## Grandmaster Repertoire

## Mihail Marin

## The Pirc

 DefenceTired of bad positions? Try the main lines!

## Grandmaster Repertoire

# The Pirc Defence 

By

## Mihail Marin

To Mariya<br>And to my Kumas, of course



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## Key to symbols used

| $\mathbf{\pm}$ | White is slightly better |
| :--- | :--- |
| $\overline{\mathbf{\mp}}$ | Black is slightly better |
| $\mathbf{\pm}$ | White is better |
| $\mathbf{\mp}$ | Black is better |
| $\mathbf{+ -}$ | White has a decisive advantage |
| -+ | Black has a decisive advantage |
| $=$ | equality |
| $\overline{\bar{\infty}}$ | with compensation |
| $\rightleftarrows$ | with counterplay |
| $\infty$ | unclear |
|  |  |
| $?$ | a weak move |
| ?? | a blunder |
| $!$ | a good move |
| $!!$ | an excellent move |
| $!?$ | a move worth considering |
| ?! | a move of doubtful value |
| $\#$ | mate |

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## Preface

My love story with the Pirc Defence started a long time ago, while still a teenager. For reasons soon to be revealed, though, it remained at a platonic level for many years.

In 1983 my father gave me Guerman Samoilovich Fridshtein's Zaschita Pirtsa-Ufimtseva, which captivated me immediately, possibly due to its pleasant green cover. I studied it carefully and even filled a 48-page maths notebook with my analysis. When everything was done I showed my father (a second category player) what I considered my most spectacular finding in one of the main lines. He was delighted, as everything started with a knight sacrifice on b2, but as we went along the main line of the analysis I suddenly realized that I had not counted the pieces in the final position very well: Black was still a piece down!

I was so disappointed and ashamed (I did not say a single word to my father about it) that I immediately gave up the plan of playing the Pirc. But for many years my father was convinced I was playing "Guerman" (this is how we had baptized the opening, according to the author's name), when in fact I had switched to the Sicilian Paulsen.

The second important moment in this story occurred in the autumn of 1996. For two years I had been playing the Sicilian Dragon almost exclusively, but then Kasparov spoiled it all by using this opening (and one of my novelties in the game he won) during the match with Anand. It immediately became clear that the Dragon was going to become fashionable, ceasing to be my opening and forcing me to keep pace with the latest theoretical developments, which has never been my favourite hobby.

I had little more than a month to prepare for the Romanian Championship and definitely needed a new opening against 1.e4, as this was the main move of most of my opponents. In the meantime I had been fooling around with the Caro-Kann a bit, but that was obviously not my opening. I asked my friend and trainer IM Vali Stoica for advice and a few hours later he came up with the following idea: "Bob, you are skilled in pawn play. Why not try the Pirc?"

I became so addicted to this idea (after all, the Dragon constellation was still there, pawns from the d-file to the h-file) that at the championship I started all my games with $1 . . . \mathrm{d} 6$, even in the two games when my opponents played 1.d4 and 1.0f3. And then nearly a whole decade followed in which I played the Pirc almost exclusively. I temporarily gave up the Pirc after a painful loss to Fressinet in 2004 (see page 221), but three years later I reclaimed the moral right to play it at least occasionally after using it to defeat the same opponent in the last round of a blitz supertournament. Nowadays my repertoire is quite ample, but if I feel too lazy or tired to prepare I just choose the Pirc: the opening I can play just by reflex.

Based on my accumulated experience over the years, I will now give a general description of this opening.

The Pirc is mainly a positional weapon, but the strategic tension that gradually accumulates often leads to critical moments when tactical or dynamic decisions are necessary. In other words, it is an opening that suits players with a balanced (or complete) style.
Over the years I have developed the useful habit of constantly analysing my own games, looking for improvements - mainly in the cases when I was in danger, but not only then. The Pirc is flexible enough to allow me to vary a little from one game to the next, thus avoiding my opponents' specific preparation.
After a few years I had accumulated some slight doubts regarding certain lines I had played. It was with great joy that I received Nunn and McNab's The Ultimate Pirc as a present from my friend Ari Ziegler, and I immediately started looking for their recommendations in the positions that were bugging me. Much to my surprise, in all six cases I found my own games in the main lines - precisely the games in which I had felt unsure at certain moments!

This was very flattering, of course. It meant that my knowledge, understanding and games were good enough to build a book upon, but at the same time I understood that I had to do the new analytical work myself in order to keep the opening in good shape; hard and rewarding work at the same time.
The repertoire examined in this book is the fruit of many years of refining my analysis, but I advise the reader to follow my own method of continuous improvement. I believe that the verbal comments to all the critical lines will serve as a guideline.
Dieter Nisipeanu, a natural enemy of the Pirc, once confessed to me his personal view. This opening gives White a false impression of safety, increasing the risk of becoming careless or overoptimistic in the middlegame. Indeed, Black is cramped in the first phase of the game, but his strategic and dynamic resources are greater than one might think at a brief glance. But the reverse of the medal is that Black should believe in his position and his chances of turning the tables at White's first inaccuracy.

A few years ago I published a pair of ChessBase DVDs containing a Pirc repertoire for Black. For this book I had two main reasons for analysing different lines against White's main systems. First of all, I thought that this was the correct approach anyway. Secondly, and more importantly, I also wanted to deepen and widen my own knowledge of my favourite opening.
The general structure of the book contains the positional lines with $4 . \mathrm{V}_{\mathrm{f}} \mathrm{f}$ (Chapters 1 to 4 ), the aggressive lines with $4 . f 4$ and 4. 思e $^{2} 3$ (Chapters 5 to 10 ), and assorted less topical systems (Chapters 11 to 17). Before launching into these chapters I have placed a strategic introduction, explaining in some detail the most typical structures of the Pirc.

As a final piece of advice, I would ask you to be good to my old love, as she will surely repay you well!

Mihail Marin
Bucharest, September 2017

## Introduction

In the repertoire examined in this book there is a whole group of systems, most of them positional, featuring one of the most typical Pirc structures:


Before examining each system concretely, it is useful to become familiar with the most typical ideas for both sides.

Black's most natural way to challenge White in the centre is with ...e7-e5, with multiple strategic implications.

For White it would be optimal to maintain the tension in the centre for as long as possible, as exchanging on e5 yields Black control over the c5-square, clearing the a3-f8 diagonal for a possible bishop regrouping with ...悤f8. The consequences of opening the d-file depend greatly on each side's development.

One of Black's main ideas is precisely to force White to release the tension. He can do that with two basic methods. The traditional one is to increase the pressure on e4 with ...岂e8.

Neelotpal - Koshy
Nagpur 1999


## 10．．．硻e8

Threatening ．．．exd 4 followed by ．．． Qxe4 $^{\text {．}}$

## 11．dxe5

The most typical and best reaction，although it fails to bother Black．

11．惫d3 not only exposes the bishop to ．．． 0 c 5 xd 3 ，but also weakens White＇s latent control over g4 and d4．11．．．exd4 12．0xd4
 leaves White hanging in both cases．

White seldom blocks the centre，as this would transpose to an unfavourable version of the King＇s Indian with the c－pawn blocked by the knight and thus unable to sustain the positional attack．For example： $11 . \mathrm{d} 5$ cxd5 12．exd5（Playing against the d6－pawn with 12． 0 xd 5 xd 513 ． $\mathrm{Mr}_{\mathrm{M}}^{\mathrm{xd}} 5$ is ineffective due to $13 \ldots \mathrm{c}$ ，hitting a4 and e4 and planning ．．．思e6）12．．．a6 Followed by ．．． Q h5，with a threatening kingside majority．

11．．．dxe5


## 12．新d d 6

The only consistent move，trying to increase the pressure along the d－file．

Black overprotects the knight，preparing his counterplay with ．．．${ }^{\circ} \mathrm{c} 5$ ，possibly after ．．．思b4．

The other way to question White＇s stability in the centre is based on ．．． $\mathrm{D}_{\mathrm{B}}^{\mathrm{B}} \mathrm{g} 4$ ．This plan is far less common than ．．．品e8，but under favourable circumstances it can work out well．

## Gallagher－Wolff

Hastings 1990


## 

For the time being White has managed to defend d4，but the following move would have forced him to take a decision at once：

## 16．．．h6！N

See Chapter 2，variation A1 on page 46.
Apart from the aforementioned invasion along the d－file，White＇s main plan after dxe5 is based on a4－a5，more or less paralysing Black＇s queenside．If Black does not find an antidote he will be doomed to passivity for the rest of the game．

## 

Browne－Mednis

El Paso 1973


## 

Due to the hanging a7－pawn it looks as if Black cannot fight for the open file．But had he realized the long－term danger，he might have found the only active possibility：


 enough counterplay．


15．．．惫f6！
Planning to meet ${ }^{[10} x d 8 \dagger$ with ．．．思xd8 followed by ．．．思b6，neutralizing the queenside pressure completely．
$15 \ldots \mathrm{~b} 6$ does not solve the problems due to 16．甾xd8 $\dagger$ 品xd8 17．a5．

Even with a loss of a tempo this is the best plan．17．．．思e7 18． C 4 ，followed by C c5，is not entirely satisfactory．
18．⿷匚 1 a
Preparing ．．．b6 to ease the pressure．
19.64

19．思xa7 ${ }^{\text {man }} 8=$ retrieves the pawn．
19．．．b6 20．axb6 axb6 21．乌a7 b5＝
Black has stabilized the position and the control over the a－file is not likely to offer White much．

## 15．a5！

The dream situation for White．The only way to free the a8－rook from defending the a7－pawn is ．．．a6，but this would chronically weaken the queenside．

## 15．．．${ }^{\text {Q }}$ e6






For practical purposes White is a whole rook up in the centre and on the kingside．

Sometimes White can even create hidden tactical threats with the pawn on a5 and the bishop on e3．


The picture is familiar，with the main difference that there are queens on the board．

## 13．．．${ }^{\text {C }}$ e6？

This is not the only game in which Black blundered this way，but it is the highest－rated example．

13．．．思e6 avoids the combination，but does not completely solve Black＇s problems，as after 14．${ }^{[\mathrm{M}} \mathrm{a}$ a3 b5？！（a premature freeing attempt）
 followed by 枵fa1，White＇s rooks are stronger than the queen．


## 

Simply winning an exchange．

##  17．蹓a3

Black＇s compensation proved insufficient for a draw．

Black＇s main achievement after the exchange on e5 is increased freedom of action．Optimally， he should install one of his knights on f 4 or d4．He can achieve the former with either ．．． Q h5－f4 or ．．． $9 \mathrm{c} 5-\mathrm{e} 6-\mathrm{f} 4$ ．Neither is achievable with the centre under tension，as for instance ．．． 0 h5 invites d 4 －d5 while ．．． 9 f 4 would in many cases lose a pawn to 思xf4，since the c7－queen is obstructed by the d6－pawn．In the following game，Black obtained an excellent knight on f 4 but then failed to capitalize on it．

> Jakobsen - Thorvaldsson

Helsinki 1972


15．．． Ste $^{2}$＋？
Unnecessarily exchanging the active knight．

## 

With pressure on the e5－pawn and kingside attacking chances．

Instead，15．．．思xh3！ N as recommended in

Chapter 2，variation A1 on page 45，would have more or less forced a draw．

But while the effectiveness of bringing a knight to $f 4$ depends on such tactical possibilities， ．．．${ }^{\text {D }} \mathrm{d} 4$ would immediately neutralize White＇s pressure along the g1－a7 diagonal，putting him under serious pressure at the same time．

## Zhang Ziji－Ding Liren

China 2015


The knight is unstable on $f 4$ ，so Black prepares to transfer it to d4：




The second knight makes use of the consequences of the exchange in the centre．

## 

With great play for Black；see variation D4 of Chapter 2 on page 72.

However，forcing dxe5 is not Black＇s only constructive plan in this structure．There are ways of dealing with the central tension in the long run．


This is an important tabiya of Chapter 11. With the knight on e2 and the bishop on g2， the aforementioned plans are not available，but due to the reduced pressure in the centre Black has achieved comfortable development．

## 14．．．蹓c7 15．f4 品ad8

An important point is that $16 . \mathrm{dxe} 5 \mathrm{dxe} 5$ attacks the queen，not offering White the tempo needed for $44-\mathrm{f} 5$ ，while $16 . \mathrm{f5}$ exd 4 would hand Black the e5－square．

## 16．g4 骂fe8 17．${ }^{\text {g }} \mathrm{g} 3$

After completing his development，Black is ready for concrete action already：

## 17．．．exf4 18．宽xf4 c5

See line B222 of Chapter 11 on page 287.

As the reader must have noticed, in all these examples White has played a2-a4. This is because, if permitted, Black's most promising plan is queenside expansion based on ...b7-b5.


This is the maximum Black could dream of reaching from the opening. He has completely neutralized White's initial space advantage and has comfortable development.

## 17. 쌤d2?!

Underestimating the dynamic nuances of the position.

Now is a good moment to speak about the double-edged character of a2-a4 in this structure. Sooner or later White will be forced to take a decision, but the point is that after 17.axb5 Black does not necessarily have to maintain symmetry with $17 \ldots$...axb5 but can play $17 \ldots \mathrm{cxb} 5$ !, clearing the bishop's diagonal and the c-file.


White does not get much by occupying the d5-square: 18.0d5 忽xd5 19.exd5 The c2-pawn is entirely edible, but more typically 19... ${ }^{\text {Mr }} \mathrm{d} 6 \mp$ offers Black excellent stability and the more flexible structure.

Safest was $17.0 \mathrm{~d} 2 \mathrm{c} 518 . \operatorname{axb} 5 \mathrm{cxb} 419.0 \mathrm{a} 2$, when White maintains approximate equality in a complicated position.


## 17...c5!

Inducing favourable structural changes.

## 18.axb5

Worse is $18 . \mathrm{bxc} 5 \mathrm{~b} 4$ ! followed by ... $0 \times \mathrm{xc} 5$, leaving White with an awful queenside structure.




The structure is rather unusual, but Black's advantage is obvious as he has the better structure and two active knights. The main threat is ... ${ }^{\text {P }}$ e4-c3, with complete domination.

Queenside expansion can be effective even if Black releases the tension on the way.

## De Firmian - Foygel

Seattle 2003


This position is examined in Chapter 1, variation C on page 25. Black's next move immediately endangers the e4-pawn:

## 15...c5!

Forcing White to sacrifice on b5, with insufficient compensation.

The examples examined above cover the most typical (and frequent) Pirc structures, but they cannot exhaust this subject, of course. They are intended as a quick guide, helping the over-the-board player to find his orientation more easily, and I will explain the deeper nuances at the appropriate places throughout the book.


## Classical System



## Various 7th Moves

## Variation Index

## 

6...c6
A） $7 . e 5$16
B） $7 . \mathrm{S}_{\mathrm{G}} \mathrm{f} 4$ ..... 19
C） $7 . \mathrm{S}_{\mathrm{G}}^{\mathrm{g}} 5$ ..... 23
D） $7 .{ }^{\text {岛e}} 10 \mathrm{bd} 7$ ..... 27
D1）8．${ }^{\text {⿷ }}$ f1 ..... 27
 ..... 31
D21）9．iryd ..... 32
D22）9． D d2 ..... 33
D3） $8 . \mathrm{e} 5$ ..... 35
E） $7 . \mathrm{h} 3$ ..... 39

D1）note to $11 . f 3$


D22）note to 11. 悤f3

$$
\begin{aligned}
& \text { 12... }{ }^{\circ} \mathrm{C} \mathrm{C} \mathrm{c} 5!\mathrm{N}
\end{aligned}
$$

D3）note to $11 . \mathrm{h} 3$

 5．鬼e2 0－0 6．0－0


As against many other openings in which Black refrains from an early occupation of the centre with pawns（for instance several Sicilian systems and the King＇s Indian），the set－up based on 9 f3，看2 2 and $0-0$ is named the＇Classical System＇．White does not claim a refutation of Black＇s hypermodern play，but relies on the fact that natural development should offer him chances for a minimal，yet stable，middlegame advantage．

Black is under no immediate pressure， but needs to complete his development and prepare his counterplay in the centre， most typically with ．．．e7－e5．Over the next few moves he should constantly be aware of White＇s potential threats of e4－e5 and，less frequently，d4－d5．
It is worth mentioning that mastering this variation with Black is equivalent to understanding the Pirc in general，as the strategic ideas typical of the Classical System are useful in most other positional set－ups．

Black has a relatively wide choice between viable variations．I have selected for our repertoire：

## 6．．．c6



This has not only been the most popular answer over many decades，but is also the one corresponding best to the classical spirit of the opening．
The last move is useful in many ways．What first comes to mind is the potential threat ．．．b7－b5．Black should not hurry with it， since in most cases e4－e5 would leave him underdeveloped and with a vulnerable queenside．But if White does not take measures against it，it will not be long before the pawn can advance safely，gaining queenside space and preparing ．．． m b 7 ，while indirectly attacking e4．
Another important idea behind $6 . . . c 6$ is to clear the a5－d8 diagonal for the queen．On his way to prepare ．．．e7－e5（and inhibit e4－e5） Black frequently needs ．．． $\begin{aligned} & \text { üx } \\ & \mathrm{C} \\ & \mathrm{c} \\ & \text {（and sometimes }\end{aligned}$ ．．．溦a5），while if the white bishop develops actively to，say， g 5 ，then ．．．獣b6 could cause some problems defending d4 and b2．

In this chapter we will examine the early break
A）7．e5，the developing moves B）7．⿷⿱⿴囗十心夊心夊4， C）7． $\mathrm{g}_{\mathrm{g}}^{\mathrm{g} 5} 5$ and D）7． e e 1 ，and finally the prophylactic pawn move E）7．h3．
The main line， $7 . a 4$ ，is the subject of the next chapter．
I should say a few words about move orders， as transpositions are frequent．When examining lines B，C and D，I will not consider an early a2－a 4 or $\mathrm{h} 2-\mathrm{h} 3$ ，as these transpose to lines
examined in either line E or the next chapter．
I will add a few words about my approach when building up the repertoire．Over the years when the Pirc was my exclusive weapon， I almost invariably answered all these moves with $7 \ldots$ bd7，even though I knew that in
 being a worthy alternative．When making my choice I let myself be guided by the classical principle that the queen should be among the last pieces to develop．

But in recent years I have discovered the virtues of $7 \ldots$ ．．．$\frac{\mu}{4} \mathrm{c} 7$ in the lines where White does not focus on preparing e4－e5（line E and the next chapter）．If Black manages to carry out ．．．e7－e5，it is in many cases useful to retain the possibility of ．．．思g4，which sometimes induces White to spend a tempo on h2－h3．

## 7．悤e3

You may wonder why this most natural developing move is not on the list above． The reason is that it allows：


7．．．b5！8．e5
The standard reaction to an early queenside expansion，which in most cases favours White．
Passive play with $8 . a 3$ allows Black to build up a flexible and active position with


## 8．．． 9 g 4

This is the point．The bishop does not stand well on e3 in connection with an early e4－e5．

9．${ }^{\mathbf{6}} \mathrm{f} 4$
A forced loss of time．

$9 \ldots \mathrm{~B} 4 \mathrm{~N} 10 . \mathrm{D}_{\mathrm{e}} 4$
Or 10．04a4 dxe5 11．dxe5 欮a5，with a double attack．
 13．dxe5 欮d5 14．欮xd5 cxd5 15．©c5 气d7

Followed by ．．．号fc8，．．．a5，and possibly ．．．品ab8 and ．．．思b5，with comfortable play．


A relatively rare continuation，failing to cause Black major problems．

## 7．．．dxe5 8． 0 xe5

White is insufficiently well developed to make the ambitious pawn recapture work properly：

## 8．dxe5 ${ }^{\text {Mig }} \mathrm{xd} 1$

In view of White＇s later e5－e6，it is useful to exchange queens，ending White＇s attacking chances．

Obviously the only move，since White could not defend his pawn．
11．．．fxe6 12．．${ }^{\text {g g }}$ 3


12．．． 0 ge5
My favourite among many playable moves． Black prepares to transfer a knight to f7， covering such important squares as e5 and g 5 ，and getting ready to jump to d6 later．
13．${ }^{\text {．xe5 }} 5$
If 13.0 d 4 b 6 White has to take a possible
．．． $0^{\circ}$ c4 into account．
13．．． 0 xe5 14．©e4 0 f7 $15 . c 3$ e5
Followed by ．．．思f5，with entirely adequate play．

## 8．．．思f5

The most active continuation．Before offering the exchange of the e5－knight with ．．．${ }^{\circ}$ bd7，Black develops his bishop，preparing later simplifications with ．．．${ }^{\text {D }}$ e4．

8．．．$Q^{\mathrm{b}} \mathrm{bd} 7$ is a less flexible move order．After 9．思f4 xe5 10．思xe5，as played in Balashov－ Azmaiparashvili，Lvov 1990，Black should try 10．．．思f5，although instead of replying 11．．＂e1， transposing to the note to White＇s 9th move below，White can try 11 ．思f3，preventing ．．．${ }^{\text {Cl }}$ e4．


This position was reached by transposition in Jicman－Drljevic，Belgrade 2003．Even though Black has no immediate way of breaking in the centre，Pirc players need not be afraid of this position；Black can continue with $11 \ldots \mathrm{~h} 5 \mathrm{~N}$ followed by ．．．思h6，with normal play．



## 9． 思 $^{\mathrm{f}} 3$

Controlling the e4－square．

This was played in Alvarez Ibarra－ Azmaiparashvili，Euskadi 1991．Aside from the plan with ．．．h5 and ．．．宽h6 mentioned above，Black can equalize at once with：


## 11．．． 0 e4N 12． 0 xe4

 better structure compensates for White＇s space advantage．

## 12．．．思xe5 13．dxe5 密xe4＝

The position has a marked drawish tendency．

### 9.94 N

This aggressive lunge is premature due to White＇s incomplete development：
9．．．悤e6 10．f4
Otherwise it is hard to justify the previous move．
$10 . .$. Q $^{\text {bd }} 7$


### 11.55

11．思f3 xe5 forces $12 . \mathrm{fxe} 5$ ，since otherwise the g4－pawn would be hanging after the queen exchange．12．．．${ }^{\circ} \mathrm{d} 5=$ Exchanges on d5 would be followed by ．．．f6 with complete equality，while if 13.04 e ？！f6 14.0 c 5 思 c 8 戸 White＇s position would be hanging．

Followed by ．．．$\frac{\mu}{4}$ e8 and ．．．gg8，with a stable position and counterplay along the g －file．


## 

The knight stands well on b6，preparing either ．．．${ }^{\text {Pfd }} 5$ or ．．． 9 fd 7 ，possibly followed by ．．．9c4．

The last move is slightly more ambitious than $10 . .0 \mathrm{xe} 511$ ． $\mathrm{B}_{\mathrm{B}} \mathrm{xe} 5$ ，transposing to the note to Black＇s 8th move above．

## 

Exchanging knights would help Black＇s development：

Avoiding the unpleasant pin along the d－file．
14．${ }^{\text {irg }} \mathrm{e} 2$ ，with the same idea，runs into
14．．．覓e6 renewing the attack on d4，and if 15．思e3 ${ }^{\circ} \mathrm{c}$
14．．．思g4
Exchanging the only black piece which
was not fulfilling any useful job，and keeping strong pressure on the centre．


## 

Black had the initiative in Sutovsky－Beim， Rishon LeZion 1994.

B） 7. 思 f 4


By increasing his control over the e5－square， White strengthens the force of the thematic central break．However，if Black takes adequate measures then this plan may prove double－ edged，as the bishop is not stable．Typically，it will need to move again after ．．．e7－e5．

Placing the queen under pressure from the bishop right away is a bit too provocative：
 certain problems with his coordination in Zvjaginsev－V．Onischuk，St Petersburg 2011.

## 

A rare and under－examined alternative deserves a mention：
$8 . e 5$


8．．．dxe5！
8．．． 9 h 5 looks like the natural refutation of White＇s hurried break．It seems that White simply loses a pawn，but the surprising 9．${ }^{( } \mathrm{d} 2!!\mathrm{N}$ avoids the queen exchange after general exchanges on e5，thus allowing White to regain the pawn with some initiative： $9 .$. dxe5 10．dxe5 最xe5 11．©xe5 宽xe5 12．思xh5 gxh5 13．䠦xh5 $\pm$
9．dxe5 © g4 10．e6 fxe6
This position is similar to one examined in the note to White＇s 8 th move in line A，with the difference that the queens are still on the board．This offers White some additional possibilities，but Black can hold his own by using the aforementioned plan of transferring a knight to $f 7$ ．

## 11． Q g 5 ！

Without queens this would be impossible， but now the bishop is indirectly defended in view of either ${ }^{\circ} \mathrm{xe6}$ or 思xg4．If $11 . \mathrm{S}_{\mathrm{B}}^{\mathrm{B}} \mathrm{g} 3$ de5 then Black has fewer problems．

11．．．包de5 12．${ }^{\text {Mir }} \mathrm{xd} 8$
Once again the bishop retreat offers Black breathing space：12．思g3 h6 13．ce4 4 f5 with active play．

In Klosterfrau－WieNie，Internet（blitz） 2007，Black＇s best defence would have been：


14．．． Q $^{2} 6!\mathrm{N}$
Planning ．．．${ }^{\text {M }}$ hf7．
15．思xe5
The only active try，making the c4－square available for the other bishop．
15．．．悤xe5 16．惫c4


16．．．b5！
Black needs to force events before White increases the pressure with ${ }^{[ } f e 1$ ．The space gained by the last move will be useful later．
17．悤b3
Slightly more consistent than 17．悤xe6 $\dagger$
 strong bishop and queenside counterplay
compensate for the minor structural defect．

A well－timed counterattack．
19． 0 f 3

 for both sides．
19．．．思xc3 20．bxc3 c5 21．思xe6†思xe6 22．置xe6骂fd8

Pawns are equal and the mutual weaknesses counterbalance each other．

Planning ．．．${ }^{\circ} \mathrm{d} 5$ ．

With a probable draw．


## 8．．．${ }^{\text {IIf }} \mathrm{c}$ c 7

Now that Black has better control of the e5－square，this move is possible and at the same time necessary．

It is quite a pity that the tactics work out well for White after：
8．．．b5 9．e5
The passive $9 . a 3$ offered Black great counterplay after 9．．．思b7 10．gad1 c5 in Rogers－Smyslov，Groningen 1989.
9．．．dxe5 10．dxe5 © 5 11．思h6 ©xe5！
It may seem as if Black has tricked his opponent，but the forced line has not yet ended．



In Rogers－Azmaiparashvili，Groningen 1989，Black failed to prove adequate compensation for the pawn．


### 9.55

This is the last and relatively best moment at which White can break in the centre．

9．a4 e5 transposes to variation A1 of the next chapter．

## 9．．． 2 h 5 10．exd6

In a few other similar lines，a typical alternative to exd6 is 悤 $\mathrm{f} 4-\mathrm{g} 5$ ．Small details induce radical changes in Black＇s best defensive line．Here is the first episode of this series：
10．悤g5 dxe5 11．思xe7 罥e8
The apparently promising 11．．．exd4？ 12．思xf8 dxc3 runs into the intermediate move 13．思d6！$\pm$ ．
12．d5！
The only challenging move．
 material．
12．悤 $\mathrm{g} 5 \mathrm{e} 4 \bar{\mp}$ offers Black the initiative at no cost．


12．．． $0^{b} 6!\mathrm{N}$
This move was not considered in Dangerous Weapons：The Pirc and Modern．Black clears the queen＇s and bishop＇s paths to the kingside． At a later stage，after $\mathrm{d} 5-\mathrm{d} 6$ and ．．．9f4， the knights could cooperate to occupy the d5－square，thus turning the white d－pawn into a weakness．
If $12 \ldots$ ．．． $\mathrm{f} 413 . \mathrm{d} 6$ ，as played in a few games， the queen＇s prospects are less clear．
13．d6 蹓d7 14．${ }^{\text {mifel }}$
Preventing ．．． 9 f4 with $14 . \mathrm{g} 3$ is too slow：

 with simplifications and a probable draw．


## 

The position is complex and offers chances to both sides．Black＇s main ideas are ．．．思f8， undermining the d6－pawn，．．．${ }^{\text {O }} \mathrm{d} 5$（either knight）interfering on the d－file，and ．．．${ }^{i g} \mathrm{~g}$ g4， causing White some kingside discomfort．

10．．．exd6


White has lost a big part of his space advantage and the structure has become almost symmetrical．In addition，his bishop is attacked．He needs to act energetically in order to avoid immediate equality．

## 11．0） 4

The only challenging move．Other continuations offer Black comfortable play：
 ．．．品ae8．

11．悤h6 d5 12．思xg7 was agreed drawn here in Alekseev－Svidler，Sochi 2015．Play could continue 12．．． 0 xg 7 13．畄fe1 公b6（or 13．．． $\mathrm{f} 6=$ ）with complete equality．


## 11．．． V $^{\text {df } 6 ~}$

The start of a short tactical sequence resulting in mass simplifications．

## 12． 宦 $x d 6^{x}$

12． $0 x d 6$ ？drops a piece to $12 \ldots \times f 4$




15．c3
White＇s only chance to maintain the tension is to exchange on h5：
15．思xh5N gxh5 16．c3 悤b6
This move order offers White a choice between transposing to our main line with 17．恩xb6 or keeping the bishop with：
17．思f4
However，White＇s hopes of exploiting the absence of the enemy bishop from g 7 are not justified，as the bishop pair is strong enough to compensate for the kingside weaknesses．

18．0）c4 品e2 offers Black counterplay since 19．ロae1？allows 19．．．思xf2 $\dagger$ ！．

White＇s queenside is also＇imperfect＇．Black will soon transfer his bishop to e7 or f6 （via d 8 ）with at least equal chances．



For those reluctant to play with doubled pawns，the ultimate course of the game may prove to them that Black has little to fear． The centre is open and the bishop has greater mobility than the knight．





## 28．．．b5！ $\mathrm{N}=$

This is better than $28 . . .{ }^{\circ} \mathrm{d} 5$ ，as played in Solak－T．L．Petrosian，Golden Sands 2014， when White could have posed some problems with 29.63 思a6 30．c4，leaving the bishop passive on a6．

C） $7 . \mathrm{m}_{\mathrm{g}} \mathrm{g} 5$


This does not put immediate pressure on Black，but avoids exposing the bishop to the knight＇s attacks，as both 7．鼻e3 and 7．鼻f4 do． It means that Black should choose his next move carefully in order to avoid problems after e4－e5．

## 7．．．毗c 7 ！

Thinking abstractly，this may be chosen simply to avoid the pressure along the h4－d8 diagonal，but it also is the best move for very concrete reasons．

7．．．〇bd7
This allows：
8．e5 dxe5 9．dxe5 ©． $410 . e 6$ fxe6
As mentioned above，the bishop is not hanging．Slightly later we will see that it is actually very useful on g5．
11．0d4N Mde5 12．فxg 40 xg 4


## 13．©xc6！bxc6

The point is that after 13．．．${ }^{\circ} \mathrm{m} x \mathrm{xd} 14.0 \mathrm{xe} 7 \dagger$浐f7 15．區axd $1 \pm$ the knight is defended．And if $15 \ldots \mathrm{~h} 6$ White is just in time to save his hanging pieces with $16.0 \times \mathrm{xc} 8 \pm$ ．
14．${ }_{4}^{4} \mathrm{xg} 4 \pm$

## 8．${ }^{\circ \mathrm{Hag} \mathrm{d}} \mathrm{d} 2$

This allows Black to start his queenside counterplay．
$8 . e 5$ is ineffective：8．．．dxe5 9． xxe5（9．dxe5 $^{\text {d }}$ Qg4 wins the e5－pawn）9．．．bd7＝This can be compared with other lines where White plays an early e4－e5．
$8 . a 4$ is best，transposing to variation B of the next chapter．


## 8．．．b5

Black can afford this ambitious move mainly because White has not increased the pressure in the centre with his last two moves．

## 9．a3

The complications arising after the central advance are not dangerous for Black： $9 . \mathrm{e} 5$ dxe5


## 10．dxe5

After the careless 10.0 xe5？Black wins a piece：10．．．b4 11． $0^{\text {a }} 4$ e4 For once，the
 13．${ }^{\text {Hi }} \mathrm{xg} 5 \mathrm{f} 6-+$
10．．． 2 g 4 11．悤f 4
White is forced to lose a tempo and look for compensation after general exchanges on e5．

## 11．．．${ }^{\text {Oxe } 5}$

Avoiding the trap $11 \ldots . .{ }^{m} \mathrm{~d} 8$ ？ $12 . \mathrm{e} 6 \pm$ as occurred in Varavin－Glyanets，Chelyabinsk 1989.

12．包xe5 宽xe5 13．思xe5 呺xe5


## 14．${ }^{20} f e 1 N$

Slightly more consistent than $14.0 \times \mathrm{xb} 5$ ， absolving Black of all developing problems： $14 . . . c x b 5$ 15．思f3 © 5 c6 16．思xc6 品b8 $17 . c 3$
 Pham Xuan Dat－Tran Minh Thang，Ho Chi Minh City 2012，Black should have proceeded with his queenside attack with
$20 \ldots \mathrm{~b} 4 \mathrm{~N} \overline{\text { ．}}$ ．
14．．．ing f6 15．思f3
If 15.0 e4 Black can safely take the second pawn with $15 \ldots$ ．．． M m xb 2 ，since the queen keeps defending the long diagonal．

## 15．．．思f5 16．He e3

Once again，retrieving the pawn on b 5 speeds up Black＇s development：16． 0 xb5
 counterplay．

Black does not have the slightest problem．


## 9．．．${ }^{\text {Ond }}$ bd7 10．骂fe1

White renews the threat of e4－e5 based on the X－ray action along the e－file．

Knowing White＇s plan in the main line （meeting ．．．e5 with d4－d5），10．䍖ad1 looks logical．


This has been played in a few games，but Black can improve on them with $10 \ldots \mathrm{a}$ N， taking full advantage of the rook＇s absence from al by renewing the threat of ．．．b4．

10． m fd 1 avoids this problem，but does not force Black to embark on concrete actions in the centre．He can play 10 ．．．思b7＝followed by ．．．a5 and／or ．．．e5 soon．

## 10．${ }^{2} \mathrm{~m} f 4$

This looks aggressive，but does not promise attacking chances．
10．．．e5 11．irim4
11．dxe5 dxe5 12．${ }^{\text {migh }}$ 4 avoids the counterplay in the centre，but clears the b8－h2 diagonal， allowing $12 \ldots$ h 5 followed by ．．． 9 f4，when several white pieces are misplaced．
11．．．exd4
Not the only move，but quite a good one， taking advantage of White＇s imperfect coordination．

Preparing ．．．c5．
14．思f3 思b7


15．${ }^{\text {mad }} \mathrm{d} 2$
15． $\mathrm{D}_{\mathrm{b}} \mathrm{b} 3$ does not reduce the force of $15 \ldots \mathrm{c} 5$ ； for instance 16．${ }^{\circ}$ d2 㗫e6！？ $\bar{\mp}$ followed by ．．．घae8 with strong pressure on the e4－pawn．
15．．．c5 16．${ }^{\text {© }} \mathrm{dxb} 5$ ！？
Otherwise $16 . . . b 4$ would win the e4－pawn． 16．．．axb5 17．0xb5 蹓b6 18．0xd6 蹓xb2

19．${ }^{\text {mad }} 1$
In De Firmian－Foygel，Seattle 2003， Black prematurely agreed a draw，instead of continuing：

## 

Black＇s well－coordinated minor pieces are strong，while White has many vulnerable pawns．


10．．．e5
Parrying White＇s only threat and proceeding with the global plan of expansion．

The careless $10 \ldots$ a 5 offers White some initiative



## 11．d5！？

The only challenging move．Abstractly this justifies 思g5，as in some cases the exchange on f6 would increase White＇s control of the light squares，but with the reserve knight on d 7 it fails to yield the desired effect．

Quiet continuations do not bother Black，for instance：11．品ad1 a5N $12 . b 4$ 宽b7 13．dxe5
 17． D b1 $\mathrm{g} \mathrm{a} 2=$ Black has a perfect regrouping and chances for counterplay．

## 11．．．cxd5 12． Q $^{\text {xb }} 5$

The only consistent continuation，as 12. exd 5 a6 $\ddagger$ offers Black a strategically pleasant position．

## 12．．．${ }^{\circ} \mathrm{H}$ b8



## 13．${ }^{\text {⿷匚⿳ }} \mathrm{xf6}$

White does not avoid the bishop exchange with：

## 13．exd5 ©e4

It will be up to Black to decide whether or not to take on g 5 ．


14．品b4
Trying to defend the b－file and keep Black busy with the defence of the d6－pawn．
 a6 16． 0 c 3 h 6 17．0f3 f5 allow Black to set his majority in motion．Soon the g7－ bishop will exert strong pressure on White＇s
queenside，making the extra pawn irrelevant．
 This looks like a concession，but White clears the b 5 －square for the knight in order to renew the threat to d 6 ．
17．品ac1 e4 $\overline{+}$ leaves the g 5 －knight misplaced．



White has managed to connect his pawns， but they have left many weak squares behind in the process，allowing Black＇s minor pieces to＇dance＇at their leisure．

## 20．．．h6 21．g4

Trying to fight back，for if 21． C h 3 e 4 White is poorly coordinated．
Another possible intermediate move is
 24．©c6 思xe4 25．虽xe4 碞xa3，when the c6－knight and the b4－pawn at most compensate for Black＇s strong bishop and mobile majority．
21．．．悤d7 22．${ }^{\text {© e }}$ 4 思xb5 23．cxb5 f5 24．gxf5


Black will regain the pawn soon with great play．

## 13．．．${ }^{0} \mathrm{xf6}$ 14．exd5

In Galego－McNab，Cappelle－la－Grande 1993，Black had many ways of proving his compensation for the pawn，the most natural being：

## 

Followed by ．．．思d7 and ．．．品c8．

D） 7 ．${ }^{\text {g }} \mathrm{e} 1$


We are familiar with this apparently modest developing move from line C．White strengthens the threat of e4－e5，but this time Black is not prepared for ．．．e7－e5 yet．

## 7．．． V $^{\text {b }} \mathbf{b d}$

7．．．䠦c7 prematurely commits the queen， exposing it to the enemy bishop after 8．e5 dxe5 9．${ }^{\text {x }} \mathrm{xe} 5$ followed by 思f4．

After 7．．． 0 bd7 White can try the regrouping
 resolute D3）8．e5．

> D1) 8.思f1


White allows Black＇s planned ．．．e5，hoping that his flexible regrouping will allow him to keep his space advantage intact．

## 8．．．e5 9．a4

Parrying ．．．b5．This does not transpose to variation C of the next chapter since Black has


If 9．思e3，as in Hultin－Setterqvist，Sweden 2000，Black can immediately obtain counterplay with： $9 \ldots \mathrm{~g} 4 \mathrm{~N} \quad 10 . \mathrm{O}_{\mathrm{B}}^{\mathrm{B}} \mathrm{g} 5$ 欮 b 6 The weakening of the f2－square tells，as the d4－pawn is pinned．11．h3 exd4 12．©a4 蹓a5 13．hxg4 欮xa4 14．思e7 祭e8 15．思xd6 ©b6 $16 . \mathrm{g} 5$ 思 $\mathrm{g} 4=$ With perfect development and already a space advantage for Black．

## 9．dxe5 dxe5

This avoids Black＇s counterplay from the main line but，due to the time wasted on regrouping，White is insufficiently well developed to claim an advantage after the opening of the d－file．For instance：

10.34

The typical $10 .{ }^{\circ} \mathrm{Hig} \mathrm{d} 6$ is also ineffective after 10．．．घe8．White would need to move his dark－squared bishop in order to meet the planned ．．．思f8 with 欮d2，but one tempo is not enough to find a good square for the bishop＇s development．11．© g 5 h 6 more or less forces the bishop to retreat passively to
 Black＇s counterplay is obvious．

## 10．．．${ }^{\circ} \mathrm{Cr} \mathrm{C} 7$

Black threatens ．．． $0^{c} 5$ ，possibly followed by ．．．思g4，．．．岂ad8，．．．${ }^{\text {en }}$ e6 with a strong initiative．White can prevent this，though not for long，with：

## 11．悤e3

This position was reached in Holub－ Mrnka，Czech Republic 2003．Black should have insisted on his main idea with：

## 

With at least equal play．


In line C of the next chapter，one of Black＇s main ideas is to delay ．．．bd7 in order to maintain the possibility of ．．．思g4．This does not apply here anymore，but for dynamic purposes with the centre under tension
 Black to start immediate counterplay．

## 9．．．exd4！

Black should not delay his counterplay，as
 dxe5 11．思c4，causing Black some slight problems on f 7 ．He would either have to weaken his kingside with ．．．h6 or else return the rook to f8，thus compensating for White＇s bishop repeatedly moving around．True，the position would remain entirely viable for

Black，but the main move is a simpler way to solve all the problems．

10．0xd4


10．．． 0 c5
Again the most accurate move order，for if 10．．．${ }^{\text {me8 }}$ e8 White can take measures against ．．． C 5 with 11． D 3 ，as in Tregubov－Eismont， Kobanya 1992.


The last move not only plans to increase the pressure on the e4－pawn with ．．．䍖e8，but also creates the threat of completely freeing Black＇s position with ．．．d6－d5．

### 11.63

White accepts the inevitable．

11．b4？
This runs into unfavourable tactical complications．


11．．． 9 g 4 ！ N
Once again the weakness of the f2－square causes White problems，especially in combination with the vulnerability of the long diagonal．This move is stronger than 11．．．${ }^{\text {Q }}$ e6，as played in Nolte－Murshed， Subic Bay 2009，when White could have maintained approximate equality with 12．句xe6N 思xe6 13．思e3＝

## 12．思e3

This seems like a sad move for White to play， but there is nothing better．
If $12 . \mathrm{bxc} 5$ ？䣎h h Black wins on the spot．
12．h3 allows 12．．． $0 x f 2$ 13．曽xf2 階f6 $\dagger$ 14． 9 f 3 欮 $\mathrm{xc} 3-+$ when Black has an extra pawn and the initiative．
After 12．f3 Black is ready to retreat with his c 5 －knight as the long diagonal is clear：


The strong g7－bishop is obviously the telling factor．

11．思 g 5
This temporarily prevents ．．．d5，but leaves a series of dark squares vulnerable．In Aranovitch－Henze，Switzerland 2001，the simplest and strongest would have been：


Before defending the e4－pawn，White needs to drive the queen away from the $\mathrm{a} 7-\mathrm{g} 1$ diagonal．
Instead，13．f3 ©e6 14．息e3 allows 14．．． $\mathrm{S}_{\mathrm{g}} 4$ 15．fxg4 恩xd4，with excellent chances for Black．
 Black has at least equalized，since 17．思xf6？思xf6 18．exd5 runs into 18．．．思xc3耳。

## 11．鱼f4

This is safer than 11．思g5，but does not cross Black＇s plan．In Kaminski－Sznapik， Lubniewice 1993，Black for no good reason refrained from：


11．．．d5N 12．e5
The only way of keeping some tension．

## 12．．． O fd7

Planning ．．．${ }^{\text {De }}$ e8 followed by ．．．f6 and／or ．．．＇e6．

13．b4
The structural modifications arising after this do not favour White．
 Black has comfortable play．


## 11．．．d5！N

Black should not delay this break，as playing in slow motion allows White to consolidate his space advantage：11．．．a5 12．思e3 鹵e8 （12．．．d5？already fails to $13.0 x \mathrm{D} 6$ bxc6 14．思xc5 $\pm$ ）13． 思 $f 2 \pm$ Pioch－Kunze，Berlin 1994.

## 12．e5 0 e8

The difference with respect to the final variation from the note to White＇s 11th move above is that White can immediately consolidate his e5－pawn with f3－f4，so there is no reason to submit it to piece pressure．With its last move，the knight is heading for c7， helping its colleague to occupy the blockading e6－square．

## 

Black will play ．．．f6 soon，with good chances for counterplay．

D2）8． $\mathbf{a}_{\mathbf{a}} \mathrm{f} 4$


This familiar plan is best answered with a slightly atypical move：

## 8．．．$\frac{\mu}{4}$ a5！

Black threatens ．．．e5 without placing the queen in the bishop＇s line of fire．In line B above，where White played ${ }^{\circ} \mathrm{d}$ d2 instead of蹅e1，developing the queen to a5 would have run into 9.9 d5！．
 and D22）9．0 $\mathbf{d} 2$ ．

With the queen on a5 the central break is harmless：



White does not have the resource $12 . \mathrm{d} 5$ that he had in line B ．

The structure is symmetrical and the d6－bishop is not stable enough to allow White to retain his dominance．In contrast， the g 7 －bishop is likely to gain in strength．
 Completely neutralizing White＇s initiative and demonstrating that some of his pieces are hanging．
18．0xd5 cxd5


19．贸e1

 both pawns，keeping a potentially dangerous passer on the a－file．
I also considered 19．c3 蒐f5，planning ．．．思e4， when Black has a lot of activity．
19．．．思f5 20．欮xe8 $\dagger$ 茄xe8 $21 . c 3$ 気a4


22． $0 \times x$ 7N
The careless 22．思a3？allows 22．．． yc x！since 23．bxc3 恩xc3 regains the piece with interest．

Nogueiras－Azmaiparashvili，Madrid 1988， continued with $23.0 \times \mathrm{xb} 7$ ？！when $23 \ldots 0 \mathrm{O} 5$ gave Black pleasant play，but 23．．． $\mathrm{Q}_{\mathrm{b}} 1!\mathrm{N}-+$ ， completely paralysing White，would have won on the spot．
$22 . . .0 \times \mathrm{O} 2=$
With plain equality．
D21）9．${ }^{\text {ir }} \mathrm{d} 2$


The delayed queen＇s development allows Black to use the tension along the e1－a5 diagonal in his favour．

## 9．．．e5 10．鬼h6

The only consistent move．
10．塸e3 just wastes a tempo：10．．．置e8N 11．dxe5 dxe5 with comfortable play．

The evaluation is the same if White releases the tension before exchanging bishops：10．dxe5 dxe5 11．悤h6 宸e8 12．a4 c5（threatening ．．．思g4 followed by ．．．gad8 and ．．．鸟e6－d4） 13．h3 悤e6＝

## $10 . . . \operatorname{exd} 411.0{ }^{0} \mathrm{xd} 4$

The untested intermediate move 11．思xg7N allows a promising exchange sacrifice： $11 .$. dxc3 12．${ }^{\text {minh }} \mathrm{h} 6$ cxb2（avoiding the


14．品ab1 0 xe4＝Black has two pawns for the exchange and a compact structure．


## 11．．． Vxe4！$^{2}$

This small tactical trick provokes favourable simplifications．

## 12．包xe4 欮 xd 2 13．嵬 xd 2



## 13．．．d5！

A strong intermediate move，attacking the second knight instead of capturing its colleague．
 White to hope for a tiny edge．

## 14．思b4

After 14．0xc6 bxc6 15．0c3 ©c5 White was only hoping to maintain equality in Christensen－Jensen，corr．1989．Black can continue with ．．．思f5 and ．．．a5．

## 

15． 0 b 5 ？，hoping for $15 \ldots \mathrm{cxb} 516.0 \mathrm{c} 3=$ ， allows a promising exchange sacrifice： 15．．．dxe4 16．© c7 品b8 17．息e7 癸f8 White＇s knight faces serious problems returning into

 Black had two pawns for the exchange and a strong dark－squared bishop in A．Sokolov－ Van der Wiel，Biel 1985.

However，18．．．思xb2！ N would have been even stronger，gaining a full tempo over the game continuation．

## 15．．．bxc6 16．0．0 c3 a5

Black had at least equal play in Kamsky－ Piket，Dortmund 1992.

D22）9．© d 2


This anticipates Black＇s immediate threat of ．．．e5，which would run into 1 c4 followed by the occupation of the d6－square．But for other purposes the knight does not stand well on d2， and Black is flexible enough to change plans．

## 9．．．蹓 c 7 ！

Since e4－e5 is not a threat any more，the queen stands well on c7．The last move creates two simultaneous threats：．．．e5 and ．．．b5．

## $10 . \mathrm{d} 5$

The only way to parry both threats，but not really fitting in with the previous move since the knight belongs closer to the d 4 －square．

White has unsuccessfully tried several other moves．If allowed，Black will play ．．．b5，since e4－e5 is not a threat yet and he can start the fight in the centre a little later．For instance：

10．念g3 b5 11．a3 e5 12．d5 a6 13．dxc6 蹓xc6 14． 9 f 1


In Wedberg－Danielsen，Munkebo 1998， the most convincing regrouping would have been $14 \ldots . .0 \mathrm{~b} 6 \mathrm{~N}$ 15．0 e 3 思e6＝，with harmonious development and chances for queenside counterplay．

10． 0 c4 leads to structural modifications freeing Black＇s position：10．．．b5 11．e5 bxc4 12．exf6 0 xf6N 13．思xc4 骂b8＝

10．a4
Since ．．．b5 offers Black such easy play，this is the only logical alternative to the main move．Black needs to switch to the central plan：


10．．．e5 11．dxe5
11．思e3？！runs into the thematic $11 \ldots \mathrm{~g} 4$ ， for instance：12．思xg4 exd4 13．思xd7 思xd7 14． 0 c 4 N （14．息f4 dxc3 15． $\mathrm{M}_{\mathrm{c}} \mathrm{c} 4 \mathrm{cxb} 2$ 16．答b1 悤e5 was excellent for Black in L．B． Hansen－Wojtkiewicz，Philadelphia 2006） 14．．．dxe3 15．lxe3 d5 16．exd5 cxd5 Since 17．［irixd5 思e6 wins an exchange，White＇s best chance to stay close to equality is 17.0 xd 5


 22．品d1 念d4！－＋wins the exchange，based on the back－rank weakness．

## $11 . .$. dxe5 12．思e3

This loss of time compensates for the tempo wasted by the black queen．
12． G g 3 is worse，since the bishop is far from the important squares： $12 \ldots$ c5 $13 . \mathrm{b4}$ 它 6
 a strong initiative for Black in Wedberg－ Cu．Hansen，Stockholm 1996.

## 12．．．骂d8

Preventing the intrusion on d 6 after $\mathrm{c}_{\mathrm{c}} 4$ ．
13．欮 Cl 畕f8
Preparing ．．． C c5．
13．．． 9 f8 followed by ．．． 0 e6 or ．．． 94 is also good．

Black had regrouped perfectly and enjoyed almost absolute stability on the dark squares in Pigusov－Azmaiparashvili，USSR 1986.


## 10．．．${ }^{\text {O }}$ b

Black immediately attacks the d5－pawn， aiming among other things at preventing the manoeuvre 0 d2－f3－d4．

## 11． ．$_{\text {⿷ }}^{\text {f }} \mathbf{f}$

Trying to keep things under control in the centre．

11． D 3 exposes the knight to attack by the a－pawn without threatening d 4 ，since the d5－pawn would be hanging．And if he prepares the centralizing move with 思f3，then ．．． 0 c4 would cause trouble．

悤e8干 White was terribly fragile in Braga－ Christiansen，Germany 1990.

11． 1 f3 cxd5！12．exd5 was played in Koch－ Long，email 2000，and here Black can improve with：

$12 \ldots{ }^{\circ} \mathrm{c} \mathrm{c} 5$ ！ N In order to save the central pawn， White needs to give up the bishop pair．13．思e3
 has managed to consolidate his centre，but he is poorly coordinated and the g7－bishop is superb．One possible way of fighting for the initiative is：16．．．e6 17．dxe6 悤xe6产


## 11．．． 0 fd7

Immediately underlining the main drawback of White＇s last move：the vulnerability of the light－squared bishop．
$11 \ldots e 5$ ！？is＇only＇good enough to equalize： 12．dxe6 蒐xe6 13．a4 a5 14．思e2 In Brodsky
－Korotylev，St Petersburg 1993，Black
should have prepared the central break with $14 . . .{ }^{\text {m }} \mathrm{d} \mathrm{d} 8 \mathrm{~N} 15 . ⿹ \mathrm{f} 3 \mathrm{~d} 5=$ ．


## 

Black had strong counterplay in Nunn－ Pfleger，Germany 1987.

## D3） $8 . e 5$



This is the most ambitious continuation， involving a positional pawn sacrifice．

## 8．．．dxe5 9．dxe5

Inserting the knight exchange only frees
 11．${ }^{\text {max }} \mathrm{xd} 1$ d7 $12 . \mathrm{f} 4$（without queens the pawn sacrifice is completely harmless：12．e6 fxe6

13．息c4 4 f6＝） $12 \ldots$ ．．．f6 Freeing the bishop and turning f2－f4 into a weakening move．13．exf6
 Tseshkovsky，Herceg Novi 2005.

## 9．．．$勹 \mathrm{~g} 4$ 10．e6 fxe6



White doubtless has compensation for the pawn，but choosing the best plan and move order is not simple．

## 11．h3

Before undertaking any concrete action， White forces his opponent to make up his mind with respect to the knight．

The premature 11． Q 5 ？allows $11 \ldots \mathrm{Of} 2$ ， when White fails to trap the knight： 12 ．${ }^{\circ} \mathrm{d} \mathrm{d}$ d ＊irgb6 13．嫘e3

$13 \ldots \mathrm{~h} 3 \dagger$ ！The knight is taboo due to ．．．思d4， so ．．． O xg 5 is inevitable，leaving Black with two extra pawns．

## 11．鱼c4

This allows Black to gain time to regroup：
 14．思b3 $\mathrm{D}_{\mathrm{f}}$

We are already familiar with this regrouping．


15．思f4
15．思xe6？？is impossible due to $15 \ldots$ ．．． 思xe6 $^{\text {a }}$ 16．品xe6 冤xc3 17．bxc3 品d1 $\dagger$ mating．

## 15．．．起f8

Getting away from the potential pin in order to prepare ．．．e6－e5．
 19．超f1 b5

Black had some initiative in Bailet－ Tkachiev，Belfort 2012.

## 11． 0 e 4

This centralizing move is not without venom． 11．．．${ }^{\text {arg b b }}$ ？
Black uses the available tempo to attack $£ 2$ ．
The typical situation to be avoided arises
 $14.0 \mathrm{~d} 3 \pm$ White has a perfect regrouping， with an additional black weakness on c6 and a still－wandering knight on g 4 ，Spasov －Dearing，Calvia（ol） 2004.

## 12．h3



In Cooper－Yrjola，Novi Sad（ol）1990， Black should have forced the exchange of the central knight with：

## 12．．． $0 \mathrm{df} 6!\mathrm{N} 13.0 \mathrm{xf} 6 \dagger$

13．hxg4 包xe4 14．0゙f1 e5 offers Black a strong initiative．

## 

Preparing the bishop＇s development．
If 14．悤c4 Black has an adequate antidote to the pressure on e6 in $14 \ldots . .9 \mathrm{~d} 515$ ． $\mathrm{T}_{⿷ 匚 ⿳ ⺈ ⿴ 囗 十 大}^{\mathrm{b}} \mathrm{b} 3 \mathrm{a} 5$ 16．a4 iric7．Black has a stable position，as c2－c4 would leave the dark squares weakened after ．．．$\rangle$ f4．
14．．．包 5 15．思 $g 5$ 蹈 $\mathrm{c} 7=$
Here too，Black has a stable position．In the absence of pressure along the a2－g8 diagonal， Black could even consider ．．．e6－e5 followed by ．．． 9 f4．


11．．．${ }^{\text {Ong }} 5$

Embarking on the familiar path．

## 12． 0 xe5

12． $\mathrm{g} 5 \mathrm{f} 6=$ ，planning ．．． d 5 and ．．． f 7 ， is also entirely safe for Black．13．f4？！This only drives the knight where it would go anyway， unnecessarily weakening White＇s structure．
 had little if any compensation for the pawn in Zaitsev－Postny，Moscow 2002.

## 

With this specific piece placement the knight seems to enjoy stability in the centre，but this will not last．

14．思 g 5 is easily parried with $14 \ldots$ ．．．${ }^{\text {b }} \mathrm{f} 8$ followed by ．．．$\triangle f 7$ ．The net result is that White has wasted a tempo on helping the king evacuate the a2－g8 diagonal，thus preparing ．．．e6－e5 under improved circumstances．

## 14．思f4



15．思d3
White strengthens his control over the e－file． 15．思g3 leaves the d4－square undefended， allowing $15 . .$. dud 416.0 d 1 e $5 \overline{+}$ with active play in Okhotnik－Tkachiev，France 1996.
 16．．．思xc3！17．bxc3 e5


This is the optimal scenario for Black．Before clearing the diagonal for his bishop on c8 he exchanges his potentially bad bishop， spoiling White＇s structure on the way．
 pawn and the better structure in Rozentalis －Azmaiparashvili，Lvov 1990．The bishop pair only offers chances to hold a draw．

White did not have enough compensation for the pawn in Potkin－Art．Minasian， Batumi 2002.

## 14．．．分f715．c3



White has consolidated his position but is not yet fully mobilized．This gives Black the time to complete his development in more than one way．

## 15．．．b6

Black prepares the bishop＇s development without changing the kingside configuration．

15．．．9d6 16． D 5 e5 is also good，as White＇s initiative on the light squares is temporary： 17．葸d1


In Andersson－Cu．Hansen，Halmstad 1993，simplest would have been $17 \ldots$ ．．． $\mathrm{m}_{\mathrm{f}} \mathrm{f} 6 \mathrm{~N}$ ； for instance 18．悤b3 $\dagger$ 夢g7 19． 0 e6 $\dagger$ 思xe6 20．思xe6 $\mathrm{c}_{\mathrm{f}}^{\mathrm{f}} 5=$ followed by ．．．党d6 soon．




16．a4c5 17．0g5
The only way of fighting against ．．．悤b7， clearing the e－file and the long diagonal．
 e5 21．蔥xe5 宽xe5 22．${ }^{\text {监xe5 }}$

Torre－Cheparinov，Istanbul（ol）2012， continued with $22 . .$. a5，which seems a bit too slow，even though Black achieved a draw anyway．More active is：

## 22．．．答d2N 23．b4 cxb4 24．cxb4 思d7 25．骂ae1 e6

The vulnerability of the white queenside compensates for the isolated pawn on e6．

E） $7 . \mathrm{h} 3$


This is the second most frequent continuation and the only one which is almost as popular as 7．a4，which is examined in the next chapter．

The purpose of $\mathrm{h} 2-\mathrm{h} 3$ is not to prepare悤e3，as in most cases White can comfortably meet an early ．．． $\mathrm{V}_{\mathrm{g}} 4$ with 思g5，leaving the knight looking strange．By controlling the g4－square White mainly strengthens the threat of e4－e5，in the hope of forcing the knight back to e8．

## 7．．．${ }^{\text {ing }} \mathrm{c} 7$

7．．． 0 bd7
This has been my usual choice over the years．However，even though my results were more than satisfactory，I have spotted a few problems：
$8 . a 4$
Black intends to meet $8 . \mathrm{e} 5$ with a coherent regrouping：8．．． Qe8 $^{2}$ 9．思f4 dxe5 10．dxe5
 position several times，but even though the blockading knight looks beautiful，I got a bit fed up with Black＇s lack of space．
8．．．${ }^{\circ} \mathrm{C} \mathrm{C} 79$ 9．悤 e 3


This position could also arise via the $7 . a 4$ move order，which is characteristic of the next chapter．The reasons why I now prefer
 also apply there．
9．．．b6
This is what I used to play almost exclusively． 9 ．．．e5 is more solid，but Black experiences some micro－problems：10．dxe5 dxe5 11．a5品d8 Preventing White＇s activity along the
 the most desirable move，13．．．${ }^{\text {e }}$ 6，loses the exchange：14．悤b6 axb6 15．axb6，when Black
 16．bxc7 is even worse．


## 10．${ }^{1} \mathrm{~d} 2$

This is the critical move，preparing kingside expansion．Natural moves allow Black to carry out his plan unhindered：10．${ }^{\text {airg }} \mathrm{d} 2$ 思 b 7 11．${ }^{\text {mfel }} \mathrm{e} 5$ followed by ．．．a6 and ．．．b5．
 14．c3 葸h6
Apparently White cannot hold his centre any more，but there is a strong resource which puts Black in a passive position．


## 15．欮e 1 ！ N

15．exd6 ©xd6 16． $0 x$ xd exd6 $\ddagger$ offered Black excellent play due to his better development and the weakness of the e4－square in Braga－ Marin，Andorra 2000.

## 15．．．0g7

The point is that the planned $15 \ldots$ dxe 5 16．dxe5 包xe5 runs into 17 ．䟹h4＋－ $16.94 \pm$
White has consolidated his space advantage， depriving Black of any chance for counterplay．


## 8． 思f $^{\mathrm{f}} 4$

This only looks similar to line B．The insertion of h2－h3 offers Black additional ideas．
$8 . a 4$ e5 will most likely transpose to the next chapter．For example，9． B e 1 is variation C 2 ， while 9．${ }^{\text {思 }} \mathrm{e} 3$ is variation D 2 ．

Neutral moves allow ．．．e7－e5，for instance：
8．思e3 e5 9．皆d2
This is too modest to pose problems，but other moves do not have independent value． For instance， $9 . \mathrm{a} 4$ and 9．dxe5 dxe5 10．a4 transpose，respectively，to variations D2 and D4 of the next chapter．
9．．．b5 10．a3 exd4N 11．0xd4 蒐b7
Black will follow a familiar plan：．．．${ }^{\text {b }}$ bd7， ．．．a6，．．．号fe8 and－when everything is ready for it－．．．c6－c5．

## $8 . e 5$ dxe5 9．0xe5

9．dxe5 allows Black to gain time for his

 15． 0 xd 4 欮 $\mathrm{xd} 4=$ with approximate equality in a somewhat dull position，Volokitin－ Grigoryan，Jerusalem 2015.
 Ac6 13．c3

White has some hopes for a kingside attack， but Black＇s plan turns the tables：


The h2－bishop will inevitably stay out of play for a long time．
16．${ }^{\text {De }} 3$
16． 0 e5 does not change anything essential：

品af8 Both sides are perfectly regrouped，but for practical purposes Black is a piece up．


16．．．f4！17．包xd5 蹓d8 18．悤c4
 does not offer White any reason for joy either．
18．．．0a5 19．0e3†旬xc4 20．0xc4 b5 21．0a3 e5

With a strong initiative for Black in Dorfman
－Zaichik，Moscow 1983.
8．．．${ }^{\text {Obd }} \mathbf{b d}$


## $9 . e 5$

The only consistent move，since 9．$\frac{\mathrm{Min}}{\mathrm{g}} \mathrm{d} 2$ e5 followed by ．．．b5 and ．．．思b7 offers Black optimal play．

## 9．．． 0 h

The most principled reaction，as after 9 ．．．dxe5 10.0 xe5 the queen would soon have to lose time．

## 10．${ }^{\text {B }} \mathrm{g} 5 \mathrm{~N}$

Curiously，this typical move is a novelty．
10．exd6 exd6 11．悤h2 ${ }^{\text {an }}$ hf6
This does not pose Black any problems． True，the pin along the h2－b8 diagonal looks a bit annoying，but after Black solves this problem the bishop will be somewhat passive on h2．


12． © $^{2} \mathrm{~d} 2$
Threatening Q $^{6} 4$ ．
12．a4 was played in Pinkas－Mista，Polanica Zdroj 2004，and is best answered with $12 \ldots \mathrm{a} \mathrm{N}=$ followed by $\ldots . \mathrm{D}_{\mathrm{b}} 6$ ．

## 12．．．㡙e8

Preparing to defend the pawn with either

However， $12 \ldots \mathrm{~b} 6 \mathrm{~N}$ is also possible，for

 comfortable development．


In Borik－Mohrlok，Germany 1977，the best way to defend d 6 would have been： $15 . . .04 \mathrm{c} 416 . \mathrm{b} 3 \mathrm{f} 5=$


## 

There is nothing really wrong with the familiar 11．．．品e8 12．d5 b6，but the main move is more active．

## 

White is a clear exchange up，but Black has strong pressure in the centre and on the kingside．The h3－pawn is an obvious target for sacrifices．

## 14．宽f3

宽h6 17．緻b1 思xh3 White should strive for approximate equality with 18 ．思f1，yielding Black a pawn for the exchange and an active position．Instead，18．gxh3？！Qxh3 $\dagger$ 19．夢h 1
 and with his king exposed to the combined attack of Black＇s whole army．White＇s extra rook is completely useless on a1．

After the text move，we see a familiar motif．


## 14．．．思xh3！15． Q $^{\text {de2 }}$

Once again，White should ignore the bishop．
 림d8－＋Black regains the d4－knight with two pawns for the exchange and a continuing attack．

## 

The situation has calmed down，but Black＇s position remains excellent as all his minor pieces are stable and active．

## Conclusion

Despite the apparent simplicity of White＇s play，the Classical System can lead to a wide range of positions．

The lines based on a quick e4－e5 are slightly irritating，as they take Black out of the usual Pirc patterns．Objectively，there is no great danger，but Black needs to know what he is doing for a short sequence of moves．Small details may change the nature of Black＇s best reaction－compare for instance variations $B$ and $D$ ，where Black reacts quite differently to White＇s 宽f4．

When White aims for straightforward development，Black will respond with ．．．e7－e5． We have already seen some examples of this， and will see many more in the next chapter．


## Classical System

## $7 . a 4$

## Variation Index


7．．．朔c7
A）8． 8 息f O bd7 44
A1）9．䟸d2 44
A2）9．e5 47

B1）10．罟ad1 49
B2）10．骂fe1 51
C） $8 .{ }^{\text {men }} \mathrm{e} 1 \mathrm{e} 5054$
C1）9．dxe5 55
C2）9．h3 58
D）8．息e3 e5 60
D1） $9.9 \mathrm{D} 2 \quad 61$
D2） $9 . \mathrm{h} 3$ exd $4 \quad 62$
D21） $10.0 \times x$ 4 63
D22）10．鬼xd4 65
D3）9．罗1 68
D4）9．dxe5 70

A1）note to 10 ．思 h 6


C2）note to $11 . \mathrm{g} 3$


D22）after $15 .{ }^{\text {品 }} \mathrm{d}$ d 2


15．．．d5！N

1．e4 d6 2．d4 ©f6 3．0c3 g6 4．©f3 思g7 5．思e2 0－0 6．0－0 c6 7．a4


This is not only the most popular continuation，but also the most principled one．Preventing ．．．b7－b5 once and forever is more useful than 7．h3，as in many lines White will try to save that tempo．

## 7．．．欮 c c 7

I have explained the reasons why I prefer this move in the introduction to line E of the previous chapter．

 C）8．${ }^{\text {mig }} \mathrm{e} 1$ and D）8．息e3．

8．h3 e5 will most likely transpose to variations C 2 or D 2 ，after 9 ． m e 1 or 9 ．葸e3 respectively．

After 8．e5 dxe5 9．0xe5（9．dxe5 exposes

 transpose to variation A2 with 10 ．思 $f 4$ ，since the overambitious $10 . f 4$ weakens his centre without offering realistic attacking chances： 10．．．${ }^{\text {d }} \mathrm{d} 511.0 \mathrm{xd} 5$（White loses stability after 11．©e4 c5）11．．．cxd5 12．思e3 ©f6 13．g4 b6＝ followed by ．．．思b7 and ．．．门e4．

## 

The reader is already familiar with this plan． Things will not get boring，though，since the small change in the picture greatly influences the subsequent play．

## 8．．．${ }^{\text {Obd }} 7$



White has a choice between the developing A1）9．${ }^{\text {．}{ }^{[g} \mathrm{d}} \mathrm{d} 2$ and the resolute A2）9．e5．

A1）9．䠦 d 2


This is similar to variation D21 from the previous chapter，with the difference that White has already prevented ．．．b5．In the short term a2－a4 is more useful than h2－h3，
but Black has a way of making use of the g4－square．

## 

10．dxe5
This clears the c5－square for the knight too early．
 Qe6


Black has completed the first part of his regrouping properly，threatening ．．． 94 and／or ．．． 4 f4．
14．h3
There is no simple antidote to the knight jumps．
14．畄fd1 clears the f1－square for the bishop but leaves the f2－pawn vulnerable： $14 \ldots \mathrm{~g} 4$

$14 . \mathrm{a} 5$ prevents ．．．${ }^{2} \mathrm{~m} \mathrm{~b} 6$ but leaves the d4－square unattended：14．．．Og4 15． $\mathrm{Ma}_{\mathrm{M}}^{\mathrm{c}} \mathrm{c} 1$分 $\mathrm{d} 4=$
Finally，if 14．品ad1 4 f4 15．悤c4 思e6 16．思xe6 Qxe6＝Black is by no means worse in this almost symmetrical position，as his queen＇s knight was better placed than White＇s in Notter－Turski，Stuttgart 2003.
14．．． 9 f4 15．${ }^{\text {and }} \mathrm{fd} 1$
In Jakobsen－Thorvaldsson，Helsinki 1972， Black could have started a sacrificial attack already：


White should agree to a draw by perpetual check with 18 ．${ }^{\text {da }} \mathrm{g} 1=$ because the alternative is bad：
18．適f1？
This takes the f1－square away from the rook， leading to severe consequences．

White＇s queen desperately tries to prevent ．．．鞞b6．
欮 $\mathrm{b} 6 \mp$

In view of the threat of ．．．⿹b3 Black will soon have a rook and two pawns for two minor pieces，and a continuing initiative．

## 



White prevents the stabilizing ．．．a5， increasing his space advantage．Apparently
he has managed to avoid spending the tempo h2－h3，but Black＇s next move reopens the discussion around the g 4 －square．

## 12．．．色 88 ！

Planning ．．．思g4 followed by ．．．＇e6，with pressure on the dark squares．

## 13．${ }^{\text {w }} \mathrm{fd} 1$

## 13．h3

This allows Black to start his counterplay in the centre．

## 

Preventing ．．． $\mathrm{f}_{\mathrm{f}} \mathrm{f}$ and defending the e4－pawn in anticipation of ．．． C c5．


15．．．d5 16．e5
If 16．exd5 cxd5 Black＇s pieces are well placed for the isolani structure，while the white queen is exposed．
悤d7

With comfortable equality in Barlov－Lau， Palma de Mallorca 1989.

## 13．d5

This makes some sense because Black＇s last move has taken the knight far from the d5－square，but Black can keep his play fluent with：
13．．．． $\mathrm{B}_{\mathrm{B}} \mathrm{g} 414 . \mathrm{h} 3 \mathrm{~N}$
$14 . \mathrm{a}$ cxd5 15． 0 xd5 0 xd5 16．exd5 b6 was balanced in Salzmann－De Smet，email 2004.

14．．．思xf3 15．恩xf3 cxd5 16．©xd5
The critical continuation，aiming to keep control over the d 5 －square．
16．exd5 offers Black a kingside initiative after 16．．．a6 followed by ．．． 96 d 7 and ．．．f5．

Black plans ．．．${ }^{\text {O }}$ e6－d4，so White does not have anything better than forcing a draw by repetition．
19．㟧ab1 階a3 20．罢 $1=$


The only way to keep the control over the d4－square．

## 16．．．h6！N

A strong multipurpose move．The immediate threat is ．．． 9 g 5 ．
 to yield immediate counterplay：17．盟e3 a6 $18 . \mathrm{c} 3 \mathrm{~h} 6$ The same idea as in the main line． 19．h4 欮e ${ }^{1 / 2}-1 / 2$ Gallagher－Wolff，Hastings 1990．There is no obvious way White can break Black＇s fortress，but play remains slightly one－sided．

The second，less obvious，idea of ．．．h6 is revealed by the following variation：16．．．exd 4 17．©xd4 © 5 18． 0 f5 $\dagger$ ！With the g5－square defended White does not have this trick，so he will simply lose the e4－pawn．


## 17．h4 exd4 18． 0 xd4

$18 . \mathrm{ab}$ b5 does not change anything．

## 18．．． 0 c5

Black wins the e4－pawn．

$$
\text { A2) } 9 . e 5
$$



9．．．dxe5
The alternative is：
9．．． Oh $^{2}$ 10．思g 5 dxe 5 11．思xe7
The complications arising from this are less clear than in similar situations examined in lines $B$ and $E$ of the previous chapter．Still，in practice Black has scored reasonably well，so I will present some lines to enable the reader to form his own opinion．


11．．．品e8！
One important difference with respect to Line E of the previous chapter is that after 11．．．exd4 12．葸xf8 包xf8 13．0xd4 包4 14． $\mathrm{C}_{\mathrm{G}}^{\mathrm{f}} \mathrm{f} \pm \pm$ Black lacks the target on h3．

## 12．d5 楒7

$12 . .0 \mathrm{~b} 6$ is a familiar theme from the notes to line $B$ of the previous chapter，but it is hardly viable with the white pawn on a 4 ．

Black had reasonable，but possibly not full， compensation in Levitina－Ioseliani，Shanghai 1992，and Rozentalis－Beliavsky，Minsk 1983．For daring players this is an interesting variation，but objectively the main line is safer．

## 10． 0 xe5

10．dxe5 h5 wins the e5－pawn．

## 10．．． Oxe $^{\text {11．}}$ 宽xe5

The critical move，forcing Black to waste a tempo with his queen．

## 11．dxe5N

Black has two possible ways of meeting this． 11．．．9d5
This leads to drawish simplifications．
If Black has higher ambitions he could

聯b6 17．©e4 ©c7 18．c4 思c8，followed by ．．．${ }^{\text {D }}$ e6，with complex play．

Black will soon regain the pawn on c2 or e5．


In line E of the previous chapter we avoid the similar position where h2－h3 has been played instead of a2－a4，but here the queen finds the necessary stability on a 5 and b 4 ，putting some pressure on d 4 and b 2 ．

## 11．．．斷 55 ！12．鼻c4

Preventing ．．．悤e6．

 Black counterplay．


In Rozentalis－N．Popov，Daugavpils 1983， Black＇s simplest route to equality would have been：

 d $\mathrm{h} 8=$ Black＇s strong bishop compensates for the weakness on e 7 ．
$16 .$. 息xg $4=$

## 12．．．0g 4

Black exchanges the active bishop，weakening the d4－pawn．



15．．．ฏe8！ N
Black not only defends e7，but also threatens ．．．e5．

This is slightly more accurate than 15 ．．．歯b 4
 with just a symbolic advantage for White in Rozentalis－Tkachiev，Heraklio 2007.


## 16．骂ad1

16．${ }^{\text {mfe }}$ 断b4＝causes White queenside discomfort as the d4－pawn is hanging．

With balanced play offering chances for both sides．

$$
\text { B) } 8 . \mathrm{⿷}_{\mathrm{B}}^{\mathrm{g}} \mathrm{~g}
$$



This is intended to carry more poison than the twin variation C of the previous chapter，as explained in the next comment．

## 

Black needs to deviate from the initially intended move order based on delaying the knight＇s development，as the bishop＇s presence on g 5 reduces the effectiveness of the familiar plans．For instance：



White can ignore the threat to the e4－
pawn with $11 . \mathbf{B}_{6} \mathrm{c} 4 \mathrm{~N}$ ．With the e－file clear Black should not take the pawn：11．．． 0 xe 4 ？！ 12．©xe4＂xe4 13．岂fe $1 \pm$ White has a huge lead in development．

I was also not completely happy with：
9．．．ूँ ${ }^{\text {en }} 10 . \mathrm{d} 5$ ！？


Usually the advance of the d－pawn is harmless，but here $10 \ldots$ ．．．xd5 runs into 11．思xf6 followed by $12.9 x d 5$ ．
10．．．包bd7 11．悤c4 cxd5
11．．．9b6 12．悤b3 cxd5 13．思xf6 思xf6 $14 . a 5$ does not improve matters for Black with respect to the fight for the d 5 －square．

## 12．思xd5 $\pm$

White maintains piece control over the d5－square．

However，since White does not control the g1－a7 diagonal as in the lines with 恩e3，Black does not need to worry about the problems mentioned in the note on $7 \ldots$ bd7 in line E of the previous chapter（see page 39）．

White needs to develop his rooks．He can do that with B1）10．घad1 and B2）10．${ }^{\text {anfe1 }}$ ．

## B1）10．品ad1

This looks like a strong centralizing move，but it does little for the defence of the e4－pawn． Besides，it gives up the positional idea a4－a5， making the a－pawn look like a slight weakness．

## 10．．．㿾e8 11．dxe5

$11 . \mathrm{d} 5$ is not effective，as with the f6－knight defended by its colleague Black can safely play： 11．．．cxd5N12．©xd5（12．思xf6 0xf6 13． 0 xd5包xd5 14．蹓xd5 思e6 15．䠦xd6 蹓xc2戸 leaves the queenside vulnerable） $12 \ldots$ ．．． xd 513 ．$\frac{\mathrm{Mr}}{\mathrm{y}} \mathrm{xd} 5$ ©c5！Taking full advantage of the bishop＇s absence from e3．14．思e3 思e6 15．蹓xd6 蹓xd6


## 11．．．dxe5



Black intends to play ．．．$\triangle \mathrm{c} 5$－e6，reaching the desired regrouping and gaining a tempo by attacking the bishop．

## 12．啒d d 6

Trying to give meaning to White＇s 10th move．

If 12．${ }^{[\mathrm{M}} \mathrm{m}$ e3，as in Kengis－Cuijpers，Germany 1992，Black can obtain counterplay with： 12．．．h6N 13．悤h4（only not 13．思xh6？旬4－＋） 13．．． Q $^{\circ} \mathrm{h} 5$ 14．思c4 $4 \mathrm{f} 4 \bar{\mp}$ White＇s dark－squared bishop is more of a spectator and Black can continue regrouping with ．．．＇ f 8 －e6．

## 12．息c 4

This does not cross Black＇s intentions in any way．




In Zhelnin－Bogdanovski，Katowice 1991， Black gradually misplayed this promising position and lost．Now was a good moment to get a slight queenside initiative with：
20．．．b5N 21．axb5 品2 22．bxc6 bxc6 23．． m d2寞h6 24. Ocl $^{\circ}$

White plays the only moves to keep him in the game．

Black threatens 27．．．宽xc1 28．岂xc1 易e2 $\dagger$ and will soon regain the pawn，retaining active queenside play．

## 

White has prevented ．．． Q $^{\text {c } 5-b u t ~ n o t ~ f o r ~}$ long，as we will see．


## 13．．．思f8！

Driving the rook away，based on 14．${ }^{\text {mef }} 6$惫e7，winning an exchange．

## 14．罥dd1

Sadly the rook needs to return to its previous location，as there are no other good squares along the d－file．

14．${ }^{\text {Md }} \mathrm{d} 2$ 思 $\mathrm{b} 4 \overline{+}$ creates an unpleasant pin， endangering the e4－pawn at the same time．
 g5 16．思g3 c5 White cannot defend the e4－pawn since 17．\＃e3 g4干 traps the rook．

15．思xf6 is better，though exchanging the bishop is an obvious positional concession．

## 14．．．亩 $\mathbf{g} 7$

A typical way of preparing ．．．${ }^{\circ} \mathrm{c} 5$ ．

## 15．0 ${ }^{\circ} \mathrm{d} 2$

In Neelotpal－Koshy，Nagpur 1999，the most consistent continuation would have been：

## 15．．． $0^{\circ} \mathrm{c} 5 \mathrm{~N}$



## 16．f4

This may have been what put Koshy off continuing with the main plan．
 Black has excellent play．

## 

Black also retains adequate compensation for the pawn with 18．．．0e5 19．©c4 0xc4
 the e4－pawn is doomed in the long run．

## 

Black threatens ．．．思d6－e5 with annoying domination，so White should hurry to dismantle the strong minor piece set－up．

## 21．思c4

But not 21．b4？© $77 \mp$ ，attacking the rook and the b4－pawn．

##  24．堅xf8 骂xe6＝

Black will regain the pawn soon，with a probable draw．

## B2）10．咢fe1



White takes measures against Black＇s planned ．．．${ }^{\text {Me8 }}$ e in an attempt to keep the centre under control without releasing the tension．

## 10．．．煦e8 11．思c4

The most active continuation，not only
putting light pressure on f7 but also strengthening control over the d 5 －square．

## 11．悤f1

This offers Black a choice．


## 11．．．b6N

The most flexible continuation，but the same plan as in the main line is viable，too： 11．．．exd4 12．包xd4 © 0 13．f3 包e6 14．思e3 ©xd4 15．崽xd4 崽e6 16．品ad1 品ad8＝ Black had completed his development harmoniously and did not face any problems in Winants－Atabayev，Baku（ol） 2016.
12．घad1 蒐b7 13．dxe5
Reducing the potential of Black＇s counterplay， for 13．悤c4 exd4 14． $0 x d 4$ a6，followed by ．．．b5 and ．．．c5，endangers the e4－pawn．

## 13．．．dxe5 14．思c4 a6＝

Followed by ．．．b5 with a flexible position．


## 11．．．exd4N

Starting the attack against the e4－pawn．In practice Black has only tried 11．．． Q 6 and 11．．． 9 f8．

One of the ideas behind White＇s last move is to meet $11 \ldots \mathrm{~b} 6$ with $12 . \mathrm{d} 5$ ，when the bishop participates in the fight for the d 5 －square．

## 12．首 $\mathrm{xd} 4 \mathrm{c} 513 . \mathrm{f} 3$ 䠦 b 6



Setting up strong pressure on d 4 and b2．

## 14．思e3

## 14．⿷ad 1

This weakens the queenside defence．


14．．． Qfd $^{\text {f }}$
An important step in preparing queenside counterplay．

If $14 \ldots .$. arimb $15 . \mathrm{b} 3 \mathrm{a}$ ？，in similar fashion to the main line，White has $16 . e 5!\pm$ dxe5？ 17．思xf6 思xf6 18．©e4＋－winning material． There is no refutation of $14 \ldots$ ．．．${ }^{[4} \mathrm{xb} 2$ ，but over the board I would prefer to keep the threat in reserve．
15．思e3 包e5 16．思a2
16．葸b3 欮 b 4 leaves White stuck．



18．．．d5
The safest．Black clears the a3－f8 diagonal for the queen＇s retreat．
19．exd5 0 xb3 20．${ }^{3} \mathrm{xb} 3$ 路f8
Black has at least equal play．


## 14．．．欮b4 $15 . \mathrm{b} 3$

15． 思f $^{\text {f }}$ allows Black to free his position immediately： $15 \ldots$ d5 16．exd5 $0 x d 5=$ and if 17．0xd5？！欮xd2 18．宽xd2 品xe1 19．品xe1

恩xd4 $\dagger$ then Black wins a pawn on either a 4 or b2．

15．鬼a2
This is somewhat passive and is best answered with：


15．．．a5
Planning ．．． $0 \mathrm{fd} 7-\mathrm{b} 6$ ，increasing the pressure on the a 4 －pawn．

After the knight＇s retreat Black plans ．．．思e 6 ．

 also comfortable for Black．White＇s centre is not too threatening，while Black has the b4－square and a perfect regrouping．
18．．．〇с7＝
Followed by ．．．思e6 or ．．．${ }^{\text {en }}$ e6 soon．


Black has achieved an active and stable position in the spirit of the Fianchetto King＇s Indian with ．．．e5 and ．．．exd4．But he should not rest on his laurels，as White＇s space advantage might tell in the long run．

## 15．．．a6

The best way to obtain counterplay． 15．．．d5
This thematic break is also playable，but Black does best to keep it in reserve．


16．exd5 cxd5
The forced sequence initiated by $16 \ldots .0 \mathrm{xd} 5$
 19．品d1 奔xe3 $\dagger 20$ ．踩xe3 $\pm$ White retains a slight initiative，since $20 \ldots \mathrm{cxd} 5$ ？21． $0 x \mathrm{xd} 5$ puts the king in deadly trouble．
17．思f1 a6
Black＇s position is entirely viable，as the theoretical weakness of the isolani is compensated by White＇s queenside weaknesses．


## 16．留ad1

Preventing ．．．b5 would allow Black to carry out the aforementioned break in an improved form： $16 . \mathrm{a} 5 \mathrm{~d} 517 . e x d 5 \mathrm{cxd} 518$ ．塸f1 宽d7 The a1－rook is tied to the defence of the a5－pawn．

## 16．．． 0 fd7

Black clears the long diagonal in order to threaten ．．．b5 without allowing ©xc6．This offers him entirely adequate counterplay．

$$
\text { C) } 8 .{ }^{\text {wn }} \mathrm{e} 1
$$



The similarity of this move to line D of the previous chapter is only visual as White will not get to play either 蒐f4 or e4－e5．His main idea is to overprotect the e4－pawn with 思f1， thus reducing Black＇s chances for counterplay based on ．．．贾e8 and ．．．exd4．

## 8．．．e5

White has a choice between C1）9．dxe5 and C2） $9 . \mathrm{h} 3$ ．

Here are some minor alternatives：
9．d5 is not too dangerous．True，White should not be worse，but in the following game he made several questionable moves：9．．．cxd5 10．exd5 ©bd7 11．©b5 欮b8 $12 . \mathrm{c} 4 \mathrm{a} 613.0 \mathrm{C} 3$ a5 14．b3 © c5 15．思a3 b6 $16 . b 4$ axb4 17．思xb4
 －Neverovsky，Katowice 1993.

9．思f1 罥e8 10．h3 White cannot avoid this move any more．（If $10 . \mathrm{g} 3$ 思 g 4 ，and now that the white bishop has more or less defined its intentions with the move of the $g$－pawn，the exchange on f 3 favours Black．）10．．． $\mathrm{V}^{\mathrm{b}} \mathrm{d} 7$ This is likely to transpose to variation C2．

### 9.95

This looks like a useful half－waiting move， waiting for Black to play ．．．${ }^{\text {D }}$ bd7 so that White can forget about ．．．思g4．And yet this move allows Black to speed up his queenside counterplay．
9．．．${ }^{\text {D }}$ bd7
This is the correct move order，as 9．．．⿷匚⿱口⿰口口⿺辶 e ？ defines the rook＇s intentions too early．
 problems on f 7 already．11．．．造d8 Too much moving around with the same piece while the queenside is undeveloped．12．${ }^{\circ} \mathrm{H} \mathrm{e} \mathrm{e} 2 \mathrm{~h}$ $13 . \mathrm{g} 3$ 包 14. ．思e3 h6 Preventing in5． 15． 0 h $4 \pm$ Suddenly it was White who was creating kingside threats in Zakharov－ Zakharevich，Smolensk 1991.


10．dxe5
10．a6？！b5 only facilitated Black＇s queenside expansion while turning the a6－pawn into a target in Kravchenko－Domogaev， Rasskazovo 2015.

10．思f1 品e8 11．h3 transposes to the note to White＇s 10th move in variation C 2 on page 58.

10．．．dxe5 11．鱼c4N
The omission of h2－h3 makes itself felt after：11．悤e3 g4 Obtaining the c 5 －square for its colleague．12．思g 5 c 5 13． D d2 C 14．思h4 In Goldstern－Boersma，Hilversum 1986，Black had managed to send the enemy bishop on a unfavourable path，and now was a good time to return to the standard regrouping with $14 \ldots . .9 \mathrm{f} 6 \mathrm{~N}=$ ．


## 

Black has excellent counterplay．

## C1）9．dxe5 dxe5 10．悤c4

The early exchange in the centre makes sense only in connection with this active move．


## 10．．． V bd7 $^{2}$

Black plans the familiar knight transfer to e6．There is not much new with respect to similar positions we have examined earlier，but here are a few typical examples：

### 11.64

White prevents the knight manoeuvre mechanically．Other moves offer Black simpler play．For instance：

11．苞e3 ran into the familiar 11．．．9g4 12．寄d2 c5，continuing the main plan unhindered in Schulzke－Gerigk，Germany 1997.

## 

In Sieiro Gonzalez－Zaichik，Camaguey 1987，Black should have continued the main regrouping plan：


## 13．．． De $^{2}$ N 14． O $^{2} 4$

Anticipating the threat of ．．．${ }^{\circ} \mathrm{d} 4$ ．
 Q $\mathrm{d} 7=$

After exchanging the active knight Black does not have any problems．

## 

Black stabilizes his knight，planning a long regrouping．
The simpler 13．．．思g4！？N 14．0d2 思d7＝ followed by ．．． 0 e6 would also have been quite good．

## 14．${ }^{\text {Mi }} \mathrm{C}$ e3 b6 15．h3 Me8

A typical manoeuvre，heading for d 6 ．

 22．b3 古g7 23．g3 9 f7


The structure is almost perfectly symmetrical， but Black＇s minor pieces enjoyed superior mobility in Hernandez Onna－Karner，Tallinn 1975.


## 11．．．分h5

The strategically desirable 11．．．a5 offers White the initiative after 12．思a3，creating problems for Black in defending the $f 7$－square after 0 g 5 ．

## 12．㝒e3

So far we have followed Vukcevich－ Smyslov，Hastings 1976.


## 12．．． 24 f

Black has no reason to refrain from this active move．

### 13.95

White has built up the typical queenside pressure．In order to free himself，Black needs to connect the rooks and play ．．．b5．

## 13．．． 5 f6

Clearing the bishop＇s path．

## 14．h3

The only way to cross Black＇s plans．
 Black equalizes completely．

## 14．．．覴d8

Planning a surprising tactical operation， justified by the considerable time wasted by White on pawn moves．

14．．．宽e6 allows 15．思xf4 exf4 16．恩xe6 fxe6 $17 . \mathrm{e} 5$ with the initiative．

14．．． 06 h 5 frees the c3－knight from the task of defending e 4 and could be met with 15 ．思f1思e6 16．${ }^{(1)} 4 \pm$ ，maintaining the queenside domination．


## 15．选c1

Later the queen will be exposed on this square．

However，15．${ }^{\text {amg }} \mathrm{b}$ 1 has other inconvenient
 h 6 In the main line this would run into exd5 followed by 思xh6，but with the queen on b1 the position is absolutely safe for Black．


## 15．．．© 6 d5！

Taking advantage of White＇s imperfect coordination．

## 16． 0 xd 5

16．exd5 cxd5 regains the piece，retaining active play in the centre．
 The critical move．

19． $0^{\circ}$ xe4 poses no problems after 19．．．思f5．


## 19．．．思h6！

A strong intermediate move．The point is that after 20．思xf8？悤xg5 the threat of ．．． 0 xh3 $\dagger$ winning the queen does not allow White to save his bishop．

## $20 . h 4$ 息f5 21．芯xf8 骂xf8

One pawn and a massive kingside space advantage offer Black excellent compensation for the exchange．

C2） $9 . \mathrm{h} 3$


We have already seen，in some of the notes on page 55 ，that White cannot manage without this move for too long in these positions．That said，it is still a bit premature at this stage．

## 9．．．首bd7

Since ．．．思g4 is not an option any more， Black has no reason to delay the knight＇s development．

## 10． 思 $^{\text {f }} 1$

White cannot prevent Black＇s queenside expansion with：
10．a5 登e8 11．置f1


11．．．
This is possible only because by spending several tempos to consolidate the e4－pawn， White has not yet played 思e3．
12．思e3 exd4
When releasing the tension Black might have wished to avoid： $12 \ldots \mathrm{~b} 5$ 13．axb 6 axb6 14．d5！？For instance，14．．．思b7 15．쓸 d2
 tension，with the b5－pawn vulnerable，may favour White．
13．思xd4 b5 14．axb6 axb6 $15 . \mathrm{b} 4$
Preventing ．．．b5－b4 in advance．
宽b7

With great play for Black in Priborsky－ Fridman，Liverpool 2008.


10．．．b6
A key element in Black＇s play．The slow expansion with ．．．思b7，．．．a6 and ．．．b5 is practically impossible to stop．

### 11.93

One of the games I had as a model when I started playing the Pirc went：
 White is delaying but not really preventing ．．．b5．




In Illescas－Spraggett，Terrassa 1990，the most flexible and objectively strongest continuation would have been：

## 19．．．

Planning either ．．．悤f8 followed by ．．． $\mathrm{C}_{\mathrm{c}} \mathrm{c} 5$ ，or ．．．〇f8－e6．

19．．．思f8N followed by ．．．㡙ee8 would also be fine，even though it abandons the plan with ．．．$)^{4}$ f8－e6．

And here is another game where Spraggett has Black：




17．．．思b7！N
This is the right move order，since after 17．．．a6 18．b4，as played in Krylov－ Spraggett，Moscow（ol）1994，Black had to return with his knight to d 7 ，because 18．．．9e6 $19 . \mathrm{b} 5$ would have offered White some initiative on the light squares．
18．b4 ©e6＝
Black is doing fine．An important point is that，since the light squares are better defended than in the note above，Black can meet 19．b5
 with excellent play on the dark squares．

## 11．．．a6 12．宽g2 思b7 13．悤e3 癸fe8＝

In Hj ．Gretarsson－Illescas，Warsaw 2013，both sides had almost completed their regrouping．Black has achieved everything he could dream of，but I am a bit sceptical about White＇s play．In principle he has reached a position characteristic of the 4.93 system，but having lost two tempos！
D) 8 . $\mathrm{B}_{\mathrm{G}} \mathrm{e} 3$


This is the most logical, popular and strongest continuation. $7 . a 4$ mainly makes sense to prepare the bishop's natural development without fearing ...b7-b5. Control over the g1-a7 diagonal could be telling if White manages to play a4-a5 and dxe5 under favourable circumstances, making it difficult for Black to complete his queenside development due to the hanging a7-pawn and the potential pin along the a-file.
8...e5


White has tried a wide range of moves, the main options being D1) 9. ${ }^{\text {(d2, D2) }} 9 . \mathrm{h} 3$, D3) 9. Wel and D4) 9.dxe5.
9.a5

This extremely rare option should be answered in a similar way to a $4-\mathrm{a} 5$ in variation D4:

9...悤g4

Now 10.dxe5 dxe5 transposes directly into the D4 line. Otherwise:

Immediately exchanging the light-squared bishops solves Black's space problems:
 ©bd7 followed by ... $\mathrm{D}_{\mathrm{e}} \mathrm{e} 5$ and $\ldots \mathrm{b} 5$.

## 

With the usual queenside counterplay.
9.d5

Even though it has been played in just one game, this deserves a mention.

9...cxd5! N

This is the best moment to start the fight for the d5-square, forcing White to declare his intentions.

After 9．．． $\mathrm{S}_{\mathrm{g}} 4$ 10．思g5 f6 11．思h4 Black had problems on the light squares in Kuipers－ Basrak，Rimavska Sobota 1992．The capture on d 5 is out of question with the knight far from f 6 ；．．．c5 allows the manoeuvre 9 d 2 －c4； while maintaining the tension is problematic because of the weakness on d6．
10．exd5
White＇s minor pieces are not on the best squares to contribute to maintaining piece


 with an interesting queenless middlegame and approximately equal chances．
10．．．a6
Preparing ．．． Qd $^{\text {b }}$ by preventing b 5 ．

## 11．0 d2

White cannot hold the queenside blockade after 11．a5 0 bd7 12．0d2 b5 13．axb6
階 $\mathrm{c} 7=$ ，with a potentially dangerous kingside majority and chances to set up pressure along the c －and b －files．
11．．．$勹 \mathrm{bd} 712.0 \mathrm{C} 4 \mathrm{~b} 6$


## 13．${ }^{\text {ang }} 3$

A good square for the rook，allowing it to keep an eye on both wings．
13．f4 is premature due to $13 \ldots$ ．．． $\mathbf{Q} 4$ ！ 14 ．思xg4明新 4 ，with excellent play．
13．．．＂̆ b 8 14．h3
Preparing f2－f4．

14．．． Q $^{2}$ e8 $15 . f 4 \mathrm{f} 5$
The position is complex and Black＇s chances are not worse．

$$
\text { D1) } 9.9 \mathrm{~d} 2
$$

The knight is heading for $c 4$ ，with the secret dream of invading the d6－square．But weakening control over d4 allows Black to equalize with a basic trick：

## 9．．．${ }^{\text {Ong }}$ 10．d5！？

A far from obvious move，aiming to exploit Black＇s delay in development．However，the structural concession involved is also an important factor．

10．思xg4 思xg4 11．蹯xg4 exd4 offered Black great play in a simpler position in Gurgenidze －Chiburdanidze，Tbilisi 1991.

## 10．．．${ }^{0} x=3$ 11．fxe3



I had this position with Black in a rapid game over the Internet in 2016 against Aleksandra Dimitrijevic．Not knowing how to deal with the pressure on the light squares and the relative weakness of the d6－pawn，I soon played ．．．c6－c5 and obtained a somewhat worse position．

## 

For some reason I failed to notice this simple move，attacking the Achilles＇heel in White＇s position．

I refrained from 11．．．${ }^{\text {D }} \mathrm{d} 7$ due to $12 . \mathrm{dxc} 6$ bxc6 13． 1 c4，but once again Black saves the day by attacking e3 with 13．．．恩h6．While this is entirely viable，the move order suggested in the main line is more flexible．

## 12．${ }^{4} \mathrm{c} 4$

 can exploit the lack of pressure along the d－file with $14 \ldots . .10 \mathrm{~d} 7=$ completing development with comfortable play．

## 12．．．${ }^{0}$ a6

Since 思xa6 is no longer possible，the knight heads for the most active square．

## 



## 15．置h1

If $15 . \mathrm{dxc} 6$ bxc6，then 16.0 xd 6 䜿d8干 creates
 17．${ }^{3} \mathrm{xd} 6$ xc2 regains the pawn while taking over the initiative．

## 15．．．b5

The standard way to get counterplay，even if the structure is somewhat unusual here．

16． 0 a 3 bxa4＝
Black has excellent prospects along the open queenside files．

D2） $9 . \mathrm{h} 3$


White prevents both ．．．思g4 and ．．． 9 g 4 ， inviting Black to transpose to the troublesome line mentioned in the introduction to line E of the previous chapter．

## 9．．．exd4

Giving up the centre in the search for immediate counterplay is justified by the time spent by White on pawn moves．

Preparing ．．．exd4 with 9．．．㡙e8 defines the rook＇s intentions too soon，allowing 10．dxe5 dxe5 11．a5！？without causing White problems along the d－file．


White has a choice between D21）10． $\mathbf{~} x d 4$ and D22）10．⿷⿱㇒⿷⿱㇒⿸⿻日丿乚厶未$\times 14$.

$$
\text { D21) 10. } 0 \text { xd } 4
$$

This leaves the e3－bishop exposed in many lines after Black＇s obvious answer：

10．．．䣽e8


## 11．思d3

Practice has shown that this exposes the bishop，not so much to ．．．9bd7－c5xd3，which would strengthen the white centre in a way， but rather to ．．．c5－c4（after some preparation of course）．On top of that，Black has an immediate way of equalizing．

## 11．f3

Aswellasweakening theg3－square，thisallows： 11．．．d5


12．${ }^{[i \pi} \mathrm{d} 2 \mathrm{~N}$
The only reasonable move．
12．悤d3？unsurprisingly allows a typical combination：12．．．思xh3！$\mp$ 13．gxh3？White should have just lived with having lost a

 defence．17．．．gxf5 18．墨d4 品e6－＋Black had a material advantage and a continuing attack in Gislason－Waagmeester，corr． 1997.

## 12．．．${ }^{4} \mathrm{e} \mathrm{e} 7$

Before clearing the f－file with ．．．dxe4 Black brings the queen closer to the kingside，thus avoiding unnecessary complications．
13．思g 5 dxe 4 14．fxe 4 bd7＝
With pleasant play due to the control of the e5－square．

## 11．思f3

This has several drawbacks．It exposes the bishop to ．．．bd7－e5，it blocks the f2－pawn and gives up the control over the f1－a6 diagonal．

## 11．．．包bd7 12．岂e1

White has no time to prepare the bishop＇s retreat with 12．g3？because of $12 \ldots$ ．．． c 5 耳， winning the e 4 －pawn．
12．．． $0^{\text {e }} \mathrm{e}$ 13．思e2


13．．．b6
Black starts queenside counterplay，exploiting the fact that not much is happening in the centre．

But if he is content with a draw he can more or less force a repetition with $13 \ldots$ ed7， when White has a choice between 14 ．思f3
 ©f6 17．${ }^{\text {㡙f4．}}$
In the last line，avoiding the repetition with the weakening 17．f3？once again allows the central break in optimal form：17．．．d5！ $\bar{\mp}$ Black has excellent chances，since 18．exd5？
 14．f4 气ed7 15．宽f3 悤b7 16．a5


This is White＇s only serious attempt to prevent the slow queenside expansion with ．．．a6 and ．．．b5．
16．．．a6！？
Slightly spoiling the queenside＇s structural integrity for the sake of piece activity．
$16 \ldots \mathrm{~b}$ ？loses to $17 . \mathrm{a} 6$ 思c8 18．0 xc6．
However， $16 \ldots$ c 5 is a worthy alternative．A likely continuation is $17 . \operatorname{axb} 6$ axb6 18．${ }^{\text {ma }} \times 8$悤xa8 19．悤f2 d5，inevitably followed by the occupation of the e 4 －square，with adequate counterplay．
 © $\mathrm{d} 7=$
Black＇s strong pressure against the e4－pawn and the whole of the queenside compensated for his slightly weakened structure in Novikov －Eingorn，Kharkov 1985.


## 11．．．d5！？N

This novelty may not be necessary，but it is certainly an interesting idea，clearing the queen＇s path to g 3 ．

The unanimous choice has been：

## 11．．． Q $^{\text {bd }} 7$

This is also good and has yielded excellent results．

## 12． $\mathrm{Q}^{\mathrm{b}} \mathrm{b} 3$

$12 . f 4$ weakens the centre without creating any threats． $12 \ldots \mathrm{a} 6$ Controlling the b5－ square，to give ．．．c5－c4 the contours of a real threat．13．${ }^{\text {O }}$ de2 In Wright－Botterill， Hastings 1970，Black could have blown the enemy centre apart with： $13 \ldots .0$ xe $4!\mathrm{N}$ 14．恩xe4 d5 $\bar{\mp}$

## 

The most natural move，but 14 ．．．c5N 15．f3 d5 also equalizes．
15．思f4 a6 16．${ }^{(2)} \mathrm{fe} 1 \mathrm{~b} 5$
With excellent counterplay in Asgarov－ Azaladze，Nakhchivan 2012.

## 12．exd5 芯xh3！

This simple attack，with just a handful of pieces and with incomplete development， is possible only because of White＇s poor coordination and his hanging e3－bishop．

## 13．䋊 d 2

The lesser evil．

13．gxh3？！allows more than just a perpetual：

 than enough compensation for the exchange．

Things also look shaky for White after 13．dxc6包g4 14．©f3 包xe3 15．fxe3 思e6 16．cxb7 欮xb7． Black＇s bishop pair and White＇s numerous weaknesses at least compensate for the pawn．

## 13．．．思g4 14．dxc6 ©xc6＝



With comfortable development for Black．
D22）10． 謳 $x d 4 ~$


This allows White to defend the e4－pawn without weakening the kingside or allowing
quick counterplay in the centre．But in the long run his minor pieces will be slightly misplaced，as the $d 4$－square is designed for the knight while the f－pawn should be free to advance．

## 

The most consistent move．White clears the path for the f－pawn in order to build up a kingside space advantage．But this is not without drawbacks either，as the queen becomes passive and the d 4 －bishop is exposed．

Indirect defences of the pawn tend to lead to plain equality：

11．${ }^{\text {en }} \mathrm{e} 1$


11．．．0bd7
This is a typical situation in which pawn－ grabbing is bad．White exchanges the g7－bishop and clears the e－file quickly，taking advantage of Black＇s delay in development：

 strong initiative．

## 12．思f1

After the knight＇s development the threat to the e4－pawn was real．
12．思c 4 looks like a more active way of defending the pawn，but after 12．．． M e5 the bishop is exposed：13． 0 xe5（White is more or less forced to make the structure
symmetrical，as 13. 㔷b3 is answered by 13．．．思e6＝）13．．．dxe5 14．思e3


White＇s position looks a little more active， but Black has easy play．In the long run，his possibilities for manoeuvring are better，since White has some problems finding a role for his knight．14．．．a5 Since a4－a5 with the intention of freezing Black＇s queenside is a permanent threat，this is the safest way to equality．15．踇 $f 3$
 the fight for the d－file with ．．．घd8 and ．．．घed6． 17． bl $^{\text {b }}$ An interesting Karpovian regrouping， but Black can do something similar．17．．．${ }^{\text {d }} \mathrm{d} 7$ 18． $0^{\circ} \mathrm{d} 2$ 蜜f8＝Black was perfectly regrouped and ready to start his counterplay with ．．．b5 in Bartel－Skoberne，Warsaw 2013.


12．．．b6
12．．． 0 e5 is less effective since White is not force to exchange knights，but can play 13． 9 h 2 N followed by f2－f4 and later g 4 or g2－g4．

13．蹓d2 宦b7 14．品ad1


14．．．घad8！
The most accurate move，completing development and preparing $15 \ldots$ e5，with the idea 16.0 h 2 c 5 ．

## 15．Miff 4

It is not easy for White to make a constructive move．For instance，15．©h2 c5 16．宽xf6 $0 \times f 6$ is pleasant for Black．The vulnerability of the e4－pawn and the general weaknesses on the dark squares are more relevant than the weakness on d 5 ．
15．．．${ }^{\text {Q }}$ e5＝
With perfect coordination and equal chances in Vestergard－Marquez Abreu，email 2009.

Once again the activation of the light－squared bishop is premature：

12．e5 宽xc4 13．exf6 䓌f8 only spoils White＇s structure．
12．．．骂xe6


Black has easy play，his plan consisting of ．．．＇bd7 and ．．．号ae8，with strong pressure on e4．In the following game White overestimated his kingside chances：

## 

 16．${ }^{\text {mael }}$White has seriously weakened his centre and in Goganov－Bodnaruk，St Petersburg 2016， Black should have started his counterplay with：
16．．．d5！N 17．e5 包h5 18．g3
Defending the f4－pawn in view of the threat of ．．．h6．
18．．．f6 19．exf6 葸xf6戸
Black has the better structure，the e4－square is weak and the c3－knight is passive．

## 

In the absence of immediate threats in the centre，Black starts his slow queenside plan．


## 13．04c4

The most active move，putting Black＇s only weakness，the d6－pawn，under pressure．

## 13．f4

This has the familiar drawback of chronically weakening the e 4 －square．

After Black has completed his development， this break is logical and strong．

17．exd5
Otherwise：17．e5 Qfe4 18．思xe4 包x 4
 to clearing the long diagonal．21．． $\mathrm{m}_{\mathrm{a}} \mathrm{xe} 3 \mathrm{c} 5$
 White struggling despite his extra pawn． Black will break with ．．．f6 soon，clearing the path for his second bishop．
17．．． 0 xd 5


18．思xd5
White keeps his knight for blockading purposes．
If $18.0 x d 5$ 骂xe1 $\dagger$ 19．蹓xe1 cxd5，as well as ．．． 0 e4，Black threatens ．．．d4 or simply ．．．恩xb2，with an obvious advantage．

Threatening the deadly ．．．d 4 followed by ．．．${ }^{[\mathrm{m}} \mathrm{d} \mathrm{d} 5$ ．
21．0d4 包 4 耳
Black held a strong initiative in Blaskowski－ Lobron，Germany 1976，though he could also have safely taken the h3－pawn．

## 

This is more passive than the regrouping in the main line．

An important move．Before playing ．．．d5 Black forces the bishop to abandon the future blockading square．
17．思f2 d5 18．exd5 cxd5 19．䁆d3 ©h5 20．©b5蹓b8 21．c3 気hf4

Black was well regrouped for the isolani， controlling the d4－square and keeping annoying kingside pressure in Koopman－Van Wijgerden，Wijk aan Zee 1984.

## 13．．．癸e6！

A simple yet safe way to defend the pawn．
Once again the central pawn is not edible：

 19．區xd1 0 f6 20．惫c4土，with a persisting initiative in the endgame．

## 14．f3 思b7 15．憵d2

In Short－Van Wijgerden，Amsterdam 1982，now was a good moment to carry out the long－awaited central break：


## 15．．．d5！N 16．exd5 cxd5 17．©e3

The intermediate 17.9 b 5 does not change much： $17 \ldots$ ．．． m b 8 The queen only temporarily blocks the a8－rook．18． Q e3 蹓f 4 In view of the threat of ．．．思h6，White needs to free himself
 Black＇s activity at least compensates for the theoretical weakness of the isolani，especially since White will not be able to install a knight on d4．

The only way to restrict Black＇s increasing activity．

 unbearable initiative．

## 

Black has broken the blockade and retains active play，while White＇s kingside is weak．

## D3）9．${ }^{\text {m }} \mathrm{e} 1$



White tries to keep the tension by making a more useful move than h2－h3．

## 9．．．exd4

The same approach as in variation D2 above．
9．．．旬 4
However，this also deserves attention．
10．思g5N
The critical move．
10．思c4 xe3 11．包xe3 包d7产 looked most unappealing for White in Zingaylo－ Arutyunova，Lvov 2007.
$10 \ldots$ ．．．exd4 11．0xd4 蹓b6
This must have been what White feared in the aforementioned game，as Black sets up unpleasant pressure on b 2 and along the g1－a7 diagonal，but things are not entirely clear．

 Black needs to neutralize White＇s kingside initiative in order to take advantage of his small queenside achievements．

Objectively，Black＇s queenside pressure should compensate for White＇s attacking chances，but subjectively I would be afraid of exposing my king．


## 10．宽xd4

10． Yxd $^{\text {mag }} \mathrm{e} 8$ leaves White with the familiar problems defending the e4－pawn．The only difference to variation D 21 is that after 11．思d3 Black no longer has a combination with ．．．思xh3，though 11．．． Q $_{\text {g }} 4$ ，eliminating a valuable enemy bishop，is a fine consolation．

## 10．．． V $^{\text {bd }} 7$

The most restrictive move order．Dynamically蹅1 is more useful than h2－h3，so Black should
pay attention to his queenside development．
If $10 \ldots$ ．．．ge8 he should expect 11. 思c4 思e6 （11．．．${ }^{\text {b bd }} 12.0 \mathrm{~g} 5$ also offers White some
 taking control over the e－file，even though things are not clear after 14．．．思f8．


11．0 d 2
The start of the same plan as that of Short in variation D22．

## $11 . a 5 \mathrm{~N}$

Aiming to freeze the enemy queenside．Black should react with：
11．．．骂e8 12．今d2


12．．． 98
Planning ．．．${ }^{\text {en }}$ e6 followed by ．．．d5．
13．0）c4 品d8
Defending the pawn and renewing the threat．

## 14． ®e3 $_{\text {骂e8 }}$

Obviously an invitation to a draw by repetition，as apart from ．．． $0 x$ xe4 Black threatens ．．．${ }^{\text {Qe6 }}$ ，exchanging the bishop．

## 15．悤c 4

The only way to keep the game going． 15．．．思e6
After developing the bishop，Black will play ．．．b5 soon，solving all his problems．


## 

12．．．思f8 is less active but still not bad．Black follows the same plan as in line D22，with the temporary bishop passivity not being too relevant：13．f3 b6 14．祖d2 宽b7 15．品ab1 品ad8
 France 2005，this would have been a good moment to break in the centre：

$17 \ldots \mathrm{~d} 5!\mathrm{N}$ 18．exd5 cxd5 19．0e3（19．0）d2
fails to put pressure on d 5 ，thus allowing 19．．． $\mathrm{Q} 5 \mathrm{~h}=$ followed by ．．． D g 7 ［or ．．．$勹 \mathrm{f} 4$ ］and ．．．9e6）19．．．思c5＝

## 13．兌e3

Alternatively： $13 . \mathrm{a} 5$ 思e6 14．0e3 宽h6 Forcing White to weaken his kingside if he wants to play f2－f4．15．g3 b5 16．b4 品ad8 17．f4 思g7 Gaining a tempo for regrouping based on the potential pin along the d－file． 18．道c1 1 eg $4=$

## 13．．．思e6 14．f4 葸h6 $15 . f 5$

15．fxe5 dxe5 16．鱼c5 ©d7干 leaves White＇s pieces hanging and the dark squares weak．

## 15．．．gxf5 16．exf5 悤d7＝

Black will play ．．．d5 followed by ．．．igidd d and ．．．罗h8 soon，with counterplay in an interesting position．

D4）9．dxe5 dxe5


White avoids Black＇s counterplay in the centre，switching to the most typical structure for the Classical System．

## 10．a5

A familiar move，aimed at making Black＇s queenside development problematic．White has tried several other moves：

## 10．0 ${ }^{0}$ d 2

With the knight already on d 7 ，this would most likely enable the intrusion to d6，but with the d－file clear Black can avoid that．


10．．．骂d8 11．h3
A necessary prophylactic move，preparing the queen＇s evacuation from the d－file．
 from the chosen move order：12．思xg4 恩xg4


After exchanging a minor piece，Black solves all the problems deriving from his slight lack of space．And by developing the bishop he also gets one step closer to meeting the next move with the freeing plan based on ．．．b6．
 －Evans，Haifa（ol）1976，the most consistent move would have been $15 \ldots \mathrm{~b} 6 \mathrm{~N}$ ，restricting the enemy knight，with at least equal play．
b）Or if 11 ．蹈el 1 g4 12．思c5，as in Romanov －Kurnosov，St Petersburg 2009，the simplest
would have been $12 \ldots \mathrm{~b} 6 \mathrm{~N} 13$ ．思a3 9 f 6 ．The bishop stands badly on a3 and Black could even consider ．．．c5 followed by ．．． $9 \mathrm{c} 6-\mathrm{d} 4$ ． The weakness on d 5 would be compensated by the fact that Black would practically be playing with an extra piece，at least for a while．


Planning ．．．${ }^{\text {ene6－d4．}}$
$13 . f 4$
The only attempt to cross Black＇s plans． In Sax－Poutiainen，Teesside 1974，Black could have strengthened his control of the dark squares with：
 16．品ad1 気e8 17．［xxf4 思e6＝

Followed by ．．．${ }^{\circ} \mathrm{d} 7-\mathrm{e} 5$ ．
10．h3
This immediately offers Black a target for counterplay．


## 10．．． Q h $^{2}$ 11．悤c4

Less active is：11．品e1 包4 12．思f1 a5 Stabilizing the queenside．13．简 c 1 d 7 14．를d1 品e8 $15 . g 3$ 気e6 Black has achieved the optimal regrouping while White is still struggling to find a plan．16．悤h6 䍃b6 17．思xg7 高xg7 18．思g2 蹓c5＝Black had pleasant play on the dark squares in Kostic
－Skoberne，Boeblingen 2015.

## 

Black has more than one good continuation．


Bringing the queen closer to the kingside and taking b 4 under observation．
 14．घad1 In Ftacnik－Izoria，Las Vegas 2006， Black could have equalized comfortably with $14 .$. 思 $\mathrm{e} 6 \mathrm{~N}=$ ．


13．${ }^{[4 \mathrm{M}} \mathrm{Cl}$
Baratosi－Khalifman，Plovdiv 2012， continued with $13 .{ }^{\text {ma }} \mathrm{d} 1$ d7，somewhat delaying the rest of the queenside development．13．．．a5N＝or 13．．． $\mathrm{m}_{\mathrm{B}} \mathrm{e} 6 \mathrm{~N}$ would have been better，with similar play to the other games included here．

Black has completed development and
White should settle for equality with：
$16.95 \mathrm{~N}=$
Instead，16．跸d2？exposed the queen， offering Black the initiative after 16．．．घfd8
 Ding Liren，China 2015.


## 10．．．息g 4

A thematic move in the $7 \ldots$ ．．．${ }_{\mathrm{M}}^{\mathrm{C}} \mathrm{c} 7$ line．Black not only increases his control over the central dark squares，but also prepares to free his queenside from pressure with ．．．bd7 and ．．．b5．

## 11．鬼 c 4

Aiming for an active placement of the queen and bishop．

If $11 . \mathrm{h} 3$ 鱼xf3 12．宽xf3 the bishop is not doing anything special on $\mathrm{f} 3.12 \ldots$ bd7 13．䇨d d 3 In Harandi－Ludgate，Haifa（ol）1976，Black should have proceeded with his main plan with $13 \ldots \mathrm{~b} 5 \mathrm{~N}=$ ．



A familiar multi－purpose regrouping before developing the knight．

## 13．h3 息xf3 14．欮xf3 气bd7

The queenside expansion is imminent and White needs to find new horizons for his knight．

## 15．0b1

White anticipates a black knight transfer to d4 by preparing c2－c3．However，this plan is too slow to offer anything special．

If 15．0a4 름db8 Black manages to play ．．．b5 anyway．

## 

 b5 19．葛d3Black＇s position is comfortable，but it is interesting to follow one of the most creative top players in action：


## 19．．．${ }^{\text {aigff }} 8$

Preparing the bishop exchange with ．．．思h6．

## 20．息g h h6 21．悤c1 h5

Renewing the threat．
22．${ }^{\text {D }} \mathrm{d} 2$
22．思 g 5 would not prevent Black＇s plan due to $22 \ldots$ ．．． h 7 23．思e3 葸h6＝
皆 18 26．葸 c 2


26．．．c5！？
The position is basically equal，but with his last move Black even gains a slight initiative． After the liquidation of the queenside Black obtains a symbolic advantage，though in Harikrishna－Ivanchuk，Ningbo 2011，it did not result in more than a draw．

## Conclusion

In the main lines with 7．a4，White aims to limit Black＇s queenside options rather than force through the e4－e 5 advance．The most consistent lines are those aiming for development and restricting Black＇s possibilities，particularly variations C and D ．However，Black is able to neutralize the initial pressure and obtain good chances for counterplay with an accurate move order．The main idea is to play ．．．e7－e5， force the exchange on e5 and then regroup optimally，bringing his knight（s）close to the f 4 －and d 4 －squares and solving the problem of the a7－pawn．


## Variation Index

## 1．e4 d6 2．d4（ff 3．0c3 g6 4．0f3 息g75．h3

$$
5 . . .0-0
$$

A）6． ． m 3 c 6 ..... 76
A1） 7 ．啙 d 2 ..... 79
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A21）8．蹓 d 2 ..... 83
A22） $8 . a 5$ bld ..... 86
A221）9．${ }^{[4} \mathrm{d} 2$ ..... 86
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B） $6 . \mathbf{S}_{\mathbf{~}} \mathrm{f} 4$ ..... 91
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D） $6 . \mathbf{D}^{\mathbf{~}} \mathrm{c} 4$ ..... 96

## A21）note to 11 ．．．b6



A222）after 19．${ }^{\text {Mir }} \mathrm{xe} 2$


D）after 13．気3


1．e4 d6 2．d4 ©f6 3．0c3 g64．0f3 鼻g75．h3 0－0


The most obvious idea of White＇s last move is to prevent ．．．． $\mathbf{m}^{\mathbf{8}} 4$ ．This is important if play transposes to the Classical System with爱e2 within the next few moves（for instance 6．鬼e3 c6 7．鼻e2 or 7．a4 followed by 8．息e2）． For players intending to meet the Classical Variation with 6．．．息g 4 or systems other than 6 ．．．c6 this could be a problem，but fortunately this is not the case for us．
However，delaying the f1－bishop＇s development has another more subtle idea． If Black plays in the spirit of the lines from Chapters 1 and 2，based on ．．．e5，White could exchange on e5 followed by 悤f1－c4， developing the bishop on the most active diagonal without wasting time．This would ensure a lasting initiative based on Black＇s slight delay in development．
Another way of developing the bishop is 悤d3，allowing the quick knight transfer 4c3－e2－g3，reaching a regrouping typical of closed variations in the Ruy Lopez．For this plan preventing ．．．思g is essential，since $\frac{4}{4} x f 3$ usually destabilizes White．
Finally，5．h3 ensures some stability for the dark－squared bishop on e3（and，in some cases， f 4 or g 5 ）by preventing ．．．©g4． The absence of this potential threat is also
relevant if White plays e4－e5 at an early stage．

However，rushing in with the central advance leads nowhere：
$6 . e 5$ dxe5 7．${ }^{\text {．}} \mathrm{xe5} 5$
 gave Black comfortable play in Gavala－ Majsik，Bratislava 1997.


7．．．${ }^{2} \mathrm{~d} 5$ ！？
Played in the spirit of Alekhine＇s Defence．
8．⿷⿱⺈⿸⿻口丿乚力灬丶 c 4
If 8.0 xd5 ${ }^{2 \mu x} x d 5$ the queen＇s activity is annoying．The immediate threat is ．．．c5，which cannot be parried easily，for instance：9．c4 歇e4 $\dagger$ 10．鼻e3 c5 White is underdeveloped and his position is hanging．
8．．． $0 x$ xc3 9．bxc3 0 d 7
Followed by ．．．c5 soon，with no worries for Black at all．

Of course，spending a tempo on a pawn move so early causes White some delay in development but，as we will see，Black has to react accurately in order to take advantage of this detail．
We will start by investigating A）6．⿷⿱㇒⿴囗夊心夊e3， which is by far the main move．In the corresponding section I will present both sides＇ main ideas and the types of structure Black should avoid or strive for，respectively．
The minor alternatives B）6．9g5 and

（and in the latter case should）meet these with different plans．
Finally，D）6．⿷⿱⺈⿸⿻口丿乚丶cy $\mathbf{c}$ is not recommended，as it allows Black to disrupt the white centre at once．

$$
\text { A) } 6 . \text { 悤 } \mathrm{e} 3
$$

The most natural move，strengthening control of the d 4 －square and preparing to set up the queen－and－bishop battery along the c1－h6 diagonal．I recommend choosing the same set－up as against the Classical System with：

6．．．c6


The start of a familiar plan，involving fighting for space with ．．．e7－e5 and ．．．b7－b5．However， Black has to choose the move order with care in order to avoid the position opening up in White＇s favour．

Before looking at the specific variations， I would like to give a selection of typical positions that can arise in this line．Here is a classic example of how things can go wrong for Black：


The move order was slightly different than in our main line，but the main thing is that Black has carried out both thematic moves at an early stage．His highest priority should be consolidating the squares taken under control with $9 \ldots .$. 宽b7，in order to answer $10 . \mathrm{a} 4$ with 10．．．a6．

## 9．．．悤 g 7 ？！

This allows White to gain control over the c4－square．

10．a4！b4 11．©e2 a5 12．c3 c5 13．cxb4 cxb4
 17． V $^{2} 3$


White is perfectly regrouped and exerts pressure along the open files. Many of Black's minor pieces are either passive or hanging.

This does not make a2-a 4 a universal reaction to ...b7-b5. In the absence of central tension, this could well turn against White as in the next fragment:


The idea of transferring the knight to g3 is right, but White should have done it without inserting a2-a4 and ...b5-b4.

## 10...b4 11. ©e2 c5 12.c3?!

Aiming to keep the centre's integrity, but objectively wrong in view of Black's plan.

White should have allowed Black to get a comfortable version of the Sicilian Dragon with 12.0 g 3 .



Now White must play for a long time with two immobile pieces: his b1-bishop and a1rook. On top of that, the a-pawn is doomed in the long run. This is a typical situation in which engines evaluate the position as equal, but in fact White would be lucky to survive.

The thematic ...e7-e5 can prove premature even in the absence of a previous ...b7-b5:
$\underline{\text { Svidler - Art. Minasian }}$

Yerevan 1996


## 10. 断d6!

A paralysing move, forcing Black to waste time getting rid of the intruder.

## 10．．．硻e8

 13．寄c4 with strong pressure，Kudrin－ Bologan，New York 1993.

## 11．嵬 c 4

As in the line above，the bishop develops on the best square without losing time with宽f1－e2－c4．

## 11．．．宽f8 12．蹓d3



White has achieved an active regrouping and a considerable lead in development，with chances to start an attack against $f 7$ ．

If Black plays ．．．e7－e5 before ．．．b7－b5（giving him no time for ．．． $\mathrm{B}_{\mathrm{B}}^{\mathrm{B}} \mathrm{b} 7$ in order to meet a2－a4 with ．．．a7－a6）he should make sure he can recapture on e5 with pieces：

 14．思f4 骂 6

The permanent threat of ．．．b5－b4 combined with the vulnerability of the e4－pawn immobilizes the white bishop on d3．Black could double rooks on the e－file and look for a way to set his queenside pawns in motion， thus opening the long diagonal for the light－ squared bishop．All these factors offer him perfect compensation for his backward d6－pawn．

The optimal situation for Black is to keep his pawns on b5 and e5 no matter how White tries to open the position．I illustrated this situation in Chapters 1 and 2，so I will not labour this point．

We return to the position after $1 . e 4 \mathrm{~d} 62 . \mathrm{d} 4$


White has two main moves：A1）7．斯 $\mathbf{d} \mathbf{2}$ and
 transposes to the Classical System．

A1）7．${ }^{\text {ung }} \mathrm{d} 2$


As shown in the note below，White does not have to prevent ．．．b5 yet．However，committing the queen so early deprives White of the idea听 d 1 －d6，as in Svidler－Minasian above．

## 7．．．Obd7

It is too soon to advance on the queenside： 7．．．b5
This is premature because Black will need too many tempos to prepare ．．．e5 under favourable circumstances，allowing White to regroup properly．

Preventing e4－e5．
After 9．．．．© e b7 10．e5 b4 11．exf6 bxc3 12．fxe7士 White wins a pawn．The similar line would not have worked one move earlier，since ．．．cxd2 would be check．
9 9．．．e5 10．dxe5 dxe5 11．a4 b4 12．分e2 a5 $13 . c 3$ c5 14．cxb4 cxb4 transposes to Nunn－ Gelfand，Munich 1991，as examined in the introduction．


10． 0 e2！
Transposing to some kind of Ruy Lopez Breyer，with the important difference that White does not have to block the centre with $\mathrm{d} 4-\mathrm{d} 5$ ，depriving Black of the plan ．．．c5－c4 followed by ．．．＇c5．
$10 . . . c 511 . c 3$ e5 12．0．g3 c4？！
Black has a solid but somewhat passive position．However，the last move only makes things worse．
Better is $12 . . . a 6$ ，even though 13．a4 leaves White＇s position preferable．
 16． $\mathrm{y}^{\mathrm{xd}} 4$
Black＇s opening play resulted in a complete fiasco in Kamsky－Mamedyarov，Sofia 2007.


## 8．${ }^{\text {d }} \mathrm{d} 3$

Heading for the same plan as in the note above．
$8 . a 4$ transposes to variation A21，while 8．e5 leads to early simplification and equality：
包xe5＝

## 8．．．e5！



Setting up a possible pawn exchange in the centre provides the only way to challenge the plan based on 思d3．The black knight could jump to e5 or c5，attacking the d3－bishop and／ or the f3－knight．

## 9．0－0

In the absence of a queenside target，9．dxe5 only frees Black＇s position：9．．． $9 x=5$ 10． $0 x$ xe5 （10．惫e2 loses too much time and offers Black strong counterplay： $10 \ldots \mathrm{~b} 5$ ！and the e4－pawn experienced some trouble in Mekhitarian－ Shoker，Sao Paulo 2011．）10．．．dxe5 Followed by ．．．${ }^{[3} \mathrm{e}$ e 7 and ．．．思e6．

After the sharp 9．0－0－0 b5 Black＇s attacking prospects are more realistic than White＇s．

9．寄h6 品e8 and now $10.0-0$ transposes to the note to White＇s 10 th move below，while 10．悤xg7 這xg7 11．0－0－0 b5 offered Black a strong initiative in H．Smith－Mitrovic， Toronto 2002.

## 9．．．䍐e8！



After overprotecting the e5－pawn Black is ready to execute his second positional threat： ．．．b7－b5．White has tried a wide range of moves，but none of them endangers Black．

### 10.94

Preventing ．．．b5，but neglecting the central tension．

10．dxe5
This simplistic approach fails to challenge Black．
10．．．${ }^{\text {Oxe5 }} 5$
In principle $10 . .$. dxe5 is playable，too， but it offers White chances to retain some
 13． O 5 5e6 has occurred in a few games， with normal play for Black．

## 11．©xe5 dxe5 12．a4 思e6 13．a5 ©d7

This position was reached in Hossain－ Rahman，Dhaka 2013．Black will play ．．．b6 soon，solving all his problems．

## 10．．${ }^{\text {adad }} 1$

This centralizing move removes the potential pressure along the a－file，thus giving up the fight against：

## 10．．．b5

$10 . . . \operatorname{exd} 4$ is also playable but less thematic：
 11．dxe5

If 11．0e2 exd4 12． 0 fxd4 宽b7 the pressure on e 4 becomes threatening．

## $11 .$. dxe 5

There is nothing wrong with $11 \ldots \mathrm{xe} 5 \mathrm{~N}$ 12． 0 xe 5 dxe 5 ，but the game move is perfectly playable since $12 . a 4$ can be answered with 12．．．a6．

## 12．${ }^{\circ} \mathrm{e} 2$

Aiming to regroup while it is possible．
 ©c5 14．a3 悤b7＝the pressure against e4 prevents $1 \mathrm{c} 3-\mathrm{e} 2$ ．
12．．．$\frac{\mu}{4} \mathrm{e} 7$ 13． g g 3 思b7


Black has completed his development and maintained the integrity of his structure．The position is about equal，but in the long run it could turn to Black＇s favour after the typical

14．c4？！
An overambitious move，weakening the d4－square without reason．
Gurevich recommends $14 . \mathrm{b} 4$ ！？ N a5 15．a3＝， more or less stabilizing the queenside．
Black can neutralize the active 14．irga 5 with 14．．．鹏d8．
14．．．b4！
Keeping the d3－bishop passive．
15．a3 c5！？
Hoping to provoke White to clear the c5－square with axb4．
The more natural $15 .$. a 5 may just transpose．

## 16．踇 C 2 a 5

In the presence of mutual weaknesses on d 4 and d5，Black＇s position is preferable．He can transfer his d 7 －knight to d 4 via either c 6 or e6，whereas the d 5 －square is miles away for the white knights．
包d4 21．思xd4 exd4干

With a space advantage and the bishop pair for Black in Wolff－M．Gurevich，Groningen 1993.

10．${ }^{\text {mane }} 1$
This is a smarter way to keep the tension than 10． mad ，but Black can proceed with the queenside expansion anyway：
10．．．b5 11．dxe5 ©xe5！
Only not $11 \ldots$ dxe5 $12 . \mathrm{a} 4 \mathrm{~b} 4$ 13． $\mathrm{De}_{\mathrm{e}} \pm$ Leko －Bologan Beijing（blitz）2012，following the model of Nunn－Gelfand．



Facing the threat of increasing pressure on e4，White played：
$15 . \mathrm{e} 5$
But this led to simplifications and plain equality after：
15．．．dxe5 16．品xe5 品xe5 17．思xe5 蹓e7 18．悤f4祭e8

Followed by a draw agreement nine moves later in Rizouk－Peralta，Roquetas de Mar 2009.

10．宽h6

Finally，this attacking try weakens White＇s control over the d4－square，allowing： 10．．．跸b6 11．悤xg7速xg7

Suddenly White has problems maintaining the central tension，while the b2－pawn may be edible in some lines．


## 12．${ }^{\circ} \mathrm{a} 4$

 15.0 c 3 a 6 ，preparing ．．．c5 and keeping the bishop on c8 for defensive purposes．The point is that after 16．${ }^{\text {ming }} \mathrm{g} 5$ Black can defend with 16．．．0e5 17．©f5 $\dagger$ 思xf5 18．exf5 d5， with excellent play．
After $12 . \mathrm{dxe} 5$ xe5 the threats of ．．． $0 x f 3 \dagger$
 great play on the dark squares and natural development with ．．．悤e6 and ．．．号ad8．

Black had comfortable play in Gormally－ McNab，England 2011.


10．．．d5！
The logical reaction to the last move．By preventing queenside counterplay，White has been unable to increase the pressure in the centre．

## 11．dxe5

Once more the rook proves useful on e8 after 11．exd5？e4，winning a piece in Moskovtsev－ Sagnayev，Kustanay 2011.

## 11．．．包xe4 12．鬼xe4

By keeping his queen＇s knight White tries to gain control over the dark squares．

12．${ }^{\text {Dxe }} 4$ poses no problems at all： $12 \ldots$ dxe 4


## 12．．．dxe4 13．⿷⿱㇒⿸⿻日丿乚厶未 5

If this position was reached with $10 .{ }^{m} \mathrm{ad} 1$ instead of 10．a4，then 13.0 xe 4 would more or less win，but in the absence of the pin along the d－file Black at least equalizes with $13 . . .{ }^{\circ}$ xe5．
 16． m fe1


Black has the bishop pair，but is slightly underdeveloped．In De Vreugt－Hartoch， Bussum 2008，he should have played：

## 16．．．㽞e6N

Removing the rook from the exposed square and controlling f 6 and d 6 ．

## 17．${ }^{[1}$ ad1 h6 18．悤e3 b6

Black has restricted the activity of White＇s minor pieces，and is entitled to hope that his bishops will tell in the long run．

## A2） $7 . a 4$

Preventing ．．．b5 radically and preparing to gain even more space with a4－a5．

7．．．朁c7


White can choose between A21）8．${ }^{\text {．}} \mathrm{GH} \mathbf{d} \mathbf{d} \mathbf{2}$ and A22）8．a5．

Other moves are less consistent：
 leads to a familiar scenario from Chapter 1）
 ．．． 0 c6 White will face problems defending the central pawn．

8．思c4 allows the typical 8．．． 0 xe4 9． Oxe4 $^{\text {d } 5 ~}$ 10．思d3 dxe4 11．思xe4 ©d7 12．0－0 e5 with comfortable play．

## 



This set－up is similar to that examined in line A1．

## 9．．．e5

Black needs to react in a similar way too， since focusing on gaining queenside space with 9．．．b6 10．0－0 a6，planning ．．．思b7 and ．．．b5， runs into 11.0 e 2 N followed by g 3 ．

10．0－0
10．dxe5
This should be answered with the familiar： 10．．．包xe5 11．悤2 2

The only way to fight for an advantage．


11．．．${ }^{\text {m }} \mathrm{d} 8 \mathrm{~N}$
In Zhu Chen－T．Nguyen，Macau 2007， Black failed to equalize with $11 \ldots \mathrm{~d} 5$ ．

Preparing the central break looks more to the point．
12．思g5
12．0－0 d5 equalizes comfortably．
12．思f4 prevents ．．．d5 but does not hinder Black＇s development：12．．．思e6 13．0d4悤c4 14．0－0 息xe2 15．畄xe2 癸e8 The white bishop blocks the f－pawn，thus assuring the e5－knight of at least temporary stability and affording Black the necessary time to start his counterplay．
12．．．党e8
This is not a waste of time，since in certain lines White＇s dark－squared bishop and king are exposed．12．．．思e6 is a less favourable version of the line above，since White can play f2－f4 more quickly．Additionally， 13．$\frac{\mu \mathrm{m}}{\mathrm{f}} \mathrm{f} 4$ is somewhat annoying．


## 13．0－0－0

Increasing the pressure on the backward pawn，but exposing the king on a weakened wing．
13．0－0 0 ed7 starts the typical counterplay against the e4－pawn．
The departure of the bishop from e3 makes 13．骂d1？！dubious：13．．． $0 x f 3 \dagger$ ！14．思xf3气xe4 15．思xe4 悤f5 16．f3 d5 $\overline{\text { ¢ }}$

## 

The principled continuation，trying to justify the previous moves．
15．h4 h5 maintains the status quo，while 15．思h6 品ad8 makes ．．．d5 inevitable．

15．．．$\frac{14}{\sim}$ a 5
Black gains a tempo due to the bishop＇s exposure and is ready to start his counterplay
 pieces will be optimally placed（which does not apply to the f3－bishop and the c3－knight）， while the a4－pawn is a target．

10．．．莒e8


## 11．whe1

As usual，White＇s main hope for retaining his space advantage is concentrating his forces in the centre．

11．dxe5 ©xe5 12．思e2 allows the typical 12．．．${ }^{\text {D }}$ ed7．The tactics work out well for Black

 problems at all for Black in Shabalov－Firman， Denver 2003.

11．思c4 wastes too much time．11．．． $\mathrm{Q}_{\mathrm{Q}}^{\mathrm{c}} \mathrm{b} 6$ 12．宽b3 Now in Balshan－Wright，Ybbs 1968， the simplest would have been $12 \ldots \operatorname{exd} 4 \mathrm{~N}$ 13． $\mathrm{B}_{\mathrm{B}} \mathrm{xd} 4$ 息e6＝followed by ．．．置ad8．

Preparing 思c4 with $11 . \mathrm{a} 5$ runs into the thematic $11 \ldots \mathrm{~d} 5 \mathrm{~N}=$ ．

## 11．．．b6

When given a choice during my years as a Pirc player，I usually preferred to keep the tension by switching to the queenside plan in similar situations．Confronted with Black＇s pawn hedgehog，White does not have obvious ways of increasing the pressure．

The point behind White＇s last move becomes obvious after 11．．．d5？12．exd5 e4？13．思f4！ followed by 0 xe 4 ．

## $11 . . . \operatorname{exd} 4$

This is objectively just as good as the main move．
12． $0 x d 4$
In Benjamin－Pader，New York 2005，White
 with the crushing 13．e5．Black should have answered with $12 \ldots \mathrm{~b} 6 \mathrm{~N}$ 13．気ad1 宽b7， followed by ．．．a6，．．．⿷ad8 and ．．．${ }^{\text {me }} 5$ ．
12．．．0．c5 13．f3
13．悤 h 6 a5 offered Black perfect stability on the dark squares in Andersson－McNab， corr． 1994.


13．．．d5！？N
Precise，but not the only possible continuation．Black is under no immediate pressure yet and can stay in manoeuvring mode with 13．．． $0 x d 3$ 14．cxd3 ©d7， planning ．．．a5 followed by ．．． 0 c5． 14．exd5 0 xd3 15．cxd3

15．AM ${ }^{2} \mathrm{xd} 3$ weakens the second－rank defence， allowing 15．．．思xh3 with the idea $16 . g x h 3$
 the perpetual，as 18 ．稁e2？品ad8 offers Black crushing pressure along the central files．
15．．． $0^{x d} 516.0 \mathrm{xd} 5 \mathrm{cxd} 5=$
White＇s relative weaknesses on h3，a4 and d3 prevent him from making the most of the central blockade．

## 12．dxe5

Trying to make use of the slight lead in development．

12．思c4 exposes the bishop．12．．．exd4 13．思xd4 White is preparing to meet $13 \ldots .{ }^{\circ} \mathrm{c} 5$ with 14．e5！．Instead，Black should play 13．．．${ }^{\text {E }}$ e5，as in O＇Brien－Tortosa，email 2012，followed by either ．．．家b7 or ．．．思e6，with comfortable play．

12．घad1 does not bring anything positive， since the d－file is blocked by White＇s own bishop．Black can continue his plan with 12．．． $\mathrm{B}_{\mathrm{B}}^{\mathrm{b}} \mathrm{b} 7$ followed by ．．．a6 and ．．．b5，possibly with ．．．घad8 inserted in order to avoid danger along the d－file．

## 12．．．©xe5 13．宽e2 宽b7



## 14．．．ad1

Premature central activity would rebound： 14．©d4 a6 15．f4？©ed7 16．思f3 c5，winning the e4－pawn．

## 

Black plans ．．．品ae8 and ．．．a6．Due to the pressure on the e4－pawn，White cannot activate his f3－bishop easily．The most constructive way of doing it is not too threatening：

## 17．g3N

17．［e3 豋ae8 was comfortable for Black in Warzecha－Hempel，email 2012.

## 17．．．嵒ae8 18．思g2 a6＝



Black＇s position only looks cramped．In fact， he has the better chances of carrying out a fluent plan involving ．．．b5 and ．．．${ }^{\text {Cd }} \mathrm{d} 7$－e5．

## A22） $8 . a 5$

The most principled continuation．Before making any commitment with his pieces， White prevents queenside expansion starting with ．．．b6 and encourages Black to focus on the central plan based on ．．．e5．

## 8．．． Obd $^{2}$

White can play A221）9．${ }^{\text {airg }} \mathbf{d} \mathbf{2}$ or A222） 9．悤e2．

## A221）9．${ }^{\left[\frac{\pi}{c} \mathrm{~d}\right.} \mathrm{d} 2$



This move is fully in the spirit of the 5．h3／6．悤e3 system．White continues to wait for Black＇s commitment before developing his light－squared bishop．

## 9．．．${ }^{\text {ung }} \mathrm{b} 8$

This move is very dear to me，as I played it in my first game after turning the Pirc into my main weapon．Since White has delayed his kingside development waiting for the central break，Black switches to the queenside plan．
$9 . . . e 5$ is also quite okay．Then 10．dxe5 ©xe5 （10．．．dxe5？！allows White to execute his main
 note on 11 ．${ }^{\text {Mi }} \mathrm{d} 2$ in line A222 below．

## 10．鬼e2

White keeps the d－file clear，reckoning with the fact that in the long run Black cannot do without ．．．e5 anyway．

10．惫d3 b5 11．axb6 axb6 12．0－0（12．0）e2 was played in Koch－Nyvlt，email 2010，and now 12．．．e5N 13．c3 品e8 14．0g3 d5 would offer Black active play due to the white king＇s presence in the centre．） $12 \ldots .$. 息 b 7 N This is most accurate because now the familiar plan of 13.0 e 2 does not work on account of

13．．．c5．The pressure on the e4－pawn and the threat of ．．．c4 prevent White from keeping his centre intact．In these lines we can feel the consequences of the time spent by White on preparing against ．．．e5．

10．．．b5 11．axb6 axb6


## 12．0－0

White cannot take advantage of the alignment of the queen and rook along the h2－b8 diagonal with $12 . \mathrm{e} 5$ dxe5 13．dxe5． True，the e5－pawn is taboo，but 13．．．${ }^{\text {d }} \mathrm{d} 5$
 offered Black the initiative in Novikov－Tal， Tbilisi 1988.

## 12．．．b5 13．b4

White needs to block the b5－pawn．
 is comfortable for Black）14．．．dxe5 15．dxe5 Black can take the pawn due to a small tactical trick：15．．． 0 xe5 16． 0 xe5 ©e4！Avoiding the loss of the exchange．17．${ }^{[\mathrm{m}} \mathrm{d} 4$（keeping the queen plus bishop battery does not help：
 19．惫f3 0 d 6 Black does not mind returning the pawn，as his pieces are active and the queenside structure favours him．


## 13．．．思b7！

I reckon that during my aforementioned game I was still worried about e4－e5，which made me play the premature：
13．．．e5 14．d5！N
Causing Black some problems with the b5－ and d6－pawns．
The game went $14 . d x e 5$ dxe5 15 ．${ }^{\text {defd }} 1$ 悤b7 16．思 h 6 罟a8 and due to the unfavourable placement of the c3－knight，I soon reached a promising ending in Nevednichy－Marin， Herculane 1996.

Black is in no immediate danger as he has defended both weaknesses，but his position is now a bit passive．True，play remains double－ edged，since White also has some problems along the c－file and could be left with a weakness on d 5 ．

The improvement on my game keeps the threat of ．．．e5 alive while also preparing to fight for the a－file with ．．．밈a8．

## 14．e5N

White does not get much with this break， but other moves do not challenge Black either．

Anticipating ．．．e7－e5 with $14 .{ }^{\text {madfd }}$ can be answered with $14 \ldots$ ．．．${ }^{(a 8}$ ，avoiding problems along the h2－b8 diagonal and leaving Black
time to prepare the pawn advance at his leisure （for instance with ．．．常fc8）．

14．思h6，as played in Grothe－C．Werner， corr．1993，offers Black an important tempo：
 ineffective，but otherwise Black would have no problems whatsoever．16．．．＂fc8 17．घa3 ©b6 In the absence of pressure along the d－file， Black already has the initiative．

## 14．．．dxe5 15．dxe5 包xe5 16．包xe5 欮xe5 17．⿷⿱⺈⿸⿻口丿乚丶⿴囗十心夊 4



## 

I am sure I did not notice this resource during the game．It becomes apparent that it is not only Black＇s pieces that are hanging．

## 18．鬼xe5

18． 0 xe 4 simplifies the position without regaining the pawn： $18 \ldots$ ．．皆xe4 19．思xb8 思xa1 20．品xal 留xb8 21．思f3 White has reasonable compensation for the pawn，based on the temporary passivity of the b7－bishop，but no more．

## 

19．鬼xb8 皆xb8 with a double attack on c3 and fl ．

## 

Once again，White＇s compensation should be just enough to maintain equality．

> A222) 9.宦e2


After completing his queenside progress， White returns to the Classical set－up．This does not lead to a transposition to Chapters 1 or 2 ，though，due to the specific move order recommended there，based on delaying the b8－knight＇s development．

The text move looks less consequent than 9．${ }^{\circ} \mathrm{M} \mathrm{d}$ d2，as it defines White＇s intentions regarding his bishop while there are still half－ waiting moves available，but we will see that things are not entirely straightforward．

## 9．．．e5

Unfortunately，the same plan as recommended in line A221 above，9．．．＂̆b8，does not work so well here： $10.0-0 \mathrm{~b} 511 . \mathrm{axb} 6 \mathrm{axb} 612 . \mathrm{d} 5$ ！ ©c5 13． 0 d 4 White will gain control over the b5－square，due to the fact that，unlike in the previous line，the white queen is not hanging after a knight capture on e4．

9．．．这e8 10．0－0 e5 11．dxe5 dxe5 transposes to a Classical line we avoid in Chapter 2 －see the note to $9 \ldots$ ．．exd 4 in line D 2 on page 62 ．At the end of that line，11．．． C bd7 would transpose to the current position．

If Black recaptures with $11 \ldots .0$ xe 5 then the rook puts less pressure on White than after ．．．${ }^{\text {man }} \mathrm{d} 8$ recommended below．

## 10．dxe5

10．0－0 exd4 11．思xd4 leads to a position similar to that from line D22 in Chapter 2， with the insertion of a4－a5 and ．．．9bd7．From a development point of view，Black＇s move is more useful，of course．11．．．罗e8 12．0d2 0 f8 13．${ }^{\text {man }}$ e1 In Khalifman－Mohr，Triberg 1991， Black could have taken over the initiative with： 13．．．包e6N 14．． $\mathrm{m}_{\mathrm{m}} \mathrm{e} 3 \mathrm{~d} 5 \bar{\mp}$

## 

The continuation of Kobese－Marin，Baku （ol）2016，confirmed what I already knew －after 10．．．dxe5 White can afford to＇lose a tempo＇with 11．思c4，causing Black problems with his development．


## 11．0－0

 Black has little to complain about．He can soon play ．．．b5，with complete equality．

## 11．0 d 2

This attempt to avoid the knight exchange is passive，allowing Black to start his central counterplay：


The part played by the rook on e8 is revealed after 13．f4？xe4！and Black is doing well after 14．fxe5 $\mathrm{Sx}_{\mathrm{xc}}$ 15．bxc3 解xe5－＋or 14． Qxe $^{2}$－either knight－14．．．$勹 \mathrm{~d} 7 \mp$ ．
13．．． $0 x d 5$ 14． $0 x d 5 \mathrm{cxd} 5$
White cannot enjoy playing against the isolani as he still needs to spend time safely blockading on d 4 ．
15．悤d 4
 ＊iry f4！？＝．
15．．． 0 g 4
15．．．思f5 is also good： $16 . \mathrm{c} 3$ d3 17．思xd3
堅 $\mathrm{c} 8=$ The control over the c －file compensates for the potentially bad bishop．
16．思xg4 思xd4 17．c3 宽g7 18．思xc8 品axc8


Black had little to fear in Aitbayev－Shanava， Tromso（ol）2014，as he is perfectly well regrouped and the a5－pawn is also a source of worries for White．


## 11．．．${ }^{\text {en }}$ d8！

Due to the considerable amount of time wasted by White on early pawn moves，he now faces slight problems regarding the queen＇s safety．

The Kaufman Repertoire for Black o White only considers $11 \ldots$ ．． 0 xf $3 \dagger$ and $11 \ldots$ ．．．

## 12．答 c 1

The most consistent．
12．品e1 包xf3 $\dagger$ 13．葸xf3 想e6 followed by ．．．b5 is just equal．

12．${ }^{\circ} \mathrm{m} \mathrm{d} 2 \mathrm{~d} 5$ gave Black enough counterplay in Borst－Shields，email 2005.

## 

Neutral moves such as $14 . \mathrm{g}_{\mathrm{m}}^{\mathrm{m}}$ 1 allow $14 \ldots$ ．．．b5 $15 . \operatorname{axb} 6 \operatorname{axb} 6=$ ．

## 14．．．．＂${ }^{\text {en }} 8$

Avoiding 14．．．b5？15．axb6 axb6 16．$\frac{1 \pi}{} \mathrm{f} f 4 \pm$ with a unpleasant pin．

## 15．留d1

White has made the most of his cards，but Black has maintained his flexibility，as proven by the next move：


## 15．．．${ }^{\text {Cl }}$ d

Preparing an indirect defence of the d6－pawn．

## 

 pawn while retaining the better structure and the initiative．

## 17．．．悤c4

By exchanging the bishops，Black solves all his space problems．

## 

The other recapture keeps the pressure on d 6 but weakens the defence of e 4 and exposes the b2－pawn：

 by ．．． 0 xe4 wins material．

## 20．．．b5

Using the exposed placement of the a4－rook． 21．思xd6

21．axb6 ©xb6 22．思xd6 䠯d7 leaves White terribly hanging，for instance： 23 ． b b 4 罟ad8

White is in trouble meeting threats such as ．．．c5 followed by ．．．${ }^{\text {cta }} 4$ ，or ．．．思e5．



## 19．．．${ }^{\text {ma }}$ e6！？N

Preparing ．．．品ae8 followed by ．．．b5．
The hurried 19．．．b5？！led to problems after

 26．f5！？$\pm$ in Larsen－Kavalek，Linares 1981.

## 20．悤e3

The only way of trying to cross Black＇s intentions．



21．．．a6
Without light－squared bishops，this self－blocking move does not harm Black strategically as he will soon get active play in the centre．
 ©f6 is also possible，but to my taste riskier．

## 22．蹓 d 2 筥 ae 8



Black is fully mobilized and the threats ．．．f5 and ．．．d5 become annoying．

This pawn sacrifice is justified by the weakness of White＇s second rank．

## 

 29．㘳xb7 跨f4Followed by ．．．追8e5 with at least enough compensation for the missing pawns．

B） $6 . \mathbf{R}_{\mathbf{~}}^{\mathbf{~}} \mathrm{f} 4$


Optically this looks like the most aggressive bishop development，since it reinforces the threat of e4－e5，something quite relevant if Black reacts with 6．．．c6．But in the short term this move does not add anything dynamically， allowing Black to counterattack in the centre：

## 6．．．c5

The threat of ．．．cxd4 followed by ．．．e5 forces White to release the tension at once．

## 7．dxc5

7．e5？！is ineffective due to $7 \ldots$ h 5 N followed by ．．．cxd4，dissolving White＇s centre．

The tempos wasted on h2－h3 and 思f4 prevent White from staying in control after switching to the Schmid Benoni with：
7．d5


7．．．b5！
A typical pseudo－pawn sacrifice．

## 8． 苃xb $^{2}$

8． $0 \times 65$ 分xe4 leaves the 5 －knight struggling

 obvious compensation for the pawn．


White＇s worries about the d5－pawn prevented him from taking advantage of the missing dark－squared bishop in Tempone－ Giaccio，Mar del Plata 1992.

## 7．．．溦 ${ }^{2} 5$

The typical way to regain the pawn，leading to a comfortable Sicilian Dragon since the f3－knight blocks the path of the f－pawn， making White＇s position somewhat rigid．

## 8．$)^{2}$ d 2

Trying to fix the aforementioned problem， but wasting time．

It is obvious that pawn－grabbing is way too dangerous：8．cxd6？匀xe4 9．dxe7？！嵒e8干 Black will regain the pawns soon，maintaining a strong initiative．
悤e6 11．a3 品ac8，with the possible plan of ．．．${ }^{\text {d }}$ d7－e5，Black had comfortable play in Shirazi－D．Gurevich，Estes Park 1986.

8．．．哯xc5 9．鼻d3


## 9．．． 0 bd7！？

Since White is prepared to harass the queen with his $f 4$－bishop and d 2 －knight，it makes sense to keep open the path to $c 7$ ．

However，9．．． 0 c6 is entirely playable，too： 10．2b3 㜣b6 11．息e3 些d8 12．0－0 鬼e6 13．f4皆 88


There are two small differences with respect to a classical Dragon tabiya：White has made the extra move h2－h3（not necessarily a gain；it can sometimes be a weakness）and the bishop is on d 3 instead of e2．The latter implies better support for the e4－pawn，but also exposes the bishop to attack by ．．．Db4（or after f4－f5， ．．．． $\mathrm{m}_{\mathrm{B}}^{\mathrm{d}} \mathrm{d}$ ，to ．．．（e5）．The position is complex， but the chances are even．

## 

Black chooses a flexible，hybrid Najdorf／ Dragon set－up，aimed at putting strong pressure on e4．


## 12．0b3

In view of the threat of ．．．9c5，keeping the knight on d 2 seems to make more sense： 12．0－0

However，this also fails to impress． 12．．．寞b7


13．欮e2
The seemingly more active 13．${ }^{\circ} \mathrm{m} f \mathrm{f} 3$ $14 . f 5$ runs into $14 \ldots$ ．．e6，opening the position in Black＇s favour due to the exposed white queen．
13．．． $9 \mathrm{c} 514 . \mathrm{f} 5$
In the long run White cannot do without this move and at the moment he does not
have many useful moves left．For instance，if 14．品ae1 then 14．．．品ac8．
14．．． $0^{x d} 315 . c x d 3 \mathrm{~d} 5$
Black has excellent play．

## 12．．．思b7 13．嗻e2 骂ac8



14．0－0－0？
Too ambitious．14．0－0 more or less transposes to the above note．

## 

The strategically desirable $16 . \mathrm{cxd} 3$ allows 16．．．b5 17．㯖b1 h5，clearing the long diagonal with gain of time．18．${ }^{2 \mu \mathrm{H}} \mathrm{f} \mathrm{f} \mathrm{b} 4$ ．The c3－knight is lost since its retreat allows mate in two with ．．．${ }^{\circ} \mathrm{C}$ c $\mathrm{c} 2 \dagger$ ．


## 16．．． Oxe4！$^{\text {x }}$

A simple but elegant combination．

## 17．${ }^{\circ}$ xe4 蒐a6

White resigned in Pandurevic－Bosiocic， Mali Losinj 2016．There is no satisfactory way of defending c2．

## 

With decisive material gains．

$$
\text { C) 6.⿷. } \mathrm{g} 5
$$



Despite its visually aggressive character，this allows Black a wider choice than the previous alternatives．The bishop does not threaten much and could be exposed in certain lines， while failing to contribute to consolidating the d4－pawn．

I was surprised to discover that the next exotic and very rare move，reminiscent of the Grünfeld Defence，offers Black excellent play．

## 6．．．d5！？

In fact，there is nothing wrong with playing
 8．a4 4 bd7 $9 . a 5$ 骂e8．

I have some doubts though，with respect to 6．．．c5．True， $7 . e 5$ cxd4 8．exf6 allows the typical Dragon trick 8．．．exf6！，but after the simple 7．d5

Black may face problems finding counterplay， since his compensation after the radical 7．．．b5 8．寄xf6 葸xf6 9．思xb5 is insufficient；for instance，9．．．쌜 b6 10． b b1！secured the bishop and the b2－pawn in Kovacs－Banas，Stary Smokovec 1972.

## 7．蒐xf6

The critical move，accepting the offered pawn．

General exchanges turn 悤c1－g5 into a waste of time by freeing Black from the pressure along the h4－d8 diagonal：
7．exd5 分xd5 8．包xd5 明xd5


Black threatens ．．．c5 and White has no way to take advantage of the seemingly exposed position of the queen．

Or if 10 ．${ }^{\text {rim }} \mathrm{d} 2$ the Grünfeld character of the

 Black has cut the g3－bishop out of play，and is ready to undermine White＇s centre with ．．．c6．

With his king still in the centre，White already faces major discomfort．

Maintaining the tension does not slow down Black＇s counterplay：
7．崽d3 c5


8．dxc5
Under the new circumstances，pawn－ grabbing looks risky：8． $\mathbf{9}$ xf6 exf6 9. exd5 f5（planning ．．．罦b6） $10 . \mathrm{dxc} 5$ 鼻xc3 $\dagger$ 11．bxc3 $\frac{4}{4} x d 5$ Black will retrieve the pawn， maintaining the better structure．
8．．．．dxe4 9．包xe4 包xe4 10．息xe4 悤xb2
 comfortable equality．

White＇s better development compensated for the structural defects，but no more in Crawley －McNab，Barnsdale 1989.

With the bishop on e3 the most principled continuation would be $7 . e 5$ ，but here after 7．．．$\triangle$ e 4 the bishop is hanging，forcing White to either waste a tempo or make some other sort of concession．

 9． C h2 Sadly the g 5 －square is not available．

9．．．c5 Being underdeveloped，White cannot maintain the integrity of his centre．

## 7．．．exf6 8．exd5

8． $0 x$ xd 5 allows Black to regain the pawn with an advantage： 8 ．．．f5 9.0 c 3 fxe4干 for if 10． 0 xe4？署e8 Black wins a piece．


8．．．${ }^{1}$ d 7
Preparing to regain the pawn with ．．． D b6．

## 9．鼻e2

9．悤 44 N
This is more consistent，but also riskier． Keeping the extra pawn involves losing time and giving up the right to castle．
9 ．．．．ge8 10 ．dafl a6 11.24
Parrying the threat of ．．．b5，followed by ．．．＇b6 and ．．．㚻b7，but weakening the queenside dark squares．


## 11．．．c5！？

An original way to open files．
12． dxc 6
 followed by ．．．悤d7 and ．．．${ }^{\text {ene4 }}$ ，offers Black great play on the dark squares．



14．．．c5 15．dxc5
Or if $15 . \mathrm{d} 5$ b6 16．思a 2 宽b7（threatening ．．．c4） $17 . a 5$ c8，followed by ．．． $\mathrm{C} 6, \ldots \mathrm{f} 6$－f5 and not least ．．．䟹xa5．

## 

 $18 . \mathrm{b} 3 \mathrm{f} 5$ and White＇s position is precarious．
16．．．罢xd8 17．高g2 悤b7
Black has strong pressure on both wings．



The structure resembles a mirrored exchange Ruy Lopez．Black＇s bishop pair compensates for White＇s central majority，while the doubled pawns are not necessarily a weakness． Moreover，the minor weakness induced by h2－h3 could add force to a massive kingside pawn attack．

## 12．c3

A solid approach．
$12 . c 4$ would gain space but weaken the long diagonal：12．．．留d8 13．期b3 b6 14．\＃ad1 思b7 $15 . \mathrm{d} 5 \mathrm{f5}$ ，with comfortable play on the dark squares．

## 蹓 $\mathrm{f} 4=$

The position was balanced in Findlay－ Taulbut，Ayr 1978.

D）6．${ }^{\text {⿷a }} \mathrm{G} 4$


This seemingly active move offers Black a simple way to disrupt White＇s centre．

## 

Giving away the bishop is too high a price to pay for weakening the king＇s residence，but 7． 0 xe 4 d5 8．思d3 dxe4 9．惫xe4 c5 offers Black excellent counterplay．

## 7．．．莒xf78．0xe4 d5



9． 0 c3
Trying to inhibit the thematic ．．．e7－e5 by putting pressure on d 5 ．

Black took over the initiative quickly after
 pair and a central majority in Emhemed－ Hillarp Persson，Calvia（ol） 2004.

## 



## 11．0b5

Abdicating from the initial plan by releasing the pressure on d 5 ．

11．${ }^{m}$ e1
This looks more consistent，but essentially White is still struggling．
11．．．b6！？
Planning ．．．思b7，followed by ．．．号af8 and ．．．e5．
11．．．a6 followed by ．．．思d7 appears logical but allows the equalizing 12． 0 e5！？©xe5 13．dxe5 思xe5 14． $\mathbf{Q x}^{x} x$ 5 思e6，when Black＇s bishop pair and activity are balanced out by the minor structural defect．


## 12． 0 e5！？

Otherwise White would soon be suffocated． 12．．． 0 xe5 13．dxe5 宽xe5


14．쎠Nx $x$
14． $0 x d 5$ ？allows a crushing attack with 14．．．思h2 $2 \dagger$ 15．高h1 思b7－＋．
14．．．思xc3 15．啕xd6 cxd6 16．bxc3 畕f5
With a one－sided ending due to White＇s chronic weaknesses．

## 11．．．${ }^{\text {碞 }} \mathrm{d} 7$ 12．c3 a6 13．匀a3

In Kholmov－Rukavina，Dubna 1973， Black＇s simplest continuation would have been：


13．．．e5N 14．dxe5 曷xe5 15．包xe5 思xe5

## 

Black has two strong bishops and a mobile central majority．

## Conclusion

From the lines examined in this section，only A is really important．For players having 6．．． $\mathrm{B}_{\mathrm{B}} \mathrm{g} 4$ or moves other than $6 \ldots \mathrm{c} 6$ in their repertoire against the Classical System，the main line examined in this chapter may cause some problems．But since 6 ．．．c6 was our choice in Chapters 1 and 2，the $5 . \mathrm{h} 3$ line transposes to the same type of position，with the difference （favouring Black）that White has committed his h－pawn a bit earlier than he might wish． Just compare with Chapter 2，in which White does his best to omit h2－h3 and Black needs to use accurate move orders to provoke it！


## 5th Move Alternatives

## Variation Index

## 1．e4 d6 2．d4（2f6 3． 0 c 3 g 64.0 f 3

|  | 4．．．悤 g 7 |
| :---: | :---: |
| A） 5.8 息 5 | 100 |
| B） $5 . \mathrm{g} 3$ | 101 |
| C）5． 思 4 4 0－0 $^{\text {c }}$ | 103 |
|  | 104 |
| C2）6．0－0 | 105 |
| C3）6．${ }_{\text {ung }} \mathrm{e} 2$ | 107 |

B）note to $9.0-0$


C2）note to 7．悤e3


C3）note to $13 . \mathrm{h} 3$


## 1．e4 d6 2．d4（2f6 3．0c3 g6 4．0f3

This is played in many systems，so the choice about which lines to examine in this chapter is partly arbitrary．I will explain my criteria in each individual case．

## 4．．．䣽g7

We will examine A）5． $\mathbf{~} \mathbf{g} \mathbf{5}$ ，B） $\mathbf{5 . g 3}$ and C）5．思c4．

5．悤e3 c6 transposes to Chapter 8.
5． 息f $^{\mathrm{f}} \mathrm{c} 6$ transposes to Chapter 13.
I have preferred to examine the respective positions with 9 f 3 in the separate 4 ．思e 3 and 4．思f4 sections because they retain the general spirit of those systems，and it makes no sense to spread the lines across separate sections．


I chose not to examine this position in Chapter 12 because inserting 0 f3 does not correspond to the aggressive spirit of 4．思g5．

## 5．．．0－0 6．蹓d2

There is no other reasonable way of avoiding a transposition to other systems．

7．思 h 6 transposes to variation C of Chapter 8 on page 210 ．
$7.0-0-0$ should be met by $7 \ldots$ wh wh the following line looks logical to me：8．e5


 Gomez－Penades Ordaz，email 2005．） 11．．．bxc3 12．bxc3 exf6 13．思e3 © d7＝Black has comfortable play．


## 7．．． Vbd7 8．0－0－0 b5 9．e5 $^{\text {8 }}$

The typical reaction to Black＇s queenside attack．

9．臺b1 was played in Roos－Kostbar，Mendig 1998，but after 9．．．b4N 10．©e2 品b8 Black＇s initiative develops unhindered．

## 9．．．dxe5 10．0xe5

10．dxe5 runs into：10．．． 0 g4 11．e6 0de5 12．©xe5 包xe5 13．exf7 $\dagger$ 包f7 14．息e4！？ Aiming to gain time for retreating the attacked
 Black is perfectly regrouped and，despite his structural defect，his chances for an attack against the king are more realistic than White＇s．

10．．．蹓 c 7


## 11．思f4

In Lanchotti－Patino，Sao Caetano do Sul 1999，the simplest would have been：

## 

12．dxe5 h5 costs White the bishop pair， due to the hanging e5－pawn．

## 12．．．蹓a5 13．高b1 b4 14．©e2 思e6

Black has a slight initiative，compensating for White＇s space advantage．

$$
\text { B) } 5 . \mathrm{g} 30-06 . \mathbf{Q}_{\mathbf{a}} \mathrm{g} 2
$$



I am examining this set－up separately from the fianchetto system because play takes on a completely different character after Black＇s next move．

## 6．．．思 g 4

With the knight on f 3 ，Black needs some effort to carry out ．．．e7－e5，and the last move is perfectly suited for this purpose．

In the Classical System，the line with 6．．．思g4 is considered just as good as our repertoire choice of $6 \ldots \mathrm{c} 6$（Chapters 1 and 2）．But here there are two differences making Black＇s play more comfortable－White has spent a tempo on $\mathrm{g} 2-\mathrm{g} 3$ and the knight is in a real pin now．


## 7．h3

Ignoring the bishop so as to develop more quickly offers Black easier counterplay than in the similar Classical System lines：



With the bishop on e2 Black needs to play ．．．恩d7 to prepare this move．
骂d8

Preparing ．．．c6．

 22．悤h $3 \mathrm{c} 6 \overline{\text { 干 }}$


Black was perfectly mobilized in Garcia Cano－Marin，Badalona 1997，and his central counterplay will develop more effectively than White＇s kingside attack．

## 

Putting pressure on the weakened d 4 －square．


## 9．0－0

9．d5 ©e5 10．思g 2 c6 offers Black a couple of extra tempos compared to the similar Classical line（6．．．息g4 7．思e3 ©c6 8．d5 思xf3 9．思xf3 （2）5）．Moreover，the c4－square is weak．11．0－0


In Purtov－Saveljev，Tomsk 2001，Black could have obtained good counterplay with
 （securing the e7－pawn in anticipation of a later exchange on d5），．．．a6，．．．cxd5 and ．．．b5．

Defending the d 4 －square with 9．思e3 did not prevent the knight＇s intrusion to that square after 9．．．e5 10．d5 ©d4 in Reti－Yates， Semmering 1926，since 11．思xd4？exd4 12．${ }^{[3 / 4 x} \mathrm{xd} 4 \mathrm{xe} 4!\mp$ would take full advantage of the king＇s remaining in the centre，mainly the result of wasting a tempo on g2－g3．

## 9．．．e5

Everything is now prepared for this central break．

## $10 . \mathrm{d} 5$

The principled answer，even though with the d4－square undefended it offers Black easy play．

The symmetrical structure resulting after 10．dxe 5 dxe 5 does not pose Black any problems

 position was even the more pleasant in Pachow －Belov，Katowice 1993.

## 

The most logical continuation，fighting against White＇s space advantage while the central knight is still stable．

## 12．dxc6 bxc6

Planning ．．．d5．

## 13．©e2 ©e6 14．©c3

A clear sign that White is not really hoping for an advantage．Black could just repeat moves，of course，but he can aim for more．

## 14．．．骂b8 15．b3

 with the initiative in the centre in Perez Perez －Smyslov，Dortmund 1961.

## 

17． Q e2，as played in Kholmov－Lutikov， Moscow 1972，really takes too much time． Black could have taken over the initiative with： 17．．．d5N 18．思xe5 dxe 4 19．悤c3（One amusing
 wins one of the minor pieces．In the main line this resource is not available．）19．．．igf f 20 ． M C c 1 Q $\mathrm{g} 5 \overline{7}$


## 17．．．h5 18．h4

White cannot afford to allow ．．．h4， chronically weakening the kingside dark squares．But now Black can make use of the g4－square．

## 

 kingside is suddenly in danger．



## 23．㗊ad1

Black＇s position is more pleasant，but this probably keeps White close to equality．

C） 5. 鬼 c 4


I will examine this line separately from line D of Chapter 3 and line A of Chapter 14，since Black＇s main plan involves ．．． $\mathrm{B}_{\mathrm{B}} \mathrm{g} 4$ ，the same as in line B above．

## 5．．．0－0

5．．．思g4？is premature due to $6 . e 5$ dxe5




White has a choice between C1）6．© $\mathbf{B}_{\mathbf{G}} \mathbf{b} 3$ ， C2）6．0－0 and C3）6．${ }^{\text {a }}$［í e 2 ．
C1) 6.

An ultra－cautious move，wasting an important tempo to prevent ．．．©xe4．

## 6．．．${ }^{\text {最 }} 4$

A logical reaction．Unlike in the Classical System with 6．．．思g4，the predictable exchange on f 3 will force White to weaken control over


## 7．h3

Other moves do not have independent value．
 White under great pressure）8．．．思xf3 9．${ }^{4} \mathrm{M} x f 3$ transposes to the main line．

## 



## 9． $\mathrm{K}_{\mathrm{G}}^{\mathrm{e}} \mathrm{e} 3$

This developing move is the most consistent．
9．d5 © d4 10．蹯d1 c5 11．dxc6 ©xc6 12．0－0 d7＝gives Black a comfortable version of the Sicilian Dragon．
配7＝the d4－pawn is not easy to attack，while the b3－bishop is passive．Black＇s knight will be stable on c5，while the counterplay with ．．．f5 （possibly after forcing $f 2$－f3 by increasing the pressure on the e4－pawn）is promising．


## 9．．．e5 10．dxe5

10．d5 d 4 11 im d has occurred in a few games，and now $11 \ldots \mathrm{~h} 5 \mathrm{~N}$ is good for Black． The bishop is not doing much on b3．

10．．．dxe5


## 11．${ }^{\circ}$ d5

This is harmless，but there is no challenging alternative．

The other way of preparing c2－c3 is more
 Vasiuhin－Murey，USSR 1967，the simplest
 excellent control of the d－file．

11．．．方d4 12．包xf6 思xf6 13．䠦g4 吉g7
 17．啚xe2 a6＝

A draw was agreed soon in Spassky－Kotov， Sochi 1967.
C2) 6.0-0 息g4

White is slightly better developed than in the previous line，but the c4－bishop is exposed，as we will see．

## 7．鬼e3

The major alternative is：



9．0e2
9．${ }^{[ } \mathrm{d} 1$ allows Black to simplify with 9．．．e5
 with comfortable play in Lizak－D．Popovic， Budapest 2017．White will experience some problems with the e4－pawn and will have to rearrange his rooks on the d－and e－files．

9．．．e5


10．d5
White＇s imperfect coordination leaves his centre hanging after：10．c3 exd4 11．cxd4
 to avoid losing a pawn．13．．．h6 14．思xf6
 comfortable play after 16．．．⿷匚⿱口⿰口口⿺辶 e 7 in Kuebler－ Graf，Germany 2017，but the simplest way to obvious equality is $16 \ldots . \mathrm{D}^{2} \mathrm{~b} 4 \mathrm{~N} 17$ ． $\mathrm{m}_{\mathrm{B}}^{\mathrm{B}} \mathrm{b} 1$ $\mathrm{c} 5=$ ，based on the fact that the b2－pawn is hanging．
10．．．9e7


11．欮 d 3
Trying to regain coordination．
The aggressive $11 . g 4$ weakens the dark squares．In Mangini－Cuellar Gacharna， Mar del Plata 1957，Black could have taken advantage of this with $11 \ldots$ d 12.0 N 3


14．思e2 ${ }^{\circ} \mathrm{m} \mathrm{h} \mathrm{h} 4=$ followed by ．．．思h6．Black has stabilized both wings，as his knights slow down the standard queenside pawn attack considerably．


## 11．．． V $^{2}$ d 7

$11 \ldots \mathrm{c} 6$ activates White＇s light－squared bishop：12．dxc6 bxc6 13．思b3 d5 14． $0^{\text {b c }} 3$ White had the slightly more pleasant play due to his pressure on d5 in Kharitonov－ Gagunashvili，Oropesa del Mar 1999.

White＇s queenside attack has not even started，while Black＇s kingside initiative will soon take on threatening contours．With the pawn on h2 instead of h3，the absence of the light－squared bishops would have left Black short of attacking ideas；but as it is，the kingside weaknesses offer him comfortable targets．


## 7．．．包c6 8．h3 宽xf3 9．斯xf3 e5 10．dxe5

$10 . \mathrm{d} 5$ © d 411 ．Ni d c 6 is comfortable for Black．


10．．． Vxe5！$^{\text {and }}$
Deviating from the normal course，as after 10．．．dxe5 11．吕ad1 White retained the initiative in Botta－Habibi，Samnaun 2008.

## 

More or less forcing a draw．
Black can also play in slow mode by contenting himself with exchanging the active bishop：11．．．©xc4 12．留xc4 品e8 13．品ad1 a6
 Black had counterplay in the centre in Vallejo Pons－Gashimov，Beijing（rapid） 2011.

## 

13．思g5 does not change much：13．．．f6



## 

 equal．

With a symmetrical structure and complete equality in Bykova－Gaprindashvili，Moscow （1） 1962.

C3）6．${ }^{\text {ung }} \mathrm{e} 2$


The most aggressive move，preparing e4－e5．

## 6．．． $847 .{ }^{\text {g }}$ 4 5

There is nothing better，as otherwise an exchange on f 3 would involve White losing a whole tempo．

## 7．．．dxe5

It is important to remove White＇s control over the e5－square，as after 7．．． Qfd7 $^{8} 8 . e 6$ White has some initiative．

8．dxe5 5 fd 7

$9 . e 6$

Delaying this break only plays into Black＇s hands，as after 9．思f4c6 10．e6 d4 the knight emerges into play forcefully while the bishop
 13．思e2 品xf7 14．0xd4 Otherwise White will get doubled pawns on f2 and f3．14．．．${ }^{[1} x f 4 \overline{7}$ Black is better developed and the g 7 －bishop is powerful，more than compensating for the slight structural defect．


## 9．．． O $^{5} 5$ ！

This resource would not be available without the previous exchange on e5．The c4－bishop is under attack and White also faces problems on f 3 ．



## 13．h3

13．思xc6 bxc6 weakens White＇s defence of the f3－square： $14 . \mathrm{h} 3$ 包xf $\dagger \dagger 15 . \mathrm{gxf} 3$ 宽h5 16． Ve $^{\text {品xf7 }} \bar{\mp}$ The f3－pawn was weak and White had problems finding a safe place for her king in B．Jaracz－M．Gurevich，Forni di Sopra 2011.

## 13．思e 4

This was tried in Roth－Steinbacher，Bavaria 2005.


## 13．．．思xf3！？N

 is also good，as the threat to c 3 means White cannot avoid being saddled with doubled pawns on the kingside too．
 Black＇s pressure on the dark squares compensates for the slightly weakened kingside．

## 13．．．思xf3

Black can also play according to the other pattern mentioned above： $13 \ldots 0 x f 3 \dagger \mathrm{~N}$


## 14．宽xf3 包d4 15．宽xd4 蹓xd4 16．0－0

In Franzen－Lechtynsky，Sumperk 1984， Black should have defended his b7－pawn with：

## 16．．．${ }^{\text {Mi }} \mathrm{b} 6 \mathrm{~N}=$

The evaluation is similar to the line above， with Black＇s dark－square pressure providing compensation for his slight structural weakness．

## Conclusion

As mentioned at the start of this chapter，some of White＇s 5th move alternatives may transpose elsewhere in the book；for example，5．思e3 c6 and 5． $\mathrm{S}_{\mathrm{G}}^{\mathrm{G}} \mathrm{f} 4 \mathrm{c} 6$ are covered in Chapters 8 and 13 respectively．The remaining lines which are covered in this chapter do not pose Black any problems．A feature of the chapter is that I have recommended an early ．．． $\mathrm{B}_{\mathrm{B}} \mathrm{g} 4$ in several of the lines，and examining the positions arising after this move is certainly useful for a wider understanding of the opening．



## 5th \＆6th Move Alternatives

## Variation Index

## 1．e4 d6 2．d4 0 f6 3． 0 c 3 g 64.54

##  <br> 4．．．思g7

A） $5 . \mathrm{e} 5$
115B）5．a3 0－0 6．©f3 c5！？7．dxc5 斯a5 8．b4 䠦c7111
B1） $9 . e 5$ ..... 116
B2）9．${ }^{\text {⿷ }} \mathrm{d} 2$ ..... 119
C） $5.8 \mathrm{~m} d 3 \mathrm{c} 6$ ..... 122
C1） $6 . e 5$ ..... 122
C2） 6. Q $^{\prime} 3$ ..... 125
D） 5.9 f 3 c 5 ..... 126
D1） $6 . \mathrm{d} 5$ ..... 127
D2）6．思e2 ..... 130

## Austrian Attack

A）note to $11 .{ }^{\text {a }} \mathrm{b} 1$
C1）after 9．悤e4


D1）after 14.9 e 4




From the first moment I became interested in the Pirc Defence，I have always thought that the Austrian Attack is the most challenging system．White builds up a massive pawn centre，creating the positional threat of e4－e5，which in many cases leaves Black with a cramped position and offers White chances for a direct attack against the king．
Black＇s thematic break in the centre with ．．．e7－e5 is more problematic than in other systems，so he frequently resorts to ．．．c7－c5． After the centre stabilizes with d4－d5，White can consider the consistent attack based on


The only drawback of this system is that it slightly delays White＇s development，allowing Black to fight against the centre by dynamic means．White received a serious warning about the dangers awaiting him if he treats the centre superficially in one of the first recorded games with the Pirc Defence：

## 

White has not sustained his initial aggression with h2－h4，or e5－e6 followed by h2－h4， and Black has managed to undermine the centre very effectively．The next two moves are obvious concessions，giving up the shaky
centre without a fight and activating the black knights．


## $9 . e x d 6$ 分xd6 10．dxc5 ©xc5

With great play for Black in Weiss－Paulsen， Nuremberg 1883.

Over the years I have systematically refrained from embarking on theoretical discussions in what is objectively the main line，5．．．c5．My wish to avoid forced lines was backed up by my excellent results in the lines $5 \ldots 0-06$ ．${ }^{\text {d }} \mathrm{d} 3$ ©a6 followed by ．．．c5，and 6．© $\mathrm{m}_{\mathrm{B}} \mathrm{e} 3 \mathrm{~b} 6$ ，but over time I became aware that refraining from 5 ．．．c5 is equivalent to giving up hope of taking advantage of White＇s delayed development．
When writing this book I finally took the bull by its horns and made the early central break our repertoire line．

Returning to the position after 4．．．思g7， White has a choice between the comparatively rare A） $5 . \mathrm{e5}$ ，B） $5 . \mathrm{a3}$ and C） 5 ．（鼻d3，and the absolute main line $\mathbf{D}) 5.0 \mathbf{f 3}$ ，which is introduced towards the end of this chapter before being examined further in the next two chapters．
Now and at later branching points I have covered the minor and unpopular lines in lesser detail，reserving space，time and energy for the critical variations．

## A） $5 . \mathrm{e} 5$

Due to White＇s completely undeveloped kingside，this is premature．After the insertion of $5.0 \mathrm{f} 30-0$ the early central break is far more consistent，for two main reasons－ f 3 is useful in offering White attacking chances after h2－h4，and the black king may become a target．But under the current circumstances Black has little to fear．

## 5．．．${ }^{\text {P }} \mathrm{fd} 7$

The most flexible answer，preparing to undermine the centre with ．．．c5．

### 6.043

White does not achieve anything positive with：
6．h4 c5 7．h5 cxd4 8．h6
Hoping to force ．．．思f8．
8．${ }^{m i r x d} x$ loses a pawn without any
 hxg6 11．苟xh $8 \dagger$ 思xh8 8 Black had an extra pawn and normal development in Tredup－ Oetzel，Krumpa 1972.


8．．．思xe5！
The best solution to the global tension．Black eliminates an important pawn，avoiding the opening of the h－file by hxg7 at the same time．
9．fxe5 dxc3 10．exd6
In Napoli－V．Moskalenko，Barcelona 2012，Black played 10．．．皆a5，retaining an
advantage，but I would opt for the more flexible developing move：
10．．． $0 \mathrm{c} 6 \mathrm{~N} \mp$
$10 \ldots 0-0 \mathrm{~N} \mp$ is also strong．With all his pieces on the first rank，White has no chances to exploit the weakness of the g 7 －square，so Black can safely enjoy his material advantage．


6．．．c5
Attacking the enemy pawn chain at its base， as recommended by Nimzowitsch．

## 7．exd6

White tries to stabilize the position and prove that the knight＇s retreat was a mere loss of time，since under the changed circumstances it will have to return to f 6 ．But after the e5－pawn vanishes，the weakness of the e4－square becomes a telling factor．White has two main alternatives：a） $7 . e 6$ and b） $7 . \mathrm{dxc} 5$ ．
a） $7 . e 6$


This gives up the vulnerable pawn to weaken Black＇s structure in the king＇s neighbourhood， but at the same time it clears the diagonal for the g7－bishop．
7．．．fxe6 8．⿷⿱㇒⿴囗夊心夊心 e 3
A new try by a top－level grandmaster to bring some fresh life to the position．
The old line went $8.0 \mathrm{~g} 5 \mathrm{f} 69 . \mathrm{dxc} 5 \mathrm{c} 6$ ， with comfortable development．Black＇s more numerous pawn islands are compensated for by White＇s slight delay in development and the weaknesses left behind by his advancing pawns．A classical game between two Soviet grandmasters continued：10．悤c4 Forcing Black to release the tension and weaken the e5－square．10．．．d5 11．葸b5 d4 12．思xc6 $\dagger$ bxc6
 Black＇s structure looks even more shattered than before，but the queen＇s activity，the bishop pair and the possibility of obtaining activity in the centre with either ．．．e5 or ．．．c5 offered Black entirely adequate play in Vasiukov－Tseshkovsky，Leningrad 1974.
8．．．包c6 9．dxc5 包xc5 10．悤xc5 dxc5 11．欮xd8 $\dagger$

$13.9 \mathrm{~b} 5 \dagger$ is harmless due to $13 \ldots$ 起 b 8 ， planning ．．．a6 and ．．．b5，when White does not have the resources to trouble the enemy king．


In Giri－Ivanchuk，Leon 2013，Black could have safely retained his extra pawn with：
13．．．b6N 14．悤c4 畄f8 15．g3 e5干
b） $7 . \mathrm{dxc} 5$
This is best met with the asymmetric：
7．．．dxe5
Fighting against White＇s main trump，his space advantage in the centre．
8．fxe5
White＇s hopes of depriving Black of the right to castle with 8．0xe5 xe5 9．${ }^{0} \mathrm{mxd} 8 \dagger$ are illusory due to $8 \ldots 0-0!\overline{+}$ ，as played in a few games．Black will retrieve the c5－pawn soon，most likely with ．．．${ }^{\circ} \mathrm{m}$ a 5 ，with free development and active play．
8．．．0－0 9．e6
The pawn was doomed anyway，so White uses it to provoke some positional damage．
欮 H b6 13．思b3

Shielding the b2－pawn and threatening iva4．



14．．． $0 x b 3$
$14 \ldots \mathrm{~b} 6 \mathrm{~N}$ ，preparing ．．．思a6，is a worthwhile alternative．After 15.0 b5 思xb2 followed by ．．．思g7，White has compensation for the pawns but no real threats．
15．axb3 䠦h5！N
In the absence of White＇s king＇s bishop，the queen belongs on the light squares．On h5 it is not only safe，but also restricts White＇s attacking possibilities．The passive $15 \ldots$ ．．． $\begin{aligned} & \mathrm{u} \mathrm{C} \\ & \mathrm{c} \\ & \mathrm{C}\end{aligned}$ ， played in Bronstein－Tringov，Reykjavik 1974，could have caused Black some trouble in finding a safe square for the queen after 16.0 b 5 N ．

## 16． 0 e 4

The only way to harass Her Majesty． 16．．．悤d7 17．0g3 蹓g4＝


Once again，White＇s compensation for the pawn due to his better structure is something that Black can perfectly well live with．One important aspect is that $18 .{ }^{[ } \mathrm{g}$ a 4 fails to bother the queen，since after $18 \ldots$ b4 there is no time for $\mathrm{c} 2-\mathrm{c} 3$ as the rook is hanging．And if
 of activity．

7．．．0－0


8．悤e3
White does better to develop，as pawn－ grabbing offers Black the initiative：
8．dxe7？测xe7† 9．思e2 cxd4 $\mp$
Black is better developed and his d－pawn
ensures him a space advantage．Eliminating it turns a bad position into a worse one by opening the d－file for the enemy rook：



15．0－0 宽xc2 16．踇xc2 思xd4 $\dagger$ wins the bishop on e2．

Black had a decisive initiative along the open files in Rakic－Petronic，Cetinje 1993.

## 8．．．exd6

Returning the game to a normal course of development．

## 

This is not only the fastest way of getting the king away from the centre，but also the relatively best way of defending b2．The plan of castling short is slow，allowing Black to obtain a strong initiative with ．．．${ }^{\text {蹈b6 followed }}$ by ．．．号e8 and ．．．$\searrow \mathrm{f} 6$ ．

## 10．．．

Not only putting pressure on the a2－pawn， but also defending the c5－pawn in order to allow ．．． Qff $^{\text {f }}$


11．高b1
11．a3
This does not create problems either．

## 11．．． 9 f 6 12．． $\mathrm{S}_{\mathrm{a}} \mathrm{c} 4$

 14．${ }^{[2}$ d 1 念f5 with comfortable play．

## 12．．．思g 4

Increasing the pressure on the d4－pawn and more or less forcing White to open the d－file．


13．dxc5
13．d5 ©e7 followed by ．．．a6 and ．．．b5 will soon endanger not only the white king，but also the d5－pawn．
13．．．dxc5
Black has active play and it is already White who needs to be careful，but in Schaefer－ Schlemermeyer，Germany 1993，he was not： 14．．Mir f2
However，Black missed his chance to start a dangerous attack：


14．．．b5！N 15．． 思xb5 $^{\text {a }}$

Black has 16．．．${ }^{\text {en }} 4-+$ winning material．

Followed by ．．．思f5，with nasty threats．


## 11．．．$勹 \mathrm{f} 612 . \mathrm{h} 3$

Preventing ．．．思g4．

## 12．．．留e8 13．．${ }^{( } \mathrm{c} 4 \mathrm{~N}$

Only in part an active move．White prepares to defend his king with 恩b3．

Under the present circumstances，the familiar manoeuvre 13． Q b5？，as played in A．Toma－Sfarlog，Predeal 2006，should have led to disaster after 13．．．0b4！N 14．a3 ©e4 15．imel a6干，when many white pieces， including the king，are vulnerable．

## 13．．．思f5 14． $\mathbf{⿷ 匚}_{\mathrm{a}}^{\mathrm{B}} \mathrm{b} 3$

$14 . g 4$ can be met in many ways，but the simplest is $14 \ldots \mathrm{cxd} 415$ ． 0 xd 4 包 416 ． 0 xe 4恩xe4 17．品h2 d5，with a comfortable version of the isolani due to Black＇s control over the e4－square．

## 14．．．c4！

The fastest way of achieving counterplay．At the cost of one pawn Black clears the c－file and gains a tempo for advancing his b－pawn．

14．．．b5 would lose the c5－pawn with unclear consequences．

## 15． 念 $x 4$



## 15．．．b5！16．． a 3

Taking the second pawn clears the b－file and allows Black to gain even more tempos for his attack．
 the queen．

## 

17．를1 品ac8 leaves White hopelessly hanging．

The brave bishop will perish soon，but
 offers Black a decisive attack．

White has four pawns for the piece，but Black＇s pressure persists．


16．．．b4 17．気2 气e4 18．踩c1 䟹b5
Planning ．．．a5 or ．．． 5 a5，with obvious compensation for the pawn．

B） $5 . a 3$


Knowing that the main drawback of the Austrian Attack is the delay in White＇s development，this move looks completely illogical．Can White really afford to waste another tempo just like that？

However，things are a bit more complicated． Black＇s only way to make the position dynamic at an early stage is to break with ．．．c5，but then $\mathrm{a} 2-\mathrm{a} 3$ proves really useful by supporting $\mathrm{b} 2-\mathrm{b} 4$ ．This is a good illustration of the not－so－ obvious truth that pawn moves can contribute to overall development．

## 5．．．0－0 6．0f3 c5！？

During the long years when I had 6．．． 06 in my repertoire against the main line，I was ready to react with $6 \ldots$ ．．． A 6 ，when 7 ．思d3 c5 8．d5 悤g4 9．0－0 transposes to my systems．But here，too， $\mathrm{a} 2-\mathrm{a} 3$ is useful，preventing ．．． $\mathrm{Q}^{\mathrm{b}} 4$ and thus allowing a quick queen transfer to the kingside starting with 䠦e1．Or if 8．．． 0 c 7 preparing ．．．b7－b5，the a－pawn would slow down Black＇s queenside attack．I believe Black＇s position is viable anyway，but for this book I
preferred to analyse a variation that suits the spirit of the main lines more faithfully．

## 7．dxc5 䠦a5 8．b4

The only way to give meaning to $6 . a 3$ ． Otherwise White would be practically a tempo down with respect to the normal lines．

## 8．．．蹓 c 7

Black pins the c5－pawn but，as we shall see，regaining the pawn will require a certain accuracy．White is underdeveloped，but Black＇s queen，having already spent two tempos，is likely to be exposed，so play may be expected to become rather sharp．
White can choose between B1） $9 . \mathbf{e 5}$ and B2）9．悤d2．

## 9．${ }^{\mathbf{8}, \mathrm{b}} \mathrm{b} 2$

This simplifies Black＇s task．
$9 .$. dxc5 10．e5
In Veys－Solozhenkin，Vaujany 2013，Black should not have refrained from：


## 10．．．骂d8！N 11．exf6！？

The only way to keep some life in the position．
11．${ }^{\circ} \mathrm{Ci} \mathrm{c} 1$ allows Black to solve his development problems with natural moves：11．．．${ }^{\text {a }} \mathrm{d} 5$

 14．0xf6 $\dagger$
Otherwise Black would step away either with his king（．．．啚h8）or his queen（．．．${ }^{[\mathrm{C}} \mathrm{e} \mathrm{e} 8 \dagger$ or
．．．씀a4），leaving White with just reasonable compensation for the queen．
 17．bxc5 蒐e6＝

Black will retrieve the pawn soon，with perfect equality．

## B1） $9 . \mathrm{e5}$

This counter－break secures White＇s queenside space advantage，but gives up the centre．

9．．．dxe5


## 10．fxe5

The knight jump to b 5 needs investigating at practically every step：
10．0b5 蹓d d 7 N
Threatening to deprive White of the right to castle．

 White to consolidate his extra pawn in Trent －Romanov，Chalkidiki 2003.
White has a choice now：
 13． 0 xc6？bxc6 14．0d4 包 $4-+$ wins material．



16．㯖c1
16．這d2 fights against the intruding knight， but exposes the king，allowing Black to gain a tempo for developing his rook： $16 \ldots$ ．．． $\mathrm{xf} 1 \dagger$
 Black holds the initiative due to White＇s poor coordination．
16．．．思xe5 17．fxe5 畕f5
Black will retrieve the pawn soon，and his initiative compensates for White＇s bishop pair．
 White has maintained the right to castle，but his e5－pawn is doomed．


14．0．07
Trying to reactivate the errant knight．
14．．．叫8815．0d5 思e6 16．h3
16．思b5 fails to save the e5－pawn：16．．．思xd5



Threatening ．．．${ }^{m}$ fe8 with fatal consequences due to the X －ray pressure along the e－file．

Because of the renewed threat of ．．．㓵fe8， Black regains the pawn with approximate equality in a still complicated position．


10．．．罥d8
As in a previous line，it is useful to control the d－file before choosing a square for the knight．
 was not entirely satisfactory for Black in Slingerland－De Wit，Haarlem 2011.


11．宦d3 乌 h 5

The knight will be temporarily passive，but it prevents 思f4 and the knight would otherwise find itself on an unfavourable path．
 a6 14．h3 axb5（14．．． 0 h6 15．0 bd4 $\pm$ leaves Black too passive）15．hxg 4 c6 16．菟b2 $\pm$ Although the position is not entirely clear， Black＇s compensation for the pawn is not obvious to me．


## 12． 0 b5

Now is the best moment for the knight jump．

## 12．0－0 0 c6

This renders 0 b5 ineffective in view of ．．．${ }^{\text {Mimb }} \mathrm{b} 8$ ．

## 13．悤b2 息g 4

Black still has to be careful：13．．． $0 x$ xe5
 17．皆f3 悤e6 18．品ae1＋－sees White gain an overwhelming initiative．

## 14．e6

White willingly gives away the doomed pawn in order to reduce Black＇s activity．
 Black has little to complain about．

## 12．．．${ }^{\text {Ni }} \mathrm{d} 7$

The queen is forced to block the bishop＇s development，but Black will soon gain a
tempo with ．．．a6，helping him to regain his coordination．

## 13．0－0 0 c6 14．欮e1

The best way to defend the pawn，since
 of the knight from the edge．

The familiar $14 . e 6$ does not work due to $14 \ldots$ ．．．$\mu \mathrm{M} \mathrm{xe}$ ，and 15.0 c 7 is ineffective since the a1－rook is also hanging．

## 14．${ }^{\text {宽d }}$ 2

This demands some accuracy．


14．．．思xe5！
This paradoxical move，giving away the fianchettoed bishop，is the only way to equalize completely．The alternatives are inferior：
14．．．a6？15．e6！fxe6 16．0c3土



15．骂b1
The point is that 15.0 xe 5 xe 5 leaves White＇s bishops hanging．
15．．．思f6 16．蹯e1 b6！？＝
The best way to continue developing and to neutralize White＇s space advantage on the queenside．
17．cxb6 axb6
With complex play and mutual chances．


14．．．a6！
Black needs to make the d 4 －square available for the queen in order to retrieve the pawn．



Chances were even in Genzling－ Solodovnichenko，Nancy 2014，though play could turn in either＇s side favour due to the highly asymmetric structure．

B2）9．思d2


This looks less natural than 9．© B b2， mentioned on page 116，but it has the merit of shielding the queen along the d－file．

## 9．．．dxc5 10．e5 骂d8！N

Nevertheless，Black reacts in the same way as
 a piece sacrifice．This is not the only moment when Black needs to take radical measures．

Normal moves fail to equalize：
 ©c6 In Sedina－Gaponenko，Plovdiv 2014， White should have continued her development
 miserable．
$10 \ldots \mathrm{cxb} 4$ is a less auspicious version of the piece sacrifice：11．0b5 嫘b6 12．exf6 思xf6 13．axb4 思xa1 14．蹯xa1 $\pm$ Ivanchuk－Gardner， Edmonton 2015.


## 11．exf6

11．${ }^{\circ} \mathrm{Cl} \mathrm{c} \mathrm{d} 5$ is comfortable for Black．
Or if $11 . \mathrm{b} 5$ ，reducing the tension，Black＇s most flexible knight jump is $11 \ldots$ g 4 ！？preparing to recycle it with ．．． h 6 and to break in the centre with ．．．f6．

## 11．．．宽xf6

White is a piece up，but finds himself under a double pin，while his king is still in the centre．


## 12．0．04

Other moves lead to a similar material balance and approximately equal chances．

 b5


19．h4
The fastest way to activate the rook．
19．．．斯xc3 20．思xc3 © 6 21．h5 44
The material balance is about even and White＇s bishop pair is compensated for by Black＇s activity．
22．hxg6 fxg6 23．克f2 品ac8 24．思a1（xc2
 28．悤d4

After the rook exchange，White has no way to play for a win．

12．0）5 5c6
Immediately fighting against White＇s most active piece．
13． 0 xc 6 bxc6



14．${ }^{\text {Min }} \mathrm{Cl}$
Trying to keep the material advantage intact．
 17．0g3，Black can start his attack with：

 $23 . c 3$ 蹈f 4 Three pawns and the continuing attack compensate for the missing piece．
14．${ }^{[i f} f 3$ allows a similar tactical operation： 14．．．cxb4 15．axb4 品xd2 16．克xd2 些d $\mathrm{d} 6 \dagger$

 Black has excellent compensation for the exchange due to better development， the strong dark－squared bishop and the vulnerable white king．


14．．．cxb4 15．axb4 c5 16．b5 葸b7 17．． m a3
White has managed to free himself from the queenside pins but now starts to experience similar problems on the other wing．
17．．．e5 18．f5
Trying to keep the centre closed．
18．．．思h4 $\dagger$ 19．g3 思xh1 20．gxh4 gxf5
With material equality and highly unclear play．

## 12．．．思xa1 13．喟xa1 cxb4 14．思d3

 problems．

## 14．．．b3！

Undermining the newly developed bishop．

## 15．h4

As in a previous line，this is the most effective way to get counterplay．

The main alternative is：
15．0 e5 f6 16． 0 f3
 position is hanging．
16．．．bxc2 17．答a $2 \dagger$ 回g7 18．思xc2 䠦b6


Preventing the king from castling，at least until Black makes progress with his development．A possible continuation is：
 With a draw by repetition．

## 15．．．bxc2 16．h5 品xd3 17．hxg6 fxg6



Both sides have progressed a lot in carrying out their plans，but now it is time for White to force a draw，since he is already an exchange down．



This slightly unnatural move order， developing the bishop earlier than the knight，has become popular at high levels recently．By overprotecting e4，White inhibits 5 ．．．c5，when after 6．dxc5 Black does not have anything better than $6 \ldots$ ．．．dxc 5 ，offering White an advantage in the centre．
Black could of course play $5 \ldots 0-0$ ，but after 6．f3 play would transpose to the so－called closed variations，which are not part of our repertoire．

## 5．．． 0 c6

It is natural to start by attacking the undefended central pawn．

The other way of doing it is $5 \ldots$ ．．．e5，but recent top－level practice has shown that Black experiences some problems after： 6. dxe 5 dxe 5 7．©f3 exf4（after 7．．．0c6 8．fxe5 ing 9．思g5綇d7 10． was awfully placed in Xie Jianjun－Tong Yuanming，Beijing 1997）8．思xf4 0－0 9．${ }^{\circ} \mathrm{M} \mathrm{d}$ d2 Oc6 10．0－0－0 $\pm$ Several games，including Karjakin－Wang Hao，Beijing 2013，have shown that White has attacking chances．

Now White can play the resolute $\mathbf{C 1}$ ） 6.55 or the developing C2）6． $\mathbf{0} \mathbf{f 3}$ ．

6．d5 ©b4 followed by ．．．c6 offers Black comfortable play．

C1） $6 . e 5$


To orient ourselves in the present variation， it is useful to compare it to the more popular 5． 0 f3 0－0 6．思d3 A c6 $7 . \mathrm{e} 5$ line．For the early fight in the centre， $0 \mathrm{~g} 1-\mathrm{f} 3$ is more useful than ．．．0－0，which makes the line examined in this section easier to handle with Black than the aforementioned set－up．In some cases Black may consider castling long．

## 6．．．dxe5 7．fxe5

The most consistent move，keeping White＇s centre mobile．
 10．0－0 0 b4 Black has easy play．

## 7．．． Q $^{\mathbf{d}} \mathbf{8 . 0} \mathbf{~} \mathbf{f}$

 before c2－c3，since the g2－pawn is hanging． Now the simplest option for our purposes is 9．．．思g4，which immediately transposes to the note to White＇s 9th move below．However， White＇s move order gives Black the additional option of 9．．． O 4 ！？10．c4 ${ }^{\mathrm{Hinc}} \mathrm{c} 6$ ，when he has enough counterplay on the light squares to compensate for White＇s strong centre．


## 8．．．悤 g 4

Black should not lower the rhythm of his attack against 44 ．

## 9．鬼é

A sensible alternative is：
9． 0 xd 5 䣎 $\mathrm{xd} 510 . c 3$
Now Black can utilize the fact that he has not yet castled with：

$10 \ldots 0-0-0$ ！ N
Threatening ．．． Oxe5．$^{\text {．}}$
I was unable to find full equality after 10．．．f6，as was played in Ferraroni－Krause， corr． 1989.
It is useful to know that $10 \ldots 0-0$ ？！transposes to a well－known line of the 5． D f3 $0-0$ 6．思d3 c6 $7 . e 5$ variation，where White has amassed a huge score after 11．剈e2．
11．解 e 2 崽xf3
 12．gxf3

12．欮xf3？loses a pawn to $12 \ldots$ ．．．irixf3 13．gxf3

12．．． 0 xd 4 ！
Black has to make something happen before
White completes his development．
13．cxd4 随xd4 14．寄c4 思xe5
Black has three pawns for a bishop and an active position，while White is underdeveloped and his king is vulnerable． If we take into account that the potential endgame after all pieces are exchanged（with the exception of the pawns and the light－ squared bishop）will be a draw，we can infer that Black＇s position is sound．
15．思xf7！？
This is the most principled move，but of course risky．

18．品axc1 ${ }^{\text {政d }} \mathrm{d} 2$ leads to a balanced endgame．
 18．悤e3 枵hf8


19． 思 $x d 4 ~^{2}$
This is the only possible move order，since

媘d $4 \dagger$ mates on the next move） 21 ．．．ing 2 offers Black a strong attack．
19．．．傻x7＝
With such active major pieces，Black will not have problems forcing a draw by perpetual．

Let us now return to 9．悤e4，which was played in Hauge－K．Lie，Fagernes 2016.


## 9．．． Oxc3！$^{2}$ 10．bxc3 0 25

The resulting structure is interesting，and bears a certain resemblance to the Grünfeld Defence．Despite White＇s massive centre， Black＇s chances，based on the breaks ．．．f6 and ．．．c5，are not worse．

## 11．0－0

## 11．㫣a3

This exposes the bishop too soon．

## 11．．．0－0 12．Wi e2

In the event of 12．0－0 c4，the threat of ．．．${ }^{\text {O }} \mathrm{e} 3$ forces the bishop to return．


## 12．．．c5！

This well－timed pawn sacrifice leaves White＇s queenside hanging．

13．悤xc5 品c8
Threatening ．．．思xe5．

## 

Defending d4，for if 15 ．思a3？蹓 $\mathrm{a} 5-+$ ．
15．．．思xf3 16．畧xf3 匈xb4 17．cxb4 䠦b6
Due to his lagging development，White cannot keep his extra pawn．


## 18．c3 띪fd8

White does best to give up any hopes for an advantage with $19.0-0$ 思xe5，since 19 ．${ }^{\circ} \mathrm{mb}$ b



11．．．0－0 12．h3
Aiming for a central expansion．
The attacking plan based on 12．${ }^{\text {Mi }} \mathrm{m}$ el runs into $12 . . . \mathrm{f} 5$ ，with adequate counterplay．

## 

White＇s central position looks impressive but，as so often in the Grünfeld Defence，his pawns are vulnerable．

14．．．b6 15．c4 c5 16．䠦c3 f5 17．思d3 e6 Black has excellent counterplay．

$$
\text { C2) } 6.2 \mathrm{f} 3
$$



So far this has been White＇s choice at grandmaster level．

## 6．．．思 g 4

Once again，Black does well to delay castling so as to speed up the counterattack against White＇s centre．

### 7.55

White can no longer maintain his structural integrity．

7． $\mathrm{B}_{\mathrm{a}} \mathrm{e} 3$ allows the thematic central break under favourable circumstances，since Black has achieved maximum pressure on d4：7．．．e5 8．fxe5 dxe5 9．d5 气d4 10．思e2 思xf3 11．思xf3 0－0 12．欮d3 c6 13．dxc6 bxc6 14．0－0 蹓 d 5 With active play for Black in Karjakin－ Stocek，Jurmala 2015.

7．d5 ©d4 8．思e3
This gives Black a comfortable choice：


8．．．${ }^{\text {d }} \mathrm{d} 7$
Alternatively：8．．．c5 9．dxc6 恩xf3 10．gxf3 Exc6 11．选d2 In Huschenbeth－ Donchenko，Germany 2016，11．．．d5N would have offered Black excellent play against White＇s weaknesses．
用f $13 . \mathrm{dxc} 6$ bxc6

With complex play and approximately equal chances in Rogers－Nijboer，Netherlands 1993.


7．．．賭xf3！
A well－timed exchange，forcing White to spoil his structure．

## 8．gxf3

The other recapture cannot be recommended：


Black is already better，for instance：
9．${ }^{\text {Mi }} \mathrm{Mb} 7$
White cannot make use of the apparently
 due to $10 \ldots$ ．．． $\mathrm{D}_{\mathrm{g}}$－＋．
$9 .$. dxe5 10．fxe5 © d7
The e5－pawn is doomed and Black is better developed．White＇s attempt to fight for the initiative is likely to make things worse：

 17．cxd3 f6
Black won material in A．Kiss－Hever， Budapest 1981.


## 8．．．©h5 9．蒐e3 e6！

This is the Old Master＇s way of treating the position，apparently better than the modern version．

After 9．．．0－0 10．$\frac{\pi}{4} \mathrm{~d} \mathrm{~d} 2$ White retained some vague chances of consolidating his space advantage in Karjakin－Ding Liren，Heixiazi 2015.

## $10 . \mathrm{h} 4$

Parrying ．．．${ }^{\text {Mig }} \mathrm{h} 4 \dagger$ ．

## 10．．．0－0 11．蹓d2 dxe5 12．dxe5 包4 13．0－0－0 Oxd3 $^{1} \dagger$ 14．cxd3 f6 15．exf6 登xf6 16．置b1 骂f5戸



Black had the better structure and comfortable play on the light squares in Fedorowicz－Smyslov，New York 1989.

$$
\text { D) } 5 .{ }^{\circ} \mathbf{f} \mathbf{f}
$$

This is by far the most popular option，and it is logical that it is the main move，as it continues developing naturally．

5．．．c5


Against most other systems Black cannot break up the enemy centre so soon，but this is possible（and recommended）here，due to the time spent by White in building up his massive centre．

In this chapter we look at the unpopular D1）6．d5 and D2）6．⿷⿱㇒⿸⿻日丿乚厶⺝刂2．

The classical 6．dxc5 is the subject of the next chapter，and then the topical 6 ． 思 $^{6} 5 \dagger$ is covered in Chapter 7.

6．e5 fd7 transposes to line A at the start of this chapter．

## D1） $6 . d 5$

This version of the Schmid Benoni with the pawn on $f 4$ is not too challenging．Black is not forced to transpose to my old repertoire line with $6 \ldots 0$ ，．．but can break in the centre with ．．．e6，keeping open all the options for the knight depending on White＇s answer．

## 6．．．0－0 7．． $\mathbf{6}_{\text {d }} \mathrm{d} 3$

The most consistent move，consolidating the e4－pawn．

## 7．思e2

This keeps the d－file open，anticipating ．．．e6， but allows the active：
7．．．b5！


8．e5
 11．bxc3 䠦xb5产 leaves White with a chronic weakness on d5．
8．．．dxe5 9．fxe5 g4 10．思xb5

10．思f fails to maintain the integrity of the centre after：10．．．b4 11.0 e4 ${ }^{0} \mathrm{~d} 7 \bar{\mp}$


10．．．a6！
A strong intermediate move，forcing White to define his intentions with respect to the bishop．
 White the initiative in Artigas Bellapart－ Gerona Maura，Valencia 1995.
11．思 a 4 N
A few games have gone 11．悤c4，and now Black＇s best is $11 \ldots \mathrm{D}^{2} \mathrm{~d} 7$ ！ $\mathrm{N} 12 . \mathrm{e} 6$ de5，with a serious initiative for the pawn．Moves such as ．．．${ }^{m} \mathrm{~m} b 6$ and ．．．c4 may be expected soon．
11．悤e2 is more passive，depriving White of the possibility 隦e2 and allowing $11 \ldots$ xe5 as，for instance，in Van Brummelen－Ootes， Utrecht 2015.


11．．．包xe5 12．旬xe5 悤xe5 13．0－0
The point is that 13 ．蹓e 2 恩xc3 $\dagger$ 14．bxc3
igi a 5 creates a double attack，and even after 15．剈c $4 \mathrm{~d} 7 \bar{\mp}$ the bishop＇s placement is anything but optimal．
13．．．${ }^{\text {d }} \mathrm{d} 7$
13．．．思d7 and 13．．．踇a5 are also playable， but the developing text move is the most principled．
14．⿷匚⿳⺈⿴囗十大亍刂


## 14．．．＂ D b 8 ！

The best way of preventing White from gaining any kingside initiative．

Parrying both ．．．घxb2 and the kingside attack with ．．．${ }^{\circ} \mathrm{M}_{\mathrm{u}} \mathrm{h} 6$ ．

## 17．．．⿷匚⿱口⿰口口⿻上丨又 4

 compensation for the exchange．The bishops are superb and the white king is vulnerable．


7．．．e6
As mentioned above，it is useful to break in the centre before defining the knight＇s intentions－and before the white pawns become dangerous，of course．

## 8．dxe6

The only way of keeping some dynamism．

## 8．0－0

The exchanges on d 5 will make the position static，with comfortable play for Black．


8．．．exd5 9． Mxd $^{\text {x }}$
9．exd5 ab leads to an improved version of＇my＇systems，as Black does not have to fear e4－e5 anymore．10．f5 0 b4 and White cannot sustain his attack along the b1－h7 diagonal．
9．．． $0 x \mathrm{xd} 5$ 10．exd5 包d7 11．f5 分f6 12．fxg6 hxg6 13．c4


## 13．．．b5！

Black has stabilized the kingside and opens the queenside in his favour．
14．cxb5 些b6 15．息c4 a6 16．bxa6 恩xa6 17．思xa6 堅xa6
With a perfect version of the Benko Gambit， since the white queenside pawns and d－pawn are weak，Zaragatski－Naiditsch，Germany 1997.

## 8．．．fxe6

The most principled answer，keeping control of the centre even if it delays the bishop＇s development．

8．．．思xe6 unnecessarily exposes the bishop to $\mathrm{f} 4-\mathrm{f} 5$ ，with reasonable attacking chances for White．

## 9．0－0 分c6 10．真h1

A few games have featured：
10． 0 g 5
Black should continue developing and regrouping．
10．．．宽d7N


11．解e1
$11 . f 5$ is neutralized by $11 \ldots$ ．．${ }_{\text {Mi }}^{c} \mathrm{e} 7$ ，soon followed by ．．．${ }^{\circ} \mathrm{e} 5$ ．
Or if 11．岛e1 Black can try to exploit the rook＇s departure from the f－file with 11．．． $0 \mathrm{~h} 512 . \mathrm{g} 3$ d 4 13．思e3 a6 14.44 蹓e8， followed by ．．．思c6 and ．．．b5．
11．．． 9 b 4

After exchanging the important bishop Black does not need to fear a kingside attack any more．On top of this，White must also reckon with the possibility of ．．．c4．


10．．．a6
Hoping either to weaken the b4－square or to gain queenside space．

The untested 10．．．${ }^{\circ} \mathrm{m} \mathrm{e}$ e NN followed by ．．．悤d7 is also entirely possible．

### 11.05

The only challenging move，since $11 . \mathrm{a} 4 \mathrm{~d} 5$ 12．e5 g 4 13．h3 0 h6 followed by ．．． 0 b 4 offers Black comfortable play．

So far we have followed Gligoric－Kottnauer， Hastings 1968.


## 14．．．雷d7！

As on so many occasions，developing is the best way to deal with early threats．In the game Black immediately captured on e5，but घxf8 $\dagger$ a couple of moves later offered White attacking chances．By connecting rooks，Black avoids this problem．

## 15． 0 f6 $\dagger$

This is what Kottnauer might have feared．
15．©xc5 cxe5 attacks the c5－knight and threatens ．．． $\mathrm{O}_{\mathrm{xf}}$ 3，when h 2 would be hanging．

By defending the queen，Black unpins the e5－knight and has no worries．

## 17．悤f4

The only way to apply any pressure．


17．．．惫xf4！
Freeing Black completely of any worries of an attack and yielding him two wonderful bishops．

Black has more than enough compensation for the exchange．

## 15．．．蒐xf6 16．exf6



## 16．．．${ }^{\text {O }}$ d4！

Suddenly the h2－square is in danger．

## 

White＇s bishop pair offers him some compensation for the pawn，but with his king also vulnerable along the h1－a8 diagonal，he cannot be better at all．

> D2) 6.息e2


White intends to transpose to the classical Dragon，which is not really a frightening system．However，we do not need to study Dragon theory，since for this set－up f2－f4 is premature，allowing Black to achieve excellent play by setting up pressure on the centre earlier than usual in the main Dragon lines．

## 

8． Q b3 avoids the lines indicated below，but after 8．．．0－0 9．0－0 Black has 9．．．b5！with great play．The difference is that in the usual lines he has to prepare the advance of the b－pawn with ．．．a6．After 10．思xb5？！Black dismantled the white centre with $10 \ldots$ ．．ir b b $6 \dagger 11$ ．夢h 1 ©xe4！$\ddagger$ in Castaneda－D．Gurevich，Chicago 1994.

8．．．0－0


9．${ }^{\circ} \mathrm{m} \mathrm{m}_{\mathrm{c}} \mathrm{d} 2$

## 9．0－0 欮 b 6

This causes White problems on d 4 ．The immediate threat is ．．． Vxe4 $^{2}$
10．觜 d 3
10． 0 ff ？蹓 $\mathrm{xb} 2-+$ leaves the white knights hanging．
10．．． 0 g 4 11．惫xg4
 13．鲁h1 蒐xb6 $\overline{+}$ the three minor pieces enjoying reasonable stability are slightly stronger than the queen，as confirmed by practice and certified by engines．
 14．思d1

This has long been known to be level，but possibly the most convincing way to equality is：

 18． 0 xc6 bxc6 19．fxe5 dxe5 20．悤b3 宽xb3 21．axb3 a5

With a probable draw as both sides have weaknesses，Radulski－Azarov，Bad Wiessee 2010.

9． 0 b3
Since I was very young I have known that this move order allows：
9．．．e5！
Obtaining the e5－square for the knight．


10．fxe5


 play for Black in Tiviakov－Bruzon，Bogota 2011.

The neutral $11 \ldots$ ．．． $\mathrm{P}_{\mathrm{B}} \mathrm{e} 6 \mathrm{~N}$ is also quite all right．

 18．分d4 思g7 19．思xg7臺xg7
With equal chances in Tiviakov－Van Kampen，Netherlands 2011.


## 9．．． $0^{x} \mathrm{xd} 4$

Preparing immediate counterplay in the centre．

## 10．蒐xd4 e5 11．悤e3

White does not get much with 11．fxe5

思xe5干 Black had retrieved the pawn and gained the bishop pair，while the white king was vulnerable in Kazonas－Jankauskas， Platelia 2000．）12．．．悤e6 With normal play for Black in Fritsche－Dutra Neto，email 2009.

## 11．．．exf4 12．悤d4N

The only try to retain control of the position．
12．宽xf4 品e8 $\overline{\text { ¢ }}$ has left White with problems in the centre in several games．

## 12．．．d5！

The simplest－Black eliminates the weakness of the d－pawn，activating his position．

## 13．exd5 思h6

In order to keep the d5－pawn White needs to exchange on f 6 ，but this offers Black excellent play on the dark squares and at least equal chances．

## Conclusion

Even though other systems may have been more popular in recent years，I cannot avoid considering the Austrian Attack the main challenge against the Pirc．The lines covered in this chapter，however，are not the most critical， although it is important to know how to react to $5 . \mathrm{a} 3$ and 5 ．思d 3 to avoid being lured into lines outside our repertoire．

While $5 \ldots \mathrm{c} 5$ is a logical reaction to 5.0 f 3 ， it can lead to a wide range of interesting positions．The less common $6 . \mathrm{d} 5$ and 6 ．悤e2 lead to Schmid Benoni and Dragon positions， but with $£ 2-\mathrm{f} 4$ played somewhat prematurely， resulting in good versions for Black．



## Variation Index



## 6．．．䟹 5

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B）7．${ }^{\text {．}} \mathrm{H} \mathrm{d} 4 \mathbf{0} \mathbf{0}$ ..... 139
B1）8．cxd6 ..... 139
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B1）note to 13 ．${ }^{\text {⿷匚a c }}$ c 4


B2）note to $10 . \mathrm{irg} \mathrm{b} 5$


C2）after 17．cxd3


##  c5 6．dxc5

This apparently simple move used to be the main line and remains one of White＇s best ways of fighting for a middlegame advantage．

## 6．．．欮 ${ }^{9} 5$

The typical answer．Black intends to recapture on c5 with his queen，thus transposing to a Sicilian Dragon structure．White can choose
 main line C）7．思d3．

7．cxd6？©xe4 is simply bad for White．
7．${ }^{\text {念 }} \mathrm{d} 2$ introduces a plan based on castling long，which exposes White＇s king more than

 13．cxd3 In Sidorov－Khantuev，Angarsk 2015， Black could have developed his initiative with $13 \ldots \mathrm{~b} 5$ ！ $\mathrm{N} \mp$ ．

## A） 7 ．${ }^{\text {ing }} \mathrm{d} 3$



Apparently a clumsy move，since this square is mainly designed for the bishop， but White has a concrete idea in mind．I am surprised that this variation has been so rare， because in grandmaster practice Black has not demonstrated convincing ways to equality．

## 7．．．踖x x 5

One important point is that $7 \ldots$ xe4？loses a


## 

This is the point behind 7．씀 d3．Even though in principle the queen exchange removes the danger of a kingside attack，White hopes that his slight lead in development will allow him either to break in the centre with e4－e5 or to gain kingside space with h2－h3，g2－g4－g5 and so on．

## 9．．．断xb5



## 10． 賭xb $\dagger$

The other recapture is not dangerous：

## 10． $0 \times 5$

The threat of $07 \dagger$ can be parried easily and the knight incursion only weakens the e4－pawn．As we will see，taking on a7 does not bring anything positive．

## 

If 12.0 xa7 思d7 the knight does not have an easy way to return to play，as the e4－pawn is hanging．The immediate threat is ．．． C 5 ， and consolidating the e4－pawn with 13.0 d 2 offers Black too much play：13．．． g 4 14．思b6 c5（even stronger than the simple 14．．．思xb2）15．号b1 宽d4－＋White＇s pieces are hanging badly．

## 12．．．思d7 13．a4

In Vargas Arteaga－Escobar Medina， Cartagena 2016，Black＇s best was：


 ©xe4！18．0xe4 ${ }^{(1)} x a 7 \mp$ ，regaining the pawn with a positional advantage in the ending．

## 15．．． $0^{\text {h }} 5$

Attacking f4 and b2．

White will soon lose the a4－pawn，but his compact structure and space advantage allow him to hope for a draw．


10．．．${ }^{0} \mathrm{c} 6$
10．．．思d7 11．思xd7† © bxd7 12．0－0－0 leaves Black vulnerable to the central plan based on 绐he1 and e4－e5，since his d7－knight will be hanging if he castles short．He also needs
to waste a tempo with ．．．a7－a6 if he wants to develop his queen＇s rook．

## 11．0－0－0

The knight advance is premature：


13．思a4 b5 14．dxc6 bxa4 is pleasant for Black since the c6－pawn is more vulnerable than the a4－pawn，Stejskal－Melich，Czech Republic 1997.
13．．．bxc6 14．dxc6


## 14．．．思f5！？N

Slightly more accurate than $14 \ldots .$. 思xb2， opening the b－file for the white rooks at a moment when Black is not fully developed： 15．品b1 息c3 $\dagger$ 16．夢f2 悤e6 In Galiev－ Gayduk，Uljanovsk 2008，White could have retained some initiative with 17 ．宽d 4 N followed by 呺b7 soon．
15．宽d 4

15．．．f6！


It is best to keep the bishop pair，as later Black can expand his centre with ．．．e5． The extra pawn on c6 is as good as lost，for example：
16．c7 衰d7 17．悤b6 a5！
Followed by ．．．罒c6．
Another premature central action would be： $11 . \mathrm{e}^{5}$ dxe5 12．fxe5

12．${ }^{\text {O }} \mathrm{xe} 5$ is parried with $12 \ldots \mathrm{O} 4$ ！$=$ attacking the bishop on e3，and thus not giving White the time for 0 xc6．

Black has the bishop pair and no worse a structure，but the question is whether he can return his knight to play via a decent path． The best solution is：
14．．．＂̆b8 15．b3
 with strong queenside pressure．

After weakening White＇s position on both long diagonals，Black opens the centre in his favour．


## 11．．．鼻g 4

As we will see in variation C，the main line， this is a thematic move，reducing White＇s control in the centre．In this concrete position it also threatens to spoil White＇s structure．

11．．．0－0
This natural developing move runs into：
12．h3！
Preventing ．．．悤g4 and preparing g2－g4．
 1975，Black could return to the right track with $12 \ldots$ ．．． g g 4 ．
12．．．思e6 13．g4 品fc8 14．f5士
With a considerable space advantage for White．

## 11．．．a6

With incomplete development，this is premature．

## 12．思xc6†！

Much better than 12．思d3，when in Radulov －Spassky，Amsterdam 1973，Black could have obtained active play with： $12 \ldots \mathrm{~b} 5 \mathrm{~N}$ 13．² he1 宽b7＝
12．．．bxc6


13．e5！
This pawn break is justified by the time wasted by Black on ．．．a6．Otherwise ．．． $\mathrm{D}^{\mathrm{d}} 7$ or ．．．思g 4 would retain excellent play．
13．．．dxe5 14．${ }^{\text {© xe5 }} 5$
Causing Black problems with his c6－pawn． 14．fxe5 is also interesting： $14 . . .0 \mathrm{~d} 715 . \mathrm{e} 6 \mathrm{~N}$ （15．思f4 c5 allowed a perfect blockade on e6 in S．Shaw－Kilichenko，email 2012） 15．．．fxe6 16． 0 a 4 White has excellent compensation for the pawn due to Black＇s numerous weaknesses and his potentially bad bishop on c8．

## 14．．． ® $^{2} 4$



15．宽b6！
A strong intermediate move，threatening管d8 mate．
 f5

In Nyberg－Mastronardi，email 2011，
White should have played：
19．
White is perfectly regrouped for advancing his c－pawn，while Black＇s counterplay is not obvious．


## 12．${ }^{\text {man }} \mathrm{hf1}$ ？ N

Aiming to keep the structural integrity．
The only game in which $11 \ldots$ ．．． $\mathrm{B}_{\mathrm{g}} \mathrm{g} 4$ was played continued with： 12.0 d5 0 xd5 13．exd5 思xf3 14．gxf3 a6 15．思e2 ©b8 16．h4 ©d7 17．h5
$0-0-018 . c 3$ 宽h6 Followed by ．．． 0 f6 with equality in Van Leeuwen－Hasselmeyer，email 2011.

The centralizing 12．马゙he 1 does not work out too well either： $12 \ldots$ h5（threatening both ．．．思xc3 and ．．．思xf3 followed by ．．．思h6） 13．0 d5 思xf3 14．gxf3 0－0－0 Followed by ．．．e6 and ．．．思h6 soon，as 15．思xc6 bxc6 16． $0 x \mathrm{xe} 7 \dagger$ ？ loses the knight to $16 \ldots$ ．．． d d7－＋．


12．．．a6
Now is a good moment to clarify things regarding the b5－bishop．
 under some pressure．

## 13．思e2

Hoping to recapture on f 3 with the bishop．

The familiar operation 13． $\mathrm{E}_{\mathrm{g}} \mathrm{xc} 6 \dagger$ bxc6 14．e5 dxe5 $15 . f x e 5$ does not work so well any more， as after $15 \ldots \mathrm{~d} 7$ the e5－pawn is vulnerable and e5－e6 does not spoil Black＇s structure．
 ©d7 Black threatens ．．．思xc3 with good play against the doubled pawns．In the absence of queens，White＇s attacking chances，based on his bishops，are lower than in similar lines
in variation C．16． 0 d5 e6 17． 0 b6 0 xb6
 Black has simplified the position，solving his space problems．Next he will play ．．．㯖e7 with a comfortable position．


## 13．．．思e6！

Not an easy move to find．Black anticipates h2－h3，against which he is ready to play ．．． h 5 ，putting pressure on the weakened squares．Besides，．．． 0 g 4 is an issue now．

After 13．．．0－0？！14．h3 思xf3 15．思xf3 followed by g2－g4，White has an active position．One important point is that $15 \ldots \mathrm{~V}^{\mathrm{d}} \mathrm{d} 7$ allows $16 . e 5$ ！．


14．h3

If 14 ．${ }^{\text {ab }} \mathrm{b} 1$ the most flexible response is $14 . .0-0$ ，keeping all options open．

## 14．0g5

Black＇s best reply is to return with the bishop：
14．．．思g4！
The bishop exchange creates some weaknesses in White＇s camp，solving Black＇s problems of coordination at the same time．

## 

15．思xg 4 xg 4 16．思g1思xc3 17．bxc3 $0-0$ is pleasant for Black．
15． 0 f 3 is just a repetition．
$15 . .0-0=$
Things are calm on the kingside and Black



## 14．．． O $^{\text {h }}$ 15．f5！？

Trying to take advantage of the somewhat exposed black minor pieces．

15．${ }^{\circ} \mathrm{d} 5{ }^{\circ} \mathrm{c} 8=$ is safe for Black．

## 15．．．gxf5 16．exf5 宽xf5

The position is complicated，with chances for both sides．The main thing is that 17．g4？ fails to win a piece due to $17 \ldots$ ．．．0g3 18．gxf5悤xc3干。

B）7．${ }^{\text {踷 }} \mathrm{d} 4$


This early queen centralization was recommended in Beating Unusual Chess Defences：1．e 4 by Greet，and there was a period when it caused Black some problems．White defends the e4－pawn and hopes to force Black to play ．．．dxc5（with or without a prior queen exchange on c5），which would offer White an advantage in the centre．

## 7．．．0－0

The most effective move，threatening not only ．．． $\mathrm{C}_{\mathrm{c}} \mathrm{c} 6$ without fearing the pin by $\mathrm{Q}_{\mathrm{B}} \mathrm{b} 5$ ， but also ．．．＇xe4．
 continuing with development，but also cutting the queen＇s communication with the c5－square．Here is a recent example： $8 . . .0-0$

 perfect centralization and an extra pawn for White in Bok－Tjiam，Belgium 2015.

White can choose between B1）8．cxd6 and B2）8．． C d 2 ．

B1） $8 . c x d 6$
This leads to massive simplifications and a probable draw．

##  11．真 f 2 媬 xa

Black has won an exchange but，except for the queen，all his pieces are on the back rank． Moreover，his king is vulnerable．All these factors make the fight interesting and，as we will see，balanced．

## 12．dxe7 朢e8 13．鬼c4

The most accurate move order．
13．思a3
This prematurely exposes the bishop．

In Berthelot－Martinez，Nantes 2006，Black should have bravely taken the bishop：


15．．．政xa3！N 16．思xf7 $\dagger$ 起h8！
Paradoxically，the king is safer in the corner．
The point is that the enemy queen does not have any immediate checks along the long diagonal．
If $16 \ldots . .{ }^{\text {d }} \mathrm{g} 7$ ？，aimed at giving the king more freedom，then after 17．思xe8 Black cannot play the desirable 17 ．．．．思f5？due to 18 ．${ }^{\text {Mig }} \mathrm{c} 4+-$ threatening 欮 $\mathrm{f} 7 \dagger$ ．
17．思xe8 悤f5干
This is possible now，since 18 ．蹈c 4 ？罢xe8

19．踇 f 7 arrives one tempo too late due to，for instance，19．．．${ }^{\text {Mi }} \mathrm{x} x \mathrm{x} 7-+$ ．


Black has to play a few accurate moves now．

## 13．．．${ }^{\text {ing }} \mathrm{f} 6$

The careless 13．．． 0 c6？loses by force：
 followed by 思b2，as in Ramirez Carrizo－ Aabling Thomsen，Barcelona 2015.

## 14．思a3

Now that the queen has departed from enemy territory，activating this bishop is well timed．


14．．．思e6！
This strong move，not mentioned in Beating Unusual Chess Defences：1．e4，was introduced by Kateryna Lagno in 2012.

Black has to once again delay the knight＇s development：14．．． C c 6 ？15． $\mathrm{g} 5 \pm$ offered White a strong attack in Pilavov－Zimmerman， Sochi 2006，and several other games．

## 15．嵬xe6

15．AM ${ }^{[9} \mathrm{xb} 7$ leads to the same type of ending：
 18．${ }^{[\mu} \mathrm{xb} 6$ axb6 White＇s compensation was only enough for a draw in Smeets－Timman， Leiden 2015.

## 15．．．欮xe6 16．踇xe6 fxe6



The e7－pawn restricts Black＇s activity but is not too threatening；besides，the bishop will soon experience some discomfort along the a3－f8 diagonal．Chances are about equal．

## 17．${ }^{\text {O }} 5$

More accurate than：17．0e5？曷c6 18．0xc6
 22．c3 White is struggling slightly as she can only try to maintain the fortress and cannot make progress，A．Muzychuk－Lagno，Kazan 2012.

17．．． 0 c6


## 18．骂d1

18． $\mathrm{D}_{\mathrm{e} 4}$ leads to complete equality：


 Visually Black has the better chances due to his queenside majority，but White was able to hold in G．Mohr－Kilgus，Austria 2014.

## 



## 20．${ }^{\text {朐d2 }}$

20．营xb7 leads to a dynamically balanced

 a draw by checking along the a－file．
 © 68

Drawn by repetition in Jovanovic－Medak， Bol 2015.

B2）8．思d2


White rids himself of the pin and threatens to harass the black queen with a knight jump， most likely to d 5 or b 5 ．

## 8．．．包c6 9．蹓c4

The most popular answer．Other moves leave the queen either passive or exposed．

9．${ }^{3} \mathrm{~g} \mathrm{~g} \mathrm{~g}$ is way too passive： $9 \ldots \mathrm{~b} 4 \mathrm{~N} 10 . \mathrm{m}_{\mathrm{B}}^{\mathrm{m}} \mathrm{c} 1$包xe4！？11．©xe4 思xb2 12．cxd6 宽f5 Black has a strong initiative for the sacrificed material．

9．${ }^{\circ} \mathrm{m} f 2$ ，as in Ninov－Peev，Ulcinj 1997，can be met by $9 \ldots \mathrm{~g} 4 \mathrm{~N}$ ，and now 10 ．${ }^{\circ} \mathrm{m} 4 \mathrm{~h} 4 \mathrm{xc} 5$ leads to a comfortable version of the Dragon， while $10 .{ }^{[\mu \mathrm{H}} \mathrm{g} 1$ transposes to the following line．

9．號e3
This runs straight into：
9．．．Og4 10．irg 1
In Kormos－Bognar，Hungary 2000，Black now could have allowed the structure White was initially aiming for：


## 

Black＇s play is justified since he has a lead in development already，due to the time wasted by the white queen．
12．h3
Developing moves expose the light－squared
 d 4 ．

## 12．．．悤xc3！

The simplest way to ensure space for the g4－knight．
13．思xc3
13．bxc3 keeps the e3－square under control but spoils the structure without really troubling the knight： $13 . . .9$ f6 14.05 e $4=$

Followed by ．．．思b7，．．．品ad8 and，for safety reasons，．．．f6．


## 9．．．思e6 10．${ }^{2} \mathrm{~m} \mathrm{~b} 5$

10．0 d5
The active option is parried by the calm：

## 10．．．${ }^{[4 \pi} \mathrm{d} 8$

Black＇s healthy development and the hanging
white pieces offer adequate compensation for the pawn．
Those who enjoy playing an exchange

 has reasonable compensation in view of the numerous available squares in the centre and his lead in development．


11．骂d1
Trying to maintain the tension．
If $11 . c x d 6$ 留xd6，Black＇s threat of regaining the pawn forces White to try：12． $0 \times x 6 \dagger$恩xf6 13．e5（13．踇b5 © d 4 offers Black too much play）15．．．思xc4 14．exd6 宽xf1 15．㟔xf1
 already has the more pleasant play，due to his better structure．
11．．．．＂c8！？
A strong developing move，creating threats along the c－file，such as ．．． 0 b8－d7 regaining the pawn，or even ．．．dxc5，when recapturing may be dangerous．
12．思c3
Releasing the tension would already imply sacrificing the queen： $12 . \operatorname{cxd} 6$ xd5 13．exd5 © 0 d4 14．dxe6 Relatively best，as otherwise ．．． $\mathrm{Sxc}_{\mathrm{xc}} \dagger$ would be killing．14．．．追xc4
嘴xd6 18．思xf7 $\dagger$ 這xf7戸 Strictly speaking， White has a material advantage，but most of his pawns are hanging and the queen is stronger than the uncoordinated rooks， especially with such an exposed king．


So far we have followed Maatman－Go， Hoogeveen 2011．Black＇s most effective continuation is：

## 12．．．${ }^{\circ} \mathrm{b} 8!\mathrm{N}$

Black inevitably regains the pawn，for instance：

## $13 . b 4$

问d7 16．b4 dxc5 17．b5 蹓b 6 产 Black retains a lead in development．

Black has excellent play against White＇s numerous weaknesses．

10．．．${ }^{\text {蹓 }} \mathrm{c} 7$


## 11．崽d3

White was tempted by 11.0 g 5 in Simmelink
－Irmer，email 2011，but it weakens White＇s control in the centre．Black does best to reply 11．．．${ }^{\circ} \mathrm{d} 7 \mathrm{~N}$ 12．0xe6 fxe6 13．cxd6 exd6， followed by ．．． C 5 and ．．．0 d 4 ，with a strong initiative for the pawn．

11．cxd6 exd6 opens the e－and c－files for Black．White may continue with a） $12.0-0-0$ ， b） 12.9 d 5 or c） 12 ．思 d 3 ．
a）12．0－0－0 offers Black a strong initiative by
 by ．．．b5－b4 and possibly ．．．思f5．
b） 12.0 d 5
This premature activity plays into Black＇s hands．
 E） 7 16．0－0－0

White cannot afford to defend the pawn with $16 . c 4$ ？due to $16 \ldots$ ．．．f5－＋，followed by ．．． Q $^{2} 4$ or ．．． 0 g 4 ．
16．．． V g $^{2}$ 17．．ूhf1


In Farkas－Anistratov，Austria 2015，Black＇s simplest route to an advantage was：

Material equality has been restored，and Black has overwhelming activity．
c）Instead of forcing matters White should consolidate his central pawn with：

12．思d3


12．．．h6！？
Threatening to put the queen in lethal danger with ．．．a6．

## 13．思e3N

13． $\boldsymbol{\varphi}^{\circ}$ d5 思xd5 14．exd5 造fe8 $\dagger$ gave Black more than enough compensation for the pawn in Crapulli－Cvak，email 2012.
The text move is the most natural way of parrying the threat，but the bishop is exposed now．
 After the bishop exchange，chasing the queen becomes an issue again，but White has a way out．


## 11．0－0－0N

This untested option may be the most challenging continuation．


11．．．号ac8！？

11．．．a6 12．${ }^{\text {aimb }} \mathrm{b} 6$ may cause Black problems regaining the pawn．
$11 \ldots \mathrm{~d} 5$ 12．e5 d4 13． Q e2 also looks problematic．

## 12．起b1

The safest continuation．
After 12．cxd6 exd6 White is not sufficiently
 15．exf5 思xf5 16．思g5 ©e4！A nice trick． 17． M $^{\text {d }}$（17． 0 xe 4 b5 followed by ．．．思xe4 gives
 19．思c4＂irg6 By now it has become obvious that White＇s premature attack has rebounded and that the initiative is all Black＇s．

$12 . . . \mathrm{dxc} 5$
This is the most promising way to maintain the initiative．
13．踟xc5 b6 14．蹓a3
Paradoxically，this passive square is，for the time being，the safest．
恩xc3 17．思xc3 a2 with the initiative．The point is that White cannot defend his bishop
 by ．．． $\mathrm{Qx}_{\mathrm{xc}} 3 \dagger$ and ．．． M a a 2．
14． m b b 5 offers Black a tempo for free after $14 . . . a 6$ ！followed by ．．．b5，since 15 ．䠦xa6？ allows 15．．．0xe4 16．0xe4 0．04－＋，with a winning attack．
If we think only of the queen，14．${ }^{[i \pi} \mathrm{g} 1$ is the safest choice，but this leaves the queenside

 certainly not the only good move，but it is definitely the most straightforward．16． 0 xe4 xa2 17．${ }^{\text {恖d }} \mathrm{Dxc}$（for the more ambitious， 17 ．．．欮d7 followed soon by ．．．$\frac{\mu}{4}$ a 4 may be an even more tempting option） 18 ．${ }^{\circ} \mathrm{Mr} \mathrm{xc} 1 \mathrm{l} \mathrm{ffd} 8 \bar{\mp}$ Material is about equal and Black maintains his attacking chances．


14．．． O $^{2} 5$
Clearing the c－file and thus threatening ．．．${ }^{\circ} \mathrm{xe} 4$ ．

Black＇s simple attacking plan at least compensates for the pawn．


## 11．．．d5！

With the white queen isolated on the queenside，breaking in the centre is natural and strong．

## 12． g 5 ！？ N

This is the most challenging move，even though it does not promise an advantage．

White does not get much by playing safely

 쌤 $\mathrm{xc} 5=$

## 12．e5？！

The only move tested in practice，but it should offer Black the better chances．


## 12．．．9d7 13．崽e3

White needs to defend the c5－pawn in view of the threat of ．．．a6．
 with the initiative．
13． 0 a 4 misplaces the knight，offering Black good play in many ways，for example： 13．．．思g4 14．0－0－0 f6 15．exf6 仓xf6 Followed soon by ．．．思xf3 and ．．． d 4 ．


## 13．．．悤 h 6 ！ $\mathrm{N} \bar{\mp}$

After this accurate move，White cannot keep his centre intact．
The game went：13．．．f6？！Black unnecessarily exchanges the e5－pawn，which should instead have become a target．14．exf6 思xf6
 White had stabilized his position，retaining the better chances in Shabalov－Felecan，Las Vegas 2014.

## 14．${ }^{\circ} \mathrm{e} 2$

Defending the bishop with 14．古e2 allows $14 . . . d 4$ 15．思xd4 思xf4，with a decisive attack against the poorly defended king，as the white queen is a mere spectator．
14．．．${ }^{0}$ dxe5 $\bar{\mp}$
Black has regained the pawn，keeping the centre firmly in his hands．

## 12．．．dxe4 13． Oxe6 $^{\text {x }}$

The principled continuation．
 14． $\mathbf{Q}_{\text {x }} \mathrm{xe} 4$ 品fd $8 \bar{\mp}$ offer Black the initiative in the centre．

## 13．．．fxe6 14．全xe4 包xe4 15．宽xe4



## 15．．．閭xf4！

Making use of Black＇s better development and the white king＇s delay in leaving the centre．

## 16．宽xf4 踥xf4 17．悤f3

There is no time to eliminate the knight with

 ．．．${ }^{\text {and }} \mathrm{f} \dagger \dagger$ will deciside the outcome．


Black has excellent compensation for the exchange．There is more than one good move， but I suggest：

## 17．．．a6

Forcing the queen to make up her mind．

## 18．留 $b 3$

18．${ }^{[r i r x b}$ ？？leaves the king undefended， allowing 18．．．皆e $3 \dagger$ 19．思e2 品f8 winning．

18．${ }^{[3} \mathrm{G}$ e2 gives away an important pawn， after which Black＇s compensation also has a



## 18．．．${ }^{[3 \mu} \mathrm{e}$ e $5 \dagger$

Taking advantage of the fact that ${ }^{\circ}{ }^{[i n} \mathrm{e} 2$ is no longer available．

## 19．高f1 路f8

Black has excellent attacking chances， ensuring approximate equality despite the material disadvantage．

## C）7．息d3 蹓 xc 5 8．跸 e 2



This is the classical approach．White does not try to refute Black＇s opening by means of long forced lines；instead，he keeps developing normally，relying on his chances of building up a positional kingside attack．As we will see later，the queen is not optimally placed on e2 and White will need to relocate it，but there is no other way of preparing 思e3 followed by castling．In return，Black will also have to waste a tempo with his queen．

## 8．．．0－0 9．思e3 蹓a5 10．0－0 <br> 10．h3

Preventing ．．．思g4 is a rare alternative，but it requires some attention：

## 10．．． Q $^{\text {h }}$

Black wastes no time in attacking the weakened g3－square．

## 11．追f2

This was played in a famous game by a then young prodigy．
11．${ }^{\text {aig }} \mathrm{d} 2$ counts as a loss of time and is not challenging：11．．．思xc3 12．bxc3 0 g3 13．日g 1 f5 Black had fine play on light squares，and White still needed time to get his king to safety in Larramendy－Blot，Montigny－le－ Bretttonneux 2003．A direct attack with 14．悤c4 $\dagger$ e6 15.0 g 5 fails to $15 \ldots$ ．．． x x．


Black has to make a choice between a） $11 \ldots$ e5 and b） $11 \ldots$ ．．． $\mathrm{m}_{\mathrm{a}} \mathrm{xc} 3$ ：

This is better than 13．思xf4 exf4 14．皆d d 2 ， as played in J．Polgar－Hennigan，London 1988，when Black missed the tactical

 with excellent play．
13．．． $0 x d 3 \dagger$ 14．${ }^{\text {migxd }} \mathrm{xd}$ gxf5 15．exf5 e4 16． 0 xe 4 N
 unclear in Boll－Koskinen，corr． 1986.
16．．．葸xf5 17．思d4 留e8
Engines consider this position completely equal，but I am not especially thrilled as Black＇s structure is shattered．
b）I recommend first exchanging a pair of minor pieces with：11．．．思xc3 12．bxc3 e5！N （12．．．${ }^{\text {rig x }} \mathrm{xc} 3$ 13．g4 has proved too dangerous for Black in a few games）13．f5 Black no longer has a＇bad＇bishop and can continue with 13．．．b6 followed by ．．．思b7，with increasing pressure against e4．White＇s pawn attack based on g2－g4 can always be met with ．．． 4 f 4 ．

## 10．．．思g 4

An important move in Black＇s general strategy．The f3－knight not only threatens to become an attacking piece after ${ }^{\circ} \mathrm{M} \mathrm{e}$ e1－h4 and $\mathrm{f} 4-\mathrm{f} 5$ ，but also controls the important
e5－and d4－squares．Since Black intends to play ．．． 0 c6，it is useful to pin and later exchange this knight＇s rival．
White＇s main continuations are C1）11．（ad1，C2）11．䠦e1 and C3）11．h3．

## C1）11．品ad1



According to general development rules， this is the most logical continuation．Before defining his plans，White activates his last piece．This line was famously played in the 17th game of the Spassky－Fischer， 1972 World Championship match in Reykjavik， and was subsequently submitted to thorough analysis．But in later games White started looking for other paths．

## 11．．．包c6 12．．⿷⿱㇒⿸⿻日丿乚厶未 4

Another logical move，clearing the path for the newly developed rook and activating the bishop at the same time．
12．欮e1 was played in Grigoryan－ Yilmazyerli，Jerusalem 2015，but with the rook already on d1，Black does not need to hurry with the exchange on f3．Instead，he could

 since the desirable 14.0 gxf ？！allows $14 . . .0 \mathrm{~g} 4 \mp$ ， exchanging the important bishop．）13．．． O d 7 Black regroups in the spirit of line C 3 below．

## 12．．．${ }^{\text {Q }} 5$

Confronted with a new situation（he had never played the Pirc before and 11．号ad1 was a novelty），Fischer hit on the right track．Due to White＇s strong centralization，Black cannot develop his counterplay by simple means．The idea of the text move is to threaten ．．．思xc3， not only winning a pawn，but also questioning White＇s stability in the centre．True，one needs a bit of courage when deciding to give up the fianchettoed bishop，but analysis proves Fischer＇s intuition right．

The other way of attacking c3 is less effective： 12．．． d $^{\text {d } 7 \text { ？13．h3！（with the knight on h5 }}$ this loses an exchange to $13 \ldots$ ．．． 3 3）13．．．思xf3
 White can reply $16 . e 5$ with a strong initiative， based on the hanging d7－knight．


Other moves which defend c3 are weaker：
13．${ }^{\text {mirg }} \mathrm{d} 2$ ？allows the simple tactic： $13 \ldots \mathrm{Df} 4$
 a pawn in Bordonada－Uddenfeldt，Nice（ol） 1974.
 e4－pawn in Meetze－Mrkvicka，email 2000.

C11）13．${ }^{\text {¹ }}$ d5


After the 1972 game，theoreticians intensively examined this active rook incursion to g 5 ．White concentrates all his forces around the black king，but analysis proves that Black＇s position is solid enough to repel such a resolute attack．

## 13．．．器c7 14．＂g 5

A much later game continued with the cunning：
14．鬼b3


14．．． 0 a 5
The safest way of neutralizing White＇s pressure．
White＇s last move invited 14．．．魅e6？hoping to exchange the light－squared bishops，but this proved a major mistake after 15．${ }^{(0 x} 5$ 5！
gxh5 16．．xxe6 fxe6 $17.0 \mathrm{M} 5 \pm$ with a strong attack in Los－Jeremic，Bela Crkva 1983.
For adventurous players，14．．． $\mathrm{Q}_{\mathrm{B} x}$ 3 15．bxc3 ©f6 is worth considering：16．${ }^{\text {g }} 5$ The only way of indirectly avoiding the loss of the e4－pawn，but the rook may get into some danger now．16．．．e6 Preparing ．．．h6 without allowing שyxg 6 ．Black has the better structure and is well regrouped，but I would instinctively fear White＇s bishop pair． Engines do not have such inhibitions and consider the position as completely equal．


15．第d3
Defending the c3－knight．
15．．．0xb3 16．axb3 b6！？
Clearing the b7－square for the queen and planning ．．．f5 followed by ．．．⿷ae8，with a harmonious position．


## 14．．．宽xf3！

The most promising move．
14．．．$Q^{\mathrm{f}} \mathrm{f}$ 15．思b3 a6？！，as played in Sikora Lerch－Rukavina，Decin 1977，would have allowed White to start a consistent attack with $16 . f 5 \mathrm{~N} \pm$ ．However，Black can improve
 double－edged play．
 16．gxf3 思e6 17．思xe6 fxe6 $18 . f 5$ with an initiative for White．This may not be entirely clear，but in any case the main move involves less risk and offers more chances for Black to take over the initiative．

## 15．gxf3

 allows an elegant combination：17．．． $0 x f 4$ ！ 18．岛xf4 宽xc3 19．bxc3 d5 A superb double attack． $20 . \mathrm{e} 5 \mathrm{dxc} 421$ ．${ }^{\text {mxc }} 4$（I would add that

 advantage in Janjic－Stipkovic，corr．1983， due to White＇s weaknesses．


## 15．．．分d4 16．蹓d3

 17．．． $0 x f 4$ ）wins material due to the hanging bishop on c4 and rook on g 5 ．

After the text move，White seems to have consolidated，but Black＇s answer does not allow him time to develop his initiative with © d 5 and f4－f5．

## 16．．．름ac8



17．b3！N
The only way of staying in the game，even though White is walking a tightrope due to his exposed rook and bishop．

Neishtadt analysed the following tactical sequence：17．思b3？包xb3 18．cxb3 思xc3干 Exchanges on c3 would yield Black an ending with an extra pawn，but 19．品c1？only makes things worse after 19．．． © xff $^{\text {a }}$ ，forcing White to clear the g1－b6 diagonal．20．恩xf4 ${ }^{\mathrm{m}} \mathrm{m} \mathrm{b} 6 \dagger$ 21．思e3


21．．．雰d4！－＋The final touch，winning a piece． Some time later，Delisle－Glauser，corr．1989， followed Neishtadt＇s analysis all this way， ending soon in a win for Black．

Another line given by Neishtadt goes：17．． d 5包e6 18．思xe6（18．品xh5 gxh5 19．f5 气c5
 attacking chances to compensate for the exchange） 18 ．．．fxe6 $19 . f 5$ Forced，since the f4－pawn is hanging．19．．．思xc3 20．fxg6 hxg6
 23 ．．． $\mathrm{Mg} 8 \mp$ is even stronger than Neishtadt＇s 23．．． 0 f6 $\ddagger$ ．Pawns are equal，but White＇s structure is completely ruined．


## 17．．． 0 c6

Preparing to harass the bishop with ．．．${ }^{\text {a }}$ 5， although this must be done with some care．

## 18．置h1

White＇s only attacking chance is to double rooks along the $g$－file．

18．${ }^{\text {d }}$ d ${ }^{\text {mig }} \mathrm{d} 8 \mp$ only drives the queen to a stable square．Black can continue with ．．．e6 and ．．． O a

## 18．．．${ }^{\text {號 } \mathrm{d} 8}$

Still preparing ．．．${ }^{\text {Q }}$ a5，because $18 \ldots$ a5？ 19． 0 d 5 蹓d8 $20.0 \mathrm{xe} 7 \dagger$ ！wins White a pawn．

## 

Evacuating the knight from the dangerous c－file．


20．．．a6
Black prepares his attack against the c4－bishop patiently．

 enough compensation for the sacrificed exchange．

## $21 . a 4$ e6

Everything is ready for ．．． D $^{5} 5$ now．White has nothing better than switching to the d－file．

## 22．等 $\mathrm{d} 1{ }^{\text {蹓 }} \mathrm{e} 7 \overline{\text { 戸 }}$



Black is better coordinated and has the superior structure．His main plan is ．．．＂fd8 preparing ．．．d5，based on White＇s hanging pieces．The d6－pawn is taboo：

## 

Black wins a rook．
C12）13．${ }^{[\mathrm{aing}} \mathrm{d} 3 \mathrm{~N}$


Even though never tried in practice，this deserves some attention．White safely defends c3，and taking advantage of the queen＇s exposure requires some imagination from Black．

## 13．．． Q $^{6} 4$

This makes sense only in connection with the next move．

The engines are enthusiastic about the positions with doubled c－pawns．Here are two illustrative lines evaluated as equal，though I would be reluctant to try them out in practice：
 17．g4 思xc3 18．bxc3 0 f6 followed by ．．．d5．

> 13...品ac8 14.惫b3 思xc3 15.bxc3 乌d8 16.c4 Qe6 17.f5 ©c5

In both lines Black＇s knights are stable，but I would advise against underestimating the bishops＇force and White＇s attacking potential．

## 14．蹨 d 2



## 14．．． $0 \times x 4$ ！

The consequences of this simple tactical blow are far harder to evaluate than it might seem．

## 15．h3！

Forcing the bishop to declare his intentions．
15．思xf4 simply loses a pawn to $15 \ldots$ ．．${ }^{[19} \mathrm{C} C 5 \dagger$ 耳．
Playing along the lines below，without forcing the bishop＇s retreat，offers Back an improved version of the queen sacrifice：15．d5 ©xd5
 17．${ }^{4} \mathrm{xa} \mathrm{x} 5 \mathrm{xe} 3$ ．The difference is that on g 4 the bishop is ready to exchange the important f3－knight，which supports the central break e4－e5，and in the latter line Black can answer思xe6 with ．．．思xe6．

## 15．．．鬼e6

15．．．悤xf3 16．${ }^{\text {maxf3}} \pm$ leaves Black hanging， for if 16 ．．． Qe6 $^{17}$ ． 0 d5 the queen sacrifice does not work，as the e3－bishop is defended．

15．．．思d7 and 15．．．悤c8 are more passive，
 ©xe3 19．e5士 when Black has problems building up a fortress．

## 16． 0 d5

Despite the engines＇slight scepticism，I do not see any danger for Black after 16 ．思xe6
 © $5=$ ，with perfect stability and enough material compensation for the queen in a still double－edged position．

## 16．．．悤xd5 17．exd5 骂ac8

An interesting position in which both sides＇ pieces are hanging．Black will inevitably get three pawns for a piece，with approximate equality．


## 18．宽b3

The only alternative is：18．a3 硪4 19．axb4

 ．．．f6 and ．．．透f7，when Black will already be thinking of ways to advance his pawns．

## 

Attacking the central bishop and threatening ．．．＂®2．

## 

The best way to restrict Black＇s activity．
 25．吕xd5 a6 26．思d4 f6！？

Until Black manages to activate his pieces with ．．．造c8－c4 and ．．．追f7，it is better to avoid the bishop exchange．



With an approximately equal ending．A possible plan is ．．．思f8 followed by ．．．e6 and ．．．d5 or，if the knight is far from d5，even ．．．e5， ．．．衰e6 and ．．．d5．

## C13）13．思b3



This was Spassky＇s choice，offering White some attacking chances for the pawn．

## 13．．．賭xc3 14．bxc3 歯xc3 15．f5

If $15 . \mathrm{h} 3 \mathrm{~g} 3$ White need to exchange queens in order to avoid the loss of an exchange．This leaves him without any compensation for the
品fc8 19．f5 In Nun－Sapi，Hradec Kralove 1978，Black should have prevented f5－f6 with 19．．．${ }^{\circ} \mathrm{h} 5$ ！ $\mathrm{N} \mp$ followed by ．．． M 5 ，exchanging one bishop and completely eliminating White＇s attacking chances．


## 15．．． 0 f6

Fischer chose the most restrictive move order．Black returns the knight to its most stable square，attacking e4，while keeping the d4－square under control with the other knight．

Slightly later that same year，Hort deviated with 15．．． 0 a5，probably thinking that exchanging the b3－bishop is part of Black＇s plan anyway and that the knight on h5 would inhibit h2－h3．16．思d4！Immediately occupying the offered square．16．．．${ }^{2 \mu \mathrm{Mr}} \mathrm{c} 7$ 17．h3 0 xb3 18．cxb3恩xf3 19．䟹xf3 In Gligoric－Hort，Skopje 1972，White had a more active version of our main line，since he had been spared the need to play 品d3．

## 16．h3 宽xf3 17．䠦xf3

The most constructive move．

17．gxf3？！obstructs the f－file and weakens the whole kingside：17．．．gxf5！？18．思h6 h5 19．思xf8 置xf8


Black has two pawns for the exchange and White＇s dark squares are weak．The situation



17．［＂xf3
This has the drawback of leaving the e4－pawn undefended，although taking it requires some accuracy from Black．


17．．．a5
But not 17．．． $0 x$ xe4？18．fxg6 hxg6 19．思f2欮e5 20． m e3 and White wins the knight．
$18 . a 4$ 気 5 19．Wf
If 19．＂）ff1 White can take the second pawn with 19．．． Dxe4．$^{2}$
19．．．g5 20．geff1 h6
With an extra pawn and perfect stability，
since 21．h4？runs into： $21 \ldots$ 旬eg4干 22．思d4？蹓g3－＋


## 17．．．${ }^{\text {O }} \mathbf{5}$

Now is a good moment to hit the b3－bishop， since 悤d4 entails exchanging queens．
 followed by 宽d4．

## 18．骂d3

White unpins the bishop，but the rook is exposed on d 3 to a possible knight＇s return to c6 and e5，while the back rank is weakened slightly．

After 18．fxg6 hxg6 19．品d3 期c7 20．悤d5，as in Dunne－Grosky，corr．1986，the safest is $20 \ldots 0 \mathrm{c} 6 \mathrm{~N}$ followed by ．．．0 5 and ．．． 0 xd 5 ．

## 

Spassky decides to create immediate threats．
If 19．鱼d4 气xb3 20．cxb3 骂ac8，Black is ready with his counterplay along the c－file．
 regaining the pawn with 22 ．思xf6！？exf6 23．${ }^{[3 x} x 6$ leads only to complete equality．

## 19．．． V $_{x b 3} 20 . c x b 3$

The most natural move，taking the c－pawn out of the queen＇s range．

20． 思xf8 $^{\text {x }}$ allows the intermediate $20 \ldots \mathrm{c} 5$ ， when 21．悤h6 $0 x d 3$ 22．cxd3 d5 weakens White＇s structure and keeps the extra pawn．

20．axb3N
This recapture also requires examining．


20．．．${ }^{\text {Mi x x }} \mathrm{xc} 2$
Black can also consider 20．．．＂dfc8 21．c4 b5 with counterplay．
21．思xf8 夢xf8
Keeping the a7－and e7－pawns defended in view of the enemy rook＇s intrusion to the seventh rank．

Black has two pawns for the exchange and a compact structure，compensating for the enemy rook＇s activity．

## 20．．．蹓 $\mathrm{c} 5 \dagger$ 21．高h1



## 21．．．${ }^{\text {m }} \mathrm{fc} 8$ ！ N

This was recommended by Timman in his comments to the original game．

Fischer sacrificed the exchange with：

Black relies on his stability on the dark squares．


## 24．${ }^{[3 \pi} f 4!\mathrm{N}$

This is a significant improvement over the game，which went $24 . \mathrm{fxg} 6 \mathrm{hxg} 625$ ． $\mathrm{Ma}_{\mathrm{G}}^{\mathrm{f}} \mathrm{f} 4$ 씀xf4 26．${ }^{(1)} x f 4$ d7 with a reliable fortress for Black，and a draw shortly after the adjournment in Spassky－Fischer，Reykjavik （17） 1972.
24．．．蹓xf4 25．${ }^{m} x f 4$


25．．．g5
Trying to take advantage of White＇s move order．
The difference with respect to the game is
 then White has 28．f6，partly spoiling Black＇s stability．
 a5 30．品a7 品e5 31．．＂c3士

White＇s activity and queenside majority offer him winning chances．

Another possible way of improving over the


 With a probable draw．

## 22．思 5

White does best to exchange the strong knight，even though this leads only to equality．
 starting counterplay before White creates
欮b4！pinning the e4－pawn，and if 25．©f5晰d $4 \mp$ planning ．．．号c2） $24 . .$. 号c $5 \mp$ Black has neutralized White＇s attacking attempts．


22．．．蹓 5 23．思xf6 踩xf6 24．fxg6 䋩xf3 25．gxh7 $\dagger$ 高xh7 26．癸fxf3 f6 27．e5！？

The only active try．
 b6＝

The strong central pawn compensates for White＇s slightly more active rooks．

## C2）11．欮 e 1



This is the start of a resolute attacking plan． By unpinning the knight，White more or less forces Black＇s answer：

## 11．．．蒐xf3

Otherwise the bishop would be misplaced after ${ }^{\circ} \mathrm{d} 2$ ．

## 12．＂xy

White has provoked the exchange without playing h2－h3，keeping the h3－square available for the rook in order to continue with 品h3 and ${ }^{[ } \mathrm{H}$ h h 4 ．This is，however，a committal plan， and if Black manages to defend，White＇s major pieces might remain misplaced．Compared to the main line，covered under line C3，where White recaptures on f 3 with his queen，he has less control in the centre．

## 12．．．©c6 13．徳h1

White clears the g1－square and evacuates the king from the slightly vulnerable diagonal
 ．．． 0 g4．

## 13．쁨d1 品ad8N

This is Black＇s best answer，completing development and preparing the central break ．．．d5．
13．．． g 4 ？！embarks on a risky adventure：
 eventually yielded White a win in Grigoryan －Yilmazyerli，Jerusalem 2015，but 16．घd d 2 ！N would have been even stronger．


14．${ }^{\text {g }} \mathrm{b} 1$
This is the only way of fighting against Black＇s plan，by preparing b2－b4，but it means abandoning the aggressive set－up． If 14. ．${ }^{\text {d }} \mathrm{d} 2$ Black can safely take the pawn

14．©h3 runs into $14 \ldots \mathrm{~g} 4$ ，leaving White vulnerable on the dark squares．
14．亭h1 allows Black to demonstrate his main plan： $14 . . . \mathrm{d} 515 . \mathrm{e} 5 \mathrm{~d} 416 . e x f 6$ exf6 17．畕d2 White needs to keep his bishop in order to avoid problems on the dark squares． 17．．．dxc3 18．恩xc3 䠦xa2 Black has an extra pawn and a solid position．


## 14．．． Q $^{\text {b }}$

Reverting to a plan we will see again in the lines below．
If $14 . . . d 515 . e 5 \mathrm{~d} 4$ 16．exf6，the generally desirable 16．．．exf6？！runs into $17 . \mathrm{b} 4!\pm$ ，for
 20．${ }^{[4]} \mathrm{xc} 3 \pm$ White has a lot of activity．

## 15．思d2

White should not forget about Black＇s initial plan．15．夢h1 allows： 15 ．．．d5 $16 . \mathrm{e} 5 \mathrm{~d} 4 \overline{\text { }}$


15．．．e6
Taking measures against $f 4-\mathrm{f} 5$ ．

## 16．起h1

16．f5 exf5 17．exf5 d5 offers Black active play in the centre．

## 

Preparing the queenside attack with ．．．b5． 18．cxd3 b5 19．a3 欮b6 20．欮h4 h5 21．思e3解 b 7

Black has regrouped perfectly and intends to continue his queenside attack with ．．．a5 and ．．．b4．
22．f5 气g 4 23．fxg6 fxg6 24．悤g1 悤f6＝
Black has repelled the attack and maintained his positional harmony．

## 13．．．骂ac8

A useful move anticipating the opening of the c－file with ．．．$勹 \mathrm{~b} 4$ and.. .9 xd 3 ．

If $13 \ldots \mathrm{~d} 7$ ，planning ．．． 9 c 5 as in the next section，White＇s attack starting with 14 ．${ }^{\text {an }} \mathrm{h} 3$ is dangerous．

## 14．${ }^{\text {minh }} 3$

Preventing ．．． Q $^{\text {b }} 4$ wastes time and slightly weakens the queenside：
14．a3
Black can already open the centre：
14．．．d5

$15 . \mathrm{e} 5$
The critical answer．
15． $0 \times \mathrm{xd} 5$ leads to simplifications and a likely draw：15．．． $0 x d 5$ 16．蹓xa5 ©xa5 17．exd5

This was agreed drawn in Baklan－Chernin， Panormo 2001，in view of 20．．．思xa7

15．．．d4 16．exf6 寄xf6
16．．．exf6 runs into the familiar 17．b4土．
17．©e4 dxe3 18． $0 x f 6 \dagger$ exf6


Now is a good moment to speak about this type of position，which is liable to arise in the current lines．White has a queenside
majority，but Black＇s doubled pawns ensure perfect safety for the king，After ．．．f6－f5，the f4－pawn will need protecting with g2－g3， which slightly weakens the white king．At the same time the knight is very versatile． It may make use of the weaknesses created by the advancing queenside majority，or it could be transferred to e4．The superiority of the bishop over the knight is not so clear either．The bishop＇s only stable square is d3， but its activity is restricted there．
19．${ }^{\prime \prime}$ xe3
 Black an additional tempo：19．．．息fe8
 23．घd 1 So far we have followed Gaponenko －A．Hamdouchi，Baile Tusnad 2005， which ended in a draw after a long fight． Black＇s most active continuation would
 already needs to be careful．


Preparing to transfer the knight to e6．
Another possible regrouping is $21 \ldots .{ }^{\text {a }} 5$
 As in the line below，the sacrifice 24 ． 思xf5 $^{\text {x }}$ is not dangerous：24．．．gxf5 25．gg $3 \dagger$ 朝h8
 only saving resource．28．．．起xh7 29．置e7 $\dagger$置h6 $30.0 \mathrm{~m} 3 \dagger$ White delivers perpetual check．
22．${ }^{[4} \mathrm{e} 2 \mathrm{~N}$

22．思xf5？was eventually crowned by success

 resigned in De Firmian－Chernin，Moscow 1990，in view of 28 ．${ }^{\text {ig }} \mathrm{d} 7 \dagger$ winning the rook． However，the earlier 24．．．${ }_{c} \mathrm{~h} / \mathrm{h} 6 \mathrm{~N} 25$ ． $\mathrm{M}_{\mathrm{M}} \mathrm{e} 5 \dagger$ f6 would have simply maintained Black＇s material advantage．
22．．．
Black has neutralized White＇s pressure and will soon take over control of the e－file，with the more pleasant play．


## 14．．． $0^{64}$

The familiar counterattacking plan．

## 15．蹓h4 h5 16．管f1 ©xd3 17．cxd3

So far we have followed Ahn－Verduyn， Belgium 2005.


## 17．．．b5！N

The clearest way to obtain counterplay， taking advantage of the fact that the kingside is secure．

### 18.55

The most consistent continuation of the attack．

18．a3 does not really stop Black＇s counterplay： 18．．．b4 19．axb4 蹈xb4 20．思c1 a5 Followed by the further advance of the a－pawn．

## 18．ing 5

This pins and temporarily wins the b5－pawn， but leaves the h3－rook misplaced．


## 18．．．${ }^{3} \mathrm{M}$ b4 19．欮xb5

The apparently solid $19 .{ }^{\text {思ct }} \mathrm{c}$ ，defending b2， is likely to cause White back－rank problems after $19 \ldots . .0 \mathrm{~g} 4 \overline{+}$ ，threatening ．．．思f6．Now
 20． 0 d5？reveals the back rank issue：
 23．gxh3 ${ }^{\text {ir }} \mathrm{d} \mathrm{d} 2$ ，with winning counterplay．



After the inevitable bishop exchange with
 as the h3－rook will need some time to return to the game．

### 18.94

This does not work out well．


Inserting the intermediate $20.0 \mathrm{xe} 7 \dagger$ 曼h7

 Black can do better than forcing a draw by perpetually attacking the queen． $24 . \mathrm{V}^{\mathrm{D}} \mathrm{d} 5$品c2 Black has the more pleasant ending，due to the rook＇s activity．
20．．．${ }^{\text {Mi } \mathrm{d}} \mathrm{d} 221 . \mathrm{f} 5$ 思e5
Black plans either ．．．${ }^{(1)} \mathrm{c} 1$ or ．．．号c2，with great counterplay．

18．．．b4 19．©e2


Both sides are quite advanced with carrying out their mutual plans，and the position is about equal．Black has many reasonable moves， including pawn－grabbing with 19．．．${ }^{4} \mathrm{xa} 2$ or
 most restrictive is：

## 

Alternatively：



22． 0 xh5
White needs to hurry with his attack，as Black has easy progress on the queenside and the first rank is likely to become weak．
22．．．gxh5 23．岂xh5 ©xe3 24．${ }^{(g y} 5 \dagger$ 思g7 25．䠦xe3

25．${ }^{[H 2} \mathrm{g} 3$ ？解e 5 keeps an extra piece since， with his queen attacked，White is not in time to interfere on the long diagonal with f5－f6．
25．．．継x2
Planning ．．．쓴b2，defending the bishop．
26．घg4


26．．．f6
Avoiding the trap：26．．．${ }^{\text {mid } b}$ b？27．f6！exf6 28．igh M 6 f5 29．exf5＋－
Facing the defence ．．．剀f，White has nothing better than forcing a draw with：

Unfortunately for White，the rook lift 29．$\quad \mathrm{ff}$ ？？is impossible due to the weak back rank，and if 29．h3？？骂f7（certainly not the only move）Black defends against the immediate threats and wins．Therefore White must settle for perpetual check．


## 

21．䠦xd6 思e5 almost traps the queen，
 prospects in the ending，despite the temporary material disadvantage．

##  24．

With his queenside destroyed and his back rank weak，White should hurry to force matters．

25．${ }^{[x h}$ 5 ${ }^{[8]} \mathrm{xb} 2$ leaves White without a good continuation．

## 25．．．蒐e7 26．䠦h6

26．irigh g 4 wins for Black，due to White＇s awful coordination．

## 26．．．悤f8

With a draw by repetition．



This is the most popular continuation． White keeps his coordination intact，hoping to generate an attack with a more consistent， albeit slower，character than in the previous section．The most popular moves now are C31）13．置h1 and C32）13．a3．

Here is a brief survey of the minor alternatives：
13． e 2 is the start of a suicidal plan： $13 \ldots \mathrm{~d} 7$ 14．c3？？


Hoping to neutralize Black＇s queenside pressure，but losing a pawn．14．．．${ }^{\text {d }}$ de5！ 15．fxe5 ©xe5

Remarkably，many players，including grandmasters，have fallen into this trap，the most notable example being a game between
two prominent figures of the past，Hübner－ Korchnoi，Skelleftea 1989.

13．f5
This looks illogical，as it weakens the e5－square．But since advancing the f－pawn is part of White＇s long－term plan，it should be considered at earlier stages too．

14．${ }^{[i g} \mathrm{g} 3$ prevents the central break recommended below but frees the queen＇s rook from the task of defending the a7－pawn：14．．．品ac8 15．ロae1 ©c4 16．思xc4唯x 4 Black has good counterplay．
14．．．d5！
Black should hurry to dismantle the enemy centre before the attack starts taking shape （for instance after 思g5）．
$14 . .$. b5 was played in Van Baarle－Klauner， West Berlin 1980，but this cuts off the queen＇s communication with the centre．The best way of proving that the last move mainly created weaknesses would be $15 . \mathrm{a} 3 \mathrm{~N}$ ，when both 15．．．0c4 16．b4 and 15．．．b4 16．axb4
 problems for Black．


15．留ae1N
It is essential to overprotect the e3－bishop in order to avoid all kinds of tactical tricks．
For instance：15．g4？©fxg4 16．hxg4 0xg4

15．魚h1？does not avoid the trick either：

15．．． 9 fg 4 16．hxg4 0 xg 4 17．M M e1（hoping
 maintain equality，but Black can do better） $17 . . . d 4 \bar{\mp}$ with preferable play due to the excellent control of the dark squares．
15．思g5，as played in Helmert－Neumann， Germany 1996，is best met by $15 \ldots$ ．．dxe 4 N ， when both 16． © xe4 $^{\text {mad }} 8$ and 16．思xe4 mad8 offer Black good play in the centre．


15．．．e6！
Continuing to undermine the enemy pawn chain．
$15 . .$. dxe 416 ．思xe4 is likely to offer White some light pressure．
15．．． 9 fg4？does not work anymore： $16 . \mathrm{hxg} 4$
 keeping the extra piece．

## 16．fxe6 fxe6

Black has active play，partly based on the enemy queen＇s exposure．

## C31）13．置h1

White prepares to put some pressure on the enemy queen with 思 d 2 ，avoiding the loss of a pawn after ．．．${ }^{\text {a }} \mathrm{G} \mathrm{b} 6 \dagger$ ．

## 13．．．${ }^{\text {D }} \mathbf{d} 7$

Since there is no danger of an attack along the h －file as in line C 2 ，this is the most effective way of preparing the exchange of the d3－bishop．Keeping the queen＇s knight is useful
because it controls d 4 and defends e7．On top of this，the last move also creates the potential threat of ．．．思xc3，familiar to us from the game Spassky－Fischer（line C13）．


## 14．宽d2

This is the consistent follow－up to White＇s previous move．

14．${ }^{\text {maen }} 1$
This developing move allows：
14．．．思xc3 15．bxc3 蹓xc3
With the black queen defending the long diagonal，White＇s attacking prospects are not too worrying．


16．f5
Or if 16．h4 思ac8（planning ．．． 0 b4 or ．．．＇d4）17．h5 f6 18．hxg6 hxg6，the h－file opens rather in Black＇s favour．

## 16．．．${ }^{\text {Mce5 }} 5$

Followed by ．．．f6 with an extra pawn and a solid position．

## 14．品ab1

White indirectly defends c3 by putting X－ray pressure on b7．


## 14．．．0 c5 15．f5

15．思d2 allows Black to set up the fortress seen so often in the lines below： $15 \ldots .0 \mathrm{xd} 3$ 16．cxd3 e6 17．蹈f2 f5＝Wege－J．Schmidt， Doernigheim 1994.

## 15．．．思xc3 16．bxc3 蹓xc3 17．䠦f2

Regaining the pawn with 17．思xc5 dxc5 18．品b3 offers Black control over the dark squares，while White＇s initiative is


畧xf1 $\dagger$ 27．思xf1 斯xe4 With a comfortable ending for Black，due to the exposed white king．

速g7

Followed by ．．． 5 e5．Despite the missing exchange，Black has excellent play，as the position is static and White does not have an active plan．

## 14．0d1

This aims to evacuate the minor pieces from the attacked squares，but the plan is too contorted．
14．．． $0^{c} 5$


## 15．悤e 2 N

15．悤xc5 is an obvious concession： $15 \ldots$ ．．．${ }^{\text {M }} \mathrm{xc} 5$ 16．c3 b5 17．a3 a5 18．©e3 In A．Petrov－ Gubanov，St Petersburg 1996，Black should have restricted the enemy knight with $18 . . . \mathrm{e} 6 \mathrm{~N}$ ，since $19 . \mathrm{f} 5$ ？runs into $19 \ldots \mathrm{e} 5$
 great control over the dark squares．
15．．．号ad8 16．a4
This is White＇s best attempt to maintain queenside stability．
16．a3？！runs into the annoying $16 \ldots$ ．．．ir a $a$ ！， attacking c2 and e4．
 White．
16．．． m b4
White has nothing better than 17．思xc5 ${ }^{[\mu \mathrm{g}} \mathrm{xc} 5$ ，with comfortable play for Black．

14．．．${ }^{\circ} \mathrm{c} 5$


## 15．⿷匚⿳丨コ丨冖⿱㇒日⿱一土儿， 1

The most natural，but by no means the only move．

15．a3 0xd3 16．${ }^{\text {aig xd3 }}$
16．cxd3 畾b6 17．［ab1 transposes to variation C32．
16．．．
This solves all Black＇s problems by challenging White＇s control of the light squares．

## 17．M M g 3

 and ．．． 9 d 4 offers Black too much queenside
 has comfortable play，as the kingside attack is not dangerous in the absence of queens．


## 17．．．f5

Black was not worse at all in Unzicker－ Abramovic，Moscow 1982.

The following attacking plan gets nowhere for White：

Due to the queen＇s activity along the fifth rank，the thematic attack based on $17 . \mathrm{h} 4$ rather favours Black：17．．．9d4 18．h5 fxe 4
 22．gxh7† 违xh7 23．思xe3 ©c2干 Black wins an exchange．
17．exf5 is best answered with 17．．．䟹xf5 18．吕ael d5 $\bar{\mp}$ ，with better coordination and a small space advantage for Black．


17．．．e6 18．exf5 exf5＝
Black had no problems at all in Chandler－ Torre，Manila 1977.

## 15．悤c4 品ac8

The bishop on c4 may become exposed after ．．． Q $^{2} 4$ ．
16．．ad1
If 16．a3，as in Henao－Garcia Martinez， Bogota 1991，16．．． 94 N is even more effective than in the main line，as the queenside is weaker．

 Black in Van der Ploeg－Conterno，email 2011.

19．c3 © 5
Black has excellent queenside counterplay．

## $15 . . .0^{0} x d 316 . c x d 3$ e6

This is the usual way of preparing ．．．f5．

The rare 16 ．．．f5 deserves attention．I assume that players with Black wish to avoid：17．${ }^{\text {D }} \mathrm{d} 5$ （17．a3 e6 transposes to the main line） However，Black can safely take the pawn． 17．．．选xa2 18．思c3 蹓b3 There is no obvious compensation for White．

$17 .{ }^{3} 3$
17．f5N
This remains untested so far，possibly because of the obvious：
17．．．exf5 18．exf5
18． 9 D 5 runs into $18 \ldots$ ．．fxe $4!\overline{\text { 耳 }}$ ．

## 18．．． $0^{2}$ d 4

Apparently White loses the f－pawn，but things are not that simple．

## 19．${ }^{2} \mathrm{~d} 5$

 the initiative．

Black still needs some accuracy in order to avoid micro－problems．

## 21．．．号fe8

Preparing to attack the perfectly placed knight with ．．．串e5．
咢 b 8

Planning to exchange White＇s active rook with ．．．！${ }^{\text {en }} 5$ ．
$26 . b 4$ 思e3！
Followed by ．．．思b6－d8 with equality．


## 17．．．f5

Finally blocking White＇s mobile pawn chain．

## 18．g 4

Exchanging the bishops with 18．${ }^{\text {D }} \mathrm{e} 2$ ！？
 problems，as M．Gurevich points out．

## 18．．．蹓b6 19．gxf5 exf5 20.64



20．．． Q $^{\text {e } 7!? N}$
I believe defending the d 5 －square is more accurate than $20 \ldots$ d 4 ，although the latter move eventually yielded Black a win in Tischbierek－M．Gurevich，Ostend 1991.

## $21 . \mathrm{h} 4$

White＇s only active plan．

## 

This is another idea of the novelty．The queen makes good use of the d4－square，tying her rival to the defence of the d3－pawn．In case of emergency，Black can strengthen his kingside defence with ．．．${ }^{\text {irimff }} \mathrm{f}$ ．


## 23．h5 gxh5！

Followed by ．．．魚h8，．．．思f6 and ．．．gg8，with strong counterplay．

C32）13．a3


This apparently modest move is even more popular than 13 ．吉h 1 ．White indirectly defends the b2－pawn by creating a net for the black queen，but the character of the position
and its evaluation do not change．We have seen that play can transpose here from line C32．

## 


 compensation for the queen．


## 16．品ab1

16．b4 does not induce any change in Black＇s general plan：16．．． $0 x d 3$ 17．cxd3 0 d4 18．蹓d 1 In Renner－Rudolf，Germany 1996，the simplest way to equality was $18 \ldots \mathrm{f} 5 \mathrm{~N}=$ ．

16．0 d5
This rare option deserves a closer look，even if it has never been tried by strong players．


16．．．${ }^{\text {aig }} \mathrm{d} 8$


18．f5 嵒ae8 Black＇s extra pawns compensate for White＇s strong kingside pressure，but in practice defending this position may prove unpleasant．

## 17．悤c3 e6 18．思xg7达xy719．0e3

This occurred in Heinel－Leichter，Bergisch Gladbach 1996．Black could have obtained a safe position with：
解 d 4
Followed by ．．．包e5 and possibly ．．．号c3． The attack based on f 5 － $\mathrm{f} 6 \dagger$ is not dangerous， as Black can defend the g7－square easily with ．．．高h8 and，if needed，．．．骂f8．


## 16．．． $0 x \mathrm{xd} 3$ 17．cxd3

Black answers 17．斯xd3 with the familiar 17．．．${ }^{[\mathrm{c}} \mathrm{a}$ a6＝，which we saw in an analogous position on page 165 ．

## 17．．．f5 18．g4

The most consistent continuation． White plans to increase his space advantage systematically．Premature activity does not promise much：
 21．© c3 d5 yielded comfortable equality in Balashov－Rustemov，Moscow 1995.

Against 18．exf5，the most active answer is the
rare $18 \ldots$ ．．．${ }^{(x)}$ f5！，preparing to double rooks on
 21．mbl Mig a6 was fine for Black in Corbat－ Schweer，email 2006）19．．．欮b3 20．0e3 管f7
 complain about．

18．．．e6


## 19．gxf5

If White is to strive for an advantage，he needs to maintain his centre．

19．exf5 is harmless：19．．．exf5 20．0d5 蹓b3 21．惫 c 3 骂 $\mathrm{ae} 8=$

## 19．．．exf5

19．．．gxf5 $20 . \mathrm{g} \mathrm{g} 1$ unnecessarily exposed the king in Fierz－Perissinotto，Mendrisio 1999.

## 

I find this to be the most principled continuation，immediately taking measures against the active knight．

However，if Black wishes avoiding the ensuing complications，he can also complete his development with $21 \ldots$ ．．${ }^{4} \mathrm{~d} \mathrm{~d} 7 \mathrm{~N}$ followed by

 Followed by either ．．．${ }^{\circ} \mathrm{c} 7$ or $\ldots$ c 5 ．


## $22 . \mathrm{e} 5$

Trying to make use of White＇s slight lead in development．

Allowing the structure to be spoiled for the sake of illusory activity along the e－file is not advisable：

This is hard to understand，as the c3－bishop remains passive and the d4－pawn is weak． But even after the more logical 24．思xg7
 preferable．
24．．．＂Mirb6


25．${ }^{\text {man }} 6$
White probably noticed too late that defending the pawn would cause him to
 26．品e6 ${ }^{[\mathrm{m}} \mathrm{m}$ b3 Attacking both d 5 and e6．
 30．${ }^{[\mu \mathrm{M}} \mathrm{x} x \mathrm{4} 4$ fxe4干 Black has a typical good－ bishop－versus－bad－bishop ending．


Black had an extra pawn and the better structure in Oleksienko－Kryvoruchko，Lvov 2004.

## 

The unambitious 24. fxe 5 allows Black to blockade the pawns with 24．．．⿷匚⿱口⿰口口⿺辶 $25 . \mathrm{d} 4$聯 $f 7$ ，with complete equality．

## 24．．．${ }^{\text {oig }} \mathrm{d} 7$

Slightly more active than 24 ．．．${ }^{\text {nif }} \mathrm{f} 7$ ，although that also looks fine：25．恩xf8 骂xf8 26．fxe5
 was balanced in Glek－Chernin，Neu Isenburg 1991.

## 25．蒐x88 㗊xf8 26．fxe5 宽xe5

A pawn and the better structure offer Black entirely adequate compensation for the exchange．


## 

An ambitious approach－Black thinks of invading the e3－square．
啚g7 30．b4 a6 leaves White short of active plans．

## 29. ${ }^{\text {ma }}$ c4



So far we have followed M. Pavlov Kryvoruchko, Alushta 2005. Black could have gradually improved his position with:

Conclusion
 speculative and objectively not dangerous, but concretely they require precise play from Black. The reverse of the medal is that if Black handles the early phase well, he is entitled to count on pleasant counterplay.

The classical line C3 is strategically sound, but does not put immediate pressure on Black, allowing him to build up his counterplay at his leisure with ... ${ }^{\text {d }} \mathrm{d} 7-\mathrm{c} 5 \mathrm{xd} 3$.

## 29...b5N 30. ${ }^{\text {ma }}$ c2 a5

Black has at least equal chances.


## Austrian Attack



## 6．${ }^{\text {m }} 5 \dagger$

## Variation Index

## 

## 6．．．息d7

A） 7. 息xd7† 分bxd7 172
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B） 7.05 g 4 ..... 181
B1）8．h3 ..... 182
B2）8．⿷⿱㇒⿸⿻日丿乚厶未 $\mathrm{xd} 7 \dagger{ }^{4} \mathrm{xd} \mathrm{xd} 7$ ..... 183
B21）9．h3 ..... 184
B22）9．d5 ..... 186
 ..... 188
B31）12．c3 ..... 193
B32）12．聯 d 2 ..... 197

A2）note to 9．0－0


A2）after 11．${ }^{\circ} \mathrm{d}$ d


B31）note to 15 ．．士⿱十口口阝 b 1

 c5 6．⿷⿱㇒⿴囗夊心夊 $\mathrm{b} \dagger \dagger$
This is the modern approach，trying to challenge Black in forced play in most of the lines．

## 6．．．悤d7

Due to White＇s threatening centre，it would make no sense to develop the knight straight into the pin．By offering the bishop exchange， Black tries not only to reduce White＇s attacking potential，but also to weaken the light squares in the enemy camp，which may become relevant if the central pawns advance．

White has a choice between A）7． $\mathbf{Q}_{⿷ 匚 ⿳ ⺈ ⿴ 囗 十 心}^{x d 7} \dagger$ and B） $7 . \mathrm{e} 5$ ．


White immediately confronts Black with an important choice．

## 7．．．${ }^{\text {Obbxd }} 7$

I find this way of capturing the most logical， as it is a developing move．

However，there are at least two reasons why over the years $7 \ldots$. ．$^{\text {fxd }} 7$ has been by far the more popular．One of them is that after 8．d5 Black can play the thematic 8．．．b5 at once．The
point is that the bishop＇s diagonal is open and Black can regain the pawn after $9.0 \times 55$ 䠦 $\mathrm{a} 5 \dagger$ 10．0c3 思xc3才。

Personally I would be worried about 9．．${ }^{[\mu \%} \mathrm{e} 2$ b4 10． 0 d1 0－0 11．0－0 followed by 9 f 2 and f4－f5，when one might feel that the knight belongs on f6．

The second reason will be explained below in line A1．


White＇s main continuations are A1）8．e5 and A2）8．d5．

8．0－0
This offers Black a comfortable version of the Sicilian Dragon．
8．．．0－0
It is better to delay the exchange on d 4 ， as White can meet $8 \ldots . . c x d 4$ with 9．${ }_{\mu}^{\mu} x \mathrm{xd} 4$ ， threatening e4－e5 before Black is quite ready for it．
$9 .{ }^{9} 5$
The only independent attempt to bring some life into the position．
9．d5 transposes to variation A2．
9．悤e3？runs into 9．．． 9 g 4 ．
Or 9．赎h1 cxd4 and now：
a） $10.0 \times \mathrm{xd} 4 \mathrm{~g} \mathrm{c} 8$ followed by ．．．a6 or ．．． $\mathrm{Q}_{\mathrm{Q}} \mathrm{b} 6$ is comfortable for Black．
b）The ambitious 10 ．$\frac{\mu}{4} \mathrm{xd} 4$ allows $10 \ldots \mathrm{~g} 4$ ， when the combined possibilities of ．．．思xc3，
．．．品 c 8 and ．．． C c5 will endanger the e4－pawn and leave White with weaknesses on the light squares in general．


9．．．${ }^{\text {Onh }}$ 10．思e3
10.94 allows a tactical operation typical
 12． §e $^{4}$ dxe $5 \bar{\mp}$ Black has more than enough compensation for the piece，as his pawns are threatening．

A simple combination solving all Black＇s problems．

 Black had comfortably equalized in Nazarov
－Tseshkovsky，Tashkent 2008.
A1） $8 . e 5$


In the comments to his game with Black against Savon in the 1973 Soviet Championship，featuring 7．．． 9 fxd7，Korchnoi explains that he knew perfectly well that the principled move was $7 \ldots$ ．．．bxd7，but at that time analysts had not discovered the solution to this move of White＇s．

## 8．．． Vh $^{2}$ ！

As shown below，winning the knight costs White too dear．And not all knights on the edge are misplaced，Dr Tarrasch，as our hero puts pressure on f 4 ！

## 9．exd6

White cannot keep his centre intact．
9．g4？！
The main point is that this allows：
9．．． $0 x f 4$ ！


10．崽xf4
It makes no sense to reject the sacrifice，as after 10．exd6 0 e $6 \mathrm{~N} \mp$ Black is perfectly regrouped and better developed．
10．．．cxd4 11．©e 4
After 11．${ }^{\circ} \mathrm{M} x \mathrm{x} 4$ dxe5 12． 0 xe 5 xe5－＋Black emerged from the complications with an extra pawn in Van Zwol－Richard，email 2000．The point is that the g 7 －bishop exerts an X－ray action after 13．思xe5 婹xd4．
Or if $11 . e 6$ fxe6 12． $0 x d 4$ 思xd4 13．${ }^{\circ} \mathrm{H} x \mathrm{xd} 4 \mathrm{e} 5$ 14．思xe5 ©xe5 15．0－0－0 ${ }^{\circ} \mathrm{m}$ b6，White still
needs to prove that he has compensation for the pawn．

## 11．．．dxe5

Black has three mobile pawns for the piece and his chances are preferable－in fact， he has scored $100 \%$ in the games in my database．


12．思 g 3 蹯 $\mathrm{b} 6 \overline{+}$
Defending the e6－square in advance in order to prepare ．．．f5．

## 9． $\mathrm{m}_{\mathrm{G}}^{\mathrm{Q}} \mathrm{e} 3$

This is a better attempt to keep the tension， but Black still responds with：
9．．． $0 x f 4$ ！10．思xf4 cxd 4


11．e6！
The only way to maintain approximate equality．


－Mamedyarov，Jurmala 2015．Black＇s best was $15 \ldots e 6!\mathrm{N}$ ，consolidating the f5－pawn and leaving White with two misplaced knights and no real chances for attack．For instance：16．©h5 葸e5 17． 0 f4 悤f6 18．思xf6 Qxf6－＋followed by ．．．0－0－0 and ．．．g5．
11．．．fxe6 12． $9 x d 4 \mathrm{~N}$
 White in Coyne－Conterno，email 2007.
12．．．思xd4 13．皆xd4 e5 14．思xe5 包xe5 15．0－0－0
We met a similar position in the previous line，but here the pawn on g 2 instead of g 4 ． This helps White because the pawn and the f3－square are not weak．


## 

Another benefit for White of not having the pawn on g 4 is that he could meet $15 \ldots \mathrm{~m} \mathrm{~m}$ b with 16．㥅h4，causing Black some problems with evacuating his king from the centre．

## 16．0．d5

If $16 .{ }^{[3} \mathrm{m} 4 \mathrm{c} 4$ ，increasing the pressure on e7 with 17.0 d 5 loses the a2－pawn under worse circumstances than in the main line， since the queen does not protect b2．

Black has two pawns for the exchange and White＇s king is no safer than its rival．A possible continuation is：



Black has defended all his weaknesses and has a stable position．


9．．．0－0！
At this stage，development is more important than pawns．

9．．．exd6？！10．${ }^{\text {Mi }} \mathrm{e} \mathrm{e} 2 \dagger$ ，as in Kristensen－Kassing， corr．1990，causes Black some trouble．

## 10．0－0

In his turn，White should not be too greedy：
 with this situation from line A of Chapter 5 （see page 113）．12． $0^{x d} 4$ ？only makes things worse for White after 12．．．骂fe8－＋followed by


## 10．．．exd6

Black regains the pawn．Even though his structure looks vulnerable and his knights appear somewhat chaotically placed，White＇s weaknesses on the light squares，as well as his problems finding an active and stable square for the bishop，level the balance．

## 11．思e3

The bishop does not stand especially well on this square，but clearing its path to g 5 costs a tempo that allows Black to organize his counterplay．For instance：
11．dxc5 dxc5
Black decides to maintain the integrity of his structure．

11．．． 0 xc 5 N is also possible，controlling the e4－square．
$12 . f 5$


In Sax－Ehlvest，Haninge 1990，the simplest way to equality was：
15．．．思f6！？N＝

## 11．f5 cxd4 12． $0 x d 4$ 蹓b 6

White experiences stability problems in the centre．


13．${ }^{\text {che2 }}$
White＇s compensation for the pawns is insufficient after：13．思e3 品ae8 14．0 d5


## 13．．．區fe8 14．c3 骂e4

Naturally occupying the weak square and increasing the pressure on d 4 ．
15．微b3 䠦xb3 16．axb3 a6


Black threatens ．．．品ae8，with an obvious initiative．White＇s attempt to activate his pieces will leave him in a worse ending．

 23．嵒d1

In Bareev－Ubilava Moscow 1989，Black should have played：

## 23．．．d5！ $\mathrm{N} \mp$

Black keeps his extra pawn in an ending where the knight is likely to be stronger than the bishop．


## 11．．．留e8 12．蹓 d 2 包hf6

The knight returns to its best square， controlling e 4 and threatening ．．．${ }^{\circ} \mathrm{g} 4$ ．

## 13．真h1 包b6 14．b3 包bd5 15．包xd5 包xd5 16．思g1 分 6

The knight once again takes control over e4．

17．品ae1 蹓d7 18．dxc5 dxc5


## 19．蹓 $x d 7$

品c8 22．思xa7 莒xc2＝，with a probable draw．
 22．思f $2 \mathrm{~b} 6=$

A draw was agreed in Carlsen－Mamedyarov， Moscow 2007.

A2） $8 . \mathrm{d} 5$


This transposition to the Schmid Benoni structure is more consistent than in line D1 of Chapter 5，since Black cannot break with ．．．e6 so soon．

## 8．．．0－0

With the king in the centre，it is still dangerous to play the thematic $8 \ldots . . \mathrm{b} 5$ ，due to $9 . \mathrm{e} 5$ dxe5 $10 . \mathrm{fxe} 5$ g $411 . \mathrm{e} 6$ with a strong initiative for White．But Black does not need to hurry，since White can only prevent ．．．b5 by making some important commitments．


9．0－0
White has two important alternatives，both trying to prevent ．．．b5．
9.24 ir $\mathrm{M}=5$

Black creates the double threat of ．．． 0 xe 4 and ．．．b5．


10．悤d2
The passive $10 .{ }^{\circ} \mathrm{d} 2$ allows Black to start a somewhat slower plan：10．．． $\mathrm{Cl}_{\mathrm{e}}$ 11．盟f3 Defending c3．11．．．f5 12．exf5 敬x5 13．0－0
© c7 Black has a fluent plan based on ．．．造af8 and ．．．$)^{\mathrm{C}} \mathrm{b} 6$ ，possibly combined with ．．．思xc3， with excellent counterplay against White＇s weaknesses on d 5 and f 4 ．

## 10．．．${ }^{\text {Mi }}$ a6

Preventing the king from getting castled， and planning to open the e－file with ．．．㗐fe8 and ．．．e6．


11．敖e2
The other way of covering the f1－a6 diagonal，11．${ }^{\text {O }} \mathrm{b} 5$ ，allows Black to sacrifice an exchange under favourable circumstances： 11．．． 0 xe4！Eliminating an important pawn and weakening the whole central structure．
 White＇s king still needs some time to get to safety and the d 5 －pawn is chronically weak． 11．．．綌xe2† 12．高xe2


12．．．${ }^{\text {M }} \mathrm{e} 8$ ！ N
The start of a flexible regrouping，preparing both the thematic breaks，．．．b5 and ．．．e6．

The premature 12．．．e6 13．dxe6 fxe6，played in Gharamian－Shoker，Metz 2014，could have caused some problems after： 14.9 g 5 N四fe8 15．0b5

## 

With the regrouping Black has carried out， $15 . . . e 616 . d x e 6$ fxe6 is also possible．

## 16．axb6 包xb6 $17 . \mathrm{b} 3 \mathrm{f5} \overline{\text { 耳 }}$

White experiences some trouble with the d5－pawn．

9．i̛ H e2
This requires more accuracy from Black，who must try to prove that placing the queen on the e－file has made it vulnerable：


9．．．骂e8！
In practice Black has mainly tried 9 ．．．e6 10．dxe6 fxe6 11．0－0 $\pm$ ，with a less－ than－perfect version of this structure，since the queen＇s knight belongs on c6．
The text move is not mentioned by Khalifman in Opening for White According to Anand，Volume 4．Black plans ．．．e6，causing immediate problems along the e－file，so White is practically forced to prevent this break with：

### 10.65 N

This move forms part of White＇s global plan， but he does not usually play it at such an early stage．
After 10．0－0 e6 11．dxe6 睘xe6，White tried 12．f5！？gxf5 13． g 5 in Dudyev－Lohmann，
 followed by ．．． centre under serious pressure．
10．．．gxf5！
Weakening the d5－pawn．
11．exf5
With the current piece placement，the thematic 11． 0 h 4 ？is simply bad due to 11．．．e6！，threatening ．．． $0^{x d 5}$ or ．．．$\sum^{x} 4$ ， since the h4－knight is hanging．
Or if 11．0－0 fxe4 12．©h4 e6 13．dxe6 品xe6 14． 9 f 5 衰h8！？$\overline{+}$ White＇s kingside pressure does not compensate for Black＇s extra central pawns．


11．．．c4
Black needs to hurry with the assault on d5 before White gets realistic kingside attacking chances．
11．．． b 6 ？is ineffective，since after $12.0 \mathrm{~g} 5 \pm$ ， planning 解f3，the d 5 －pawn is taboo：
 a disaster for Black on the kingside．
$12.0-0$ b5 13． $0 \times \mathrm{xb} 5$
Otherwise the d5－pawn will become a real weakness．

A subtle move，increasing the pressure on b2，a detail which will become relevant later．
 16．品ad1 蹓b7 17．b3 品ac8 Black has lots of squares available in the centre．


## 15．㯖h1

One important point is that $15 .{ }^{[\mu \mathrm{Mm}} \mathrm{xc} 4$ runs into $15 \ldots$ e．．． 5 ！，when the only way to avoid the loss of a knight is 16 ．${ }^{\text {mina }}$ a $4 x d 5$ ．With the white queen far away from the kingside there is no attack available，and on the whole Black＇s position is comfortable．
響b7＝Black gains an important tempo by attacking b2，revealing one of the merits of ．．．＂】ab8．



With a complicated fight and approximately equal chances．


## 9．．．b5！

There is no longer any restriction on playing this thematic move．

## 10．${ }^{\circ} \mathrm{H} \mathrm{e} \mathrm{e} 2$

Preparing the standard regrouping with © $\mathrm{d} 1-\mathrm{f} 2$ ．

With the kings castled，the central break is not dangerous：
$10 . \mathrm{e} 5 \mathrm{dxe} 5$ 11．fxe5 $\mathrm{M} 412 . \mathrm{e} 6$
12． $0 \times \mathrm{xb} 5$ doesn＇t cause Black any problems：
12．．．${ }^{\text {O }}$ dxe5 13． 0 xe5 $\mathrm{xe} 51 / 2-1 / 2$ Melamed －Hoffmann，Germany 2013.
12．．．fxe6 13．dxe6 de5 14．${ }^{\text {Ming xd8 }}$
White needs to exchange queens even though this helps Black＇s development，for if $14.0 \times \mathrm{xb} 5$ ？${ }^{\circ} \mathrm{m} \mathrm{b} 6$ ，threatening ．．．c4 $\dagger$ ，Black wins．
14．．．．ूaxd8 15．0xb5 a6 16．©c3
In Gubaydulin－Tseshkovsky，Tashkent 2008，Black＇s best would have been：


16．．．』 ${ }^{2}$ d6N
Threatening to spoil White＇s structure with

包hg 4

With active play for Black．

## 10．．．b4 11．© d

Black has carried out his queenside plan successfully，but making further progress is not easy．None of the plans tried in practice has convinced me of its viability so I would like to suggest a new move，though the idea is familiar to us：


## 11．．．घe8！ N

After weakening the defence of the central pawns，it is just natural to prepare ．．．e6 under optimal circumstances．Confronted with dangers along the e－file，White needs to carry out one of the thematic breaks at once．

### 12.65

The alternative is：




16．${ }^{\text {One6 }}$
Exchanging the g7－bishop．
The attack based on $16 . f 5$ is not that dangerous：16．．．gxf5 17．．＂xf5 e6 18．．ّf1


## 16．．．皆d7 17． 0 xg7 喜xg7

White does not have a simple way of taking advantage of the weakness of the long
diagonal，since Black has many pawns on dark squares restricting the enemy bishop． 18．a3
Trying to undermine the pawn chain．
Black has at least equal chances after 18．b3
Qe6 19．思b $2 \dagger$ d 4 ，when even after losing a pawn on d 4 he would maintain the more flexible structure．

## 

© 7 f 6
Followed by ．．．${ }^{\text {a }} \mathrm{g} 8$ with an extra pawn and a solid position．


Another familiar move－Black undermines the d5－pawn before White consolidates it with c2－c4．

## 13． 0 h4

The only way to build up an attack．

## 

Planning ．．．घg8 with counterplay along the g－file．

14．．．思f8 may also work，but it looks a bit passive．

## 15． $0 \times 87$

思f6，White does not have much to show for the pawn．
 18．㝃xe4 f6戸

Black has neutralized the pressure completely and can think of converting his extra pawn．

$$
\text { B) } 7 . e 5
$$



This has traditionally been considered the most challenging continuation．Play takes on a forcing character，with chances for both sides．

## 7．．． 0 g 4

White＇s main continuations are：B1）8．h3， B2）8．蒐xd7 $\dagger$ and the absolutely critical B3）8．e6．

8．© 5 5？！
This premature lunge deserves a brief mention．


8．．．cxd4！

This is the most effective reply，even though it is rare．
9．e6！？
The only way to maintain the tension．
In a couple of games，White played the
 dxc3耳
9．．．dxc3 10．思xd7 $\dagger$
10． $0 x f 7$ ？？is bad for many reasons，for
 simply 10 ．．．${ }^{\text {rimb }} \mathrm{b} 6-+$ ．


10．．．克f8！
 12． $\mathrm{Cl}^{2} 6 \dagger$ ，winning the queen．

## $11 . \mathrm{b} 4 \mathrm{~N}$

 cxb2－＋
$11 . \mathrm{b} 3$ f5 $12 . \mathrm{h} 3$ occurred in Koepcke－ Schumacher，email 2003，and now Black should have played $12 \ldots \mathrm{f} 6 \mathrm{~N}$ ，with similar play to the lines below．
11．．．f5
Both sides have calmed things down on their vulnerable wings，but Black keeps an extra pawn and the more active position．The dangers surrounding the king are illusory．
12．欮f3
It hardly needs saying that 12.0 f 7 is ineffective due to $12 \ldots$ ．．．${ }^{[3} \mathrm{b} 6-+$ ，threatening both mate in one and ．．． 0 xd7．



삥d8 $\mp$ Black has fantastic compensation for the exchange．


## 12．．．${ }^{[\mathrm{M}} \mathrm{c} 7$

 ＊iry xd7 14． as a human it makes no sense to clear the e6－square so soon．

## 13．h3 0

After controlling the d5－square，Black now threatens ．．． Obxd7 $^{2}$
14．苞a4閏c6
Black has an extra pawn and a positional advantage due to the central weaknesses on d4 and e4，and his far－advanced pawn restricting White＇s pieces．

B1） $8 . h 3$


White immediately starts the fight against the g4－knight．

## 8．．．cxd4

Curiously，the sequence $8 . .$. 思xb5 9． $0 \times x b 5$
 Qh6 transposes to the line which I mention
 below．

## 


 12．bxc3 wins at least an exchange with 0 c $7 \dagger$ ． Black has fallen into this trap more than a dozen times，though White has not always played 11．${ }^{[\mathrm{ar}} \mathrm{c} 3$ ！in reply．

## 11．响e 4



## 11．．．溦b6！

This has rarely been seen in high－level games．
Long ago，the main discussion at grandmaster



 Black had insufficient compensation for the exchange，as his king was vulnerable and his structure imperfect in Ljubojevic－Benko， Skopje（ol） 1972.

## 12．蹓 e 2

12．hxg4 测xb5 13．exd6（13．思d2？！dxe5 14．思c3 0－0－0 offered Black excellent play in Delaney－P．Brown，Novi Sad［ol］1990） Now in Guljas－Bockinac，corr．1983，Black should have played $13 \ldots 0-0 \mathrm{~N}$ with at least equal chances，since $14 . \mathrm{dxe} 7$ ？蹈fe8干 endangers the white king．

## 12．．．a6 13．03

After 13．exd6，as played in Franzoi－ Arias Rodriguez，corr．1996，I recommend： 13．．．axb5N 14．d7†夢xd7 15．hxg4b4 16．蹓d3 $\dagger$嗢c8＝The black rooks＇disconnection is not relevant，since the queen＇s rook is active along the a－file and can join its colleague on the d－file via a5－d5．

## 13．．．包h6 14．0 c4 蹓d8 15．exd6

15．0－0 b5 16． Q e3 $^{\text {en }}$ dxe5 17．fxe5 0－0 did not offer White any reason for joy in Driessen－ Tellier，email 2011，as his central pawn had become vulnerable．


## 15．．． Vf $^{2} 16 . \mathrm{d} 7 \dagger$

This forces simplification to a roughly equal ending．Pawn－grabbing is dangerous，as is almost always the case in similar situations：

In Plonczak－Panocki，Leba 2006 Black should have continued with：


Black has overwhelming central activity， offering more than enough compensation for the pawn．For instance：

## 

This explains why it was correct for Black to castle long－he needs the f8－square for his bishop．

With a strong initiative for Black．


## 

 20．0b6 2 21．0xa8 0 xh1＝was totally level in Romualdi－Soh，email 2013.

##  Qxd8＝

Both knights will return to their camps，as 21．g4？！，trying to trap the h1－knight，can only cause problems for White after 21．．．h5！，either opening the h－file for the attack or gaining the f5－square for the knight．

## B2）8． 思 $^{x d} 7 \dagger$

Even though this appears to prematurely release the tension，it tends to lead to long forced lines．However，unlike in variation B3， there is no danger around the black king．

## 8．．．${ }^{\text {碞 }} \mathrm{xd} 7$

An important point behind White＇s last move is that the generally desirable $8 \ldots .0 \mathrm{xd} 7$ ？ loses to：9．e6 fxe6 10． 0 g5＋－


We have a new branching point：B21）9．h3 or B22）9．d5．

9．dxc5
The comparatively rare option is harmless．

Preventing White from gaining space with fxe5 after the knight retreat．
12．包xe4 4 gf6 13． $0 \mathrm{xf} 6 \dagger$ 思xf6
Black regains the pawn with comfortable play．For instance：






Black had consolidated his queenside in Garcia Ramos－Gonzalez Amaya，Cadiz 2002， and will complete his development with ．．．0－0 and ．．．哭fc8．

## B21）9．h3

A slightly paradoxical move，allowing Black to gain time for his queenside development． White＇s main idea is that the g4－knight will soon have to retreat to h6，with unclear prospects for finding an active and stable square．We can also notice a certain similarity with line B1 above．

## 

## 11．欮e 4

This looks more active，but has a hidden drawback．
11．．．©h6 12．思e3
The attempt to keep the enemy knight on h6 with $12 . g 4$ fails after： $12 . . .0-0-013$ ．思e3 dxe5 14．fxe5 f5！Black freed his knight from the edge and took over the initiative in Berkley－Benatar，email 2001.

## 12．．．$勹 \mathrm{f} 5$

An important moment．White might want to leave the bishop on e3 in order to complete his development as soon as possible，but with the queen on e4 he need to parry ．．． g 3 ．


13． 思 f $^{2}$ dxe5 14．fxe5 包xe5！

A small tactical trick，winning a pawn． 15．0xe5 踇e6
The knight cannot retreat due to ．．．思xc3 $\dagger$ ， winning the queen．However，White maintains adequate compensation for the pawn．
16．0－0－0
16．䟹a $4 \dagger$ deprives the king of the right to castle，but after $16 \ldots$ ．．${ }^{\text {b }} f 8$ the king will sooner or later go to g 7 ： $17.0-0-0$ 悤xe5

明c6 24．悤c3 e5 25．h4 㯖g7 was fine for Black in Shpakovsky－Koegler，email 2011）18．．． C d6 19． $\mathrm{B}_{\mathrm{B}} \mathrm{d} 4 \mathrm{~b} 5$ ！？It is best to return the pawn for the sake of completing development before White＇s central pressure
 by ．．．${ }^{(3)} 4$ ，Black has obvious counterplay，
 22． $\mathrm{g}_{\mathrm{xd}} 4$ h5 Black is not worse at all，since his king is slightly safer than White＇s．

 22．思 g 3


So far Black had played well in Shirov－ Zaragatski，Germany 2015，but for no good reason he now abandoned the c－file with 22．．．．＂b7？！．
Any move along the c－file would maintain approximate equality，for instance：
$22 . . .{ }^{\text {an }} \mathrm{c} 6 \mathrm{~N}=$

Black＇s better structure compensates for White＇s slight initiative．


## 11．．．© Sh $^{2}$ 12．息e3 0－0！？N

In practice the main line has been：
12．．． 0 ff $13.0-0-0$ ！
This is possible now，since there is no fork with ．．．9g3 available．
13．．．0－0－0 14．g4 xe3 15．蹓xe3 蹓c7
In Kosteniuk－Lagno，Beijing 2013，and several email games，White has started double－edged complications with 16.0 g 5 ， but I am more concerned by：
16．e6！？N 思xc3 17．鞱xc3 f6 18．起b1
White retains an annoying space advantage， even though objectively Black may have no problems．

My suggested novelty is more accurate than $12 . .0-0-0$ ，since after a subsequent ．．．${ }^{m}{ }^{[ } \mathrm{e} e 6$ ， Qg5，the queen needs the c8－square．

## 13．0－0－0

 16．${ }^{\circ} \mathrm{m} \mathrm{d} 2$ 品 $\mathrm{d} 8 \mp$ Black has a strong initiative．

## 

White can no longer keep his space advantage，as 15 ．${ }^{[\mathrm{m}} \mathrm{e}$ e 4 ？！runs into the familiar 15．．．$勹 f 5$ 戸．

B22）9．d5


This leads to a protracted positional struggle with surprisingly long forced variations，with only a few deviations for White along the way．The whole variation has been known for many years to be drawish．However，a certain amount of accuracy is needed from both sides．

## 9．．．dxe5 10．h3 e4

A familiar resource．

## 11．hxg4

Far less challenging is：
11．0xe4 0 f6


The consolidating $14 . c 4$ allows the undermining 14．．．e6．For instance：15．${ }^{\text {e }}$ e5
 once．

Inserting 14．0e5 ${ }^{\circ} \mathrm{dig}$ d before $15 . \mathrm{c} 4$ does not change the evaluation： $15 \ldots \mathrm{~d} 7$ 16． g 4悤d $4 \dagger$ 17．悤e3 f5！Black exchanges the bishop for the knight in order to weaken the enemy king＇s position．18．． $\mathrm{m}_{\mathrm{B}} \mathrm{xd} 4 \mathrm{fxg} 4$ 19．悤c3 gxh3 20．g3 e6＝The position was balanced in Eraschenkov－Tseshkovsky，Belorechensk 2007．White may seem to have a very strong bishop，but setting up the battery along the long diagonal is not likely，while White＇s king is no less exposed than Black＇s．

## 14．．．思xb2

Leading to mass simplifications and an inevitable draw．



Many games played in the late 1990s confirmed the evaluation of this ending as drawn．

## 

Developing the bishop in such a way as to prevent Black from spoiling the queenside structure with ．．．思xc3．

## 13．．．0－0－0 14．0－0－0 © c7 15．息e1f5

Starting the fight for the light squares．

## 16．gxf5 蹓xf5


17.94

Otherwise Black would play ．．．h5 with a perfect blockade，turning the white bishop into a bad one．

## 17．．．${ }^{\text {断f7 18．}{ }^{\text {思 }} \mathbf{g} 3 ~}$ <br> 18．f5 h5 19．思g3 transposes．

## 18．．．h5！19．f5！

The fight for and against the blockade continues．White prepares to set up a battery along the h2－b8 diagonal，forcing the knight to return to a 6 soon．But this will cost White a pawn，of course．



21． 0 b5
21．fxg6
This has only been tried in a single over－the－ board game．
思xc3 25．bxc3
25．${ }^{[\mathrm{Mr} x \mathrm{xc} 3}$ allows Black to activate his queen with $25 . .$. Me4 e4，endangering the d5－pawn at the same time： $26 .{ }^{\circ} \mathrm{M}$ g7 The only way to try to cause some trouble，but Black

 is forced to deliver perpetual check staring with 30 ．${ }^{[\mathrm{m} f} \mathrm{f} 5 \dagger$ ．


25．．．घ山己d d ！ N
Much better than the careless 25．．．⿷匚⿱口⿰口口 3 ？ which abandoned the back rank and allowed 26．d6＋－in Tomczak－Panocki，Wroclaw 2007.

Even though Black＇s position looks passive， White cannot make progress due to his immobile structure．One possible attempt to gain space is：
$28 . a 4$
However，this allows Black to force a draw with：





## 

Despite the relatively long forced sequence， there is still tension in this position．

## 23．${ }^{30} x d 5$

23．fxg6？！was a novelty in a game last year， but it is hardly inspired： $23 \ldots$ ．．${ }_{\mu}^{4} \mathrm{~T} x f 4 \dagger$ 24．思xf4
 pawns and the g6－pawn is doomed． $26 . c 3$ d
 had a promising endgame in Gaponenko－ Bodnaruk，Mamaia 2016.

A strong prophylactic move，freeing the black queen from having to parry the potential threat of ${ }^{\circ} \mathrm{M} \mathrm{e} 8$ mate．
26．䠦xh8


26．．．${ }^{\text {Ming }} \mathrm{g} 2!\mathrm{N}$
This is the right way to attack the bishop and threaten to harass the enemy king．
In Gharamian－Carlier，France 2006，Black
 parrying all the threats and keeping the extra piece．

Being a pawn down，White has nothing more than a perpetual．

##  26．古e3

So far we have followed Palac－Skoberne， Rijeka 2007.


26．．．むd8！
Avoiding the capture on g4 with check．

## 27．${ }^{\circ} \mathrm{F} 48 \dagger$

 king cannot escape the perpetual check． For instance，29．起f2？would even lose to $29 . . .{ }^{\circ} \mathrm{M} \mathrm{xb} 2 \dagger$ followed by ．．．思xg7．

## 

White has to content himself with a draw by perpetual check．

$$
\text { B3) } 8 . e 6
$$



The most aggressive move，which for long years caused Black problems in finding the right defence．

## 8．．．fxe6！

For a long time theory evaluated this as losing on the spot，but Seirawan＇s novelty， mentioned below and apparently inspired by Chernin，changed the course of theory．

The old main line went 8 ．．．思xb5 9．exf7 $\dagger$ 直d7． However，practice has shown that despite White＇s numerous weaknesses in the centre， Black is struggling with his king in the centre， and he still needs to regain the f7－pawn．

As ambitious players may consider it a drawback that White can force a draw after the text move，I offer some details of the following alternative，though I stop short of recommending it：
8．．．悤xb5 9．exf7†真f8
Black hopes that his king will find safety on the kingside．
10． $0 x b 5$ 明 $\mathrm{a} 5 \dagger$ 11． 0 c 3 cxd 4 12． 0 xd 4 超xf7
$12 . .0 \mathrm{c} 6$ gives White more options，for

 18．h3 h5 19．踩e2 枵ac8 20．品ad1 $\pm$ Even though the king is safer than on d7，White kept long－term pressure in Kozlitin－ Kornev，Tula 2014.


13．0－0
The main alternative is：13．${ }^{\circ} \mathrm{Hxg} 4$ 恩xd4 14．思d2 滋f5 15．䠦f3（the endgame after $15 .{ }^{\text {M }} \mathrm{M} x f 5 \dagger$ gxf5 is fine for Black）


In Nazhmeddinov－Anarkulov，Tashkent 2011，Black could have tried：18．．．h5！？N 19．f5 gxf5 20．gxf5 蹓c4 In this complex position，neither side＇s king is entirely safe．

A solid alternative for White is： 14.0 ce2

 was roughly balanced in Cornel－Launhardt， email 2013.
14．．．悤xd4 $\dagger$ 15．喜h1 恩xc3！
Black seizes the chance to damage White＇s structure．
16．bxc3 踇f5
Offering the exchange of queens on this square is an important resource for Black in this line．


17．贸e2
White has also tried：17．解f3 d7 18．思e3


 h5 Chances were balanced in Bjornsson－ Thorarinsson，Reykjavik 2015.


Black had achieved equality in Karjakin－ Mamedyarov，Nice（rapid） 2008.

## 9．0g5 息xb5 10．0xe6

This keeps the fight alive until deep in the ending．

## 10．${ }^{\text {断 }} \mathrm{xg} 4$

White increases the pressure on e6，but allows the consolidating：
10．．．悤c4！


## $11 . \mathrm{b} 3$

It is advisable to start the fight against this bishop at once．
敨a5，Black had a decisive counterattack and absolute safety for his own king in Kosanovic －Popchev，Stara Pazova 1988.
The simplistic 11．0xe6？思xe6 12．答xe6 has been played in a handful of games，but it just loses a pawn： $12 \ldots . . c x d 4 \mathrm{~N} \mp$
蹓d7 15．0．06

This occurred in Nunn－Benjamin， Thessaloniki（ol）1988，and several subsequent games．Black has two extra pawns and an impressive centre，but still needs to find a way to bring his king to safety．The simplest way of fighting against the annoying knight is：


## 

The only way to retain compensation for the pawns．



White has achieved maximum activity，but Black is ready to counterattack．

## 



## 22．苞xd4！

Otherwise the bishop would become a lethal attacking piece in combination with the queen．
22．．．cxd4 23．思xe7
White has compensation for the material， but no more than that．
23．．．d3
Forcing a transposition to an approximately equal ending．
Black could also consider evacuating the king from the dangerous area with 23 ．．．${ }^{\text {b }} \mathrm{b} 8$ ！？



Black keeps a small material advantage， but in all probability the endgame should be drawn due to the hyper－mobile queen．

10．0xb5
This leads to simpler play with approximate equality．


 is just a transposition．
12．．．${ }^{[4} \mathrm{C} 413.0 \mathrm{xg} 7 \dagger$
The alternative is： 13 ．${ }^{\text {mir }} \mathrm{xg} 4$ cxd 4 14．f5 思f6



The games Shirov－Khalifman，Groningen 1990，and Watson－Shirov（！），Gausdal 1991，ended in draws by perpetual check， and rightly so．If 18．0xa8？©e5－＋Black＇s attack is decisive．

Black does not hurry to take the knight，as

White cannot save it anyway．Black＇s move is obviously useful as it destroys White＇s centre completely．
15． 9 f 5


15．．．${ }^{\text {Mig }}$ e $6 \dagger$
The simplest way to regain the knight．
The main alternative is $15 \ldots \mathrm{~h} 5$ ，gaining an important tempo for the global blockade on the light squares，but offering White
 17．${ }^{\text {en }} 3$ dxe3 and now：

a）In Smeets－Nyback，Germany 2005， White hurried to display activity with 18．${ }^{[3} \mathrm{b}$ b5，but 18 ．．． C d 7 equalized．
b）Instead，the flexible $18.0-0$ might be stronger．18．．．e2 Otherwise the threat of f4－f5 could soon become dangerous．（White
欮 c 4 Preventing 欮 b 5 before developing the


Dard，email 2007，Black＇s safest option was：
 similar to the main line，but Black will need some time to transfer his queen to f 7 or f 5 in order to keep the light squares firmly in his hands．
16．${ }^{1}$ e3 dxe3


## 17．${ }^{\text {Mif }} \mathrm{f} 3$

17．蹓xe6 $\dagger$ is less ambitious：17．．．${ }^{\text {a }} \mathrm{xe} 6$ 18．思xe3 Ac6 Even though Black has not taken the opportunity to play the useful ．．．h7－h5 with gain of time，his position is absolutely safe without queens on the board．
品ac8 23．高g2 茴f6 Black has completed all his consolidating moves and，in Dorer－Daus， email 2013，the players agreed to a draw．
17．．．9．c6
The knight is excellent for defensive purposes．It enjoys absolute stability and is ready to use the weaknesses created by any reckless advance of White＇s queenside pawns．


18．0－0 吕hf8 19．思xe3 啚g8 20．b3
Necessary in order to develop the rook，but Black gets a target now．
 24．axb3 号 2 2

The active rook restricts White＇s active possibilities，while Black＇s structure is rock－ solid．Dolmatov－Chernin，Moscow 1990， ended in a draw ten moves later．


## 10．．．芯xd4！！

This is the hidden point behind 8 ．．．fxe6． Black threatens to deliver perpetual check with ．．．思f2 $2 \dagger, \ldots$ 思 $\mathrm{e} 3 \dagger$ and so on．

## 11． $0^{x} \mathrm{xb} 5$

The only reasonable way of fighting on．
In the stem game with this line，White was caught by surprise and accepted the draw with
 in Sax－Seirawan，Brussels 1988．Since then， there have been plenty of other games that ended the same way．

Other moves，occasionally played in games between lower－rated players，are worse．For instance：
 was played in Erwich－Termeulen，Leiden

2011，and now simplest is： $14 \ldots . . \mathbf{S}_{\mathbf{~}} \mathrm{xc} 3 \mathrm{~N} \dagger$ 15．bxc3 欮a5干 Black will continue with ．．．0－0－0，with an extra pawn and the better structure．

Or if $11.0 \times x d 4$ 悤d7，Black has an extra pawn and a positional advantage．


## 11．．．$\frac{\mu}{4}$ a5 $\dagger$ ！

Black is not immediately threatening to take the knight，of course，as this would allow the fork with $0 \mathrm{c} 7 \dagger$ ，but the last move prepares the checks with the bishop，since the white king will not be able to move to f 1 or e 2 due to ．．．䠦xb5 $\dagger$ ．
White can play B31）12．c3 or B32）12．${ }^{\left[\frac{\pi y y y}{c} \mathrm{~d}\right.} \mathrm{d}$ ．
12．${ }^{\text {c }}$ 3？removed the threat on c7，allowing 12．．． ®f2－＋in Kessler－Lorenz，Troisdorf $^{\text {－}}$ 2008.

> B31) 12.c3

White clears the c2－square for his king，but the checks will not end there．

The safest．

This allows a quick queen switch to the kingside：
15．．．卙e4 $\dagger$


16．起b2
 Foreest－Go，Groningen 2012，Black does not have to exchange everything on d 2 ， thereby freeing White from the pin，but can do better by starting the queenside play that is typical for the whole line： $17 \ldots$ ．．．${ }^{\frac{1}{b}} \mathrm{~d} 7 \mathrm{~N}$ 18． 0 ec7 a6 19． 0 xa8 axb5 One important point is that after 20．$\frac{\pi}{4} \mathrm{xb} 5+$ ？！分6
 ．．． $\mathrm{b} 4 \dagger$ ，winning the queen，do not allow White time to defend the bishop．
16．．．䠦xg2† 17．．．
This position has arisen in several games，but in none of them has Black chosen the most forceful way of reaching at least equality：


## 17．．．$勹 f 2$ ！N 18． Oxd6 $^{\text {．}}$ ！

The only chance．

## 18．．．古d7！

Not fearing any ghosts，as the discovered checks are not dangerous due to ．．． 0 xd1．
18．．．exd6？19．${ }^{\text {arg x } x d 6 ~ o f f e r s ~ W h i t e ~ a ~ d e c i s i v e ~}$ attack．
19．溦e2 䓌xc1 $\dagger$ ！
19．．．${ }_{\mathrm{M}}^{\mathrm{u}} \mathrm{xh} 1$ turns the game into something similar to Anderssen＇s Immortal Game：
 Black＇s position looks dangerous，but in reality White does not have more than a perpetual．A good way of forcing events is $22 \ldots .0 \mathrm{~d} 1!$ ，threatening ．．．${ }^{2} \mathrm{~m}$ b $2 \dagger$ with a decisive counterattack．23．蹓e $6 \dagger$ 衰 c 7
 still looks scary．The main move is not only safer but also a stronger choice objectively， leaving White with the task of proving his compensation for the material．
20．骂axcl exd6 21．f5
Defending the own knight before attacking its rival on f 2 ．




23．．．${ }^{\text {Mig }} \mathrm{g} 8$ ！
A better regrouping than $23 \ldots \ldots{ }^{\text {Mire }}$ e ，when 24．${ }^{[r i n x f}$ x would leave the black queen vulnerable．

## 

White has nothing better than taking on f5，with hopes of holding the ending a pawn down due to his strong knight．


Black has a choice regarding how to exchange queens．An important aspect is that the threat of $0 \mathrm{c} 7 \dagger$ persists，and Black needs to find the best way of proving compensation for the exchange．

## 15．．．欮e $4 \dagger$

This is the most promising continuation， fighting for more than just a draw．

The alternative is：
 18．遠xc1 © 6
The same operation as in the main line is inappropriate here：18．．．a6 19． $0 \times \mathrm{xa} 8$
 has reached a decent square and Black＇s compensation for the exchange was only partial in Panarin－Abelian，Krasnodar 2002.

19． ®xa8 $_{\text {品xa8 }}$
Black＇s centre and the awkward position of the white knight are known to offer enough compensation．
20．迫d2
20．c4？！clears the c3－square for the knight， but makes the d4－square available for the black knight and－even more importantly－ offers Black a crucial tempo for his initiative： 20．．．党f8 $21 . \mathrm{g} 3 \mathrm{~g} 5$ ！Either winning a pawn or clearing the e5－square for the knights and
the f－file for the rook．22．fxg5？！©ce5 23．b3 Qe3 Now $24 .{ }^{4} \mathrm{~g} 1$ or 24. ．ूh 1 are both met by 24．．．总f2 followed by ．．． $\mathrm{d} 3 \dagger$ with a mating
 25．臺b2 0 xc $4 \dagger$ ！and Black will soon have a decisive material advantage．
20．．．．＂88


21．h3N
If 21．g3，as in Ortega Ruiz－Agbabishvili， Gibraltar 2013，Black can take over the initiative with the familiar $21 \ldots \mathrm{~g} 5!\mathrm{N} \overline{\mathrm{F}}$ ．
Black also does well after：21．001？©xh2
 to compare this with the variation given in the note to $19 \ldots \mathrm{a} 6$ in the main line，in which the white rooks successfully defend the kingside pawns．

Threatening ．．．h4 followed by ．．． $0 \mathrm{~h} 5-\mathrm{g} 3-\mathrm{f5}$ ， with a permanent blockade．
23．g3 h4 24．g4 a6 25．0a3 e6
Threatening ．．．${ }^{\circ} \mathrm{d} 5$ ．
26．${ }^{\text {man }} 1$
26．c4？weakens the central squares，offering Black the initiative after 26．．．d5．
26．．．0d5 $\dagger$ 27．冨e4
Due to the weakness on $f 4$ ，Black can already force a draw by repetition：


## 

The king moves out of the knight＇s range．

The queen＇s rook is needed on a1 in order to support a2－a4，as shown by：18．置axc1？！臺d7


19．⿷he1
White has nothing better than this． 19． 0 包 7 ？a6 20． 0 xa8 axb5 $21 . a 4$ bxa4 22．0b6 $\dagger$ 夢c6 and now $23.0 \times x a 4$ b5 traps the knight，so White would have to play 23．0c4干，when two pawns for the exchange and a wonderful structure offer Black the advantage．
19．．． 0 c6
White only had some vague compensation for the pawn in A．Lengyel－Resika，Budapest 2001.

18．⿷匚 hxc 1 N
This has not yet been tested．Its main drawback is that，at the right moment，Black will get a second pawn with ．．．${ }^{2} \mathrm{e} 3 \dagger$ ．


18．．．真d7 19．包ec7 a6 20．分xa8 axb5 21．a4


Threatening to trap the enemy knight with ．．．气a6．

## 23．b4！？旬 $3 \dagger$

Now is a good moment to switch to the
 threatening $\mathrm{b} 4-\mathrm{b} 5 \dagger$ ．
24．㥜d3 包x2
With two pawns for the exchange and the more compact structure，Black has no problems at all．


## 18．．．衰d7 19．包ec7a6

With the current placement of the white rooks，the method examined in the line with 15 ．．．${ }^{\mu \mathrm{M}} \mathrm{xd}$ above does not work out well：
 White has managed to defend the f－file without losing the h2－pawn．

## 20． $0 \times 28$ axb5

White has two possible ways to save his knight．

## $21 . c 4$

This seems the safest solution，even though， from a strategic viewpoint，exchanging a central pawn for a wing pawn is unfavourable．
 unpleasant threat of ．．．${ }^{\text {On a6．23．}}$ ． g （Rather a sad move to play，but 23．岛e1 ©a6干
simply won material for Black in Sadvakasov －Molner，Philadelphia 2008．）23．．．c4！ Preventing White＇s counterplay with b2－b4， and keeping all the trumps．24．号e1 e5耳 In Bauer－Chabanon，Nantes 1993，Black was a knight up in the main battle area since White＇s knight and queen＇s rook were far away from the action．

## 

The knight has returned to freedom，but the structure greatly favours Black，leaving little doubt about his compensation．


## 23．．．b5

 ．．．e5，also comes into consideration．



## 25．．．e5！？N

Just one of several good moves．
In Moiseev－Simonenko，Tashkent 1988， Black unnecessarily sacrificed a pawn with 25．．．g5？！26．fxg5 品f2．Presumably he missed or underestimated 27．a4！，which resulted in the activation of White＇s rook．

25．．．適c7 followed by ．．． 9 c6 is sound enough， and if $26 . a 4$ b4．

Finally，25．．． $26 . \mathrm{a} 4$ b4 is also quite reliable．

## 

Confronted with the prospect of the second black knight joining the attack，White does not have anything better than perpetually offering the exchange of rooks with：

B32）12．${ }^{\left[\frac{\pi}{c} \mathrm{~d}\right.} \mathrm{d} 2$


Apparently the most logical move，since after the forced queen exchange White makes progress with his development．But this does not solve his main problem：connecting the rooks．

## 12．．．䟹 $x d 2 \dagger$ 13．宽 $x d 2$

The other recapture looks rather weird：
13．置xd2 故d7 14．⿹ec7 a6 15．0xa8 axb5
16．a4 bxa4 17． $0 \mathrm{D} 6 \dagger$ 衰c6 18． 0 O xa 4
Unlike a similar variation in line B31，the knight has an escape on c3．


18．．．e5！
Black is better developed，so he does well to open the position．
19．h3
Also after 19．fxe5 思xe5 20．h3 ©f6 21．0c3
©bd7 22． m f1 d5 Black holds the initiative．
19．．． 0 f2 20．骂e1 exf4 21．c3 思e3 $\dagger$ 22．置e2恩xc1 23．骂axc1 公e4

Threatening ．．．b5．

Black won a second pawn for the exchange and later the game in Nguyen－Kriebel，Novy Bor 2016.


13．．．置d7 14．包ec7 a6 15．包xa8 axb5 16．a4


18．．．b5？！only helps White to regroup with his knight：19． 0 c3 b4 20．0d1 ©d7 21．h3公h6 22．g4士 Kovchan－Lorenzo de la Riva， Barcelona 2013.

## 19．0．0c3

This has proved dangerous in practice， with Black not finding the most convincing continuation．

A correspondence game went：
19．h3 ©e3 20．思xe3 思xe3 21．品f1 造f8 22．g3 d5

This central action is justified by White＇s lack of coordination．

## 

Avoiding the doubled pawns does not offer White much，either．
For instance，after 24．鲁d2 c4 25．⿷ae1悤c5 $26 . \mathrm{g} 4$ b5 Black has a space advantage， is perfectly regrouped and defends all the important pawns safely．
呢f6，followed by ．．．岂e6 $\dagger$ ，Black has some initiative．


24．．．思xc3† 25．bxc3 c4
With such a chronic weakness on c3，White cannot even dream of winning．
26．罟f3


1／2－1／2 Makovsky－Schramm，email 2012.


19．．．e5！N
Black should use the exposed position of the white king at once．

The slower 19．．．${ }^{\text {b }} \mathrm{b} 6$ leaves White on top for a long time，and even the draw agreement might have been premature in the following game： 20．0d1 ©c4 21．c3 悤g7 22．悤c1 h5 23．0－0


 Ivanchuk，Monte Carlo（rapid） 2007.

## 20．h3

Aiming to drive the knight further away from the e5－square．

20．fxe5？plays into Black＇s hands：20．．．${ }^{\circ}$ dxe5


## 20．．．鬼xc3！

An important intermediate move．

## 21．hxg4

21． $\mathrm{B}_{\mathrm{B}}^{\mathrm{xc}} 3$ allows the following knight incursion：21．．． Q $^{2}$ 22．罗d2 xg2 23．fxe5 dxe5 24．©h hf1 Black has two pawns for the exchange，though the rook＇s invasion along the f－file looks annoying．Still，there is a way of keeping things under control．24．．． Q 4


28．©f7 © $\mathrm{d} 6=$ White has to accept a draw by repetition since 29．gff1？品e8 8 followed by ．．．9f5，．．． 066 and ．．．e4 is good for Black．

## 



Black has two pawns for the exchange and the perfect e5－square for his knight．The following line does not change anything：

## 




## Conclusion

6． $\mathrm{B}_{\mathbf{B}} \mathrm{b} 5 \dagger$ is the most aggressive option，but it has a major strategic drawback：after the inevitable bishop exchange，White＇s light squares will be weak，creating the risk that his position becomes overextended．

One possible problem for ambitious players is that White can force a draw in line B3， though when playing against an inferior opponent，one could always deviate with the suboptimal 8．．．思xb5 9．exf7 $\dagger$ 罗f8．

For many years I feared that the forced lines in this chapter would be hard to work out and keep up to date，but now I see their inner logic，which makes their handling easier for tournament players．


## Variation Index



## 5．．．息g76．䠛d2 0－0

A） $7.0-0-0 \mathrm{~b} 5$ 203
A1） $8 . e 5$
A2）8． ．$_{\mathbf{G}} \mathrm{d} 3$ 206
 207
B1）8．鬼h6 207
B2）8．0－0 208
C） 7. 息 h 6 210
note to 6 ．${ }^{\text {Ming }} \mathrm{d} 2$


A1）after 9．${ }^{\text {x }} \mathrm{xe} 5$


A2）after 11．fxe3




This fashionable system corresponds to a general tendency in hypermodern openings， including，among others，the English Attack in the Najdorf and Scheveningen Sicilians，and various 思e3 set－ups against the King＇s Indian． White＇s main idea is 5 ．${ }^{\text {Mig }} \mathrm{d} 2$ followed by castling queenside，leading to mutual attacks on opposite wings．
In the Pirc Defence，this set－up has an even clearer target than in the aforementioned lines， since 思e3－h6 will weaken the black king＇s defence，making the attack based on f2－f3 and h2－h4－h5 as dangerous as in the Sicilian Dragon．

At the same time，4．${ }^{⿷} \mathrm{E}$ e3 is flexible enough to allow switching to positional schemes，so Black should choose his antidote to the main plan carefully．

For years my main choice has been 4．．．c6． Delaying the bishop＇s development is logical， as it inhibits 䓌h6，when ．．．宽f8xh6 would gain a tempo over the lines with an early ．．．思g7． Moreover，there are many situations where the bishop proves useful on the a3－f8 diagonal．

For reasons explained on page 221 （line B of Chapter 9），I temporarily abandoned 4．．．c6 but，while working on this book，I managed to regain full confidence in it．

Before moving on，I will briefly explain the main problems with Black＇s most significant alternative：

## 

I have successfully experimented with the double－edged 5．．．0－0 6．0－0－0（White has
 e5，Black obtains counterplay in the centre） $6 . . . c 67 . f 3$ b5．However，I now find 4．．．c6 more flexible and complex．

## 6．宽h6

This is the most challenging line，to which I have been unable to find an antidote．

## 6．．．蒐xh67．䠦x $x 6$



White does not have concrete threats yet，but Black＇s king is stuck in the centre． On the other hand，the queen＇s departure from the centre offers Black a free hand on the queenside and，as we know，the bishop exchange mainly favours Black strategically． Apart from the natural queenside expansion， Black could consider a kingside blockade on the dark squares，based on ．．．＂g8 and ．．．g5，causing the enemy queen some discomfort．

## 

This is Black＇s main source of counterplay but，even during the games I played with this line，I had my doubts as to whether Black can really equalize after wasting two tempos with ．．．悤f8－g7xh6 and ．．．c7－c6－c5．

## 9． 0 f3！

The most logical move，in the true Sicilian spirit．White uses every opportunity to develop．

For a long time I thought the main problem would be 9．d5 ©bd7 10．$\dagger \mathrm{f} 3$ ，but recently Jacob Aagaard assured me that Black was doing okay after：10．．．c4 11．思xc4 欮c5 12．思d3（or
 White may retain some tiny edge，but the position is full of life，offering chances for both sides．

## 9．．．cxd4

Black is forced to release the tension，helping White to centralize the knight，since 9．．． $\mathrm{B}_{\mathrm{B}} \mathrm{g} 4$ ？ $10 . e 5!\mathrm{N}$ offers White a decisive attack，while after 9．．． $0 \mathrm{c} 610 . \mathrm{d} 5 \mathrm{~d} 411.0 \mathrm{~d} 2 \pm$ Black has no real counterplay．

## 10． $0 \times 14$ xd

10．．．${ }^{2 \mu} \mathrm{~m} b 6$ does not make much of a



The most popular move has been 11.9 b 3 ， when $11 \ldots$ ．．${ }^{[\mathrm{c}} \mathrm{b}$ b6 offers Black a viable position， but I could not find a satisfactory continuation after the rarer：

## 11．思b5！思d7 12．0－0－0

White will continue with 品he1，with perfect centralization．

Having mentioned these possibilities，the time has come to switch back to 4．．．c6．



In this chapter we will examine 5．0f3， followed by $5 . \mathrm{h} 3$ in the next chapter，and finally 5 ．${ }^{\circ} \mathrm{d} \mathrm{d} 2$ in Chapter 10.

## 5． 4 f 3

This is a deviation from the initial plan，as White needs his pawn on f 3 to make the attack dangerous．Play can transpose to Chapter 3 if White plays h2－h3 in the near future，but he can adopt several independent set－ups．

## 5．．．悤g76．斯d2

6．h3 $0-0$ is a direct transposition to variation A of Chapter 3.
$6 . a 4$ and 6 ． 思e 2 will most likely transpose to the Classical System，as covered in Chapters 1 and 2.

Without h2－h3，the central break does not work too well：
6．e5 0 g4N 7．息f4 dxe5 8．dxe5
 followed by ．．．思e6，．．．${ }^{\circ} \mathrm{d} 7$ and either ．．．骂d8 or ．．．0－0－0，offers Black comfortable development．
8．．．${ }^{\text {d d7 }} 9 . e 6$
 unable to regain the pawn on f 7 ．


9．．．쓸 b $6!!$
There is nothing wrong with 9．．．fxe6，but the main move is much stronger，proving White＇s unprepared action in the centre to be premature．

## 10．exd7 $\dagger$

$10 . e x f 7 \dagger$ ta ${ }^{\text {b }} f 8$ leads to similar play，but with the difference that the two sides have the same number of pieces．
10．．．悤xd7干
Black threatens ．．．${ }^{M} \mathrm{M} x f 2$ mate，as well as ．．．${ }^{\mu}{ }^{4} \times b 2$ ，regaining the piece and retaining two extra pawns．

## 11．垛 Cl

The only way of parrying both threats．

Black＇s attack is decisive．

## 6．．．0－0

Since 惹3－h6 is less effective when White has played an early 0 f 3 ，Black can and should castle，leaving the choice between his two main plans，．．．e5 and ．．．b5，for later．

We will examine A）7．0－0－0，B）7．${ }^{\text {⿷匚⿳八コ心}} \mathbf{d} \mathbf{3}$ and C）7．⿷⿱⺈⿸⿻口丿乚丶⿴⿱冂一⿰丨丨丁口 $\mathbf{h 6 .}$

$$
\text { A) } 7.0-0-0
$$

White increases the pressure on the d－file， discouraging ．．．e5．However，his king is slightly exposed，perfectly justifying Black＇s reaction：

## 7．．．b5



We have a further split：A1） $8 . e 5$ or A2）8．悤d3．

A1） $8 . e 5$
White tries to exploit the slight delay in Black＇s development caused by his previous pawn move．

## 8．．．dxe5

Black cannot afford to play：
8．．．b4


9．exf6N
This weakens Black＇s kingside defence．
9．${ }^{\text {C }} \mathrm{e} 2$ ？！ d 5 was fine for Black in Heyne－ Wierum，Verden 2009.
9．．．bxc3 10．䠦xc3 恩xf6 11．h4
With his remaining knight far from the kingside，Black is in some danger．

## 11．．．思g4

11．．．h5 12．${ }^{\text {息g5 is also pleasant for White．}}$ 12．h5！？思xh5 13．虽xh5 gxh5 14．悤d3
Followed by wh and／or 0 g5，when practically all White＇s pieces are targeting Black＇s poorly defended king．

## 9． 0 xe5

The most consistent move，hoping to delay Black＇s development due to the hanging c6－pawn．

## 9．dxe5

This leads to balanced play．
 12．e6 fxe6 13．思g 5 gf6 offers White no more than reasonable compensation for the pawn．

## 12．．．思a6 13．${ }^{\text {Q }} \mathrm{d} 1$

After 13．b4，Black opens the long diagonal with 13．．．f6．
 17．悤 a 5 品 d 7 18．岂e3 悤b7＝

Black＇s overall activity compensates for the temporarily misplaced h6－knight．After making some more progress with ．．．a6，．．．c5 and ．．．$>f 4$ ，he will recycle his problem knight， starting with ．．．f6．

The position after the text move has occurred in a few games，most recently Nandhidhaa－ Rajesh，Chennai 2012．The fastest way to get counterplay is：


## 

As we shall see，the c6－pawn is poisoned．

## 12．${ }^{0} \mathrm{xd} 7$

White has to release the tension otherwise Black＇s initiative would develop too quickly：
 15．dxe5 蒐e6干 Followed by ．．．马ad8 with huge pressure．

 no improvement）15．．．气xe5 16．dxe5 骂d8干， White＇s underdeveloped army cannot defend the king properly．

## 12．．．思xd7



## 13．${ }^{1} \mathrm{~g} 3$

13． $\mathbf{x} \mathrm{xg} 7$ is a small concession offering Black comfortable equality：13．．．高xg7 14．$勹 \mathrm{~g} 3$ 思e6


## 13．．． O $^{c} 3$ ！

Black needs to carry out his attack with great energy．The text move takes advantage of the fact that the h6－bishop is hanging．

The more natural 13．．．欮a5 14．寄c4 思e6 15．思xg7 這xg7 16．罟he1 confronts Black with the danger of a positional exchange sacrifice on e6．

## 14．bxc3

There is no time for the intermediate capture on g 7 ：
14．思xg7？気xa2† 15．鼓b1 階a5
The knight threatens to return to c3 with even greater effect．
16．思c 4
$16 . \mathrm{d} 5$ covers the c3－square，but $16 \ldots$ ．．．gab8！ renews the threat．


16．．． $0 \mathrm{c} 3 \dagger$ ！17．bxc3 bxc3 18．씀 c1 品ab8 $\dagger$ 19．思b3 品b6
Threatening ．．．${ }^{\text {ma }}$ ．


14．．．bxc3


15．${ }^{\text {郎 }} \mathrm{g} 5$
Amazingly，the queen has not a single good square along the $\mathrm{c} 1-\mathrm{h} 6$ diagonal．
 17．［xc3 悤xd4干

Or if 15．前f4 欮a5 16．品d3 e5 17．dxe5 思xe5 18． king is surrounded by danger on all sides．



With ．．．葸xd4 to follow soon．For instance：



Black has a continuing attack for a minimal material investment．

A2）8． 思d3 $^{d}$


This looks consistent，but obstructing the d－file allows Black to exploit White＇s hidden vulnerability along the c1－h6 diagonal．By omitting h2－h3，White has exposed himself to ．．． 0 g 4 ，after which Black can continue to harass the bishop with ．．．f6 and ．．．e5，since the bishop needs to prevent ．．．思h6．However，this plan only works with a precise move order．

## 8．．．b4！

8．．．${ }^{0} \mathrm{~g} 4$ ？！is premature：9． $\mathrm{B}_{\mathrm{B}} \mathrm{g} 5 \mathrm{~b} 4$（9．．．f6 10．悤f4 e5 11．dxe5 dxe5？allows 12．思c4†！）In Hautier－Nanu，Metz 2002，White should have played： 10.0 a 4 N 蹓 $\mathrm{a} 511 . \mathrm{b} 3 \mathrm{f} 612$ ．思f 4 e5 13．dxe5 dxe5 14．思e3 $\pm$ Black＇s initiative has subsided，but the weakness of the light squares remains．

## 9．${ }^{\circ}$ e2

9． C a 4 exposes the knight to 9．．．씀a5 $10 . \mathrm{b} 3$ Qbd7，followed by ．．．${ }^{\text {b }} 6$ ．

9． b 1 is too passive to be good．Black successfully switched to the slow mode with $9 . . . a 5$ in Katranov－Baeten，Maastricht 2014.


## 9．．．${ }^{\circ} \mathrm{g} 4$ ！

Now is the best moment to jump with the knight．

 threatens 思xd6 with overwhelming positional compensation for the exchange．14．．．$\frac{\mu}{4} c 7$ ？！ loses a pawn with insufficient compensation due to Black＇s lagging development：15．思xf8


## 10．䠦xb4 0 xe3 11．fxe3

The powerful g7－bishop and White＇s shattered structure offer Black long－term compensation for the pawn．In Babujian－ Mahjoob，Mashhad 2010，he should have switched to slow，developing，mode with：


## 


Attacking the c4－pawn and planning to undermine the d4－pawn with ．．．賭g4．The combined pressure on b2 offers Black excellent play for the missing pawn．

$$
\text { B) } 7 \text {. } \mathrm{d} \text { d3 }
$$



White plays in the spirit of some of the lines covered in Chapter 3，but omits h2－h3，hoping to gain a tempo for centralizing the rooks．

## 7．．． Qbd $^{\text {b }}$

The main continuations are B1）8． $\mathbf{\text { ⿷匚⿳ }} \mathrm{m}$ h and B2）8．0－0．
Since ．．．＇Dbd7 is more useful than ．．．b5， switching to $8.0-0-0$ allows the familiar





Black has excellent play on the dark squares．

$$
\text { B1) } 8 . \text { ⿷⿱㇒⿴囗㐅⿸⿻一丿又子146 }
$$

As mentioned above， 0 ff has greatly reduced White＇s attacking chances，so the bishop exchange mainly helps Black strategically after：

## 8．．．e5 9．0－0－0

9．dxe5 avoids future problems caused by ．．．exd4，but prematurely clears space for Black＇s pieces：9．．．dxe5 10．0－0－0 b5 11．h4 鼻xh6
 Germany 2016，13．．． Cl $^{\text {c }}$ N followed by ．．． $\mathrm{m}_{\mathrm{e}} \mathrm{e} 6$ would have given Black comfortable play．
$9 . . .65$


10． $\mathrm{K}_{\mathrm{a}}^{\mathrm{xg}} 7$
Omitting this exchange at an early stage may result in delaying it indefinitely．For instance： 10．h4 exd4N 11．00xd4 b4 12． $\mathbf{~}$ a 4
 Qg4 14．idfy 0 de5 Black threatens to win material with ．．．c6－c5－c4．
 trouble．
12．．．悤xh6 13．断xh6 公e5
Planning ．．．畕d7 and ．．．c5，when Black＇s initiative develops quickly．

## 10．．．置xg7 11．h4 exd4

The stabilizing $11 \ldots \mathrm{~h} 5=$ is also good．

## 

In Wakefield－Enin，email 2007，Black should have continued to advance his queenside pawns：
 17．乌xe5 dxe5 18．悤c4 a5


Black will play ．．．a4 soon，with adequate counterplay．

B2）8．0－0


White hopes to gain a tempo compared to
the similar line from Chapter 3，but omitting h2－h3 allows Black to force matters in the centre．

## 8．．．${ }^{2} \mathrm{~g} 4$ ！

Even though White does not face the same dangers along the c1－h6 diagonal that he did in line A2，driving the bishop away from the diagonal will be a strategic success．

8．．．e5 9．Mad1，followed by 品fe1，offers White chances of keeping the advantage in the centre．

## 9． 息g 5

There are some differences compared to the main line if the bishop chooses the other square：
9．客f4 e5 10．dxe5 dxe5 11 ．思g5
This is the only way to give play an independent character．
The alternative is：11．悤g3 ${ }^{\circ} \mathrm{c} \mathrm{c} 7$ 12．a4 a5 This is justified by the bishop＇s absence from e3， as the knight will be stable on c 5 and there will be no pressure on the b6－square．Play is similar to that after 9．惫g5．
11．．．f6


## 12．悤 $\mathrm{c} 4 \dagger$

It is correct to make haste with this check， as after 12．思h4 © 5 13．思c4 $\dagger$ Black has 13．．．思e6 14．思xe6 $\dagger$ 包xe6，controlling d4 and f 4 ．
12．．．徳h8 13．客h4 蹓e7

The h4－bishop will be passive for a while， and the weakness created by ．．．f6 is balanced by Black having the $f 7$－square available for his king＇s knight．
14.24 h h 6


15．${ }^{\text {el }} 1$
Preparing to recycle the bishop，but weakening control of the centre．

$17 . . . \mathrm{g} 5$ followed by ．．．${ }^{\text {O }}$ ge6 is also good．


Black can resort to some tactical tricks：


20．．．简e6！？
The normal 20．．．${ }^{\text {Le }}$ e6 is also absolutely fine for Black．
21．断e2
21．${ }^{[\mu \mathrm{x} x} 5 \mathrm{~b} 6$ unexpectedly traps the queen！ 21．．．㟔fd8

Threatening ．．．${ }^{\text {m }} \mathrm{d} 2$ ．
22．0b1 0a6 23．0d3 © 7
Black has active play．


## 9．．．h6

$9 \ldots \mathrm{c} 5$ is premature due to 10.0 d 5 ．

## 10．宽 $h 4$

White has yet to try the other retreat：
 a5 The picture is familiar to us already．Play is balanced，for example：14．思c4 4 gf6＝

## 10．．． $9 \mathrm{gf6N}$

Regrouping in this manner is not a waste of time，since the bishop stands worse on h 4 than on e3．

The equally valid $10 \ldots c 5$ has been played in a couple of games，transposing to a comfortable Dragon or Schmid Benoni．

## 11．e5！？

This is the only way to cross Black＇s intentions．

A neutral move such as 11 ．घad would be answered by $11 \ldots$ ．．．5，with full equality．

## 罟xf7 15．亿xe5 气xe5

Black＇s initiative compensates for the damage to his structure．


This only looks similar to variation B1． The small differences produce a change in the global scenario．

## 7．．．b5！

The reasons why this is the best way to react are not at all obvious．

As we will see later in the main line，the omission of h2－h3 makes ．．．思g4，planning ．．．思xf3，the best antidote to the dark－squared bishop exchange．However，is premature to play it now：

It is worth remembering this concept，as it can occur in a number of Pirc lines．


9．．．h6

This can be met by a strong intermediate move．
However，9．．．e5 10．h3 悤c8 11．0－0－0 also offers White some initiative．
10．h3！悤h5
10．．．思c8 11． 0 f 3 transposes to a normal set－up for White，while Black＇s waste of time with ．．．h6 is hard to justify．

White had a strong initiative in Fleck－ Cuijpers，Germany 2012.

We will see in the main line below how the insertion of ．．．b5 and 畨d3 influences the evaluation of this plan．

7．．． 0 bd7？！This attempt to transpose to variation B1 allows：8．思xg7 ${ }^{\text {B }} \mathrm{xg} 7$ 9．e5！dxe5 10．dxe5 © 4 Judged superficially，this looks absolutely fine for Black．However，a deeper look reveals a problem．I considered three options：

a） 11 ．${ }^{n i g} \mathrm{f} 4$ ？is simply bad because of $11 \ldots$ ni $\mathrm{b} 6 \mp$ with a double attack on b2 and f2，since
 grabbing an important pawn．
b） $11 . \mathrm{e}^{\text {Q }}$ de5！Suddenly it becomes obvious that White＇s pawn lunge was premature．
 14．exf7 思 $55 \bar{\mp}$ hands the initiative to Black）
 enough counterplay．
c）Unfortunately for Black，the accurate $11.0-0-0!\pm$ takes full advantage of the fact that White has not played 思d3 yet．The d7－knight is pinned and White will play e5－e6 next，with a strong initiative on the dark squares．


8．宽d3
The most common and natural way to defend the e4－pawn．

8．思xg7 喜xg7 9．悤d3 悤g4 transposes to the note to White＇s 9th move in the main line．
$8 . e 5$
This advance does not promise much．
8．．．dxe5 9．思xg7 龺xg7 10． 0 xe5 $10 . \mathrm{dxe} 5$ 蹓 $\mathrm{xd} 2 \dagger$ followed by ．．． 9 g 4 is fine for Black．
10．．．飾d6
A good square for the queen－Black defends the c6－pawn and prepares to develop the knight without restricting Her Majesty＇s activity．
 14． C 2 思a6 also offers Black active play．

With his king still uncastled，this early central activity is not very effective．


15．．．f6！？
Not the only good move，but the most forcing one．
16．0xc6
Other moves are simply bad．Both 16.0 D 3 ？明xd4干 and 16．ff 0 c4干 lose a pawn，since 17．蹓c1？蹓e $6-+$ costs White his bishop．

White cannot keep the extra pawn，since his pieces are hanging．
18．d5

品xd4 24．息f3 品c8，Black regains the pawn
 $26 . \mathrm{b} 3$ 亿xe5戸



Black had an edge in Vorotnikov－Bakhtadze， Moscow 1999．The bishop is stronger than the knight and Black＇s majority is likely to become threatening earlier than White＇s．
$8 . a 3$
This slows down the queenside counterplay， but precludes the possibility of safely castling queenside．
8．．．a5 9．惫d3
9．悤e2 蒐b7 puts the e4－pawn in danger．
9．．．思 g 4
The same idea as in the main line，with the only difference that the players have inserted a2－a3 and ．．．a7－a5．

## 10．恩xg7 葸xg7 11．e5！？

An ambitious attacking plan． 11．．．dxe5 12．dxe5 0 fd7 13．．${ }^{[i g} \mathrm{g} 5$ 思xf3 14．gxf3


14．．．f6
This neutralizes White＇s kingside attacking chances and equalizes comfortably，but the cold－blooded 14．．． 0 a6 15．h4 ©ac5 may be even better：16．h5 $\mathrm{Qxd}^{\mathrm{xd}} \dagger$ 17．cxd3 f6 18．${ }_{\mu} \mathrm{g} \mathrm{e} 3 \mathrm{~g} 5$ Black has secured his king and retains the better structure．


White＇s structural defects compensated for the weakness of the seventh rank in Stripunsky －Bologan，Azov 1996.


## 8．．．悤g4！

Now is a good moment for this thematic move．

## $9 . \mathrm{h} 4$

An aggressive move，hoping to prove the attack more relevant than the kingside weaknesses．

One important point is that the aforemen－ tioned antidote to ．．．思g 4 is no longer available： 9．思xg7嗢xg7


10．0g5
$10 . \mathrm{e} 5$ does not produce major changes compared to the game Stripunsky－Bologan quoted above．For instance：10．．．dxe5 11．dxe5 ©fd7 12．蹓e3 In Adams－Shirov， Dos Hermanas 1995，Black could have avoided any problems with $12 \ldots$ ．．． $\mathbf{6}_{x} x 3 \mathrm{~N}$ $13 . \mathrm{gxf} 3$ 蹈 $\mathrm{b} 6=$ ，more or less forcing the queen exchange and retaining the more flexible structure．
10．皆f4 思xf3 11．${ }^{\text {minx } x f 3 ~ k e e p s ~ W h i t e ' s ~}$ structure intact，but wastes too much time： 11．．．e5 12．dxe5 dxe5 13．0－0－0 \％쓸e7 Black has excellent play on the dark squares，and White＇s kingside attacking chances are illusory．14．g4 ©bd7 $15 . \mathrm{h} 4$ c5 16．h5 In Motta－Mascarenhas，Rio de Janeiro 1980， Black unnecessarily feared the opening of the h－file and played $16 \ldots g 5$ ？，making the f5－square available for the white knight． Instead，he should have just improved his position with，say， $16 \ldots \mathrm{a} \mathrm{N}$ ．In the worst case he could meet hxg6 with ．．．fxg6，turning the f2－pawn into a weakness，though ．．．hxg6 followed by ．．．罢h8 is often an option too．

## 10．．．b4！

This is the key move that Black lacks if he plays ．．．思g4 one move earlier．The knight has to retreat into the bishop＇s line of fire， allowing Black to exchange his unstable piece．
11．0 2
11． 4 a 4 was elegantly refuted by 11．．．h6 12．h3 思d7 13． $\mathrm{V}^{\mathrm{C}} \mathrm{f} 3 \mathrm{c} 5 \bar{\mp}$ in Duppel－ Kiefhaber，Schwaebisch Gmuend 2000.
11． Qb $^{\mathrm{b}}$ is awfully passive，making a big difference if play continues in similar way to that after 7．．．思g4：11．．．h6 12．h3 思h5 13．©xf7 所xf $14 . g 4$ © bd7 $\mp$ With such poor development，White cannot make use of the kingside tension to generate an attack．

## 11．．．思xe2

11．．．h6 12． Q f 3 a 5 ，as played in Squires －Bonoldi，email 2002，is also possible，of course．
12．＂in xe2
12．思xe2 h6 wins the e4－pawn．
12．．．e5
Stabilizing Black＇s position and equalizing completely．
13．dxe5 dxe5


14．0－0－0
If $14 . \mathrm{a} 3 \mathrm{~N}$ then $14 \ldots \mathrm{c} 5$ ，followed by ．．． $0^{\mathrm{c}} \mathrm{c} 6$ ， is the simplest reply，but the more ambitious 14．．． 0 h 515.0 h3 bxa3 16．品xa3 0 d 7 is also fine．The passive h3－knight compensates for Black＇s weaknesses．

## 14．．． Q $^{\text {bd }} 7$

Black had comfortable play in Ansell－ Chatalbashev，Hilversum 2008.


9．．．思xf3 10．gxf3 e5
This is the set－up Black was aiming for．The exchange on f3 and White＇s planned dark－ squared－bishop exchange create a chronic weakness on f 4 ．White＇s attacking chances at most compensate for the strategic problems， despite the engines＇initial optimism．

## 11．dxe5

Delaying this exchange does not make much of a difference：
11．0－0－0N 0 h 5
11．．．exd4？unblocks the f－pawn．After 12． $\mathrm{Q}_{\mathrm{e}} 2$ the only consistent move is $12 \ldots \mathrm{c} 5$ ， but this fails to block the h－pawn，allowing $13 . \mathrm{h} 5 \pm$ with a virulent attack．


I also checked 13．0g3 思xh6 14．蹯xh6
 comfortable ending．
13．．．故xg714．0g3 ©f4 15．h5a6
A necessary preparation for developing the knight，as $15 \ldots$ d7 runs into $16 . \mathrm{dxe} 5$ dxe5 17．思xb5．
After 15．．．a6 Black is ready to meet the same operation with ．．．axb5，attacking a2．Besides， Black gets the possibility of strengthening the kingside defence with a well－timed



## 16．${ }^{\text {mod }} \mathrm{dg} 1$

Defending the a2－pawn with 16 ．${ }^{\mathbf{1}} \mathrm{b}$ b1 is too slow as it allows 16．．．c5，inevitably followed by developing the knight to either c6 or，if the white d－pawn advances， d 7 ．

## 16．．．喜h8

We shall see a similar picture in the main line．White has no obvious way to strengthen his attack，for example：

## 17．hxg6 fxg6

White has no real attack and his weaknesses along the f－file may cause him a lot of trouble in a future endgame．

## 11．．．dxe5



## 

Black has little to fear and his play is easier． Here is an illustration of how things can go wrong for White with natural play：

##  17．h5（） 5 18．hxg6 fxg6 19． 0 f 5 †？

This only wastes time．
It was better to exchange the active knight with
 position remains preferable after：20．．．高h8 $\overline{+}$

## 

White was facing imminent disaster on d3 in Marcovici－Van Baarle，Luxembourg 1989.

## Conclusion

Due to its character being both aggressive and flexible at the same time，4．思 3 is one of White＇s most troubling systems．With the flexible 5． 0 f3，White plays in the style of Chapter 3，and may transpose there if he plays h2－h3 in the near future．In this chapter，we concentrated on line where White tries to manage without h2－h3．However，we saw that in various lines Black can effectively use the availability of the g 4 －square with either ．．． g 4 or ．．． $\mathrm{B}_{\mathrm{B}}^{\mathrm{g}} \mathrm{g}$ ，although I would stress that the accurate timing of these moves is important．


## Variation Index

## 1．e4 d6 2．d4 分f6 3．0c3 g6 4．息e3 c6 5．h3

## 5．．．${ }^{\text {Obd }}$ b

| A） 6.94 b5！ | 217 |
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| A1） $7 . a 3$ | 217 |
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| B1）7．餗d2 | 221 |
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B1）after 7．${ }^{\text {．}{ }_{\mathrm{M}}^{\mathrm{c}} \mathrm{d}} \mathrm{d} 2$


B2）after 13．．＂hf1


B3）note to $8.0-0-0$


1．e4 d6 2．d4（2f6 3．0c3 g6 4．思e3 c6 5．h3


Visually，this looks similar to the set－up examined in Chapter 3．However，with the bishop on e3 instead of the knight on f3，it is usually a way of preparing $\mathrm{f} 2-\mathrm{f} 4$ or，more rarely，g2－g4．

## $5 . f 4$

Rushing in like this（almost never played） exposes the bishop to ．．． $0 g 4$ ．The simplest way of taking advantage of it is：
5．．．？${ }^{[\mathrm{m}} \mathrm{b} 6$
White faces problems defending b2 and d4．


6． a b 1
This natural move does not turn out well．
6．${ }^{\circ} \mathrm{m} \mathrm{c} 1 \mathrm{~g} 4 \overline{+}$ forced the exchange of the e3－bishop and left Black with great control
of the dark squares in Kalod－R．Kaufman， Pardubice 2007.
White＇s best try may be to sacrifice the b－pawn for uncertain compensation：6．${ }^{\text {on }} \mathrm{d}$ d

 ©g4 11．思g1 This position was reached in R．Schmidt－Khruschiov，Internet （blitz）2003，and here I recommend 11．．．dxe5N 12．dxe5 c5 with an edge for Black．
6．．．9g4 7．思c1 思g7


8． 0 f3
8．h3 恩xd4！attacks both white knights．
8．e5 dxe5 9．fxe5 fails to 9．．．思xe5．
8．．．e5！
Taking full advantage of the lead in development gained over the last few moves． 9．fxe5

9．h3 allows the intermediate move：9．．．exd4！ 10． 0 a 4 䠦 $\mathrm{a} 5 \dagger 11 . \mathrm{c} 3$ 気e3－＋
9．©a 4 does not solve White＇s problems either：9．．．${ }^{\text {Ming a }} \dagger \dagger$ 10．c3 exf4！N（10．．b5 gave Black a quick win in Ludwig－Klein，Binz 1995，but 11．fxe5！ N might have offered White decent compensation for the knight）
 with ．．．f5 or ．．．${ }^{\text {en }} \mathrm{e} 8$ ，leaving White poorly coordinated and with his king exposed in the centre．



## 12．．． 0 bd7！

This elegant continuation is strongest，even though there is nothing wrong with simply retrieving the pawn with $12 \ldots$ xe4．

## 13．思 f 4

13． 0 xd 7 ？runs straight into trouble：


19．夢d3 $0-0-0 \dagger$ White loses his queen．

## 13．．．包 h 耳

Followed by ．．． 0 xe5，with an obvious strategic advantage to Black．

## 5．．．©bd7

The most flexible move．Black would hardly have any other way to develop his knight in the future，but in some lines below the bishop will prove useful on the a3－f8 diagonal．


We will examine A） $\mathbf{6 . g 4}$ and B）6．f4．

## A） 6.94

White sometimes uses this extravagant plan， known as the Archbishop Attack，against various black move orders．It is intended partly as a massive pawn attack and partly as a way of disturbing the f6－knight．

## 6．．．b5！

Since there is not much space available on the kingside，Black should conquer territories on the opposite wing．Another point is that a subsequent ．．． d $^{\text {d } 7-b 6 ~ w i l l ~ m a k e ~ t h e ~ d 7-s q u a r e ~}$ available for the other knight．We will consider A1） $7 . \mathrm{a} 3$ and A2）7． $\mathbf{~ ( g 2 .}$
 the note on $9 . \mathrm{g} 5$ in variation A 2 ．

$$
\text { A1) } 7 . a 3
$$

This move slows down Black＇s pawn attack at the cost of a valuable tempo．

7．．．${ }^{2}$ b6


## 8．宽d3！？N

I checked three other moves．Firstly，the prophylactic 8．b3，played in Tasev－Sorgic， Obrenovac 2010，is best met with 8．．． $\mathbf{B}_{⿷}$ b7N 9．思g2 a5，followed soon by ．．．b5－b4．

With such poor development，White does not achieve much with：
8．d5 思b79．宽d4
This delays White＇s development even more， but it＇s the only way to win the b5－pawn，as otherwise the e4－pawn will be hanging．
9．．．思g7 10．dxc6 思xc6 11．思xb5 悤xb5 12．©xb5 0 c 4

 0 xb 2 ，retrieving the pawn with a great position，this also threatens the simple ．．．e5， since the d6－pawn is now defended．

## 13．b4

Such moves parry the immediate threats， but do not contribute much to White＇s positional wellbeing．
13．．．e5 14．息e3 ©xe3 15．fxe3 0－0


16．${ }^{\circ}$ c3
Pawn－grabbing has disastrous consequences：



The text is a better attempt to keep White＇s position together，but it is already too late． 16．．．d5！


Clearing the long diagonal for the bishop． 17．exd5 e4 18．©ge2 ©xd5
The simplest，but playing for a long－term initiative with $18 \ldots$ ．． d 7 ，threatening both
．．．${ }^{[ } \mathrm{m} h 4 \dagger$ and ．．．${ }^{\text {anc }} \mathrm{c} 8$ ，is also strong．



The material balance is even，but White＇s problems are obvious．
$8 . f 4$


This immediate attempt to gain space allows Black counterplay with：
8．．．Oa4！9．©xa4 bxa4
Far from being weak，the a4－pawn contributes to Black＇s global control of the light squares．



11．．．d5！
The second step towards stability on the light squares．

## 12．e5 包e4 13． 0 e2

13．${ }^{[\mathrm{M}} \mathrm{d}$ d 3 f5 14．exf6 exf6 White wins a pawn but chronically weakens himself： 15 ．思xe4 dxe4 16．蹓xe4 $\dagger$ 超f7 Threatening ．．．思xa3．
 initiative．
The premature 13．${ }^{\text {思xe }} 4$ allows Black to block the kingside and then develop his queenside play：13．．．dxe4 14．0e2 h5 15．g5 f5 16． Oc $^{\text {c } 3}$
 18．．．営a6 Followed by ．．．品h7－b7．


## 13．．．f5 14．息f3

14．思xe4 helps Black to improve his light－ squared bishop：14．．．fxe4 15． ch $^{\text {c }}$ h5 16．g5


Followed by ．．．冤a6 and ．．．思e7．

## 

White＇s position looks impressive，but Black can prove that the pawns＇advance has weakened too many squares．Here is an illustrative line：


## 10．．．a5 11．0－0 0－0 12．${ }^{\text {oing }} \mathrm{e}$ e

Heading for h4．

## 12．．．b4 13．${ }^{\text {D }} \mathrm{d} 1$

 Black＇s queen，setting up pressure along the long diagonal：15． 0 d 1 c 5 ！Black does not need to retreat either knight to d 7 to prepare this break．16．dxc5 c8！？The knight will inevitably reach d6，targeting the chronic weakness on e4．17． $4 \mathrm{~m} x \mathrm{xb} 4 \mathrm{xe} 4$ Black has a strong initiative for the pawn．


## 

## 

Followed by ．．．c5，dismantling White＇s centre．

## 

In Koepke－Donchenko，Nuremberg 2009， Black should have increased the pressure on the white centre：


## 8．．．思b7N

Creating a virtual pin along the long diagonal and preparing to meet a2－a3 with ．．．a5．

## 9．0g3

Overprotecting the e4－pawn，and planning either g4－g5 or continuing with development． $9 . g 5$ 苗h5 10．思f3
Chasing the knight leaves White vulnerable on the light squares．
10．．．c5 11．d5 思g7 12．思xh5 gxh5


White is not sufficiently developed to afford such a passive move as： 13 ． $\mathrm{D} \mathrm{b} 10-014.0 \mathrm{~g} 3$ e6 15．dxe6 Otherwise after ．．．exd5 the d5－ pawn would be doomed．15．．．${ }^{\text {en e5 }} 16$. exf7 $\dagger$留xf7 Black has a huge lead in development．


If necessary，Black can safely castle queenside， while White＇s king does not have any safe location to dream of．Strategically，Black is clearly better．
$9 . f 4$
This central expansion does not prevent Black＇s counterplay either．
9．．．c5 10．d5 思g7 11．c4
Trying to stabilize the queenside，because 11．0g3 3 b offers Black comfortable play． 11．．． 0 b6 12．b3 e6 13． 0 g 3 exd5 14．exd5


White has retained his space advantage and restricted Black＇s queenside minor pieces． However，his position remains overextended and his development poor，while Black can easily recycle his bishop and knight with ．．．悤c8 and ．．．${ }^{\text {a }}$ bd7．
14．．．h5 15．${ }^{\mathrm{m}} \mathrm{c} 1$

Black wins an exchange，for if 18．思xe4
欮ixe4，both rooks are hanging．
15．．．欮e7 16．者f2 0－0－0耳
Followed by ．．．骂de8 with the initiative．


9．．．h5 10．g5 h4 11．仓） 3 e 2 勾 h 5 12．f4 c5 $13 . \mathrm{d} 5$ 思 $\mathrm{g} 7 \overline{\text { 戸 }}$

Due to the tempos wasted by the white knight，Black has a dream version of a Schmid Benoni．

$$
\text { B) } 6 . f 4
$$



This is the most frequent plan，requiring high accuracy from Black in order to avoid being crushed by the central pawns．

## 6．．．e5

I had played 6．．．b5 many times until I faced 7．a3！e5 8．0f3 蹓e7 9．fxe5 dxe5 10．d5 in Fressinet－Marin，Andorra 2004，which I lost quickly．Many hours of analysis have revealed a paradox：White can control Black＇s
counterplay with two apparently modest pawn moves，h2－h3 and a2－a3！

Black＇s problems in the above game were caused by the weakness of the b5－pawn，so he should keep ．．．b5 in reserve and start with the central plan．

White has four main options：B1）7．${ }^{\left[\frac{\mu}{4} \mathrm{~d}\right.} \mathbf{d}$ 2，


B1） 7 ．${ }^{\text {a }}$ di d 2


This was played in Killar－Necada，Czech Republic 2001，but it is not the best way of completing development．The queen is exposed on d 2 ，while failing to cover an important sector．

## 7．．． 0 h 5 ！

Taking full advantage of the weakness induced by h2－h3．

## 8．fxe5

White can try to maintain his kingside stability with：
8．Oge2
However，dangers appear on the other wing． 8．．．包b！9．b3
 Black has the initiative．
9．．．exf4 10．0xf4 ©g3 11．${ }^{\circ} \mathrm{g} 1$


11．．．d5！
Clearing the diagonal for the dark－squared bishop．

## 12．e5 崽b4 13．思d3

Apparently White has managed to consolidate，but Black has not exhausted his resources yet．
13．．． 0 c4！14．bxc4 鹃a5干

## 8．．．亿g3 9． 悤g $^{2}$

Striving for counterplay，as 9．©h2 0 xf1 10．${ }^{\text {a }} \mathrm{xf} 1 \mathrm{dxe} 5$ offers Black excellent play．


## 

The centre is more important than the undeveloped rook．

10．．． O xh1 11 ．宽c4！is unclear．


Black regains the knight and obtains the e5－square for his pieces．


## 12．思d2 dxc3 13．噆xc3

13．思xc3 蒐b4 only helps Black＇s blockading plan．

## 

Followed by ．．．思e6 and ．．．思g7，with comfortable play．

$$
\text { B2) } 7 . d x e 5
$$

Releasing the tension so soon is justified only if followed by concrete action．

7．．．dxe5


## 8．fxe5

Depriving Black of the right to castle．

White is not ready to start a slow kingside attack with $8 . f 5$ ．Black has several promising continuations，but the simplest is $8 \ldots . . \mathrm{A}_{\mathrm{B}} \mathrm{c} 5 \bar{\mp}$ ， playing for a blockade on the dark squares and solving the problem of the potentially bad bishop．White cannot avoid the exchange， because 9．思g5？Nimb attacks g1 and b2 simultaneously．

## 

In the absence of queens，the king is relatively safe in the centre．True，His Majesty slightly disturbs the global coordination，but Black has the e5－square to compensate for this problem． We frequently see such situations in all sorts of variations of the Modern Defence，and in a wider context the situation is similar to the Berlin Defence of the Ruy Lopez．


10．0－0－0 $\dagger$
White could play against the blockade with： 10．思g5N 悤e7

Black removes the pin and plans either
 would help Black to control the e5－square and also offer his king stability on e7，thus solving all the problems of coordination．



Black is planning to complete development with ．．．＂山ad8．

## 14． 思 $^{8} 4 \dagger$

The only way to cross Black＇s plans，but it frees the knight from the pin．
14．．．迫c8＝
Black can combine ．．．嵒d8 with ．．．${ }^{\text {D }}$ h5／d7 followed by ．．．f5，possibly turning White＇s centre into a weakness．

## 

The king uses the enemy pawn as an umbrella，feeling relatively safe in the centre．


12．鬼e2
After 12． Dxe5 White $^{\text {xails to achieve }}$ dynamic compensation for his weaker
 14．高b1 f6 15．思c $5 \dagger$ 声f7，followed by ．．．思e6， is also comfortable for Black）13．．．高e6 14．寄d 4

Black can choose either $14 \ldots \mathrm{f} 6$ or $14 \ldots .$. 思d6， with perfect stability．


## 

 is no longer safe，but Black has $14 \ldots$ ．．． C e 8 followed by ．．．思e6，．．． V $^{2}$ d 7 and ．．．思e5．

## 13．．．h5！？N

The primary aim of this move is to exchange the bishops with ．．．思h6，but we will see that in some lines controlling the g4－square also helps Black．
 Nedev－Bogdanovski，Star Dojran 1991， White could retain some pressure with $16 . g 4 \mathrm{~N}$ ．


## 14．高b1

Opposing the bishops on the long diagonal favours Black after：

The point is that White needs to waste a tempo in order to avoid the exchange． 17．恩e3


White intends ie2－d4．Note that ．．．0b6 would allow a catastrophic check on c5．
17．．．壴f8！
Planning ．．．嗃g followed by ．．．9b6， reaching a perfect regrouping．

The only constructive move if White does not want to agree to a draw by repetition．
19．．．9b6
Taking advantage of the bishop＇s absence from e3．
 23．axb3 品ad8＝

Black has nothing to fear．

## 14．．． Q $^{x f 3}$

A good moment to release the tension，as Black does not have any constructive moves．

For instance，14．．．䣽e8？15．包xe5 息xe5 16．悤c4 f6 17．${ }^{\text {en }} \mathrm{e}$ 2 gives White the initiative．

## 15．gxf3

15．品xf3（2）followed by ．．．思e6，is comfortable for Black．

## 15．．．9b6 16．h4 鼻e6 17．鼻c5 5 䓢e8

White has strengthened his centre，but the h4－pawn is weak now．


### 18.44

Overprotecting the 94 －square wastes an important tempo：

The only way of maintaining some tension．
 23．${ }^{10} \times \mathrm{xg} 5$
After 23．hxg5 h4 $\bar{\dagger}$ the passed h－pawn is threatening．


## 23．．．悤g

Black has solved his problems completely， for example：

Followed by ．．．${ }^{\text {max }} \mathrm{xh} 4$ ，and Black＇s position is already more pleasant．

## 18．．．． 㮩xc $^{2}$

An important intermediate move．
18．．．．⿱⿱㇒⿴囗夊心夊女 4 19．鼻xg4 hxg4 20．e5 offers White the initiative，although the position remains double－edged due to the threatening g－pawn．

## 19．bxc3 鼻g 4

Demonstrating the second idea behind the somewhat mysterious $13 \ldots$ ．．．h5！？N．After the bishop exchange，the light squares in White＇s territory will be vulnerable．


## 

Trying to keep the tension and hoping to improve the structure．
 exchange，but Black has no worries after $22 . . .{ }^{\text {岛e }} 8$ ，keeping an eye on the e4－pawn and taking the rook out of the dark－squared bishop＇s range The immediate threat is ．．． $0^{2}$ a 4 ， but a slower plan，such as ．．． C c8，．．．b6 and ．．．${ }^{\text {d }}$ d，forcing the e－pawn to advance，is also promising．

The other way to keep the tension is：
21．©d d 3 f 5
Stabilizing Black＇s grip on the light squares． 22.55 㬝xe2


23．${ }^{3} x \mathrm{xd} 8 \dagger$
A forced concession．
The careless 23．＂\＃xe2？loses material to
 and 25 ． $\mathbf{m}_{\text {B }}$ b4 run into 25 ．．．c5．

Black has a promising ending with a good knight against a bad bishop．


## 21．．．思xe2

With this particular regrouping，attacking the centre with $21 . . . f 5$ is less effective due to： 22．思 $\mathrm{d} 3 \pm$

## 

White has strengthened his centre，but his bishop is clearly weaker than the knight．Black
 and，after pushing the bishop away from the
a3－f8 diagonal，．．．＇d6，achieving a perfect blockade on the light squares．

## 

This is likely to cause additional trouble，as the bishop will be imprisoned．

## 

White would have to look for a way to sacrifice the bishop for two pawns，with only partial compensation．

> B3) 7.逝f3


This aggressive move bears the seal of the great attacking player，Mamedyarov．The queen defends the slightly weakened kingside and is ready to support the attack，but it deprives the knight of its most natural way of developing．

## 7．．．b5

As explained below，now is a good moment to advance the b－pawn．

## 8．0－0－0

Stopping the b5－pawn with $\mathrm{a} 2-\mathrm{a} 3$ is not as effective as on the previous move：
8．a3 悤 g 7 N
 tried，but I consider it more important to prepare castling．Moreover，the queen may be deployed more actively on the queenside．


9．dxe5
One important point is that，unlike in my game with Fressinet，the central break 9．fxe5 dxe5 10．d5 causes White strategic problems after： $10 \ldots . . c x d 5$ ！The queen defends $c 7$ ， preventing the intermediate 0 xb5． Meanwhile Black is ready for castling，and the central pawn will not have the white queen＇s support．11．exd5 a6戸 Black will play ．．． $\mathbf{~} \mathrm{B} 7$ with active development and the better structure．
With a2－a3 having been played， $9.0-0-0$ would expose the king to an attack starting with 9 ．．． 4.
9 ．．．dxe5 10．f5 䡒 5
Threatening ．．．b4．


### 11.64

Black now gets a queenside target，even though the enemy king is still in the centre．



14．．．gxf5！
Black uses his lead in development to clear up matters on the kingside．
15．斯xf5
15．gxf5 freezes the kingside，offering Black a
 Black may continue with ．．．罗8，and is not worse at all．
15．exf5 hands over the initiative in the centre：15．．．e4！16．0 xe4 0－0 With great attacking chances against the uncastled king． 15．．．0c5 16．橴f3 0 e6
Black has regrouped perfectly，taking the vital f4－and d4－squares under control．

8．．${ }^{\text {d }} 3$
This neutral move allows Black to demonstrate his standard plan．


8．．．b4 9．0bb
If 9.0 ce 2 N ，Black needs to delay ．．．exd4， as this could be answered by $9 x d$ ，but the
character of the position does not change much after 9．．．思b7．
9．．．exd4 10．恩xd4
In Van der Lende－Houben，Bussum 2011，
Black should have played：

## 10．．．崽b7！ $\mathrm{N} \bar{\mp}$

This prepares to meet a2－a3 with ．．．a5，while creating the potential threat of ．．．c5 at the same time．

Mamedyarov chose：
8．dxe5 dxe5 9．0－0－0
This frees Black from worries regarding d4－d5．


9．．．${ }^{\text {Mi }}$ e e 10．g4
The other way of starting the attack，10．f5， runs into a familiar defence：10．．．gxf5
 ©fd7 15．h4 b4 16． 0 ce2 0 c4 17．思f2 a5 Despite his kingside weaknesses，Black＇s attacking chances are more realistic．In case of emergency，he can evacuate the king from the centre with ．．．0－0－0．

## 10．．．b4 11.0 a 4 N

11． Q b 1 ？！is too passive to be good．After 11．．．exf4 12．思xf4 in Mamedyarov－Shoker， Ningbo 2011，Black had no reason to refrain from the developing $12 \ldots$ ．．． $\mathrm{g} 7!\mathrm{N}$ ， planning ．．．${ }^{\circ} \mathrm{e} 5$ followed by castling，with great play on the dark squares．The point is that 13. 思 d 6 runs into $13 \ldots$ ．．． $\mathrm{B} 6 \dagger$ ，forcing the bishop back：14．思f4 16．踩xf4 0－0言


11．．．exf4 12．䟹xf4
Trying to combine the pressure on c 5 and e5．
 Afd7，followed by castling，Black is perfectly stable．

Black has completed the first part of his development，but now needs to take a radical queenside decision in order to clear the path for his bishop．


15．．．包b6！16．思c5
Relatively best，for if 16.0 c 5 fd 5 17．exd5 ©xd5－＋Black wins material，while after
 attack along the a－file is decisive．

White has won a pawn，but Black has completed his development harmoniously and has queenside attacking chances．


19．．．${ }^{\circ} \mathrm{d} 7$
Threatening ．．．c5 followed by ．．．b5－b4． 20．0g5 ©c5 21．©xe6 ©xe6 22．皆d2

Ensuring the bishop can retreat to c3．
 26．思e2 2 g5＝

Black will regain the pawn，with a probable draw．


## 8．．．b4！

Black does not have time for half measures， as 8 ．．．蹓e7 runs into the familiar 9．fxe5 dxe5 10．d5！b4（If 10．．．cxd5 White has a choice between 11 ． 思g $^{2}$ ，threatening $0 x d 5$ ，or simply 11． $0 \times \mathrm{b} 5$ ．The black queen is misplaced，as in my game with Fressinet）11．d6！This is the second difference compared to the line with $8 . a 3$ above：the central pawn is supported by the rook．


9． 04 a N
Once again，jumping to a4 is the most consistent move．

9．©ce2 欮e7 10．dxe5 dxe5 $11 . \mathrm{f} 5$ leads to a familiar situation：11．．．gxf5 12．exf5 惫b7 13．g4 In Wagener－Andersen，Szeged 1994，Black＇s strongest continuation was $13 \ldots 0-0-0 N$ ， followed by either ．．．c5 or ．．．e4，with the initiative．


## 9．．．exf4！

Black concedes the centre in a such a way as to keep the d－file closed，in order to start playing against the a 4 －knight．

## 

The critical continuation．

11．b3 宽e7 12．宽h6 b6 offers Black good
 $15 . \mathrm{h} 4 \mathrm{~m}$ h h ，avoiding the loss of a knight and retaining a normal position．

## 11．．．苞d5

$11 . . . \mathrm{dxe} 5$ ？ 12 ．${ }_{\mathrm{H}}^{\mathrm{M}} \mathrm{x} \mathrm{xc} 6$ is too dangerous．

## 

White＇s initiative has ended and he needs to find a way to save his hanging pieces．


## 15．d7！

Forcing the bishop to abandon control of the a6－square．
 18．蒐xa6


18．．．${ }^{\text {O }}$ e3！？
It is Black＇s turn to counterattack．

## 19．0．05

19．等xe3？loses the rook to $19 \ldots$ ．．．思h6 20．㯖d2 d5．
 ．．． 6 d 5 ，leaves the d4－pawn vulnerable and White＇s minor pieces poorly coordinated．

## 19．．．悤c8 20．g4 h5

Clearing the h7－square for the king．

## 21．g5 $2 \mathrm{fd} 5=$

With complicated and fairly balanced play．

$$
\text { B4) } 7 . ⿹ \mathbf{f} \mathbf{3}
$$

The most principled continuation，developing naturally and increasing the pressure in the centre．

7．．．政e7


## 8．悤d3

With the pawn on b7，Fressinet＇s idea is less dangerous，though still interesting：
8．fxe5 dxe5 9．d5N
9．dxe5 is pointless，offering Black perfect stability：9．．．0xe5 10．$\frac{0}{\mathrm{M}} \mathrm{d} 4 \mathrm{Ofd}$ 11．0－0－0思g7 12．irimd $20-0$ Black had an edge in

Berend－Gulbas，France 2006.
9．．． 0 c5！
Before exchanging pawns，it is useful to force White to defend the e4－pawn．
 13．0－0－0 思d7


Black only needs a few moves（．．．四ac8， ．．．©e8－d6）to reach a perfect position， so White should undertake something concrete．
包x6＝

Black has enough material compensation for the queen and stable squares for his minor pieces．A possible regrouping is ．．．思c6 and ．．． 0 f5－d4．

8．．．思 g 7


## 9．${ }^{[\mathrm{arg}} \mathrm{d} 2$

The most aggressive plan．

Castling kingside puts less pressure on Black：
 13．0xd4 In Zeman－Necada，Czech Republic 2003，13．．．a6N $\mp$ would have left White vulnerable to ．．．c5．

## 9．．．0－0N

This natural move has not been played in practice，but it makes sense to remove the king from the centre before launching the b－pawn．

## 10．0－0－0 b5

The pressure on e4 combined with the threat of ．．．b4 forces White to make some concession．


## 11．fxe5

The most consistent continuation．

Omitting the exchange before centralizing the rook allows Black to carry out a familiar plan： 11．Whe1 exd4 12．思xd4 b4 13 ． 0 b1 c5 14．寄f2悤b7戸 Black has pressure on e4 and may soon attack b2．
$11 . \mathrm{a} 3 \mathrm{a} 5$ fails to stop the b－pawn，resulting only in a queenside weakening．

11．．．dxe5 12．罟he1

White＇s development looks impressive，but his position has a hidden defect：his king is less safe than Black＇s．But in order to use this detail to keep the balance，Black needs to play with a certain accuracy．


## 12．．．a6

For subtle reasons，this is the best way to prepare for the opening of the centre．Black threatens ．．．exd4 followed by ．．．c5，without committing any of his pieces．As we shall see in the lines below，this is important if White exchanges on e5．

12．．．．© B b looks flexible，but after 13．dxe5
 ©d5 17．©xd5 畄xd5 18．㯖b1，the bishop would belong on e6，blocking the e－pawn and attacking a2．

## 12．．．骂d8

Hoping to take advantage of the rook＇s opposition to the enemy queen．

## 13．dxe5

13．思 $x b 5$ ！？is also interesting，based on the pin along the d－file： $13 \ldots . . c x b 5$ 14．dxe5悤b7 15．exf6 ©xf6 16．思d4 Black may not have entirely adequate compensation for the pawn，as White is perfectly coordinated．
13．．．0xe5 14．©xe5 㧹xe5


## 15．思f4 蹓e6

In this position，the generally desirable
15．．．${ }^{\text {Mi }} \mathrm{m}$ e7？unfortunately runs into $16 . \mathrm{e} 5$
followed by 17．思g5，so Black is forced to place his queen on a less natural square．

## 16．喜b1

White anticipates ．．．b4，but Black can now play： 16．．． m e7
The position is playable for Black．To understand why the text move is now possible， see the note on 13 ．高b 1 just below；the only difference here is that Black＇s pawn is still on a7．


## 13．${ }^{\text {Mig }} \mathrm{f}$ f 2

Threatening 14．dxe5 ©xe5 15．息c5．
With the bishop on c8，general exchanges on e5 are not worrying：13．dxe5 0 xe5



## 13．起b1

For hidden tactical reasons，this allows：
13．．．를 d 8 ！


14．dxe5
If White keeps making neutral moves such as 14.94 ，Black can develop his bishop with 14．．．思b7．
14．．．包xe5 15．关xe5 蹓xe5 16．思f ©d5 18．0xd5

The point is that after 18． $\mathrm{B}_{\mathrm{B}} \mathrm{g} 5$ Black has
 with a winning attack：21．${ }^{[i n g}$ g5 Parrying the mate in two and defending the bishop．



23．．．品 a ！？（Preventing 悤e7 and making use of the extra move ．．．a7－a6 compared to the line with $12 . . .{ }^{\text {ma }} \mathrm{d} 8$ above．It would not
be correct，though，to claim that this is an essential difference，as 23．．．思f8，followed by ．．．骂b8，would also win．） $24 . \mathrm{h} 4$ 띰 $7-+$ Followed by $25 \ldots \mathrm{~b} 4$ or $25 \ldots$ ．．．思a $2 \dagger 26$ ．亜a1 b4．
18．．．趷xd5 19．解e3 悤e6
Black has comfortable play．
13．g4
After a neutral move such as this，Black has no reason to delaying opening the centre．
13．．．exd4 14．思xd4 c5 15．${ }^{\text {Q }} \mathrm{d} 5$


15．．．蹓e6
路xf6 18．e5 $\pm$
16． 0 g 5
16． C c 7 ？蹯xa2 wins for Black．
With the queen on e6 Black can answer 16． $0 \times x 6 \dagger$ with $16 \ldots x f 6$ ，as there is no fork with e4－e5．
16．．．${ }^{\text {Mi }} \mathrm{d} 6$ 17． $0 \mathrm{xf} 6 \dagger$ 包xf6
Black has at least equal play．

## 13．．．exd4 14．思xd4 c5 15．思e3

Black can also hold his own in the sharp
夢xg7 17．exd5 聯d6 18．${ }^{\circ} \mathrm{d} 2$ Fighting against


 worries for Black．

15．．．c4
White is about to lose the initiative，so he should react before Black completes his development．


## 16．宽xc4！？bxc4 17．e5 䝂b8！

Striving for counterplay．
Holding on to the material advantage with
 a strong attack．

## 18．exf6 ©xf6 19．．⿷匚⿳⺈⿴囗十心夊


蒐xe4 23．鬼x8 宽xf8


Two strong bishops and the vulnerable white king yield Black full compensation for the exchange．

## Conclusion

The modern variation with $5 . \mathrm{h} 3$ and $6 . \mathrm{f} 4$ was the focus of this chapter，aiming to reach an improved version of the Austrian Attack．It leads to vibrant play and chances for both sides．Black should be doing fine if he knows the basic rule of not exposing his b－pawn too soon with ．．．b7－b5．


## Variation Index

## 1．e4 d6 2．d4 ©f6 3．0c3 g6 4．思e3 c6 5．䠦d2

## 5．．．${ }^{\text {Obd }}$ b

A）6．0－0－0 ..... 236
B） $6 . f 3 \mathrm{~b} 5$ ..... 239
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B74）10．a4 ..... 267

A）note to $8 . \operatorname{exf6}$


B3）note to 9.0 h3


B6）after 11．dxe5


##  Qbd7

In this section we will examine only White＇s attacking continuations，as 6.0 f 3 思 g 7 usually transposes to other lines．For instance：

7．惫d3 0－0 transposes to variation $B$ of Chapter 8.

7．h3 0－0 transposes to variation A1 of Chapter 3.

7．塸h6 does not have independent value either： 7．．．0－0 8．0－0－0 踇a5 9．冨b1 transposes to variation A of Chapter 13.

Or if 7．0－0－0 0－0 8．e5，Black achieves adequate play with：8．．．9g4 9．exd6 exd6 10．思g5 盟c7 11．墨d3 b5＝

We will examine A）6．0－0－0 and B）6．f3．

A） $6.0-0-0 \mathrm{~b} 5$


This usually transposes to variation B2 after 7．f3，but play can take an independent course if White tries to make use of his pressure along the d－file．

## $7 . e 5$

7． $\mathbf{T}_{\mathrm{m}}^{\mathrm{d}} \mathrm{d} 3$

This obstructs the d－file，allowing Black to play in the centre．
7．．．e5
After the game，my opponent suggested $7 . . . b 48.0 \mathrm{ce} 2 \mathrm{~g} 4$ ！？ N ，leading to interesting play after：9．蹈xb4 ©xe3 10．fxe3 悤h6
 ．．． b b 8 and ．．．c5，with a lasting queenside initiative．White＇s attacking prospects are less clear and he has to worry permanently about his e3－pawn．


## 8．h3 思g7 9．f4？！

Trying to transpose to variation B 4 of Chapter 9，but with this move order Black

After 9． 0 f3 0－0 10．dxe5 the players abruptly agreed a draw in Kovchan－V．Onischuk， Kharkov 2011．However，continuing with $10 . .$. dxe 5 would have left White short of constructive plans，while Black has good attacking chances．


9．．．exd4！
The typical way to prepare the queenside attack，taking advantage of the fact that Oxd4 is not available．
 $0-0$ 14．0f3 0 b 6

There is little White can do against Black＇s simple attacking moves．
15．${ }^{\circ} \mathrm{c} 1$
The attempt to play for space with $15 . c 4$ ？ is refuted tactically by $15 \ldots$ xe4！16．思xe 4

15．．．c4 16．思xb6 县xb6 17．思xc4 気xe4 18．蹓e1 －$)$ f2干

Black won the exchange with a continuing attack in Guerra Bastida－Marin，Andorra 2003.


7．．．b4！
A forced pawn sacrifice，but quite a promising one．

This leaves White with a crushing space advantage．Black cannot use the pin along the c1－h6 diagonal to free himself，for instance：
10．．．${ }^{n} \mathrm{M} \mathrm{c} 7$


## 11．古b1N

11． | f3？！f6 12．h3？！Qgxe5 allowed Black |
| :---: |

strong counterplay in Maros－Klein， Pardubice 1996.
11．．．b4 12．0 ${ }^{\circ}$ a 4 c5
Taking the d 4 －square under control．
 pins and wins the knight．
13．h3 gxe5 14．思xe5 ©xe5 15．蹓d5！
Revealing the drawback of $12 \ldots \mathrm{c} 5$ ．
15．．．包c6 16．思b5 宽b7 17．©xc5 $\pm$
White has overwhelming pressure．

## 8．exf6

There is no way back for White：

## 8．0ce2 © d5

The black knight turns into a dangerous attacking piece．Beside the positional threat
 few preparatory moves．


9．exd6？！
 White cannot hold his centre any more． For instance：12．宽h6 © c 3 13．bxc3 bxc3
 exd6 17．置e1 $\dagger$ 夢f8 18． 0 e4 d5 Black has active play and the safer king．
Against 9.04 f 4 N ，Black should be willing to sacrifice a pawn for the sake of rapid development：9．．．它xe3 10．䠦xe3 思h6！ 11．exd6 © f6 12．dxe7 欮xe7 13．超b1 In view of the threat of ．．．d5，this is the only way of keeping the extra pawn．13．．．${ }^{\mu} \mathrm{x} x \mathrm{x} 3$

 coordination is far from optimal，making his centre vulnerable．


## 9．．． 7 ff ！ N

Black should not expose the e－file while his development is incomplete．After 9．．．exd6？！ 10． 0 f4 White had the initiative in Sankalp －Havenga，Chalkidiki 2005.

## 10．dxe7

Otherwise Black could play ．．．${ }^{\text {Mig xd6 }} \mathrm{xd}$ ，with a promising position．

## 10．．．思xe7 11．${ }^{\circ} \mathrm{f} 4$

This leads to disaster，but it is difficult to suggest a good alternative．
11．．．门c3！
The long－awaited blow．
12．bxc3
12．思c4 4 ir a 5 does not change much．
12．．．를a5－＋
With the exception of the king＇s rook，all Black＇s pieces are participating in the attack． This is one more case where the king＇s bishop is useful on its initial diagonal．

## 

 11．等a6 思 g 7Black has a clear attacking plan along the open queenside files，involving practically all his pieces．At the same time，his king will not experience any problems after castling．


## 12．思 c 4

Transferring the bishop to b3 is the best defensive plan．

At a later stage，the bishop will be exposed here，but for the time being it is useful in preventing ．．．${ }^{\text {O }}$ e4 or ．．．思f5．
Preventing ．．． Q $^{2} 4$ with $14 . \mathrm{h} 3$ wastes a

 Black threatens ．．．思c6xf3 followed by ．．．思xd4．
 Black has a dangerous initiative．



## 15．．．嘽ab8！N

Consistently following the main plan．
The careless $15 \ldots \mathrm{~g} 4$ ？16． C d 欮 d 8 17．思g $5 \pm$ turned the tables in L．Rojas－Castro Rojas， Buenos Aires 2005.

## 16．骂he1 骂b6 17．蹓a5

17．${ }^{\text {aige }} \mathrm{e} 2 \mathrm{a} 5$ is also promising for Black．

## 17．．．d5 18．克b1

18． $0 x d 5$ ？exposes the king too much：

 and Black wins）21．．．思xb3 22．axb3 唯xb3 Black will play ．．．品xb2 next，winning．

18．．．e6！


Black intends a long regrouping with
 protracted，joyless defence．

B） $6 . f 3$
The classical way of treating the 悤e3 set－up． In fact，the most common move order in the past started with $4 . f 3$ ，radically preventing an early ．．． $0^{\circ} 4$ ．

When I first started to play the Pirc on a regular basis，I intuitively felt that this would be
one of the most pleasant variations for Black． The system is similar to the King＇s Indian Sämisch Attack，but White＇s space advantage is more limited than in the King＇s Indian．The absence of immediate pawn contact allows both sides to display their best strategic skills in the long run．However，after having played numerous games against this line（most of them quite successful），I understood that White is entitled to have a similarly pleasant feeling－after all，he can combine strategic elements with attacking ideas，without the necessity of embarking on long，forced（and super－analysed）variations．

Practice has also taught me that it is essential for Black to correlate the order in which certain＇typical＇moves are played with White＇s concrete play．More than once，I have failed to find the correct answer over the board somewhere in the move range $8-10$ ，which is indicative of the complexity of the position in general．

6．．．b5


Now，more than ever，it makes sense to delay the king＇s bishop＇s development．

Both sides have plenty of plans at their disposal．White can consider breaking in the centre with e4－e5 or d4－d5，consolidating the centre with pieces，or launching a kingside
attack with h2－h4 and g2－g4．In some cases he can anticipate Black＇s queenside attack with a2－a4，meeting the natural ．．．b4 by retreating the knight and then playing c2－c3．Black＇s thematic pawn moves are ．．．b4，．．．c5，．．．e5 or， less typically，．．．d5．Many times，either ．．．a5 or ．．．a6 is an important complement to the main plan．
We will examine B1）7．⿷⿱㇒⿴囗夊心夊 $\mathbf{h} 6$ ？！，B2）7．0－0－0， B3）7．a4，B4）7．⿷⿱㇒⿴囗夊心边3，B5）7．d5，B6） 7.14 and finally the main line B7）7．g4．
B1) 7.思h6?!


This rare move loses a tempo compared to similar lines in which Black plays ．．．思g7．

## 7．．．b4 8．包d1

The most flexible answer．

In the absence of central tension created by ．．．e5，the c5－square is not an issue，making 8．©a4 somewhat pointless：8．．．思xh6 9．${ }^{\circ} \mathrm{m} x \mathrm{x}$ 6
思e6 Black is better developed and his attack， based on ．．．a4 followed by either ．．．a3 or ．．．b3， has clear shape．If necessary，he can evacuate the king from the centre by castling queenside， but for the time being there is no danger around．

8． O ce2 places the knight too far from the c4－square：8．．．思xh6 9．蹓xh6 蹓a5 10． 0 h 3 N
 Black in Rosser－Dempster，email 2011）
 Black has seized an annoying queenside space advantage．

## 8．．．蒐xh6

If White has no real chances for an attack，it is always good to force the queen to leave the centre．

9．跣 xh 6 䠦 b 6


## 10．${ }^{\text {aif }} \mathrm{d} 2$

We can see that White has only lost time．
10． $\mathrm{Q}_{\mathrm{e}} 2$ does not solve the problem of the d4－pawn because of 10 ．．．思a6，which more or less forces the queen＇s retreat anyway．

## 10．．．c5 11．d5

The most consistent move，taking space and trying to keep the position blocked in order to gain time to complete his development．

11．c3 bxc3 12．bxc3 cxd4 13．cxd4 e5 offers Black excellent play on the dark squares．

Or 11．包e2 a5 12． C e3 思a6 with active play for Black．


Form this position，London－Molner， Parsippany 2006，continued 11．．．a5，with reasonable play．Personally，I would be keen to challenge White＇s space advantage as soon as possible．

## 11．．．e6！？N

Another way to implement the same idea is


## 12．dxe6

White is not interested in being landed with a weak pawn on d 5 ，of course．

## 12．．．fxe6 13．©e3

Taking measures against ．．．d5．
13．a3 0－0 14．axb4 cxb4 15． 0 e3 would be met by $15 \ldots$ e 5 ，followed by ．．．a5－a 4 ．


## 13．．．d5！

Black＇s superior development entitles him to follow his plan，even at the cost of a pawn．

##  17．Nㅡㅁg 5

It is essential to prevent Black from castling
 offers him a strong initiative along the central
明a5 22．惫c4（White cannot send his queen on
 because this would leave the king completely undefended：23．．．b3！Black threatens ．．．ir e1 mate，as well as ．．．bxa2 winning．） $22 . .$. 思d5
 queen on the next move．

17．．．踩e6† 18．置f20－0


Black is far ahead with his development， and threatens to complete his mobilization with ．．．gae8 and ．．．9）5．White＇s main hopes are connected with the black king＇s somewhat exposed position．

## 

Black has regained the pawn and has at least an equal game．In the endgame，his queenside majority，with the a－pawn as a dangerous candidate for promotion，may be telling．

B2）7．0－0－0


This may look as if it is committing the king too early，but Black＇s attack does not develop quickly enough to put the white king in immediate danger．Black needs to make some progress with his development and take measures against the central breaks，as White＇s pressure along the d －file could become threatening．

## 7．．．b4 8．${ }^{\text {once2 }}$

Since the c5－square is not an issue，8．${ }^{0} 4$ only helps Black to speed up his attack：
 12．bxa4 a5 13．b5 In Baars－Menten，email 2005，13．．．cxb5N 14．思xb5 $\dagger$ 崽d7 would have given Black good attacking chances，as pointed out by Chernin．

8．．．a5

9.94

With his development incomplete，White should refrain from premature aggressiveness in the centre based on：
9．e5？
White＇s main opening idea is to keep the e4－pawn well defended，but now he is rushing forward with it，without any support from the pieces．

## 9．．． d $^{\text {d }} 10$. exd6 e6！

Keeping the e－file closed．
11．h4 © $7 \mathrm{~b} 612.9 \mathrm{~g} 3 \mathrm{f} 5!\overline{\text { F }}$
Black had a safe central blockade in Golubev
－Chernin，Eupen 1995，and White＇s minor pieces were restricted．Black could soon continue the queenside attack at his leisure．

## 9．壹b1 ©b6 10．0c1

This regrouping is too slow to be dangerous． Besides，the knight is rather ineffective as a defending piece，since it fails to protect the most vulnerable spot in the position－the b2－square．
10．．．${ }^{\text {Mi c c }} 711 . \mathrm{h} 4$ h5 $12 . ⿹ \mathrm{~h} 3$


12．．． $\mathrm{B}_{\mathrm{B}} \mathrm{g} 7$
Black should not give his bishop away
 15．씀e2．In Matikozian－Casella，Burbank 2004，this had two negative consequences． First of all，Black＇s thematic ．．．c5 would weaken the light squares，allowing 思 $\mathrm{b} 5 \dagger$ ． And secondly，if Black castles then g2－g4
followed by 思g5 will question his entire kingside stability．
13． 0 g 5
The knight stands nicely here，but it takes an important square away from the bishop．

Black had a strong initiative in Pinol Fulgoni
－Raeber，Switzerland 2003.

## 9．．． Vb $^{\text {b }} 10.0 \mathrm{~g} 3$

The most natural way to prevent ．．． Qc $^{\circ} 4$ ． White threatens g4－g5 followed by h2－h4－h5， with the initiative along the h －file．

Blocking the f－pawn with 10.0 Of makes little sense： $10 \ldots \mathrm{~h} 511 . \mathrm{g} 5 \mathrm{Ofd} 712.0 \mathrm{~g} 2 \mathrm{~d} 5$ The same plan as in the main line．13．惫d3 e6 14．f4 In Wei Chenpeng－Hess，Chalkidiki 2003， Black should have played $14 \ldots .$. dxe 4 N 15 ．思xe4 © d5 16． 0 f 3 a 4 ，with a stable kingside and a promising queenside initiative．

10．．．h5！
Radically crossing White＇s plans．


### 11.95

Once again the central break 11．e5？is not

 pawn，with the initiative on the dark squares．

White does not have time to unblock the kingside after：11．gxh5 ©xh5 12． 0 xh5 ${ }^{\circ} \mathrm{m}$ xh 13．h4 思g7 14．悤d3（a necessary waste of time，

 the more compact structure and a threatening queenside space advantage．

## 11．．．${ }^{\text {P }} \mathrm{fd} 712 . \mathrm{h} 4$

More or less forced，in order to ensure the stability of the knight on g3．

## 12．．．d5！？

For a $100 \%$ Pirc player，this may not be an easy move to find，but Chernin is also a French specialist．By switching from a dark－squared to a light－squared strategy，he aims to block the kingside position，in order to retain his chances on the other wing intact．

## 13．鬼d3

## 13．f4！？

As pointed out by Chernin，this was the only chance to keep the kingside open．However， the ensuing tactics hold just as much danger for White as for Black，as we will see．


13．．．dxe4 14.55 N
If 14．0xe4，as in Baratosi－L．Marin，Arad 2016，then Black should play： $14 \ldots$. d5！N 15． 0 f3 悤g7 Black＇s king will be entirely safe after castling，while dark clouds will gather over his rival soon．

14．．．gxf5 15．0xf5 d5 16．0g3


## 17．．． 0 7f6！

Based on a small tactical trick and threatening
．．． 9 g4，this is even stronger than Chernin＇s


## 17．思f4

After 17．gxf6？©xe3 Black wins，as the knight is taboo due to ．．．思h6．
17．古b1？loses the bishop to $17 \ldots \mathrm{~g} 4$ 18．思f f e3．
17．．．a4
Black has a dangerous initiative．

## 13．．．e6！

Black is rock－solid on the kingside and takes full advantage of not having moved his king＇s bishop，which will be quite active on its original diagonal．




Controlling the e4－and c4－squares and opening the c－file，but this does not cause Black any inconvenience．

## 19．．．思d6 20．0ge2 0 b6

Black has the more flexible pawn structure and the safer king position．These elements more than compensated for White＇s space advantage in Tolnai－Chernin，Austria 1994.

$$
\text { B3) } 7 . a 4
$$

Even though ．．．b4 is part of Black＇s global plan， some may think that provoking it at such an early stage could bring White some benefit． And yet the last move not only weakens the queenside slightly，but also wastes an important tempo．

## 7．．．b4 8．${ }^{\text {D }}$ d1 a5



## 9．© 13

A golden rule of the Benoni Sämisch says that a premature ．．． 0 bd7 should always be answered with h3－f2，as it offers White harmonious development with minimal time expenditure，yielding him an opening advantage．But in the more flexible King＇s Indian and the Pirc，where Black has a choice
between several ways of attacking the centre， this way of developing the knight is not always effective．

If White intends to develop his knight to e2， he needs to obstruct the d－file with 9． $\mathrm{g}_{\mathrm{B}}^{\mathrm{d}} \mathrm{d}$ ， after which 9．．．e5 10． 0 e 2 鬼g7 offers Black easy play．
$9 . c 3$
This does not contribute to White＇s development，allowing Black to ignore the threat to the b4－pawn and react in the centre．


9．．．e5！ $\mathrm{N} 10 . c x b 4$
10．dxe5 dxe5 defends the b4－pawn，showing that delaying the bishop＇s development was useful．

Otherwise Black has no problems at all．
 0－0
Black has a huge lead in development， outweighing the missing pawns．

## 9．．．鼻g7 10．Ohf2 0－0 11．悤e2 e5 $12 . c 3$

With no knight controlling d4，White was facing the threat of ．．．exd4 followed by ．．．c5， and therefore he needs to consolidate his central pawn．


## 12．．．bxc3

This is safe enough but，if it can be justified dynamically，I tend to avoid releasing the queenside tension so easily．From this point of view，Black can consider the more ambitious： 12．．．exd4！？N


13．思xd4
After 13．cxd4 55 （planning ．．．cxd4 followed by ．．． 0 c5 with queenside pressure） $14 . \mathrm{d} 5$ ©b6，Black has a comfortable Benoni set－up as White＇s knights are far from the c4－square．
13．．．．＂e8
Controlling the e5－square in order to play ．．．d5 without fearing e4－e5．
14．cxb4
14．0－0 d5 15．exd5 © xd5 offers Black superior central activity．
14．．．axb4


15．0－0
 （16．©xe4？c5耳）16．．．c5 17．留a3 气xf2 18．高xf2 $\frac{\square}{b} \mathrm{xg} 7 \bar{\mp}$ Black＇s structure is better， while the white king＇s situation is aggravated by the weakness of the dark squares．

## $15 . . . c 516$ ．思e3 d5 17．exd5 品e5 $\bar{\mp}$

Black will regain the pawn soon，with an active position．

## 13．bxc3

Later，another Georgiev deviated against the same opponent with 13.0 xc 3 ，but without
 $16.0-0$ c5


17．息e3（17．思xc5 dxc5 18．f4 思e6 leaves White＇s queenside vulnerable）17．．．d5 Playing for safe equality．（Black could also consider 17．．． De8 $^{\text {e }}$ followed by ．．．思e6．）18．exd5 cxd5
 Georgiev－Torre，Saint John 1988.

## 13．．．茴e8 14．0－0 d5

The position is almost symmetrical，but there is plenty of play left，as both sides need to find good squares for one minor piece each －the d1－knight and the c8－bishop．


## 15．dxe5 ${ }^{[1} \mathrm{xe} 5$ ！ N

Better than $15 \ldots .0$ xe $516 . f 4$ ，with a slight initiative for White in Ki．Georgiev－Torre， Leningrad 1987.

## 16．冤d4 骂e8

 good．

## 17．exd5 0 xd5＝

With no problems at all for Black．
B4）7．${ }^{\text {兑d3 }}$


This solid move removes the pressure along the d－file，allowing Black to prepare his pawn breaks at his leisure．

Preparing ．．．c5．


9． 0 d 1
A cautious move，planning to meet ．．．c5 with c2－c3．But the knight retreat makes ．．．e5 stronger．

9． y 3 does not offer the knight any active possibilities：

$9 . . . h 5!$ ？Not only creating the possibility of ．．．h4 but also preventing 宽h6．（ $9 \ldots \mathrm{c} 5 \mathrm{~N}$ is
 13．dxc5 0 xc5 Black had an excellent version of the Sicilian Dragon in Braylovsky－Ibragimov， New York 2002.

9．g4
White intends g4－g5 followed by g 3 ，but does not force Black to deviate from his plans：
9．．．c5N 10．g5 © 5


11．0g3
11．dxc5 is an obvious concession，activating Black＇s knight：11．．．0xc5 12．0日g3 ©xg3 13．hxg3 思g7 14．0－0－0 觜a5 Black＇s queenside activity compensates for the weakness of the h7－pawn．15．思xc5 悤xc3 This is safest．16．bxc3 dxc5＝
11．．．cxd4 12．思xd4 e5！
Preparing the next move．
13．思e3

 Black has excellent play on the dark squares， compensating for the missing pawn．
16．h4
16．gxh6 is met by 16 ．．． c 5 天，defending the d6－pawn and preparing ．．．䍚xh6．

16．．．hxg5 17．hxg5 趷xh1 $\dagger$ 18．包xh1 宽e7
Preventing 0－0－0．
 22．0xd3


## 22．．．惫f6

Threatening to spoil the queenside structure with ．．．思xc3．It is better to keep the check from h4 in reserve，as after $22 \ldots$ ．．． $\mathrm{B} 4 \dagger$ 23．高d 2 the king overprotects c3，clearing the path for the rook at the same time．
23.05 dxe5 $24.0 x=5$
 are in the centre，but White＇s is obviously more exposed．

## 

Black has two strong bishops and a safe king．
An important point is that the knight check fails：
 29．bxc3 䠘8 8
9.24

This prevents the planned ．．．c5，but causes some problems in connection with White＇s plan of castling queenside．
9．．．思 g 7
9．．．b4？ 10.0 D d $1 \pm$ turns ．．．a6 into a mere loss of time．
10．悤h6
White plays for the attack，but the exchange of the dark－squared bishops favours Black from a strategic point of view．

10．．．0－0 11．h4 e5 12．恩xg7適xg7 13．h5 蹓e7



16．dxe5

Avoiding 16．0－0－0 exd4 17． | xd4 $4 ~ c 5 ~$ |
| :---: | followed by ．．．c4，winning a piece． 16．．．dxe5 17．0－0－0 0 c5 18．${ }^{\circ} \mathrm{g} \mathrm{g} 5$ 品ae8

Black has regrouped perfectly and is ready to take over the initiative．

## 19．axb5？

This adds to the king＇s existing problems．

Black had a winning counterattack in Mithrakanth－Marin，Calcutta 1997.


9．．．e5 10．c3 思g7 11．0f2 0－0 12．0－0 d5

## 

Both sides have equal claims over the centre． The position was complicated but basically equal in Hecht－Forintos，Siegen（ol） 1970.

B5） $7 . \mathrm{d} 5$


This slightly premature attempt at exploiting the relative weakness of the b5－pawn is the third most popular continuation，but a rare guest in grandmaster games．White is not well enough developed to take over the initiative by such simple means．

## 7．．．cxd5 8．${ }^{\text {Q }} \mathrm{xd}$ 5

The most consistent move．
8．exd5？！leads to a strategically pleasant position



And now 11．答xb4？！政b8，followed by ．．．${ }^{\circ} \mathrm{xb} 2$ ，would make matters even worse for White．

If 8． $0 \times 5$ a6 9． C 3 dxe 4 ，White has nothing to compensate for his damaged central structure．

8．思xb5 is the start of another unsuccessful
 11． 0 a 4


It may look as if White＇s minor pieces have invaded the enemy queenside，but they are poorly coordinated．11．．．ir ch Probably the best among many promising moves． 12．©xb2 ${ }^{\text {Min xc6 }}$－ Black had overwhelming compensation for the exchange in Capo－ Wolff，Adelaide 1988.

8．．．a6


### 9.94

The best attempt to develop some initiative．
9．踩c3？！only apparently pins the knight： 9．．． 0 xd5！10．exd5（but not 10．． with a material advantage and attacking chances）
 13．${ }^{[\mu \mathrm{M}} \mathrm{d} 4 \mathrm{xe} 3-+$ is hopeless for White）
 ＊irxa4 White had no compensation for the lost pawn in Durao－Marin，Benasque 1997.

## 9．．．bxa4

Slightly spoiling the queenside structure，but opening the b－file for counterplay and forcing the enemy rook onto an exposed square．


## 10．${ }^{2} \times f 6 \dagger$

Refraining from this exchange offers Black additional possibilities for counterplay：



## 12．．． $0 x d 5$ ！

The other knight remaining on d 7 will enable ．．． 0 b6 or ．．． 0 c5．

## 13．思xd5

White fails to maintain his space advantage
 e6 $\bar{\mp}$ ，opening the position for the strong bishops．
13．．．＂
Suddenly White experiences serious queenside problems，mainly due to his delay in development．


14．${ }^{\text {mb }} 4$
14．b4 weakens the c4－square chronically：
 Huisl，Doernigheim 1974，Black should have exploited his better structure with

$14 . c 3$ weakens the d3－square，allowing a small trick in one line：14．．．e6 15．思a2 c5


The point is that $16 .{ }^{\text {ma }} 3$ loses to $16 \ldots$ ．．．घxb2！，
 followed by ．．．a5，endangers the white rook．
 Threatening ．．．思a6．

18．思xc5
18．b4？fails to defend the vulnerable diagonal：18．．．axb4 19．cxb4 悤a6 20．b5兹 $\mathrm{a} 5 \dagger-+$
18．．．dxc5


Structurally，White＇s position looks great， but his king is in the centre and the d5－bishop is exposed．
 22．呺 xc 4

White has managed to keep the blockade on the c4－square，but he cannot save his b－pawn：
22．．．营b8 23．b3 䠦b6干
Grove－K．Schmidt，Helsingor 2015.
 0－0 14．${ }^{\circ} \mathrm{c}$ c 3

White seems to be getting active，but Black＇s central counterplay arrives just in time．


14．．．e6！15．0－0 d5 16．exd5 气xd5 17．． 莡xd5 $^{\text {end }}$
㖁ab8
1／2－1／2 Anjuhin－Nouro，Finland 2006.
B6） $7 . \mathrm{h} 4$


This flexible move creates two main positional threats：g2－g4 and 思h6．Its main drawback is that Black can parry them with one stroke．

## 7．．．h5！

Half measures do not help．
 useful tempo（h2－h4）over variation B1．

7．．．0b6 8.94 reaches a position which we avoid in variation $B 7$ ．

## 8．©h3

The knight is heading for the inviting g 5 －square．If Black reacts accurately，it will fail to create serious threats but，as revealed below， there are hidden dangers along the way．

## 8．．．${ }^{\text {思 }} \mathrm{g} 7$ ！

Since the kingside is safe now，Black should castle as soon as possible，leaving queenside play for later and avoiding the dangers connected with e4－e5．

I am not ashamed to show how I learned at my own expense that delaying castling is an unfortunate idea：
8．．．欮 c 7 9． y g 5 包 b 6 ？
9．．．恩g7 is better．
10．恩d3 宽b7 11．0－0－0 菑g7


12．e5 dxe5？！
12．．．b4 is somewhat better，but Black would still face problems after 13．${ }^{\circ} \mathrm{e}$ e2．



As pointed out by Aagaard，in Brunello－ Marin，Edinburgh（blitz）2007，White could have won with：
 18．惫b8！！思h6† 19．高b1高g720．息xe8＋－
The bishops＇infiltration on the back rank is impressive．

## 9． 0 g 5 0－0 10．宽d3

Played in the spirit of my blitz game above．
$10.0-0-0$ avoids the main line plan based on ．．．e5，but offers Black a clear queenside
 prepares g2－g4 slowly．In Kr．Georgiev－ Grigorov，Bulgaria 1984，Black should have started his attack with $12 \ldots . . \mathrm{b} 4 \mathrm{~N} 13.0 \mathrm{O} \mathrm{e} 2 \mathrm{c} 5$ ， with at least equal chances．

Castling short after advancing the h－pawn is

 Black had equalized comfortably in Galego－ McNab，Manila（ol） 1992.

## 10．．．e5！

Since White has no pressure on the d－file at all，this is the best way of preventing any tactical problems based on e4－e5．

## 11．dxe5

If $11.0-0-0$ ，Black can start his typical counterplay with： $11 \ldots$ exd 4 12．思xd4 b4 13．0）e2c5 14．思f2 気e5＝


## 11．．．${ }^{\text {Oxe5 }}$ ！ N

Stronger than $11 \ldots$ dxe5？as played in Kocwin－I．Belov，Katowice 1993，when White can stabilize the queenside in his favour with $12 . \mathrm{a} 4!\mathrm{N} \pm$ ．Compare this with the similar situation that we avoided in Chapter 3 （see Nunn－Gelfand on page 76）．

## 12．思e2

Wisely clearing the d－file before Black＇s attack
 14．b3 fd7，followed by ．．．b6，offers Black a strong initiative．


## 12．．．${ }^{\text {Q }} \mathrm{e} 8$ ！

Black can afford such a seemingly passive move only because White has wasted time with his bishop．

The important point is that after $12 \ldots{ }^{\circ} \mathrm{M} \mathrm{e}$ e 7 13．0－0－0 品d8，the pin of the d6－pawn restricts Black＇s counterplay．For instance，after 14．${ }^{\mathbf{d} b}$ b1包c4 15．思xc4 bxc4 16．息d4 品b8 17．超a1，the generally desirable $17 \ldots$ ．．．c5？drops a pawn to 18．思xc5！＋－．

After the text move，White can no longer prevent Black＇s counterplay，and the knight will return to f 6 later，after Black has made considerable queenside progress．

## 13．0－0－0

The most principled continuation，but also a risky one．

13．0－0 allows：13．．．f6 14．©h3 思xh3！The effect of the rook being missing from h1． 15．gxh3 f5 Black has good counterplay．

Black has excellent play after： $13 . \mathrm{a} 4 \mathrm{~b} 4$ 14．${ }^{\circ} \mathrm{d} 1$明胞5 15．0－0 d5！？16．exd5 © d6！Recycling the knight with a strong initiative．17．dxc6 品d8
 pawn is not too relevant while his pieces are badly placed．


## 13．．．b4 14．0b1

14． 0 a 4 creates the usual problems with the knight：14．．．期a5 15．b3 分d7 16．高b1 Qb6 17． $\mathrm{D}_{\mathrm{b}}$ 2 思c3 Followed by ．．．d5，with the initiative．

## 14．．．㭚 a $515 . a 3 \mathrm{c} 5$

Black has excellent attacking chances．

$$
\text { B7) } 7 . \mathrm{g}^{4}
$$



This is by far the most popular line and surely the critical one with this Sämisch Attack move order．White starts a massive pawn attack aimed at gaining space and causing Black coordination problems．He will decide later where to castle，how to develop his king＇s knight and whether or not to include a2－a4，which illustrates this line＇s maximum flexibility．

## 7．．．悤g7！

Now is a good moment to continue kingside development．

During my initial long years as a Pirc player，I mainly relied on the widely approved：
7．．．9b6 8．h4 h5 9．g5 ©fd7
Abstractly，Black＇s idea is perfectly logical，as both his knights are developed naturally．


10．d5！
However，this takes full advantage of the bishop not being on g 7 ，as Black cannot solve the queenside problems by the usual means，for instance：
10．．．${ }^{\text {O }} \mathrm{e} 5$
10．．．b4 11．dxc6 bxc3 12．欮xc3 包e5 13．思d4
思 g 7 transposes．
11．菟d 4 b4 12．dxc6 bxc3 13．蹯xc3 悤g7
13．．．${ }^{\mu} \mu_{c} \mathrm{c} 7$ 14．a4！，as in Tuomainen－ V．Onischuk，Stockholm 2016，is similar．


14．a4！！
A fantastic move，not only creating the potential threat of a4－a5 but also，more importantly，depriving the knight of the a4－square．
 17．断xa4 包 $3 \dagger$ ！18．思xd3 宽xd4，the strong Pirc bishop offers Black enough counterplay． 14．．．0－0


15．f4！
The most accurate move order．
If $15 . \mathrm{a} 5$ Qbd7 16．f4？©c5 17．fxe5 0xe4 18．${ }^{\text {aig e }}$ e3 dxe5，then Black is much better．In this line，White can improve with 16．cxd7恩xd7，but then the need to prevent ．．．${ }^{(0)}$ c8 forces 17 ．菟a6，when $17 \ldots$ ．．． G c8 is liable to lead to a repetition of moves．

Black＇s lead in development does not provide full compensation for the far advanced（and extra）c6－pawn，for instance：

## 17．．．崽e6 18．a5N


 in Sabadell i Ximenes－Garcia Rodriguez， email 2010.
18．．． 0 c 8 19．0f3 0 d 620.0 d 2
Followed by b2－b4．
After 7．．． 0 b6 8．h4，I also examined the occasionally played 8．．．h6．Even though my long＇negotiations＇with the engines regarding its evaluation ended successfully，I did not manage to convince myself that I would be glad to play this with Black after the untested but logical 9．h5N．


After both 9．．．g5 and 9．．．gxh5 10．gxh5，I felt that something was definitely missing from the opening＇s usual beauty．


## 8．h4

The consistent continuation of the attack．
8．悤h6 宽xh69．䟹xh6
This gains a tempo compared to line B1，but the merits of g2－g4 are unclear．In this kind of position，White usually plays h2－h4－h5 without involving his g－pawn，while the weakening of the f4－square plays into Black＇s hands．


9．．．䋩 $\mathrm{a} 510 . \mathrm{h} 4 \mathrm{~N}$
10．${ }^{[\mu \mathrm{m}} \mathrm{d} 2$ does not pose any problems： 10．．．宽b7 11．h4 h6 12．⿹h3 b4 13.0 O d c5 Black had taken the initiative in Delbaere－ M．Gurevich，Brussels 1995.
10．．．b4 11． 0 d1
After 11．Oce2 c5 12．d5 ©e5 13．h5 别8！ 14．hxg6 hxg $\bar{\ddagger}$ ，Black plans a perfect blockade with ．．．g5，and if 15．g5？！©h5－＋ then White＇s queen can return to play only by means of an insufficient exchange sacrifice with 骂xh5．


## 11．．．e5！

With most of his pieces on the back rank， White cannot maintain stability in the centre．
12．dxe5
12．쑬 $\mathrm{d} 2 \mathrm{~d} 5 \mp$ blows White＇s centre apart．
12．．．${ }^{\text {ig }} \mathrm{x} \mathrm{xe} 5$


13．AMg 5
The consistent 13．h5？runs into $13 . . . \mathrm{g} 5-+$ ， threatening to trap the queen with ．．． $\mathrm{Q}_{\mathrm{g} 8 \text { ，}}$

 17．©e2 ${ }_{9} \mathrm{x} x$ 1 or simply $15 \ldots \mathrm{~d} 5$ ．

## 

Black has stopped the attack，while retaining the better structure．
8.95

This pawn thrust is an important alternative． 8．．．${ }^{\text {onh }} 5$


9．© ge2
White hopes to provoke a knight exchange on g 3 ，yielding him lasting pressure against the backward h7－pawn．
Using the other knight for this purpose leaves the kingside underdeveloped．After 9． Oce2 $^{\text {ce }}$ there are two possibilities：
a）If Black uses the same plan as in the main line with 9．．．e5 10．0g3 ffy，as in Wallace －Lindgren，Stockholm 2015，White can play $11.0-0-0 \mathrm{~N} \pm$ ，for if $11 \ldots{ }^{2} \mathrm{Mrg} \mathrm{xg} 5$ then 12． O h 3 ！．
b）Instead，Black should focus on the weakened queenside：9．．． 0 b 6 10．0g3
 14．\＃xxh7 0－0－0 15．0－0－0 White＇s extra pawn is not too relevant for the moment，as he cannot create a passer．Black can start his attack with $15 \ldots$ ．．fxe $4 \mathrm{~N}(15 \ldots$ ．．喜b8 was a bit too slow in Atlas－Nijboer，Fuegen 2006） 16．fxe4 c5，for if $17 . \mathrm{dxc} 5$ then $17 \ldots \mathrm{a} 4$ $18 . \mathrm{c} 3 \mathrm{~b} 4$ and White is in trouble．


9．．．b4 10． 0 d 1 e5 11.0 g 3
If 11．0f2，as in Arbakov－Karasev， Leningrad 1971，Black gets strong counterplay on the dark squares with： $11 . . . \operatorname{exd} 4 \mathrm{~N} \quad 12.0 \mathrm{Od} 4$ c5 13．⿹b5 $0-0$
 An interesting tactical moment．17．bxc3
 Black regains an important pawn．If 18．思xf3 there is nothing wrong with $18 \ldots$ ．．${ }^{\mu}{ }^{\prime} \times b 5$ F，
but even stronger is $18 \ldots$ 思 $x c 3 \dagger$ ！，overloading the knight and winning．
Against 11．d5，as in S．Bojkovic－Zakharov， Vrnjacka Banja 1963，11．．．c5N is the simplest．Black plans ．．．0－0 followed by ．．．f6， while 12．仓g3 ©f4 13．思xf4 exf4 14．皆xf4 $0-0 \mp$ offers Black the usual overwhelming Sämisch King＇s Indian compensation due to his strong bishop．


## 

Clearing the path for the monster on g 7 is

夢xd8 The e5－bishop dominates the position and several white pawns are weak．The immediate threat is ．．．思f4，regaining the
速c7 Black threatens ．．．h6，soon regaining the h2－pawn．20．a3！？a5 21．axb4 axb4
 enough play for the pawn．


In E．Sveshnikov－V．Sveshnikov（！），Bratto 2013，the best way to defend the d6－pawn was：
12．．．d5！N
Taking full advantage of Black＇s superior mobilization．
13．h4
Defending the g5－pawn．

White＇s position is hanging and it is hard to see how he will bring his king to safety．

## 8．．．h5 9．g5

9．gxh5？！is pointless，as after 9．．． $0 x$ xh5 White has no obvious way of unblocking the kingside．

9．．． 2 h 7


For many years I have lived with the impression that retreating with the knight to h7 leaves Black with insufficient counterattacking potential，even though lifelong Pirc specialist Predrag Nikolic played like this under slightly different circumstances．Recently，I discovered that Colin McNab has frequently played this concrete variation．

Freezing the kingside is a major achievement for Black，as White＇s main way to make progress on this wing is by sacrificing a piece on h5， a plan which is not easy to carry out and has double－edged consequences．In order to ensure
the knight＇s successful recycling via f8－e6 Black needs to adopt Chernin＇s plan from variation B2，based on ．．．d6－d5．Sometimes the knight may replace its colleague on d 7 ，and in a few cases it can support a counterattack based on ．．．f6．

In practice White has tried four main continuations：B71）10． $\mathbf{D}$ h3，B72） 10.0 ge2， B73） $\mathbf{1 0 . f 4}$ and B74）10．a4．

B71）10． 0 h3


As we know，this is a typical way to develop the knight in the Sämisch schemes，but in this line it is somewhat slow，allowing Black to castle before carrying out his global regrouping．

## 10．．．0－0

The following game is a perfect illustration of Black＇s possible problems if active queenside operations are started with his king＇s knight
 13．f4 b4 14．©a4 c5 15．0－0－0 cxd4 16．思xd4
 White had achieved complete domination in Ciocaltea－D．Gurevich，Beersheba 1982.

## 11．思e2N

Preparing kingside castling looks sensible．

After 11．0－0－0 0 b6 12．0f4 b4 13． 0 D 1 a 5 ， Black＇s attack was progressing smoothly in V．Ivanov－A．Larsen，email 2008.

## 11．．．${ }^{\text {b }} 6$



## 12． 1 f2

The most natural move．

## 12．${ }^{\circ} \mathrm{f} 4$

Taking measures against Black＇s planned ．．．d5，but exposing the knight to ．．．e5．


12．．．${ }^{\text {Mig }} \mathrm{c} 713 . \mathrm{b} 3$
Preparing 0 d3．
13．0－0 e5 forces the knight to retreat to a passive position：14．${ }^{\text {D }} \mathrm{g} 2$ 品e8 $15 . \mathrm{f} 4 \mathrm{~b} 4$

 ．．．${ }^{\text {Ce }}$ e6 but weakening the e5－square．21．．．c4
 least equal chances．
13．．．e5 14．dxe5 dxe5 15．0 d3 品d8＝
Black will soon achieve an optimal regrouping with ．．． 0 f8－e6，targeting the important f4－and d4－squares．

With the knight on h3，advancing the f－pawn is not too effective：
$12 . f 4 \mathrm{~d} 5$


Threatening to win a pawn or simply get control over the light squares with ．．．b4 and ．．．dxe4．
$13 . \mathrm{e} 5$
White is not well enough prepared for $13 . \mathrm{f5}$
 17．蹯xb4 e6戸，followed by ．．．岂f7 and ．．． 9 f8， or possibly ．．．${ }^{\circ} \mathrm{d} 5$ ．Black has a solid position， while White faces problems defending his centre and finding a safe location for his king．

## 13．．．臽c4 14．ir M c 1

After 14．宽xc4 bxc4 15． 0 f2 悤f5，Black can
 and then either ．．．${ }^{\text {Ce}} 6$ or ．．． d 7 followed by ．．．e6 and ．．．思f8．Black has perfect stability on the light squares，with prospects of also undermining the dark squares with ．．．c5．
14．．．${ }^{\text {gene8 }}$
Since White＇s central pawns are blocked on dark squares，it makes no sense to exchange the e3－bishop unless this guarantees the
undermining of the centre with ．．．c5 and maybe ．．．f6．The text move clears the knight＇s path to e6．
15．$勹 \mathrm{f} 2$
The knight is not easy to expel from c4，for if
 the hanging knight on c 3 ．
15．．．9f8 16．${ }^{\text {ond }} \mathrm{d} 3$
The only way to make use of this knight．
16．惫d3 c5耳 is excellent for Black．
16．．．思f5


17．惫f2
If 17.0 c5，Black has a pleasant choice between the simple 17．．． 0 e6 and winning a pawn with $17 \ldots$ xe3 18．${ }^{\text {鹃xe3 }}$ 思xc2， although the latter may offer White some compensation along the c－file．
17．．． $0^{\text {en }} 6$
Black has comfortable play．


## 12．．．a5！？

Since White＇s plan develops slowly，Black can afford to spend time on such prophylactic moves，too．The main idea is that after a later ．．．b4 the b－pawn is defended，allowing Black to react immediately in the centre．

However，there is nothing wrong with $12 \ldots$ ．．．＂e8 or $12 \ldots \mathrm{~d} 5$ ，of course．

## 13．0－0 d5 14．쁨ae1

The most natural way of keeping the tension．
14．exd5 b4 15． 0 ce4 0 xd5 offers Black easy play，while if 14 ．思d3？e5耳 White＇s centre is hanging．

## 14．．．b4 15．© cd1 凂c7



16．e5
The safest way of preventing ．．．${ }^{\circ} \mathrm{g} g 3 \dagger$ ，though it doesn＇t threaten Black at all．
袸d8！，unpinning the e5－pawn and putting White＇s centre in trouble．

The consistency of Black＇s global plan is revealed after the neutral 16．違g2 dxe4 17．fxe4 mid8 18．c3 ©f8，followed by ．．．©e6 with unbearable pressure on d4．


## 16．．．${ }^{\text {句 }} \mathrm{d} 8$ ！

Better than 16．．．⿷匚⿱口⿰口口⿺辶 e ，since it supports a central break with ．．．c5．



Black has a promising position．Here are a few illustrative lines：

## 20．cxb4

20．b3 0 a3 threatens ．．． 0 c2．

## 

21．b3 ©xe3！A justified exchange，since the pawn on d 4 has lost its natural support from the c－pawn．22．${ }^{[3 \%} \mathrm{xe} 3 \mathrm{axb} 4$ White faces problems with his d 4 －and a2－pawns．

## 21．．．dxc4 22．蹈xc4 axb4戸

Black has more than enough compensation for the pawn．

B72） 10.0 ge2


This seems a less natural way to develop the knight，as it stands in the bishop＇s way，but it has more poison than night be expected． The hidden plan is to meet ．．．d5 with e4－e5， followed by placing the knights on g3 and f4 and playing $0 x h 5$ ．This can prove dangerous if Black castles hurriedly，but he has a better move order．

## 10．．．${ }^{\text {Q }} \mathrm{b} 611 . \mathrm{b} 3$

White＇s main plan includes 恩g2，so he needs to defend the c4－square．

11．©f4 0－0 12．悤e2 transposes to the note on 12． $\mathrm{D}_{\mathrm{f}} \mathrm{f}$ in variation B71 above．

11．©g3 d5 12．思d3 dxe4
The text ensures White cannot maintain the integrity of his centre．
Black can also play more speculatively with $12 \ldots 0-0$ ，with the permanent threat of ．．．${ }^{\text {c }} 4$ ，trading the knight for one of the enemy bishops．
13．fxe4


13．．．思xd4
This works out well tactically，though 13．．．思g4（preventing $0-0-0$ ）is also playable， when White＇s problems in the centre persist．
 17．咱xe3 c4

Black will regain the pawn on b2 with at least equality，since defending the pawn lands White in trouble：

Black has more than enough play for the pawn．


## 11．．．d5！ N

The following line illustrates White＇s hidden idea：11．．．a5 12．思g2 d5（12．．．a4 was played in Radulov－Milev，Sofia 1963，but it is too slow）13．0－0 0－0 14．0g3 蹓c7 15．e5 e6 16． 0 ce 2 品d8 17． 0 ff 4 White will play 0 fxh 5 with a dangerous attack．

## 12．思g2 2 13．0－0 0 e6

Due to his somewhat inflexible development， White will soon need to take a decision in the centre．

14.94

This requires the highest accuracy from Black．

14．品ad 1 aims to prepare 3 by overprotecting the d4－pawn，but it leaves the c3－knight short of good squares： $14 \ldots \mathrm{~b} 4$ 15．0b1 a5＝

The attack starting with $14 . f 4$ is not frightening： 14．．．b4 15．©d1 dxe4 16．思xe4 d5 $17 . f 5$ gxf5 18．${ }^{\circ} \mathrm{xf} 5$


18．．． 9 f8！The knight improves its position with gain of time．19． mf 2 g6 Black has regrouped perfectly．

Blocking the centre is not dangerous before Black has castled：
$14 . \mathrm{e}^{\mathrm{a}} 5$


15． 0 g3
15．f4 takes the $f 4$－square away from the knights and is easily parried with $15 \ldots .0 \mathrm{c} 7$ ．



18．．．e6！
The bishop has to content itself with the f1－a6 diagonal，because after 18．．． 9 f5
 would have serious problems defending the e6－and g6－pawns．



Followed by ．．．0－0．
Black can neutralize White＇s initiative after：
14．exd5 ©xd5 15．0xd5 cxd5 16．a4 ©c7


The knight has finally reached a dream square．


Black plans to stabilize with ．．．思c6 or ．．．e6，
followed by ．．．${ }^{\text {a }} \mathrm{m} \mathrm{b} \mathrm{b} 8-\mathrm{b} 7$ and ．．．⿷匚d8．

## 23． $0 x \mathrm{xd} 5$ ？

This runs into some trouble：

## 23．．．悤c6

Simpler than 23．．．思b5 24．f4，when White obtains compensation for the exchange．

## 24．0b6 0 xd4

Black has eliminated an important pawn， retaining a strong centralized position．The a8－rook is taboo due to...$\delta$ xf3 $\dagger$ ，winning the queen．

14．．．b4 15．© a 2 a5 16．e5


16．．．鬼f8

The safest plan，clearing the g 7 －square for the knight，though $16 \ldots 0-0$ is also possible：
 c5 lets Black seize the initiative）18．．．思a6 19．f4 f5 20．exf6 exf6 21．f5 gxf5 22．g6 White certainly has compensation for the pawn，but possibly not enough for an advantage．

## 17．c3 bxc3 18．欮xc3 思d7！

Once again，Black needs to overprotecting the e6－square，because 18．．．思b7 19．． B h O g 7 20．e6！offers White too much play．

## 

Black has completed his minor－piece regrouping and will continue with ．．．0－0，．．．${ }^{\left[\frac{1}{4} \mathrm{C}\right.} \mathrm{C} 7$ and ．．．岂fb8，with entirely satisfactory play．

## B73） $\mathbf{1 0 . f 4}$

White prepares to develop the knight in the most active way，but weakens the e4－square earlier than in the previous lines，adding force to the thematic break ．．．d6－d5．

10．．．©b 6


## 11．$)^{9} \mathbf{f 3} 0$

Although ．．． M $^{4} 4$ forms part of Black＇s plan， forcing 思xc4 and thus weakening the light squares（including e4），Black should wait until

White develops his bishop in order to gain a tempo．

## 12．嵬 d 3

White can prevent the knight jump with： 12．b3
However，advancing pawns on both wings uses up a considerable amount of time．
12．．．d5


## 13．悤g2

After the weakening of the a1－h8 diagonal， 13．惫d3 causes White problems in the centre：13．．．b4 14．0e2 思g4 15．0－0 c5 Black has strong counterplay．If 16. dxc5？！思xa1 17．cxb6 axb6 18．置xa1 思xf3 19．exd5 ${ }^{\circ} \mathrm{m} x \mathrm{xd} 5 \bar{\mp}$ ，Black is not only an exchange up， but is also likely to be first to create threats along one of the long diagonals，despite the absence of the g 7 －bishop．
13．．．b4 14．0e2 dxe4 15．0e5
In Swan－McNab，Hawick 1995，Black should have played：


15．．．悤f5！ N
Continuing with development and defending the pawn．
16． 0 g 3 3 ${ }^{\circ} \mathrm{c} 7$ 17．思xe4

then White loses stability，since 20．0 g6
leaves the knight caged after 20．．．㽞fd8．

Black enjoys perfect stability and can regroup


## 12．．．包c4 13．蒐xc4 bxc4 14．0－0



## 14．．．${ }^{\text {m．}} \mathrm{e}$ 8！？ N

Preparing ．．．${ }^{\text {P }} \mathrm{f8} 8$ e6．
There is no need to rush in with $14 \ldots \mathrm{~d} 5$ ， since this allows White some central activity：
 Norwood－McNab，Eastbourne 1990，White could have obtained attacking chances with 18．f5！ N gxf5 19．${ }^{\text {De }} \mathrm{e}$ 2．

## 15．踩e2

Going straight for the c4－pawn seems like a critical try，so I have taken it as my main line．

White has several other plausible moves；I have analysed a） $15 .{ }^{\text {ag fa }}$ 2，b） 15.0 e 2 ，c） $15 . \mathrm{b} 3$ and d） $15 . f 5$ ．
a）Mechanically concentrating forces on the kingside does not produce the desired effect：
 has regrouped perfectly．
 dxe4 19．fxg6 0 xg 620. Oxe4 $^{\circ} \mathrm{m} \mathrm{d} 7$ is likewise a fine regrouping for Black，giving him much the safer king．
c） $15 . \mathrm{b} 3$
This pursues the aim of winning the c4－pawn，since $15 \ldots . . c x b 3$ 16．axb3 would improve White＇s structure．Just as in the main line，however，Black can ignore the threat．
15．．．$勹$ f8！16．bxc4 思a6
Black regains the pawn，obtaining a wonderful diagonal for his bishop． Stubbornly defending c4 would only cause White trouble，for instance：


Black wins at least an exchange．

This last trick is fated to fail．

The knight is lost．
d） $15 . \mathrm{f} 5$
White is not well enough prepared for this attacking thrust．


15．．．gxf5！
Obtaining the g6－square for a minor piece is more relevant than the slight kingside weakening．
16． $\mathrm{V}^{2} \mathrm{~h} 2$
The most consistent move order，since 16．${ }^{\circ}{ }_{\mathrm{m}}^{\mathrm{g}} \mathrm{e} 2$ weakens the defence of the
 e5 19．g6！？Weakening the a2－g8 diagonal in order to ensure the subsequent retrieval of the pawn on d4．19．．．fxg6 20．思e3
 22．${ }^{\mu} \mathrm{m} x \mathrm{x} 4 \dagger$ ）With an extra pawn，two bishops and the safer king，Black is winning，since 22．${ }^{[4]} \mathrm{xc} 4 \dagger$ runs into $22 \ldots \mathrm{~d} 5$ followed by ．．．irigh $3 \dagger$ ．
If 16．exf5 蒐xf5，Black will continue with ．．．思g6，strengthening his kingside and completing his development．


16．．．e6！

Helping the knight join the attack with 16．．．fxe4 17．${ }^{0}$ xe4 would make little sense．


White＇s attack is stuck and Black has improved his coordination．He could continue with ．．．c5，meeting dxc5 with ．．．悤b7，starting a counterattack along the weakened diagonal．


## 15．．． Q $^{\text {f }}$

Reckoning that when White takes the offered pawn，it will leave the white king exposed．

## 

Not the only good move，but the most straightforward one．Black defends the c6－pawn，threatening not only the obvious ．．．ivig $4 \dagger$ ，but also ．．．a5 followed by ．．．思a6．

## 17．蹓e2

 20．䠦 a 3 吅 b 4 ，Black＇s pressure across the whole board provides ample compensation for the pawn．

## 17．．．豎b8！

As revealed later，inserting this move and White＇s answer greatly helps Black．

## 18．骂ab1

$18 . \mathrm{b} 3 \mathrm{c} 5$ ，followed by either ．．． $\mathrm{S}_{\mathrm{B}} \mathrm{b} 7$ or ．．．＇e6，causes White additional trouble．

18．．．孳 $\mathrm{g} 4 \dagger$


19．迠 f 2
Hoping to expel the queen with 쁨g1．
19．${ }^{3 n} \mathrm{~g} 2$
This natural move meets an aggressive response：
19．．．f5！


20．gxf6
After 20．e5 Oe6，Black regains the pawn， for instance：21．㯖h2 定xf4 22．答xg4 fxg4 23．思xf4 gxf3 24．．ूxf3 䓌f5＝White cannot save the c2－pawn，because 25 ．${ }^{(21} f 2$ ？ ［yb 4 shatters the centre．The intermediate $17 . . . \mathrm{m} \mathrm{b} 8$ ！is fully justified in this line．

Black has more than enough compensation for the pawn．


## 



## 20．．．思xd4！

Black＇s perfect coordination and the exposed enemy king make such tactical blows possible．

## 21． $0 x d 4$

After 21．思xd4 4 xf4，Black threatens ．．${ }^{\text {呙a6 }}$ and ．．．c5 to tighten the net around the king：
 25．宽e3 監xb2戸 This is the second time that the rook has proved useful on the b－file．The material balance is about even，but White＇s structure is weak and his king exposed．


## 22．${ }^{\text {a }} \mathrm{g} 1$

White has to accept a draw by perpetual．
 25．聴h1 宽xf1 26．器xf1 箅xb2戸 leads to a familiar situation．



## 22．．．䠦 $\mathrm{g} 3 \dagger$ <br> Draw．

B74）10．a4
In many lines Black willingly plays ．．．b5－b4，so provoking it at such an early stage，when Black has not yet defined his intentions in the centre， is not the best use of a tempo．

## 10．．．b4 11．© d1 a5



## 12．c3

The logical sequel to the previous operation．

## 12．思d3

After this neutral move，Black can modify his plan：
12．．．e5！？N
Even though he uses a different pawn than usual to undermine the centre，Black＇s main
plan remains recycling his knight with ．．． Q $_{\text {f8－e6．}}$
$12 \ldots \mathrm{~d} 513 . \mathrm{e} 5 \mathrm{~b} 6$ is not so good when White can defend the c4－square： $14 . \mathrm{b} 3 \mathrm{f} 8$
 White an edge in Ciocaltea－Vujakovic， Zagreb 1979.
13．${ }^{\text {E e }}$ 2 exd4 14．0xd4
14．思xd4 does not force the immediate bishop exchange，as after $14 \ldots$ e5 the knight enjoys some stability in the centre：
 Black has decent play．
 18．c3 bxc3 19．bxc3 4 f8
Followed by ．．．${ }^{\text {D fe6 }}$ and possibly ．．．d5，with no worries for Black at all．


## 12．．．bxc3！N

Even though this looks like a concession， the exchange of pawns weakens the c4－square， allowing Black to carry out his main plan under favourable circumstances．

The apparently more consistent $12 . . .{ }^{\circ} \mathrm{b} b 8$
 bxc3 15．bxc3 exd4 16．鱼xd4 0－0 17．©f3 ©c5 18．思xc5 dxc5 In David－McNab，Debrecen 1992，White should have played 19．e5N $\pm$ ， restricting the g 7 －bishop and planning the invasion of the f6－square．

13．bxc3
 b－file．


13．．．d5！
Preparing the knight jump to b 6 then c 4 ．

## $14 .{ }^{5} 5$

14．思d 3 can be met by $14 \ldots$ ．．．e5，solving all the opening problems．

##  17．蔥xc4 dxc4 18．©g3 包e6＝

Black has a comfortable version of the familiar structure．

## Conclusion

The Sämisch Attack，combining 恩e3 with f2－f3，leads to a heavy strategic battle with many possible tactical twists．Black＇s main task is keeping his knight play fluent，an issue best illustrated by the approach I recommend in line B7，where the knight retreats to the h7－square，but may later re－emerge with



## Various 4th Moves



## Fianchetto System

## Variation Index

## 

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B222) note to 19.e5!?


## 1．e4 d6 2．d4 4 f6 3．0c3 g6 4．g3

This solid variation involves a similar approach to that of the Classical System． White does not put immediate pressure on the centre，but hopes that natural development will offer him a long－term edge．
The system involves a slower development than the Classical，since White has spent two tempos on developing his king＇s bishop，but on the other hand the e4－pawn is safely defended， thus neutralizing the attempts at counterplay based on ．．．exd4 and ．．．⿷匚⿱口⿰口口⿻上丨．

## 

The seemingly more active 6． 0 f3，which transposes to variation B of Chapter 4，has the drawback of allowing a pin to be created by 6．．．思g4．The text move avoids this problem but creates a new one：Black can start fighting for central space unhindered．

6．．．e5


Plans based on ．．．c5，starting with 6．．．026 or $6 \ldots .{ }^{\text {D }}$ bd7，have enjoyed temporary bursts of popularity，but I find the immediate break in the centre the most logical．
During my long years as a Pirc player，I have always met the fianchetto system with the plan examined in this chapter．Black has several alternatives along the way，but

I do not see any reason to deviate from my favourite plan．Black will play 7．．．c6， threatening to expand with ．．．b5．After the logical a2－a4，Black has a fluent developing plan：．．．a5，．．．Da6－b4，．．．息e6－c4，．．．断c7 and ．．．＂．gad8．

In order to get a better understanding of the way I have organized the analytical material， it is important to know that the following main tabiya is examined in line B 2 ，and all its subsequent branches．


Even though Black does not threaten to break in the centre before completing his development，White cannot fully enjoy his space advantage，since his e2－knight is passive， restricting the mobility of the major pieces at the same time．Activating the knight is essential but also time－consuming，usually allowing Black to obtain counterplay in one way or another．
All the lines I examine in the first part of the chapter are early White attempts to gain some benefit from omitting h2－h3 or a2－a4．While a small delay in playing the former usually leads to a transposition，refraining from the latter generally offers Black excellent play after ．．．b5．

Returning to the position after $6 . . . \mathrm{e}$ ，since Black is not yet threatening a queenside expansion，White has a choice between A）7．0－0 and B）7．h3．

## A）7．0－0

White keeps developing without paying attention to the g4－square．Since Black＇s set－up suggested in variation B is flexible and consists of a long series of moves，I do not see any reason to deviate from it．I believe that White will have to play h2－h3 at some later point anyway，thereby transposing to the main lines．

## 7．．．c6

The attempt to punish the omission of h2－h3 with 7．．．${ }^{\text {ch }} 6$ leads to a slight problem： 8．dxe5（White is forced to release the tension since 8．思e3 runs into 8．．．＇g4）8．．．dxe5 9．悤g5 White has chances to invade the d 5 －square．

## $8 . a 4$

If 8．思e3 g4 9．思c1（obviously forced），Black has a choice between $9 \ldots . .0$ f6 with a repetition， and $9 \ldots \mathrm{~b} 5$ with a possible transposition to line B1．

8．思g5 is slightly trickier：8．．．h6 9．思e3 g4 10．菟c1 b5 11．h3


11．．．exd4！（With his pawn on h7 Black could simply retreat his knight，but $11 . . .9 f 6$ 12．a3
 yields White an important developing tempo．） 12．©xd4 e5 Black has promising queenside play．

## 8．．．a5



Since 9．思e3 runs into 9．．． 0 g4，and 9．h3 transposes to line B2，we will examine only A1）9．悤g5N and A2）9．b3．

## A1） $9 . \mathbf{B}_{\mathbf{B}} \mathrm{g} 5 \mathrm{~N}$

This natural move has not yet been tried in this particular position．

## 9．．．${ }^{\text {Qa6 }}$

Black does best to ignore the pin．
After White has prevented Black＇s queenside expansion，chasing the bishop away is less advisable：9．．．h6 10．思e3 ©g4 11．思c1 ©a6 12．h3 exd4（12．．． 0 f6 13．． B e3 transposes to a line we avoid in line B2，since it will later yield White a tempo after ier d2）13． $0 x d 4$ 包 5 14．b3 ©b4 15．思e3 White will continue with昆d2，号ad1，癸fe1 and finally f2－f4．Black has no immediate worries，but his chances for counterplay are uncertain．

## 

For once it is wise to change the customary move order．

11．．．思e6 exposes the bishop to： $12 . f 4$ exd 4 13． 0 xd 4 鲌b6 Black threatens ．．．h6，forcing the bishop to retreat to the unappealing h4－square，

 18．${ }^{m} \mathrm{~m} f 2$ White＇s attacking chances are not totally clear，but it is annoying to play with the king＇s bishop immobilized on h8．

## 12．h3

Finally White has to advance his rook＇s pawn．

If $12 . \mathrm{f} 4 \mathrm{~g} 4$ or $12 . \mathrm{m}_{\mathrm{m}}^{\mathrm{m}} \mathrm{E} \mathrm{g} 4$ ，White has problems defending d 4 and c 2 ．

## 12．．．思e6 13．癸fe1 恩c4

We have transposed to the 10 ． 思 g 5 line in the notes to variation B2；see page 280 ．

## A2） $9 . \mathrm{b} 3$

This looks like a flexible set－up，but the bishop will have little to do on either b2 or a3．

9．．．＇${ }^{\circ}$ a6


10．宽b2
White has also tried the apparently more active：
10．思a3
This is likely to lead to a loss of time later， since Black can obstruct the bishop with ．．．$)^{b} 4$ ．


A comfortable and active square for the queen，with the bishop far from e3．
13．宽b2 息e6
Black intends to complete his development with ．．．gad8，when ．．．d5 will become a major issue．
14．${ }^{\circ} \mathrm{d} 1$
A typical manoeuvre，aimed at giving some life to the b2－bishop．
 regaining the piece in view of the threat of ．．．d3 $\dagger$ ，and keeping two extra pawns after ．．．dxc3 and ．．．思xb3．
14．亭h 1 品ad8 $15 . f 4$ is strongly met by： 15．．． 9 g 4 ！16．h3（16． $\mathrm{V}^{\mathrm{C}} \mathrm{d} 1 \mathrm{f} 5 \bar{\mp}$ and $16 . \mathrm{f} 5$思h6干 are also good for Black）16．．． 0 xc2！
 20．\＃xfl c5 After the inevitable capture of the b3－pawn，Black will have a rook and three pawns for two minor pieces，while the b2－bishop is very passive．



15．．． 9 g 4 ！
Leaving White with problems defending c2 and d 4 ．
16．h3
16． Oxg $^{\text {x }}$ 思xg4 does not solve White＇s problems．
16．．． Qxe3 $^{17 . f x e 3 ~ d 5 戸 ~}$
Black had achieved harmonious development and the initiative in the centre in Timman－ Donner，Amsterdam 1973.

10．．．鄂e8


## 11．䠦 d 2 N

More flexible than：

White hurries to exchange the active knight， rather landing in familiar problems with 12．$\frac{\pi}{4} \mathrm{~d} 2 \mathrm{~g} 4$ ．
12．．．exd4 13．包xb4 axb4 14．0xd4 䠦b6 $15 . \mathrm{h} 3$悤d7

Defending the b 5 －square in order to threaten ．．．c5 followed by ．．．思c6，with strong pressure on the e4－pawn．
16．欮 d 3
Black had achieved a favourable queenside position in Melcher－Lorscheid，Germany 1995．The most active continuation would have been：


16．．．d5N 17．exd5

17．e5 © e4 18．f4 f6干 dissolves White＇s centre．

White cannot benefit from blockading the isolani，since both his wings are weak and the knight is pinned．

## 

 leads to a familiar pattern．

## 13．．．政b6 14．h3

Preparing a gradual gain of space with g3－g4．
$14 . \mathrm{f} 5$ tends to hand the centre to Black： 14．．．思d7 15．古h1 品ad8 16．h3 gxf5 17．exf5 exd4 18． $0 x d 4$ d5 The central majority will start advancing before White can launch his attack with $\mathrm{g} 3-\mathrm{g} 4-\mathrm{g} 5$ ．

## 14．．．exd4 15．0xd4 品ad8 16．置h2



## 16．．．悤c8

Preparing the following knight manoeuvre．

## 17．［2fel

Threatening 18．．．思xd4 19．${ }^{\circ} \mathrm{H} x \mathrm{x} 4$ 测xd4 20．${ }^{20} x d 4$ xc2．

## 18．皆 2 2 0 c5

Threatening ．．． Ocd $^{\text {ch }}$



Followed by ．．．思a6，with the continuing harassment of the white pieces offering Black adequate counterplay．

## B） $7 . \mathrm{h} 3$

This is the most popular move．We know that from the perspective of our main plan it makes little difference if White takes the g4－square under control now or slightly later， but the idea is to prepare to answer 7．．．9c6 with 8 ．惫e3．

7．．．c6


White faces another important choice： B1）8．0－0 and B2）8．a4．

$$
\text { B1) } 8.0-0
$$

As in line A，White hurries with his development without paying attention to prophylactic pawn moves．The difference is that here Black can take advantage of this carelessness at once：

## 8．．．b5

We know from Chapter 1 that reaching this set－up spares Black any opening problems， ensuring him a flexible position with good queenside counterplay．


### 9.13

It appears that White must waste a tempo on a pawn move anyway．

9．思e3
Ignoring the possibility of ．．．b4 allows Black to start his counterplay with：
9．．．exd4！
The correct move order！
If 9．．．b4 10．dxe5！dxe5 11．09a4，White controls the c 5 －square．

## 10．0xd4N


Black was already better in Vidarsson－He．
Gretarsson，Reykjavik 2004，

## 10．．．b4 11．© a 4 品e8

The pressure against the central pawn is annoying．


12．c3
Hoping for 12．．．bxc3 13．${ }^{\text {©xc }} 3$ ，consolidating the centre．
If 12．f3？！d5 White＇s centre is vulnerable．
12．．．0 xe4 13．cxb4 4 xg 3 ！
Keeping the extra pawn．
Releasing the central tension offers Black free development：

This is a logical reaction to the premature exchange in the centre，since Black no longer needs to fear d4－d5．


## 12．f4

The manoeuvre initiated by 12.0 c 1 is too slow：12．．． 0 bd7 13． 9 d3 a5 Black has ideal development and good pawn play．

The text looks active，but does not solve the problem of the e2－knight．In A．Szabo－ Dolana，Zalakaros 2016，Black could have continued with：
$12 \ldots \mathrm{~b} 4 \mathrm{~N} 13 . \mathrm{D}_{\mathrm{a}} 4$ 思c4
Starting the fight for the c5－square－a subsequent ．．．思b5 will question the stability of the a4－knight．
14．品ae1 bd7


15．f5
Invading the c 5 －square with 15 ． c c 5 helps Black to clear paths for most of his pieces：
 Attacking the b2－pawn and threatening ．．．思xe2 followed by ．．． $\mathrm{Q}_{\mathrm{g}} \mathrm{g} 3$ ，or simply ．．．品d2．
15．．．思b5 16．b3 悤f8 17．g4（2e8
Freeing the d7－knight from the defence of the f6－knight helps to prepare ．．．葸c5．
18．0b2 思c5
After the bishop exchange，White＇s attack is not too effective，while Black＇s control over the dark squares offers him excellent prospects in any endgame．

## 9．．．思b7 10．思g5

White tries to add force to $\mathrm{d} 4-\mathrm{d} 5$ ，or else provoke ．．．h6．

10．思e3
This neutral move gives Black a free hand in his development．


If $11 . \mathrm{dxe} 5$ dxe5 12．0c1，as in Weiss－Kotz， Austria 2011，then $12 \ldots$ 蹓e CN 13． $\mathrm{O}_{\mathrm{d}} \mathrm{d} 3$ a5 14．b4 祭fd8 offers Black harmonious development．


Black has tried a variety of options here，but I favour the direct：
$11 \ldots \operatorname{exd} 4 \mathrm{~N} 12 . \hat{O}_{\mathrm{xd}} 4 \mathrm{~g} \mathrm{e} 8$
Planning ．．．a5 followed by ．．．b4 and ．．．c5 undermining the e4－pawn，or simply ．．． Qb $^{2}$ or ．．． C e 5 ，heading for the c 4 －square．

Even after the black bishop＇s commitment to b7， releasing the tension does not promise much：
 13．\＃ad1


13．．．悤f8
The standard regrouping．Since there is not much to be done on the long diagonal，the bishop prepares the favourable exchange with ．．．思c5，supporting ．．．b4 along the way．

## 14．${ }^{\circ} \mathrm{c} 1$

$14 . f 4$ is most simply met with $14 \ldots$ ．．．dg g ， overprotecting the knight in in case the f－file is opened： $15 . f 5$ a5 16．g4 h6 Since h3－h4 is not easy to prepare，this slows down White＇s
 Black has excellent play on the dark squares．
14．．．a5


15．g4？！
This only weakens the dark squares．The threat of $\mathrm{g} 4-\mathrm{g} 5$ is illusory，since Black intends to relocate his knight anyway．
15． 9 d 3 N is more logical，but Black does not face any problems after 15．．．b4 16．axb4 axb4 17． 0 b1 思a6，possibly followed by ．．．${ }^{\text {® }}$ e8－c7－e6．


With active play and the better structure for Black in Mieles Palau－Marin，Calvia（ol） 2004.


## 10．．． $0^{2} b d 7$ 11．${ }^{\text {arg }} \mathrm{d} 2$

Advancing in the centre is overambitious： $11 . \mathrm{d} 5$ cxd5 12．${ }^{\text {© }} \mathrm{xd} 5$ 思xd5 13．exd5


This highly asymmetrical position offers Black clear plans on both wings．Sooner or later，the black majority on the kingside will start to advance，but for the moment it is important to prevent White carrying out active queenside operations based on a3－a4 or 0 c3－a2－b4－c6．
13．．．©b6 14．©c3 蹓d7 15．解e2 a6 16．品ad1鹵ac8


17．²0 d3
White must be wary of exchange sacrifices on c3．
17． Qa $^{2}$ allows the tactical blow：17．．．${ }^{2} \mathrm{f} f 5$ 18．思xf6 部x2耳．
If 17．思xf6 恩xf6 18．©a2 a5，Black has perfect control on both wings．
 full compensation for the exchange．

## 

Black had excellent play in Kallio－Marin， Gothenburg 2000，in view of the permanent threats ．．．e 4 and ．．．$)^{\text {c } 4 . ~}$


## 11．．．${ }^{\text {anc }} \mathrm{C} 7$

Certainly not the only good move．
One textbook illustration of what Black should
 developing move，including $12 . . . a 5$ ，would do， but taking the knight far from the d 5 －square gives White an advantage．）


13．d5！cxd5 14．${ }^{\circ} x d 5$ 宽xd5 15．思xf6 明xf6 16．${ }^{[\mathrm{M}=\mathrm{Y}} \mathrm{xd} 5 \pm$ With a perfect position for White due to his control of the light squares in Gufeld －I．Belov，Moscow 1992.

Black could start concrete play already：


 pawns for the piece and a strong initiative）
 play．

Equally good is $11 \ldots \mathrm{a} 5 \mathrm{~N}$ ，as preparation for the opening of the centre．


## 12．宽 h 6

The bishop exchange is double－edged；White aims for attacking chances，but Black obtains good counterplay on the dark squares．

However，Black also has great play after 12．©ad1 a5．

## 12．．．a5 13．蒐xg7 过xg7 14．g4

Preparing an attacking plan based on 93 and $181-\mathrm{e} 3$ ．

The superficially active $14 . f 4$ does not do


## 14．．．b4 15．0 d 1 c5

After the bishop exchange，this is the most logical plan，increasing Black＇s control of the dark squares．

This is also logical，as White must at least try to restrict the enemy bishop．

16．dxe5 dxe5 17．0 g3 品fd8 offers Black free play．

## 16．．．思a6 17．包e3 h5

Preparing this pawn break with 17．．．＂h8 also comes into consideration，with a possible transposition to the game continuation．


## 18． On $^{\text {g }}$ ？

Threatening 19．${ }^{\circ}$ eff $5 \dagger$ ，with a mating attack．
$18 . g 5$ just leaves White with weaknesses on the dark squares： $18 . . .0$ h7 19．h4 f6 20．gxf6 $\dagger$罟xf6，followed by ．．．号af8 and ．．．蹓d8．

Although it is ugly strategically，18．gxh5 deserves to be mentioned．

 19．hxg6！？White wins a pawn due to the threat of $0 \mathrm{f} 5 \dagger$ ，but the strategic concessions are more important．19．．．fxg6 20．斯xe2 ©h5 Black has full compensation in view of his perfect control of the dark squares．

## 18．．．＂̆48

Protecting not only the h5－pawn，but also the h6－square，thus parrying both of White＇s threats．

## 19．g5？！

A dubious sacrifice．

Better is 19．常fe1，although Black gets excellent play with：19．．．h4 20．${ }^{\text {D }}$ gf1 Hoping to regroup with ©h2－f3，to control the g5－square．
 with ．．．${ }^{\circ} \mathrm{d} 8$ and the occupation of the g5－square．

19．．． 分 $^{\text {7 }} 7$


## $20 . h 4$

It is already too late to maintain material
 21．0ef5 $\dagger$ and White wins）21．0gf1 （21．. ef5 $\dagger$ gxf5 $22.0 x f 5 \dagger$ 直g8 does not offer White realistic attacking chances） $21 \ldots$ ．．．${ }^{\circ} \mathrm{d}$ d 8 Black wins the g5－pawn．

## 

Black went on to win in Kirov－Vogt， Leipzig 1980.

$$
\text { B2) } 8 . a 4
$$



The conclusion from the previous section was clear：White does best to spend a tempo restraining Black＇s queenside play．

## 8．．．a5

Black stabilizes the queenside and prepares to transfer the knight to the excellent b4－square．

The plan based on gradual queenside expansion involves losing a tempo compared to line B1． Things are not entirely clear，but the following line illustrates Black＇s possible problems：
 12．Mad1 䍩c7

One important point is that after $12 \ldots \mathrm{~b} 5$ ？ 13．dxe5 dxe5 $14 . g 4$ ，the threat of $\mathrm{g} 4-\mathrm{g} 5$ leaves the d7－knight hanging．White＇s extra tempo for 品ad1 is crucial in this case．
In Planas Torrea－Malo Guillen，Spain 2012，White should have played：
13．dxe 5 N dxe 5 14．${ }^{\text {arg }} \mathrm{d} 6$
White has some initiative．
9．0－0

Targeting the b6－square at once with 9．思e3 does not prevent Black＇s manoeuvre：9．．．${ }^{\text {ab } 6}$
 13．思xa5


13．．． C d 14.9 d 1 The threat of trapping the bishop with ．．．b6 forces White to leave the a4－pawn undefended．14．．．勾ac5 15．． B b4品xa4 Black had achieved comfortable equality in Garcia Cano－L．Marin，Cullera 2002.

9．．．${ }^{\text {O }}$ a6


## 10．思e3

This is by far the most common move．

## 10．悤g 5

As usual，this demands some accuracy of us． 10．．．包b4

As in some previous lines with 思g5，Black refrains from ．．．h6 and continues in the style of the main line，to which play may later transpose．
思 5


## 15．朝h2

Preparing f2－f4．
The immediate $15 . f 4$ ？is premature due to 15．．． 0 h5 5 ，when no fewer than three white pawns are vulnerable，on g3，d4 and c2．
After the better 15 ．思e3 ${ }^{\circ} \mathrm{M}$ C C ，play has simply transposed to the position after 14 moves in variation B22．
15．．．घad8 16．f4 h6！
Underlining the exposed placement of the bishop．

## 17．悤h4

If 17．息xf6？！思xf6 18．fxe5？思g5，the only way to save the queen is $19 . \mathrm{f}^{\mathrm{f}} \mathrm{f}$ ，losing the knight to 19．．．dxe5．

White＇s position is overextended and he has to watch out for $18 . .$. 思xe2 19． $0 x e 2$ exf4， targeting the e4－pawn．

## 

White is not well enough prepared for：

## $11 . \mathrm{g} 4 \mathrm{~h} 5$ ！

11．．．思e6 12．d5 more or less justified White＇s 11th move in L．Vajda－Kaabi，Hungary 1996.

## 12．g5

Keeping the tension with $12 . \mathrm{f3}$ does not favour White．In Mateuta－Jovanovic， Patras 1999，Black should have played： $12 \ldots$ exd4N 13．思xd4（or 13． $0 x d 4$ d5 $14 . \mathrm{e}^{5}$純e7 and Black wins the e5－pawn）13．．．思h6 White faces obvious problems in completing his development．
12．．．${ }^{\circ} \mathrm{h} 7$


13．dxe5
13．答d d loses a pawn to $13 \ldots \operatorname{exd} 414$ ． $0 x d 4$思xd4 15．思xd4 4 xg5．The bishop pair does not offer adequate compensation，since the kingside weaknesses also offer Black tactical ideas－for instance，16．夢h2？思xh3！resulted in a quick win for Black in Popchev－ Ivanisevic，Belgrade 2003.




White had no active plan in Bosch－Marin，

Sitges 2000，and the only open question is how Black will exploit the kingside weaknesses．

## 11．．．思e6



Planning ．．．．© $\mathrm{B}_{\mathrm{B}} \mathrm{c} 4$ ．White has a choice between B21） $12 . f 4$ and B22）12．${ }^{(1)}$ ad1．

Defending the c4－square neglects White＇s development，allowing an immediate central break：
$12 . \mathrm{b} 3 \mathrm{~d} 513 . e x d 5$
If 13．dxe5 ©xe4 14． Dxe4 $^{\text {dxe4，White has }}$ no obvious way to take on e4，due to the hanging h3－and c2－pawns，while the white e5－pawn is weak．White tried 15.0 d 4 in Stupak－Gelashvili，Khanty－Mansiysk（ol）
 have given Black an edge．

With at least equality for Black in L．Vajda
－Marin，Bucharest 1997，and several later games．

## B21） $12 . \mathrm{f}^{4}$

The impact of this ambitious move on the centre is smaller than White might wish．

## 

Immediate attacking attempts get nowhere： $13 . f 5$ weakens the e5－square after $13 \ldots$ ．．．exd4，
while $13 . \mathrm{dxe} 5$ dxe5 gives White no time to continue his kingside advance with $14 . f 5$ due to the hanging c2－pawn．

The more consistent 13 ．घad1 will transpose to lines below．After 13．．．${ }^{\circ} \mathrm{C}$ c $\mathrm{C} 714 . \mathrm{b} 3$ 宽a6，we have reached the note to White＇s 14 th move in variation B22，when the further 15．${ }^{\text {mife }} 1$ leads into variation B222．

## 13．b3

This offers Black a pleasant choice：


## 13．．．思xe2！N

This effectively proves that White＇s last move was premature．
When facing this position I reacted with 13．．．思a6 14．${ }^{\text {mff2 }}$ 2 exd4 15．悤xd4 d5，with excellent play in Bellon－Marin，Cullera 2002，in view of： $16 . \mathrm{e}^{\text {© }} \mathrm{d} 7$ Threatening to win a piece with ．．．c5．17．思e3 品e8 Black will continue with ．．．f6，and White＇s pieces are obviously misplaced．
14．0xe2
 hanging．

## 14．．．${ }^{\text {² }}$ e8 15．c3

15．0．0 c3 h5 leads to a familiar picture．
$15 . . . \operatorname{exd} 416$ ． 思xd 4
The only way to keep the e4－pawn．

With his knight badly placed，White has to make a concession in order to avoid losing the e4－pawn．


18．崽xf6
 followed by ．．．号ad8，Black has the initiative in the centre．

Due to the hanging b3－pawn，White is forced to keep his knight on the unappealing c1－square，while the f6－bishop is a potential danger because of the weaknesses of the dark squares．


## 13．．．exd4 14． $0^{\text {xd }} 4$

The natural recapture，aiming to inhibit ．．．d5 in view of e4－e5－e6．

14． $\mathrm{B}_{\mathrm{B}}^{\mathrm{xd}} 4$ makes less sense： $14 . . . \mathrm{d} 515$ ．exd5 Qbxd5 16．b3 ©xc3 17．斯xc3 苞d5 Black had the more pleasant play due to White＇s numerous weaknesses in a symmetrical structure in Van Hengel－Nijboer，Vlissingen 2005.

## 

16．罗e1 takes measures against the pressure along the e－file，but fails to maintain control：

 Black threatens（among other things）．．．g5，and 22．悤xe4 does not work in view of 22 ．．． 0 xe3 23．筧xe3 思xe5！24．fxe5 䠦xe5 $\dagger$ ，regaining the d4－knight with an extra pawn．

16．．．${ }^{\text {ig }} \mathrm{e}$ e 7


## 17． M $^{\text {d }} \mathrm{db} 5$ ？

A radical attempt to solve the problem of piece congestion．

17．g4 allows：17．．．0 xe4（the strengthening
 The only way to avoid losing a pawn．19．．．bxc6


## 17．．．cxb5 18．axb5 品ac8 19．e5？！

This thematic break does not work out well against Black＇s best play．

White should have tried：19．bxa6N Mxc3！ 20．${ }^{\circ} \mathrm{Em}$ x 3 xe4 I can understand that White wanted to avoid this，but there is a way for
 23．${ }^{\circ} \mathrm{H} x \mathrm{xd} 1$ The simplest option is 23．．．bxa6， eliminating the potentially dangerous pawn．

In view of Black＇s weaknesses，White has compensation for the material deficit，but no more．

## 19．．．dxe5 20．fxe5 踩xe5 21．菟d 4

In Harutjunyan－Arutinian，Gyumri 2009， Black failed to find the best line：


## 21．．．踟xg3！N 22．bxa6

22．${ }^{3} \mathrm{xf6}$ may well be what Black feared，but
骂xc2 and Black wins）23．．．思xd4 $\dagger$ 24．${ }^{\circ} \mathrm{H} x \mathrm{x} 4$品 $1 \dagger$ Black emerges from the complications with two extra pawns．

## 22．．．䜿cd8戸

Black has a strong initiative．



The strongest move，aiming to complete development before undertaking anything active．

## 12．．．葸c4

When White has centralized his rook， the central break is less convincing：12．．．d5

 19． $0 x d 4$ White had the slightly more active play in Franzoni－Strikovic，Yerevan（ol） 1996.

## $13 . \mathrm{b} 3$ 恩a6 14．${ }^{\text {wande1 }}$

$14 . f 4$ is somewhat sounder than on move 12 ， but it is still ineffective： $14 \ldots \ldots \mathrm{H}$ c $715 . \mathrm{dxe} 5 \mathrm{~N}$





## 14．．．${ }^{\text {iri }} \mathrm{C} 7$



With his army fully mobilized，White can try three main plans：B221）15．0 c1， B222） $\mathbf{1 5 . f 4}$ and B223）15．g4．

$$
\text { B221) } 15 . \hat{y}^{2} \mathrm{c} 1
$$

Obviously this is only a temporary location for the problem knight．On the next step，White
can choose between activating it with d3 or using it to control d3 in order to expel Black＇s active knight with 4 b 1 and c2－c3．

## 

16． 0 d 3 is too simplistic to bother Black： 16．．．思xd3 17．cxd3 包g4！A typical trick． 18．思g5（after 18．hxg4 exd4，Black regains the piece with great play on the dark squares） 18．．．f6 19．hxg4 fxg5 20．d5


In Christiansen－Marin，Internet（rapid） 2002，the most logical continuation was $20 . . .{ }^{[ } \mathrm{m} \mathrm{b} 6 \mathrm{~N}$ ，increasing control over the dark squares，with preferable play for Black．


After the text move，Black＇s knight seems to be in sudden danger．

16．．．d5！

The logical reaction to the double knight retreat．

## 16．．．exd4 17．． $\mathrm{B}_{\mathrm{B}} \mathrm{xd} 4$

Inserting this exchange before breaking in the centre allows slightly unfavourable complications．
17．．．d5


18．宽xf6！N
18．exd5？！cxd5 19．c3？！Qe4 offered Black the initiative in Gorovets－Demchenko， Moscow 2012.

21．cxb4？！䓌xb4 yields Black a minimal material advantage and an active position．

## 21．．．宽e5 22．f4 苞d6

After 22．．．思g7 23．皆d2，White wins the knight under better circumstances than in the main line．


23．速h2！

If $23 . c x b 4$ 恩xb4，the e1－rook does not have any favourable squares for escaping from the bishops＇domination．After the more or less
 gets some dominance，compensating for the material deficit．
23．．．絽b6 24．cxb4 恩xb4 25．gg1
White can continue with 崽f1，when Black may have problems proving entirely satisfactory compensation for the piece．

17．c3 exd4


## 18．宽f4

The only way to avoid a worse position．
18．思xd4 $4 x=4$ 19．鰦b2
19．思xe 4 dxe 4 leaves the d4－bishop pinned．
19．．．曾xd4 20．岂xd4 c5 21．cxb4
Black retains a small material advantage and a dominating position after：21．${ }^{\text {mid }} \mathrm{dxe} 4 \mathrm{dxe} 4$ 22．cxb4 cxb4 23．思xe4 品fe8干
21．．．cxd4 22．b5 匏xb5 23．axb5 蹓b6市
The rook and two pawns are stronger than two minor pieces，especially considering White＇s poor coordination．

## 18．．．dxc3 19．嵬xc7 cxd2 20．監xd2

The threat of 宙xa5 attacking the b4－knight looks annoying，but with such perfect mobilization Black has more than one way to cope with it．


20．．．葸h6
$20 \ldots \mathrm{~b} 6$ ，with similar play to the main line，is also reasonable．

品xe4 26．［⿶xe4 fxe4 Threatening ．．．e4－e3，based on the fork on f 1 ，winning a piece．27． d 2


Black＇s pawns are weak and the a6－bishop is likely to become vulnerable after ©xb4，but Black has just enough dynamism to keep the
 30．圖h1 宽f1 31．0xf1 㽞xf1 $\dagger$ Black delivers perpetual check．

## 21．f4 b6

An entirely sound exchange sacrifice，based on the weakness of the dark squares in White＇s territory．

## 22．悤xd8

22．思xb6 does not offer much either：
 again，this pin offers Black comfortable play．

## 



With great piece play for Black，who eventually won in Stupak－Valles，Beirut 2015.

## B222）15．f4



Before clearing the g3－square for the knight， White increases the tension in the centre，but this is likely to backfire．

## 15．．．學ad8

The major－piece opposition along the d－file means that White does not have time for the generally desirable dxe5 followed by f4－f5．

## 16．g4 㗁fe8 17． g 3

$17 . f 5$ is premature due to $17 \ldots \mathrm{~d} 5!\mp$ ．
After the text move，White threatens g4－g5 followed by f4－f5，with a certain amount of pressure．


## 17．．．exf4

This is the simplest reaction to White＇s massive advance，which has weakened several dark squares，including d4，making ．．．c5 a logical plan．
$17 . . .0 \mathrm{xg} 4$ ！？leads to a series of captures：




An unclear position has arisen，with rook and two pawns against two minor pieces． Personally，I would be slightly afraid of a kingside attack and worried by the absence of obvious active plans for Black．

## 



19．e5！？
The only way to fight for the initiative．
19． dxc 5
This leaves the c3－knight vulnerable．
19．．．歇xc5 $\dagger 20$ ．思e3
The only way to avoid ．．． 0 xg4．
20．品e3？g5 traps the f4－bishop．



In Cuartas－Gagunashvili，Istanbul（ol） 2012，Black should have increased his
pressure on the c3－knight with：

The passive retreat $22 . ⿹ \mathrm{ge} 2$ offers Black excellent play on the dark squares： $22 \ldots{ }^{\circ} \mathrm{d} 7$

22．罒h1 does not solve White＇s problems either：22．．．0xy 42.0 d5 square for the queen，as we will see． $24 . \mathbf{Q}_{6} \mathrm{xg} 7$
置xg7 Black wins a pawn，since $25 . \mathrm{hxg} 4$触 $\mathrm{h} 4 \dagger$ makes things even worse for White．


White seems to have stabilized his position somewhat，but this is deceptive：

## 

The double pin along the e－and c－files causes White material losses．


## 19．．．dxe5 20．骂xe5

 cxd4－＋．

20．．．葛xe5 21．宽xe5 䠦b6


## 22．${ }^{[3} \mathrm{f} 4 \mathrm{~N}$

The most challenging move，threatening悤c 7 。

22．${ }^{M} \mathrm{~m}$ f2 applies less pressure，allowing Black to choose between $22 \ldots$ cxd 4 and $22 \ldots$ ．．c4！？， clearing space for the queenside minor pieces．

22．d5
Creating a passed pawn is a principled choice，but it offers Black a valuable tempo to start his counterplay．
22．．．घe8 23．思xf6
23．思f4 is met by $23 \ldots \mathrm{c} 4 \dagger$ ，followed by ．．．cxb3 and ．．．9d3．
23．．．${ }^{4} \mathrm{x} x f 6$ 24．0 ce 4
In L．Vajda－Marin，Bucharest 1997，Black＇s best would have been：


## 

Simplifying would only cause White trouble：

 wins the d 5 －pawn soon．It is interesting to notice that the a6－bishop dominates the knight，preventing ${ }^{0} \mathrm{e} 2 \mathrm{xd} 4$ ．
25．．． $0 x d 5$


26．9xc5
 27．${ }^{[8 x d} 5$ ，but they are both refuted by 26．．．${ }^{\text {He }} \mathrm{e} 3$ ！$\mp$ ．

## 

Followed by ．．．思c8 with preferable play for Black，due to his two bishops and the weakened white kingside．

## 22．．．cxd4！？

The most principled reaction，entailing a queen sacrifice．

Parrying 悤c7 is likely to hand over the initiative on the dark squares，even though the consequences are not entirely clear．For instance：


 28．0xc5 With a more pleasant ending for White．

22．．． 0 fd 5 may be less scary than it looks：

明x xb3 Due to the far advanced d－pawn and the vulnerable white king，White does not seem to have more than a perpetual．


23．嵬 c 7
23．思xd4 is inoffensive：23．．．${ }^{\text {明e6 }}$ 24．g5 fd5 offers Black great counterplay．

## 

Black＇s material disadvantage is minimal and his activity fully compensates for it．


## 

White needs to hurry to neutralize the c3－pawn．
 Q 03


Due to his active pieces, Black can count on obtaining at least a draw by perpetual.

$$
\text { B223) } 15 . g 4
$$



This is a more restrained version of the previous line. White aims for a kingside expansion without loosening his position with $\mathrm{f} 2-\mathrm{f} 4$, but the reduced pressure against the e5-pawn enables Black to equalize by breaking open the centre.

## 15...㡙ad8 16. 0 g3

Threatening g4-g5.
$16 . g 5$, as played in Solak - Firman, Albena 2014, is premature due to $16 \ldots$... 5 N , with comfortable play for Black.

16...d5!

Black should not delay concrete action, since after 16...骂fe8 17.g5! © d7 18.d5 $\pm$ White's space advantage became annoying in Van der Weide - Nijboer, Rotterdam 1998.

## 17.dxe5

17.exd5 tends to lead to simplifications:
 20. ${ }_{4} \mathrm{xh} 6 \mathrm{c} 3$ 21.0)e4N (White forced a
 in Legahn - Pugh, email 1999) 21... 0 xe4
 With comfortable equality.


## 

The careless 17．．．dxe4？allows White to get too much material for the queen：18．exf6！＂xd2


## 

Even after retreating to this passive square the queen is not safe from being harassed，as Black always has ．．．${ }^{\circ} \mathrm{a} 2$ ．


19．．．蒐xe5 20．0xe4
White does not have enough resources to start a successful attack with：20．悤h6（ A 2


 probable draw．

20．．．${ }^{\text {O }}$ a


21．踇a3
White must already be careful，for if 21 ．${ }^{\text {er }} \mathrm{b}$ b

 position would be more active．

## 21．．．包b422．政c1

There is no better way to defend the c2－pawn．

22．${ }^{\text {．}} \mathrm{c} 1$ ？is too passive： $22 . . . f 5$ 23．gxf5 gxf5


## 

Drawn by repetition in Spasov－Marin，Pale 1997.

## Conclusion

I find the Fianchetto System to be one of the most pleasant for Black－the fluency of his play is simply charming．But of course he needs to know how to react when the positional tension has reached its peak，especially in the main lines covered in variation B2．


## Various 4th Moves

4. ${ }^{\text {g }} 95$

## Variation Index

## 

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B4) $9 . f 5$ ..... 3184...c6

A1) after 12.dxe5

B) note to $6 . \frac{{ }^{\circ} \mathrm{Mi}}{\mathrm{d}} \mathrm{d} 2$


B4) after 11.0-0


1．e4 d6 2．d4（6f6 3．0c3 g6 4．思g5


I have always considered this to be White＇s most aggressive set－up．While retaining the main idea behind 4．思e3，namely 啙d2 and惫h6，White also exerts annoying pressure on the $\mathrm{h} 4-\mathrm{d} 8$ diagonal，adding force to the thematic e4－e 5 break．

On the other hand，the bishop is more exposed on g 5 than on e3，and Black can consider chasing it with ．．．h6，．．．g5 and ．．． 0 h5． Another important detail is that Black may be able to gain a tempo by answering e4－e5 with ．．．b5－b4 attacking the c3－knight，based on being able to answer exf6 with ．．．exf6，with an attack on the g5－bishop．Moreover，the d4－pawn is slightly vulnerable after either ．．．c6－c5 or ．．．ir bb 6 ．

The best way to keep Black＇s play consistent with his reaction to 4．思e3 is：

## 4．．．c6

Previously，I have usually（if not always） focused on：
4．．．思g7
However，lately I have become less sure about it．The critical variation is：
5．${ }^{\circ} \mathrm{dr} \mathrm{d} 2$
In order to avoid 5．．．c6 6．䬢h6，transposing to a line I would rather avoid（as explained
on page 201），Black needs to start chasing the bishop．
5．．．h6 6．⿷⿱㇒⿸⿻日丿乚厶力14 g5
Otherwise White would play f2－f4 soon，and Black will be deprived of the intermediate ．．．exf6 mentioned above．
7．思g3 h5 8．0－0－0


8．．．${ }^{\text {onc6 }} 6$
I gave up 8．．．${ }^{\text {d }} \mathrm{d} 7$ because of：9．e5 dxe5 10．dxe5 e6 11．${ }^{[\mathrm{M} \mathrm{m}} \mathrm{e} 2$ ！Facing this novelty convinced me that Black has problems in
 Black was suffering in Motylev－Marin， Bucharest 2001.
9．分ge2 息d7 10．皆e3
The critical move，preparing to meet ．．．$勹 \mathrm{xg} 3$ with $0 x g 3$ ．This was played in，for instance， Leko－Topalov，Frankfurt 1999．I had in my repertoire Chernin＇s recommendation：

## 10．．．e5 11．dxe5 阁xe5

However，things are not easy for Black after：


White has a considerable lead in development．

White has a choice between A）5．蹓 $\mathbf{d} \mathbf{2}$ and B） 5．f4．Other moves are less dangerous or have no independent value．

5．e5？！
This is obviously premature．


This gains space but weakens the e3－square and leaves the g 5 －bishop misplaced．
8． 0 f3 is preferable，though only slightly， and $8 \ldots . . \mathrm{G} \mathrm{g} 7$ transposes to the line just below．


## 8．．． 同e3 $^{2}$

8 ．．．f6N is a worthy alternative： 9. exf6 exf6
 expansion has left him with just weaknesses on the light squares．After the forced exchange of the f1－bishop，this will be a relevant detail．
9．骂d2 悤f5 10．悤d3 宽xd3 11．cxd3（d7 Black had excellent play on the light squares in Khvedelidze－Gagunashvili，Tbilisi 2001.

## 5． 0 f 3 思g7

The central break once again proves premature：

## 6．e5？！

6．${ }^{[\mathrm{M}} \mathrm{d} 2$ is more sensible，when $6 \ldots 0-0$ transposes to variation A of Chapter 4 on page 100 ．
 Qd7 $10 . e 6$
The pawn was doomed anyway，so White＇s best chance is to spoil Black＇s structure．
10．．．fxe6
This structure arises in many lines of the positional systems，but here White has wasted a tempo with his queen＇s bishop and will inevitably lose another one after ．．． $0-0$ or ．．．$勹 \mathrm{~b} 6-\mathrm{d} 5$ ．


11．悤c4
11． 0 g 5 b6 followed by ．．． 0 d 5 does not make a big difference．

After 13． $0 x d 5$ ？exd5 Black was a clear pawn up in Barreira－Muehlberger，Internet （blitz） 2003.
In Jowett－Dearing，Birmingham 2005， Black should have played：

## 

The pressure along the long diagonal prevents White from installing his knight on e4．Black＇s slight difficulty in developing his light－squared bishop hardly provides compensation for White＇s missing pawn．

## A） $5 .{ }^{\circ} \mathrm{c}$



White prepares 悤h6，thus inhibiting an early ．．．思g7 and at the same time maintaining
the possibility of later switching to an $\mathrm{f} 2-\mathrm{f} 4$ plan．As revealed in the next note，the text move also prepares an improved version of e4－e5 compared to those examined above．

## 5．．． 0 bd7

This is rather unusual and is not mentioned in Playing 1．e4－Caro－Kann，1．．．e5 \＆Minor Lines，but I find it to be the most accurate．

The vast majority of games continue with： 5．．．b5


Now 6．思d3 思g7 $7 . f 4$ is most popular， transposing to line B．
However，after long hours of analysis I have failed to find an antidote to：
6．e5！
Here are some critical points of my analysis， just in case readers wish to try their luck in finding an improvement．
6．．．b4
The typical reaction．
a）White＇s main idea is to meet $6 \ldots$ dxe 5 7．dxe5 ${ }^{[\mathrm{Mm}} \mathrm{xd} 2 \dagger$ with 8 ．思xd2，followed by f2－f4，gaining space without weakening the e3－square or cutting off the bishop＇s retreat．
b） $6 \ldots \mathrm{~h} 6$ is interesting，but apparently not good enough after 7．崽f4 包h5 8．悤e3 dxe5

b1）10．．．思g7 11．f4g5 12．g3 was unpleasant for Black in Kononenko－Rasik，Pardubice 2012.
b2） $10 \ldots \mathrm{~d}^{2} \mathrm{~N}$ is an attempt to improve．

If Black had time to regroup with ．．． $9 \mathrm{~g} 7-\mathrm{e} 6$ and ．．． b 6 ，he would be fine，but the resolute $11 . \mathrm{g} 4 \mathrm{~g} 7$ 12．思g2 unexpectedly wins a pawn．
7．exf6 bxc3 8．咝xc3 exf6 9．息f4！
Only this move，taking the d6－pawn under observation，can cause Black problems．
9．．．思g7
In Fuller－Pein，London 1979，White should have played：
$10.0-0-0$ ！ $\mathrm{N} 0-011$ ．${ }^{\mathrm{M} \mathrm{g}} \mathrm{g} 3$
$11 . \mathrm{h} 4$ is premature，since after $11 \ldots \mathrm{~h} 5$ 12．䠦g3 Black has 12．．．思g4！，aiming to defend the b8－knight with gain of time in order to play ．．．d5．The only way to prevent that is $13 . \mathrm{f} 3$ ，but this weakens the dark squares and cuts the queen off from the queenside．13．．．思e6 14．思xd6 ind7 Black will soon have dangerous threats against the enemy king．Now and in similar situations it is dangerous to grab the exchange，since this would turn Black＇s dark－squared bishop into a strong attacking piece after ．．．思xf8．
11．．．宽e6


12．h4！
Now is a good moment to weaken Black＇s kingside．
After 12．思xd6 悤xa2 13．b3 a5，Black obtains strong counterplay．

Black will face problems defending the g6－pawn properly．


## $6 . f 4$

Anticipating things a little，this is intended as a tricky move order．In line B Black delays ．．． Vbd $^{2}$ in order to answer 0 f 3 with ．．．思g4， which is impossible now．

The aggressive 6．0－0－0 is best met with： 6．．．${ }^{\text {Miga }}$ a 5 Eliminating the potential pin along the d－file．（If 6．．．b5？7．e5！b4 8．exf6 bxc3 9．䠦xc3 ©xf6，White obtains a large advantage with
 variation A of Chapter 10，Black has enough compensation for one pawn in this structure， but here he loses a second one to 12 ．${ }^{[i g x d} \mathrm{xd}$ ．）
 11．bxc3 3 xf6 Black has comfortable play．

For a player familiar with the Sämisch Attack examined in Chapter 10，6．f3 b5 offers Black comfortable play．The point is that the g5－bishop blocks the advance of the g－pawn， while also depriving the king＇s knight of this square，adding force to ．．．h5 after either g2－g4 followed by h2－h4，or simply h2－h4 on its own．

## 6.9 f 3

Since Black has delayed his bishop＇s development，this does not necessarily transpose to the lines covered in variation A of Chapter 4.


6．．．h6！
Black＇s main problem is that $6 \ldots$ ．．． $\mathrm{m}_{\mathrm{a}}^{\mathrm{g}} 7$ runs into 7．e5 dxe5 8．dxe5 Mg4 9．e6，with a dangerous initiative for the pawn．However， in the absence of the plan based on ge2， Black can now chase the bishop．
7．悤f g 5 8．悤g3
8．思e3 does not prevent the bishop＇s exchange：8．．．0g4 9．0－0－0 思g7 10．㯖b1
 Black has strong counterplay in which the g7－bishop＇s dominance on the dark squares will play an important part．

An interesting way of consolidating the d4－pawn．The queen exchange is inevitable if White moves his f3－knight，due to ．．．${ }^{\mu} \mathrm{g} \mathrm{g} 5$ ．
 14．0xg3 56


After parrying both f5 and h5，Black has little to fear in this queenless middlegame．

He will expand on the kingside with ．．．h5 and ．．．宽h6，and his king will either stay in the centre or castle queenside．Additionally，．．．b5 or ．．．d5 will always be possible．

## 6．．．d5！

The only way to take advantage of White＇s move order and cross his aforementioned plan．

In this virtually unexplored position，I consider the critical options to be A1） $7 . \mathrm{e} 5$ and A2）7．exd5N．

7．鱼d3 offers Black a comfortable version of a Caro－Kann structure in which the f4－pawn is more of a weakness than a contribution to

 is planning to attack the centre with ．．．c5．

In the main lines we will see that White＇s bishop often ends up looking odd on h4，so it makes sense to consider exchanging it before advancing the e－pawn：
7．思xf6 旬xf6 8．e5


8．．． Q $^{\text {h }}$ ！
 have problems activating his bishops，and after $10 . . . f 511 . e x f 6$ exf6 12 ．綌xe $4 \dagger$ 朝f7 13．思c $4 \dagger$ 魚 g 7 his compensation does not look quite sufficient．
With the text，Black plans ．．．${ }^{\circ}$ g7，．．．h5，
．．．e6 and ．．．c5，or if White castles queenside， ．．．a5－a4 and ．．．b5－b4．In the absence of his dark－squared bishop，White will face problems maintaining his stability．Here is an illustrative line：
$9 . \mathrm{g} 3$ g 7 10．0－0－0 h5 11．h3 b5 12． 0 f 3 a 5
 17． Ocl c5


Black is safe on the kingside，while his queenside counterplay is rather effective．

A1） $7 . \mathrm{e} 5$


In the Austrian Attack，with his bishop on c1 or e3，Black would happily block the centre， but here this is comfortably answered by：

## 7．．．©e4！

The g5－bishop will be exposed to ．．．f6．

## 8． 0 xe4 dxe4

Shortly after writing what I expected to be the final version of this book，I reached this position in a game．


9． Oe2 $^{2}$
My investigations had focused on：
9．蹓 3 N
The e4－pawn hinders White＇s normal development，so he tries to eliminate it as soon as possible．However，this wastes time with almost all White＇s pieces on their initial squares．


9．．．f6 10．鬼h4
It appears that White cannot take the pawn under favourable circumstances：10．exf6？！
 Qb6 Followed by ．．．骂e8，with a strong initiative．

## 10．．． Q $^{\text {b }} 611 . \operatorname{exf6}$

Here too，taking the pawn does not offer White any advantage：11．留xe4 悤f5 12．${ }^{\circ} \mathrm{m}$ e3 White defends the d4－pawn directly，while the threat of exf6 defends the c2－pawn indirectly．12．．．d5 Black will continue with ．．．fxe5 and ．．．思h6，with a considerable lead in development which at least compensates for the missing pawn．

Black＇s better coordination and free development，combined with the weaknesses created by f2－f4 and White＇s lack of harmony， offer him pleasant compensation for the pawn．

## 9．．．f6 10．宽h4 宽h6 11．© 3 fxe5 12．dxe5



## 12．．．e3！N

This improvement on my play is Black＇s best way of keeping his counterplay alive．

## 12．．．＂ 88 ？

Leaving the king in the centre with queens on the board was overoptimistic of me， although it came close to paying off．

Too ambitious．White wants to win a pawn， but he in turn is neglecting development． White can improve with $14.0 \times 4!\mathrm{N}$ xe5
 clear positional advantage．


14．．．包xe5！15．fxe5 蹈f3！
Suddenly the white king is vulnerable．
16．蹓c 4




## 17．．．思55！ N

In Landa－Marin，Porto Mannu 2017，I played 17．．．思g4，blundered a few moves later and was mated．
18．沿 c 5
During the game Landa was hoping that this would keep him in the game，but he had overlooked an important detail：
18．．．趷 $3 \dagger$ 19．起f2 骂xe4！－＋
The white queen is pinned，preventing the intended mate on e7．

## 13．歯xe3

 ©f8 16．g3 ©e6 17．를d3 g5 with mutual chances．


## 

15．思g3 堅f8 16． i e 2 keeps the extra pawn but leaves White awfully passive after 16．．． $\mathrm{O}_{\mathrm{c}} \mathrm{c} 5 \bar{\mp}$ ．

## 15．．．包xe5 16．fxe5g5 17．宽xg5 宽xg5

Black＇s active bishops and the weakness of the e5－pawn offer him entirely adequate compensation for the pawn．

## A2） $7 . \operatorname{exd} 5 \mathrm{~N} x \mathrm{xd}$

A familiar idea－once this knight moves away from the f 6 －square，the bishop on g 5 is left out of play．



9．．．f6

Preparing the most active development of the f8－bishop．

## 

Overprotecting the potentially weak f4－pawn．

## 11． 0 f3 0－0 12．0－0

This natural sequence is met effectively by a slightly different plan．


## 12．．．0b6 13．．＂ae1

$13 . \mathrm{b} 3$ offers Black the time to organize an attack against the f4－pawn：13．．．iric C 14．思g3 e5 Black has a strong initiative．

## 13．．．包c4 14．悤xc4 dxc4＝

The position is strategically unbalanced， but Black can be satisfied．The c8－bishop will reign over the light squares，inhibiting the consolidating 蒬f2 followed by g2－g3．


12．．．e5
$12 \ldots$ b6 is adequately met by $13 . \mathrm{b} 3$ ，since the f4－pawn is already well defended．

## 

Preparing b2－b3．
If 15．品ae1 欮c7 16．b3 ©xd3 17．cxd3 品fe8， White cannot enjoy his blockade as the f4－pawn is a permanent source of worries．

## 



With balanced play，offering chances for both sides．

B） $5 . \mathrm{f} 4$


As can be inferred from line A，if White intends to play $\mathrm{f} 2-\mathrm{f} 4$ ，he should do it at once． His centre looks impressive，but now more than ever the fight becomes double－edged， since the bishop can no longer retreat to e3， thus leaving the d4－pawn vulnerable．

## 5．．．思g76．$\frac{\text { 桀 } \mathrm{d}}{} \mathrm{d}$

White should choose his move order carefully．

## $6 . e 5$

White is not suitably prepared for this advance，due to the inadequate defence of the squares weakened by it．Black has more than one good response：


6．．．$勹 \mathrm{~g} 4!\mathrm{N}$
This is the most ambitious answer but，after the weakening of the e4－square，the simple
 ©c6 9．0－0－0（9． 0 f3 f6 10．exf6 exf6 11．悤h4 $0-0 \quad 12.0-0-0$ is just a transposition）In Shirazi－Jolivel，Metz 2001，Black should have played： $9 \ldots 0-0 \mathrm{~N} 10.0 \mathrm{f} 3 \mathrm{f} 6$ After the release of the tension，Black will inevitably install a piece on the e4－square．11．exf6 exf6

 has comfortable play on the light squares．
7．蹓e2 dxe5 8．dxe5 h6 9．䀋h4 g5 Black has dangerous counterplay．
$6.0 f 3$
The may look more natural than the main line，but it offers Black a good version of the familiar central break．


6．．．d5！7．${ }^{\text {思xf6 }}$
$7 . e 5$ ene reveals the drawbacks of White＇s early knight development，as after 8． 0 xe 4 dxe4 the knight would have to return to g1，with a strong initiative for Black after ．．．f6 and ．．．c5．In Yakovich－Zozulia，Isle of Man 2005，White preferred 8．思d3，when the simplest for Black is： $8 \ldots \mathrm{xg} 5 \mathrm{~N} 9 . \mathrm{fxg} 5$ （after 9．0xg5？！踇b6 Black is attacking both the b2－and d4－pawns） $9 \ldots 0-010$ ．${ }^{\text {rig }} \mathrm{d} 2 \mathrm{c} 5$ 11．dxc5 思g4 With a perfect version of the Advance Caro－Kann for Black．


7．．．exf6！N
The best answer，since 7．．．思xf6 $8 . e 5$ offered White a solid space advantage in Efimov－ Tseshkovsky，Yerevan 1977.

## 8．exd5

Maintaining the tension reaches some sort of mirrored Exchange Ruy Lopez where f2－f4 counts as an important weakness： 8．思d3 dxe4 9． 0 xe4 0－0 10．c3 f5 $\ddagger$ Followed
 with ．．．c5 in between．The bishop pair and control over the e4－square offer Black excellent play．


## 8．．．0－0！

Black should not fear the loss of a pawn， since that will just speed up his development．
 right to castle，since 9．．．思e6 runs into 10．f5． 9．dxc6

Black also has excellent play after 9．${ }^{\circ} \mathrm{m} \mathrm{d}$ d 2
 12．品ae1 畕f5戸，followed by ．．．思e4 and ．．．f5． Another possible plan is $11 \ldots$ ．．．思e6 followed by ．．．a6，avoiding the pin with 思b5，and then ．．． $\mathrm{d} 77, \ldots \mathrm{f} 5$ and ．．． $9 \mathrm{f} 6-\mathrm{e} 4$ ．
9．．． $0 \times \mathrm{xc} 6$


## 10．悤e2

White has no good way of keeping his extra
 With threats such as ．．． 0 f5－e3 and ．．．${ }^{[3} \mathrm{b}$ b6．
 15．聯d2 f5 16．品ad1 宽xc3 17．欮xc3 包xd5 18．${ }^{3} \mathrm{~m} \mathrm{~b} 3$ 蹓c6 $19 . \mathrm{g} 3$ f6戸 Black＇s control over the e4－square and the weakened white kingside are more relevant than White＇s queenside majority．
10．．．思 g 4


## 11．d5

 ©xd4 $\overline{\text { ，}}$ ，the b7－pawn is taboo due to ．．．＂山ab8 followed by ．．．曼xb2，and meanwhile the c2－pawn is hanging．White should probably just let the pawn go，since 14．思e 4 f5 15．． d d wastes too much time．Black can play
 ．．． C c5，with ．．．思xc3 a constant possibility． 11．．．思xf3 12．思xf3 ${ }^{\text {a }}$ a 5


White has problems meeting Black＇s plan based on ．．．f5，．．．c4，．．．ir b6 and ．．．ロac8，with a strong initiative on the dark squares．


6．．．b5 7．悤d3
By far the most popular way of parrying the threat of ．．．b4 followed by ．．． 0 xe4．
$7 .{ }^{2} 5$
This runs into the typical：
7．．．b4 8．exf6 exf6
Black will regain the piece with excellent play．


9． $\mathbf{B}_{\mathrm{B}}^{\mathrm{h}} \mathrm{H}$
One important point is that 9．${ }^{[\mu \mathrm{m}} \mathrm{e} 3 \dagger \mathrm{~N}$
 with the double threat of ．．．fxg5 and ．．．d5， regaining the piece．
9．${ }^{\mu} \mathrm{e} 2 \dagger$ ？！avoids this problem，but the queen is awfully placed on e2，making 9．．．${ }^{\text {b }} \mathrm{d} 7$ ！ followed by ．．．追e8 unpleasant to meet．

9．．．bxc3 10．欮xc3 蹓e7 $\dagger$
$10 \ldots 0-0 \mathrm{~N}$ also gives Black an edge．

## 11．克d2？！

The king will not be safe on the queenside．



Black had a strong queenside attack in Istratescu－Firman，Albena 2015.

## 7．a3

Even though not very popular，this deserves a brief mention．White slows down Black＇s queenside play，since preparing ．．．a5－a4 followed by ．．．b4 would take too much time， given the possible dangers in the centre． However，White is more or less giving up the plan of castling queenside．This leaves him needing to prepare to castle kingside， but Black can use this time to organize his pressure against the centre．


7．．．0－0 8．．．${ }^{\text {d }} \mathrm{d} 3$
Once again，8．f3 develops the knight too soon，offering Black the possibility of breaking with：8．．．d5 9．．xxf6 exf6 10．exd5 In Antonio－Kasmiran，Jakarta 2011，Black should have played： $10 . . . \mathrm{m}_{\mathrm{m}} 8 \dagger \mathrm{~N}$ 11．惫e2 cxd5 12． 0 xb5 Otherwise Black would have great play for nothing．12．．． c 6 White faces obvious problems of coordination．With the threats of ．．．a6 or ．．．罗b8 in the air，White has no obvious way of saving his d4－pawn after ．．．思g4 and ．．．f5．

## 8．．．ir M b

When Black has played ．．．b5，this is a comfortable square for the queen．
9． 4 f 3 N
$9 . \mathrm{e} 5$ 品e8 10． 0 ge2 was played in Winants －Ootes，Netherlands 2011，and now
 Black comfortable equality．
9．．．思g4


## $10 . \mathrm{e} 5$

10．f5 indirectly defends the d4－pawn，since 10．．．思xf3 11．gxf3 蹓xd4？12．思e3 蹯e5 13．f4 traps the queen．However，Black can do
 and ．．．c5，when White will have a hard time finding a safe place for his king．
$10 \ldots$ ．．． d 511 ． 0 xd 5 cxd 5


We are familiar with this structure already． In view of the threat of ．．．f6，Black has no problems at all．One important issue is
that pawn－grabbing offers Black excellent counterplay：
宽h6

Black regains the pawn with great play．


7．．．0－0 8． 0 f3
The time has come to develop the knight．
8．a3 transposes to the note on $7 . a 3$ just above．
8．0－0－0
This allows Black to start counterplay：
8．．．b4 9．${ }^{\circ} \mathrm{ce}$ 2 a5 10.0 f 3 d 5 ！


11．思xf6
11．e5 ©e4 12．蹓e3 was played in Reichmann
－J．Schmidt，Germany 2010，and now 12．．．a4！？N 13．崽xe4 dxe4 14．欮xe4 b3， followed by ．．．思f5 and ．．．f6，would have yielded more than enough play for the pawn．

11．．．exf6！
A familiar reaction．
12．f5
White could also try： $12 . \operatorname{exd} 5 \mathrm{cxd} 5 \mathrm{~N} 13 . \mathrm{f} 5$ White needs to prevent ．．．f5 at any cost． 13．．． Q c $^{2}$ 14．h4 b3！？（the fastest way of starting the attack，though a neutral move such as $14 \ldots$ ．．． 8 e8 is also good） $15 . a x b 3$ b4 Black intends ．．． $9 x d 3$ followed by ．．．a4， with a dangerous initiative．


In Cigan－P．Schmidt，Austria 2009，Black could have obtained excellent play with： 12．．．dxe4N 13．思xe4 品e8 14．葸d3
If 14.0 g 3 ，Black has the promising positional exchange sacrifice 14．．．岂xe4 15．0xe4 思xf5
 bishops and queenside threats．
14．．．思xf5！？15．思xf5


15．．．${ }^{3 \pi} \mathrm{~d} \mathrm{~d} 5$ ！
The point behind Black＇s previous move．Of course， $15 \ldots$. gxf5 would be horrible．

Black threatens to develop his attack with ．．． Q $^{\text {b } 6 ~ a n d ~ . . . a 4, ~ s o ~ t h e ~ k i n g ~ s h o u l d ~ e v a c u a t e ~}$ the danger area immediately．

White＇s extra piece does not make itself felt， while his king is insecure in the presence of opposite－coloured bishops．Black has two extra pawns and fluent play，including ．．．f5，．．．a4， ．．．c5 and ．．． 9 b 6 ．


## 8．．．${ }^{\text {念g4 }}$

This is one of the most important tabiyas of the whole 4． B g 5 system，and definitely the most important with the move order I am recommending for Black．
White has a choice between getting castled with either B1）9．0－0－0 or B2）9．0－0，or else starting an attack in the centre with B3）9．e5 or B4）9．f5．

## B1）9．0－0－0

This generally plays into Black＇s hands，as the king is not necessarily safe on the queenside， while Black＇s next move is useful anyway．

## 9．．． 0 bd7 10．f5

10．冨b1 was too slow to be challenging in Sun Fanghui－Wang Xiaohui，China 2013， and $10 \ldots{ }^{2} \mathrm{~m}$ b 6 N 11.0 e 2 c 5 would have given Black an obvious initiative．

10．e5 runs into the thematic $10 \ldots \mathrm{~b} 411.0 \mathrm{e} 2$ ©d5，planning ．．．f6 with unclear play．Pawn－ grabbing is dangerous： $12 . e x d 6$ ？！ $\mathrm{f} 613 . \mathrm{dxe} 7$
 Stratil－Szajna，Brno 1984，as he was at least regaining the pawn with ．．． 0 xg2．

10．h3 spends a tempo to force an exchange that does not necessarily strengthen the centre： 10．．．思xf3 11．gxf3 ©h5 Attacking the d4－pawn and threatening ．．．f6 followed by ．．．悤h6．


12．${ }^{\text {e }} 2$ Dealing with both threats，but neglecting the queenside．In Palit－Chatalbashev，Leiden 2015，the fastest way to obtain counterplay was： 12．．．＂${ }^{\text {an }} \mathrm{b} 8 \mathrm{~N} 13 . \mathrm{f} 5 \mathrm{c} 5=$ Black＇s natural queenside attack offers him equal chances．


Now is a good moment for Black to start his queenside counterplay．

## 10．．．b4 11．匀e2 䠦a5 12．置b1 c5

Black had at least equal chances in M ． Ippolito－Uhoda，Paris 2000．One important point is that White cannot proceed with his kingside attack：

## 

Black wins at least a pawn．
B2）9．0－0


This looks less aggressive than castling queenside but，despite White＇s lack of ostentation，his attack based on e4－e5 or f4－f5 should not be underestimated．One important aspect is that by overprotecting the f3－knight he does not have to fear structural defects after ．．．思xf3．
The only drawback of this plan is exposing the d4－pawn to a pin，and Black should take advantage of this at once．

## 9．．．䠦b6 10．© e 2

The most popular and consistent way of dealing with the pressure on the d4－pawn．

Amusingly，10．${ }^{[\mu \mathrm{m}} \mathrm{f} 2$ ？does not really defend the pawn．10．．．思xf3 11．蹓xf3（the point is
 12．夢h1 ©bd7戸 White had little more than symbolic compensation for the pawn in Feygin －Cuijpers，Germany 1999.

The untested 10．政e3？恩xf3 11．gxf3 meets a slightly different refutation－11．．． Q $_{x}$ xe4？ does not work anymore due to 12 ．${ }^{\mu} \mathrm{m} x e 4$ ，but 11．．． 0 g4！$\overline{\text { F }}$ ，winning＇only＇the d4－pawn，is good enough．

Ignoring the threat to the d－pawn does not pay off：
10．e5？悤xf3 11．exf6


## 11．．．${ }^{n} \mathrm{~m} x \mathrm{x} 4 \dagger$ ！ N

This is the right move order，since if 11．．．exf6 12．悤h4 $\pm$ ，as in Lamm－Hoi， Reykjavik 1990，White is ready to meet

12．夢h1 exf6 13．思h4
Black has won two pawns，but needs some accuracy due to his lagging development and exposed bishop and queen．The best way to settle things is：
13．．．b4！
Offering to return one pawn．


14．${ }^{m} \mathrm{xf} 3$
If the knight jumps into the bishop＇s range on e2，the exchange would help Black speed up his development，while if 14． 0 a 4 思e 4 ， White does not have any compensation at all． 14．．．bxc3 15．bxc3 䠦b6
Black intends ．．． $\mathrm{D}^{\mathrm{d}} \mathrm{d} 7, \ldots \mathrm{~d} 5$ and ．．．f5．

## 16．f5

This delays the g7－bishop＇s activation，but provides the knight with the excellent e5－square after：
$16 . .{ }^{\circ} \mathrm{d} 7 \mp$
$10 . f 5$ is a sounder pawn sacrifice，as White can meet ．．．${ }^{3} \mathrm{~m}_{\mathrm{G}} \mathrm{xd} 4 \dagger$ with 思e3，but it is hardly troubling．After 10．．．${ }^{\text {㐘xf3 }}$ we should consider both recaptures：

a） 11 ．${ }^{\text {maxf }} \mathrm{xf} 3$ ？！
This allows Black to capture the pawn without misplacing his queen．

The simplest way to neutralize any shadow of a White attack．
12．．．${ }^{\circ} \mathrm{b} \mathrm{b} 4$ ，as played in Ramiro Ovejero －Martin Alvarez，San Sebastian 2010， unnecessarily misplaces the queen．
The daring might also try $12 \ldots$ 踇e $e 5!? \mathrm{~N}$ ， leaving White with no obvious way of harassing the queen，because 13．思f $f$ 蹓 $\mathrm{c} 5 \dagger$ 14．蒐 e 3 蒐 h 6 ！is an even better version of the main line．After 15．思xc5 思xd2干 White needs to waste a tempo retreating with his bishop．

## 13．思xd4 蒐xd2戸

Black will complete his development with ．．．$\dagger$ bd7，and is simply a pawn up．
b） $11 . g \times f 3!\mathrm{N}$
This is an improvement，as after the pawn grab it forces the queen to go to b4．
11．．．踇xd4 $\dagger$ 12．思e3


Both 12．．．解e5？and $12 \ldots$ 思h6？run into 13．f4，so Black needs to play：
包bd7＝

The best White can hope for is to regain the pawn，but even then Black＇s structure would be more flexible，compensating for White＇s space advantage and bishop pair．


10．．．c5
In a certain sense，this is a deviation from
the logical course of the game，as Black starts to undermine the centre with his queenside underdeveloped．However，the threats along the g1－a7 diagonal are likely to yield an essential tempo for completing his development．

I failed to find entirely satisfactory play after the most popular and seemingly logical continuation：

## 10．．．$勹$ bd7

The main problem is that after breaking with ．．．c5，Black will not be able to increase the pressure with ．．．${ }^{\text {O }} \mathrm{c} 6$ ．

$11 . c 3$
I find this best，even though for some reason 11．克h1 is the most common continuation．

## 11．．．d5

$11 \ldots \mathrm{c} 5$ has been played in a few games，but with $12 . f 5 \mathrm{~N}$ White continues his attack unhindered．
12．e5 ©e4 13．蹈e3


## 13．．． $9 x 55 \mathrm{~N}$

13．．．f6？14．悤h4 思f5 15．h3，followed by g2－g4，was excellent for White in Kosashvili －Beim，Rishon LeZion 1994.

## 14．0xg5

Better than 14．fxg5 f6，when 15．e6？！runs into 15．．．包 5 耳．
14．．．c5
The careless 14．．．f6？！allows 15．©xh7 夢xh7 16．e6 b8 17．f5，with an overwhelming attack．



Due to the passive d 7 －knight，White has no worries in the centre and can continue the positional attack at his leisure．


## $11 . \mathrm{e}^{5}$

Trying to take advantage of White＇s lead in development．

With the given move order，White failed to consolidate his centre after $11 . c 3$ cxd4 12．cxd4 ©c6 15．思c2 e5 in Frolyanov－Byambaa， Khanty－Mansiysk（blitz） 2013.

## 11．．．d5！

This has twice been Peralta＇s choice when facing this line，although he has also twice deviated with：

## 11．．．嵒e8？！

The critical option for White is：
12．exf6N exf6
Black＇s idea is the same as in the main line，controlling the e4－square so that the d3－bishop can be trapped．The abstract concept is deep，as is customary for Peralta －Black parries a concrete threat with a mysterious developing move．The problem is that he weakens the f7－square and exposes the rook，giving White a dangerous attacking possibility：
13．f5！c4


14．fxg6！
This intermediate move is possible only because the rook is vulnerable to a pawn fork． If now $14 . . . c x d 315 . g x f 7 \dagger$ 迠xf7 16．${ }^{\circ} \mathrm{Cl}$ xd3 3 ， Black cannot win a piece with 16 ．．．fxg 5 due to $17.0 \mathrm{xg} 5 \dagger$（ or 17．${ }^{[\mathrm{Mm}} \mathrm{xh} 7$ ），with a decisive attack．
14．．．hxg6 15．恩xg6！fxg6 16．葸h6
Black is behind in development and his king is vulnerable．

## 12． 0 g 3

This is the most interesting continuation． Apparently White is playing solidly，clearing the e2－square for the bishop，but this forces Black to provoke complications in order to avoid being pushed back by the enemy pawns．

The familiar combination 12. exf6 exf6 13．f5 does not work under the current circumstances．


13．．．c4 $\overline{+}$ 14．fxg6？cxd3 15．gxf7 $\dagger$ 兛h8！$\mp$ The rook is not hanging，so the king can move away to safety．

12．c3 日e 4
This offers Black an improved version of the line given after 10．．．${ }^{\text {b bd }}$ b above．
13．欮e3 cxd4 14．cxd4 0 xg 5 15．fxg5
Also after $15.0 \times \mathrm{y} 5$ ，Black can develop his knight actively：15．．． 0 c 6 16． $\mathrm{f} 3 \mathrm{f} 617 . \mathrm{h} 3$崽xf3 18．品xf3 宽h6 Black has annoying pressure against the white centre．
15．．． 0 c6 16．h3
A draw was agreed here in De la Riva－ Peralta，Andorra 2006.
A subsequent game continued：
 f6＝

The position was level in Anreiter－Pyrich， email 2010.


## 12．．．c4 13．思e2 间e4 14．${ }^{2} \mathrm{xe} 4$

14．${ }^{[i g} \mathrm{e}$ e3？leaves the g 5 －bishop misplaced after：14．．． 2 xg 3 15．hxg3 f6 16．思h4 ©c6 17．c3 h6干 Black can choose the best moment to win the bishop with ．．．g5．

## 14．．．dxe4 15．宽xe7！

Due to the threat of ．．．f6，White has no choice．



Black has a choice regarding which bishop to keep．Both alternatives seem reasonable．

## 17．．．悤e4N

Since White＇s central pawns are on dark squares，it makes sense to keep the light－
squared bishop，but the alternative looks viable too：

 23．घg1 h5 24．h3 f5 25．exf6 欮xf6 was balanced in T．Nguyen－Tan Zhongyi，Baku （ol） 2016 ．
20．．． Q $^{2} 7$
The knight will safely block the centre，but Black still needs to find a solution to the kingside pawn storm．

21.94

White cannot do without this，but the drawback of this resolute plan is the weakening of the f4－square．
21．．．${ }^{\text {d }} \mathrm{d} 5$
Or 21．．．f5 22．exf6 蹓xf6 23 ．${ }^{\text {men }}$（ 1 d5 when Black seems to hold his own．

## 22．f5 g5！？

Ensuring the f4－square for the knight．

## 

Black still needs some time to transfer his knight to d5，which，combined with ．．．思f5 and ．．．h5，would leave him in control of the game．White needs to hurry to unblock the position．

## 19．㟔ae1

19.94

This allows Black to regroup with gain of time，without really threatening f4－f5．



 attack．



## 22．．．＂g g8！

This not only inhibits f4－f5，but also prepares ．．．真f8 followed by ．．．h5，and suddenly it could be the white king who is in danger．If attacked， the bishop will retreat to d 5 in order to keep an eye on the enemy king．

## 19．．．息f5

Trying to prevent or at least delay g2－g4 followed by f4－f5．

Black cannot keep control over both of the
 met by $21 . \mathrm{g} 4$ followed by f4－f5．


## 20．g4！？

The critical test of the whole variation．
Slow play allows Black to complete his development and maintain stability： 20．h3 h5 21．真h2


21．．． O $^{\text {a6！}}$
Planning ．．．豎d8 and ．．．${ }^{\circ} \mathrm{c} 7-\mathrm{d} 5$ ，but White will not allow it，of course．
The insertion of h2－h3 and ．．．h5 means that the plan given below（against 20．啚h1） does not work here： 21 ．．． 0 c6 $22 . \mathrm{d} 5$ 蹓d 4

 29．cxb4 䠉b8 30．d6 臺f8 31．夢h4！This is the difference！The king infiltrates through the weakened kingside．
22．d5 c5
Black＇s position is quite stable and the central pawns are not dangerous．eirid4 can always be met with ．．． $\mathrm{D}_{\mathrm{a}} 4$ or ．．． $\mathrm{D}^{\mathrm{d}} 7$ ，and slowly advancing the queenside pawns．White is best advised to refrain from headstrong kingside action：
23．解e2 a5 24．g4？hxg4 25．hxg4 罟h $8 \dagger$ 26．葸g3

Black has decisive threats．

## 20．剋h1

This induces some changes in how Black should react．


20．．．0c6！
This plan works out well now，but Black cannot play in a similar way as above：
 gxf5 24．irigg $2 \dagger$ White wins an exchange． With the king on g1 this tactical operation would not work，since ．．．${ }^{\circ} \mathrm{m} g 6$ would pin the white queen．



If the rook moves along the back rank， 24．．．${ }^{\text {Q }} \mathrm{e} 3$ will win the d5－pawn，so White＇s next move is the best chance to keep some tension．

Black has a material advantage，but the knight cannot get out easily．
品 4 31．d6 追f8

White＇s compensation for the small material disadvantage should suffice only for a draw．

20．．．思xg4


## 21．迸 g 2

The combination mentioned above can only be made to work with some modification，and it does not trouble Black： $21 . f 5$ 思xf5 22．置xf5 gxf5 23．e6 Necessary in order to cut the queen＇s connection to the kingside．23．．．fxe6
 Material is balanced and the white king is no safer than Black＇s．A draw by perpetual is the most likely result．

## 21．．． 0 c6 22.65

Trying to make use of all the available resources．
 White manages to keep the extra exchange with a series of only moves，but Black gets enough positional compensation：24．${ }^{\text {e }}$ 2
 The knight is absolutely stable and the white king is exposed．On top of that，the queenside majority could become threatening．The only thing Black needs to avoid is an exchange of queens．


28．e6 The only constructive plan，opening the
起h6＝The knight provides perfect defence for the king and can quickly join the queen to start a counterattack．

## 

Evacuating the long diagonal and thus unpinning the knight．


## 24．램 xc6

Other moves do not change the evaluation：
 and keeping the e5－pawn under observation． Despite his seemingly active position，White is somehow stuck．The rooks have to defend the e5－pawn and the queen needs to pin the g－pawn．Under such circumstances，regrouping to increase the pressure is impossible．

 29．c3 欮e6 We have reached a so－called positional draw，where neither player can make progress．

Black is safe after the thematic break 24．e6， too： $24 . .$. fxe6 $25 . \mathrm{f} 6 \dagger$ 超f7 26．欮x xc6 欮 $\mathrm{d} 5 \dagger$
 ．．．吉xf6，with two pawns for the exchange and perfect coordination．


## 24．．．息xf5 25．跸f6 $\dagger$ 置f8＝

The vulnerability of his own king forces White to give a perpetual．

$$
\text { B3) } 9 . \mathrm{e5}
$$

A few decades ago，this was the plan that persuaded me to avoid this move order with Black．However，recently I discovered that
the reason the plan appeared so strong was Black＇s inaccurate reaction in high－level games．


9．．．葸xf3！
The old main line went：

At first sight，Black＇s play looks logical，as he occupies a central square with his knight． However，in the line I recommend，White will have to play ${ }^{2} 2$ anyway，so ．．．b5－b4 is just a loss of time when Black＇s development is incomplete．Moreover，the black knight would stand better on h5，blocking the advance of the h－pawn．The specific problem for Black occurs after：


12．f5！
This has been played only once．
12．．．dxe5

Kulish－Turova，Kolontaevo 1997， continued with $13 . h 4$ ，but it looks even stronger to play：
13．fxg6N hxg6 14．h4 exd4 15．h5
White＇s attack is quite advanced，while Black still needs to complete his development．

## 10．gxf3 勾h5 11．0－0－0 f6

The typical counterplay in the centre．With this particular structure，driving back the enemy bishop leaves the f4－pawn vulnerable．


## 12．exf6

The simplest way to repel the imaginative but unsound attack 12．f5？is： $12 \ldots . . \mathrm{fxg} 5$ 13．$\frac{\mathrm{m} \mu \mathrm{mg}}{\mathrm{xg}}$ e6 14．f6 ind7 15． 0 e4 4 dxf6 16．exf6 思xf6干 Black has an extra pawn and the superior structure．

Delaying the exchange of pawns allows Black additional options：
12．思h4N 思h6 13． $\mathrm{O}_{\mathrm{L}} \mathrm{e} 2$
Unlike in the main line，White cannot ignore the threat with 13 ．${ }^{[ } \mathrm{b}$ b1 due to 13．．．fxe5耳．

## 13．．．间d7 14．exd6

After 14．exf6 ©dxf6 15．息g5 恩xg5 16．fxg5 Ad5，Black has perfect development and the more compact structure．


14．．．${ }^{\text {b }} 6$ ！
A necessary yet sound pawn sacrifice． 14．．．exd6 15．啚b1 leads Black astray from the set－ups recommended in the main line． The d4－d5 break is in the air and $15 \ldots \mathrm{~d} 5$ 16．${ }^{\text {Mi } \mathrm{C}} \mathrm{c} 3$ would unpin the f4－pawn with gain of time，thus threatening $f 4-\mathrm{f} 5$ ．

White＇s extra pawn is as good as doomed， and Black has ideal development．

## 12．．．exf6 13．思h4 思h6



## 14．臺b1！？

An interesting pawn sacrifice，which Black is not forced to accept．

The＇normal＇move is：
14． $0^{\circ} \mathrm{e} 2$ 䉼 d 7

An original move，associated with several ideas．Black unpins his f6－pawn and consolidates the b5－pawn in view of the permanent threat of d4－d5．In some lines the queen may go to h3，causing White some stability problems．
Playing as the main line with $14 \ldots \mathrm{~d} 5$ is perfectly okay，and may well transpose to lines considered below．
15．${ }^{\text {ab }} \mathrm{b} 1$


15．．．a5！N
The best way to use the queen＇s placement． Black prepares to transfer the knight to d 5 ， starting with ．．． 0 a6，without fearing d4－d5． If 15 ．．．f5？！，as played in Gonzalez Perez－ Karlsson，Badalona 2010，White could get a stable positional advantage with： 16. 思g 5 N恩xg5 17．fxg5 気a6 18．c4 4 c7 19．cxb5 cxb5 20．0．g3 间xg3 21．hxg3士

16． 0 g 3 is an interesting way of forcing


 mfd8 23．思g3 © m 4 Followed by ．．． m d5，with a decent position for Black．

## 16．．．0） $0617 . \mathrm{d} 5$

Depriving the black knight of the d 5 －square will soon present it with the c5－square．But other continuations are not challenging


and has attacking chances along the a－file． The missing pawn is not that important，as the f4－pawn is chronically weak．20．f5？does not work due to 20 ．．．ge3 21．蹓d2 2 浙xf5干．
17．．．c5 18．包g3 0xg3 19．hxg3 c4 20．思f1 ©c5
悤xg5 25．fxg5 b4

Black has at least equal play，as his queenside attack looks slightly more dangerous than White＇s on the kingside．


## 14．．．d5N

With development incomplete，I feel it is wisest to stabilize the position．

14．．．${ }^{\text {d }} \mathrm{d} 7$ 15． $\mathrm{D}_{\mathrm{e}}$ 2 was slightly uncomfortable for Black in Sandor－Z．Szabo，Budapest 1994，as White has ideas of d4－d5，as well as解c3 followed by f4－f5．

14．．． $0 x f 4$ ？is simply bad due to 15 ． 0 e2．
14．．．思xf4 looks playable，but in principle it is better to retain the possibility of ．．． $0 x f 4$ ， as the bishop is unstable on the f 4 －square．A possible continuation is 15. ．${ }^{\mu g} \mathrm{~g}$ g ${ }^{\text {airg } \mathrm{d} 7} 16 . \mathrm{d} 5$思e5 17．dxc6 包xc6 18．0d5，with good compensation for White．

## 15．©hg1

Maintaining the policy of sacrificing the f4－pawn．

## 15．0 ${ }^{\circ} 2$

This makes sense too，as in some cases White can try to unblock the kingside with g 3 ．

If 17．．．罳xf4？！18．䬿e1，the threats of 思e7 and Qxh5 force Black to exchange his bishop with 18．．．思xg3 19．hxg3，when White＇s bishop pair and lead in development give him the advantage．
18．思g5 悤xg5 19．fxg5 分d7


White has improved his structure and gained some space，but his minor pieces are not too active．Black＇s coordination is perfect，as one knight will go to b 6 and the other safely defends the kingside．If White opens the h－file the black king will be safe on f 7 ，while the f 5 －pawn is secured against positional piece sacrifices．In the long run， the knight could go to e6，exerting pressure on $f 4$ and d 4 ．
20．h4 b6 21．f4
$21 . \mathrm{b} 3 \mathrm{a} 5$ offers additional attacking ideas．
21．．． Oc4 22．$^{\text {思xc4 }}$
Ignoring the knight cannot offer an
 now continue his slow attack with ．．．a5－a4， or more or less force a draw with 23 ．．． $0 \times 2$
明a $5 \dagger$ † $27 . c 3$ b4＝．

## 22．．．bxc4

 counterplay．

## 

Overprotecting the g6－pawn，because
 18．${ }^{[i g} \mathrm{g} 2$ followed by ${ }^{\circ} \mathrm{g} \mathrm{g} 4$ wins for White．

## 16．覴de1

16．思f5 is harmless as Black has with ．．． 9 g 7 available to prevent the intrusion on the
 © d7 19． 0 e2 f5＝Followed by the familiar regrouping with ．．． Q 6 and ．．．

## 

Hoping to pose some queenside problems



17．．．a5！
Parrying both threats and planning to proceed with ．．．f5 and ．．． 0 d7．In some cases ．．．${ }^{\text {and }} \mathbf{a} 7-\mathrm{e} 7$ could also be an idea．

## 

The only consistent continuation．

## 18．．．b4 19．䠦c5 蹓c7

The queen experiences some danger on c5，but White has just enough resources to maintain equality．

## 

A great idea，but Black has a fine reply．


## 

But not 22．思xa6？Qxf5！，when both of White＇s bishops are hanging．

## 

24．思e $6 \dagger$ is ineffective，as after $24 \ldots$ ．．．㯖h8 25．蹈xc7 xc7 the bishop is not stable：26．㡙d7罟 6 Followed by ．．． 9 b5，．．．f5 and ．．．a4－a3．


## 25．．．${ }^{\text {ang }} \mathrm{d} 8$

The careless $25 \ldots$ ．．．${ }^{2} \mathrm{~b} b 6$ ？runs into $26 . \mathrm{h} 4$ ，and if $26 \ldots$ ．．．gf5 27 ．崽d6，the threats of $\mathrm{gxg}^{\mathrm{x}} 7 \dagger$ and明解 $8 \dagger$ offer White a decisive attack．

26．宽d3 跣b6

After eliminating the danger the queen returns to its normal path，defending c6 and attacking d 4 ．

## 27．h4 踩xd4

27．．．f5 is also good：28．息e5 c7 29．宽xc7

 The only way to prevent ．．．hxg6．32．．．${ }^{\mu M} \mathrm{x} x \mathrm{f} 5$ 33．dxe5 品xg6＝With a probable draw due to the opposite－coloured bishops．

## 

The only move，but rather a good one．Due to the threatened mate on b2，White has nothing better than delivering a perpetual with：



B4） 9.65


This aggressive move，aiming at weakening the king＇s defence with 宽 h 6 and a well－timed fxg6，seems to be the latest trend for White in this variation．The main drawback of this plan is that his dark squares may become weak，especially with ．．．思xf3 being a constant possibility．

This is unanimously played．White transfers the knight closer to the kingside，hoping to strengthen his attack．Even though they have not been tried in practice，the alternatives are worth investigating．

10． 4 a 4 N practically gives up hope of a massive kingside attack，but intends to cause Black some problems playing the thematic ．．．c5 break．10．．． Qbd7 $^{\text {b }}$


Black prepares the pawn break，ignoring the hanging pawn．White has to choose between a） 11 ．${ }_{\mathrm{Mm}}^{\mathrm{a}} \mathrm{xb} 4$ ？！and b） $11.0-0$ ．
a） 11 ．${ }^{[\mu \mathrm{u}} \mathrm{xb} 4$ ？！
This is rather risky．
11．．．c5 12．dxc5 dxc5


13． 0 xc5
蹓c7 16．思xf8 莒xf8，the uncastled king and the poorly coordinated pieces leave White
vulnerable to Black＇s initiative，despite the big material advantage．Here is an illustrative
 is no safe shelter for the white king．
13．．．罟b8 14．蹈 a 3


14．．．包xe4！
Once again，White＇s chaotic piece placement allows tactical blows．
 18．故d2

If 18．思xd8 品b1 $\dagger$ ，Black wins the h1－rook． 18．．．f6

Black has an extra exchange and the initiative against the insecure white king．
b）Instead of grabbing the pawn， $11.0-0$ is better，with approximate equality：11．．．c5
盟 $\mathrm{C} 8=$

10．0 d 1
This spends too much time regrouping．



## 13．c3

Pawn－grabbing is even worse than above： 13．dxc5 包xc5 14．欮xb4？！然8 15．欮a3 Hoping in vain to keep the extra pawn． 15．．． 0 fxe 4！This trick works even better than above since the e7－pawn is not hanging． 16．思xe4 恩xb2－＋
13．．．bxc3 14．bxc3 e6！
Questioning White＇s space advantage and clearing the path to the weakness on f 4 ．
15．fxe6 fxe6
Threatening ．．． Oxe4！$^{\text {，，thus highlighting }}$ White＇s lack of communication between the wings with the knight on e3．

## 

With great counterplay against White＇s centre．


10．．． Qbd $^{\text {b }}$
The most logical move，continuing with development before breaking in the centre．

## 10．．．d5？！

This premature break was played in a relatively recent grandmaster game，but it could have led to problems．
11．h3
The best way to maintain the integrity of the centre．
11．．．dxe4
I might be tempted to try something chaotic，
such as 11．．． $\mathbf{W}_{\mathrm{B}}^{\mathrm{x}} \mathrm{ff} 3 \mathrm{~N}$ 12．gxf3 c5 13．exd5 ©bd7，based on White＇s imperfect structure and his difficulties in finding a safe place for his king．
12．hxg4 exd3


13．cxd3！！N
This paradoxical move，completely spoiling the pawn structure，keeps the queen on the attacking track．
13．思xf6？！offers Black easy play：
 ＊irge7 Black＇s position was already more comfortable in Vallejo Pons－Spraggett， Gibraltar 2014.
13．．． Q $^{\text {bd }} 7$
13．．． 0 xg 4 14．${ }^{2} \mathrm{f} f 4$ speeds up the queen＇s transfer to the h－file．
14．fxg6 fxg6 15．． B h6 $\pm$
White has a strong attack．

## 11．0－0

There is no point in deviating from the initial plan for the sake of one pawn：

## 11．䠦xb4 c5N

11．．．品b8 also gave Black decent play in
Kling－Suedel，corr． 1986.
12．㲃 d 2
Relatively best．
12．dxc5？is way too risky，as usual： 12 ．．．＂b8
13．皆 $\mathrm{a} 3 \mathrm{x} \mathrm{xc} 5 \mp$ White has no defence against ．．． ffxe $^{6}$ ．
12． $\begin{gathered}\text { mira } \\ \text { a } \\ \text { p places the queen on a uncomfortable }\end{gathered}$
square，leaving the dark squares vulnerable
 14．思e3 悤xf3 15．gxf3 日g4 16．fxg4 思xd4
 щalfb Black＇s queenside initiative outweighs the missing pawn．


12．．．c4！
Eliminating the e4－pawn．
 16．fxg6

White is forced to release the tension since the f5－pawn was hanging，but this clears the path for the black e－pawn．
16．．．hxg6 17． 悤b3 $^{2}$
After 17．思d3 ${ }^{2} \mathrm{~m} \mathrm{~b} \mathrm{~b} 6 \bar{\mp}$ ，Black threatens both ．．．${ }_{4}^{4} \mathrm{x} x \mathrm{~b} 2$ and ．．．e5．
17．．．a5 18．c3
Strategically，the most flexible reaction to Black＇s queenside attack．
If $18 . \mathrm{a} 4 \mathrm{e} 6$ followed by ．．．硻b8－b4，White＇s bishop and his whole queenside would be in a delicate situation．


18．．．e5！
Taking full advantage of the king still being in the centre．
19．0－0
Relatively best．Taking the pawn leads to trouble：


Black has a dangerous combined attack along the e－and b－files．
19．dxe5 a4 20．悤c2 䓌xf3 21．䟹xf3 The best way of dealing with the check on h4．
 white king is stuck in the centre．
19．．．a4 20．葸c2 a3！
The pressure on the dark squares at least compensates for the missing pawn．

## 11．${ }^{\circ} \mathrm{m} f 4 \mathrm{~N}$

Of White＇s untried moves，this is the most consistent，requiring a certain accuracy from Black on the way to obtaining counterplay．


11．．．思xf3 12．政xf3 c5 13．c3 蹓b6 14．思e3
Defending the g1－a7 diagonal，because $14.0-0$ cxd4 15．cxd4 d5 would deprive White of the desirable e4－e5 due to ．．．$勹 x=5$ ． Instead，16．exd5 日e5 17．题g3 公xd3 18．蹯xd3 气xd5产 gives Black a pleasant blockade on d5．
14．${ }^{\text {ar h }} \mathrm{h} 3$ looks constructive，but wastes too much time．Black has several good continuations but my favourite is 14 ．．．号ae8！，
completing development and preparing to break in the centre： $15.0-0 \mathrm{cxd} 416 . \mathrm{cxd} 4$
 Black has great counterplay．
14．．．嵒ac8
A generally useful move，waiting for White to castle．
15．0－0
15．忽d1 avoids the problem from the main line，but leaves the queenside vulnerable to 15．．．解a5．
15．．．cxd4 16．cxd4


16．．．包g4！
A nice trick，exchanging a minor piece and turning the white centre into a target．

Followed by ．．． Qxd3 $^{2}$ ．


11．．．d5！N

Now is a good moment to shake White＇s stability in the centre．
$11 \ldots c 5$ is also playable，but less critical： $12 . \mathrm{c} 3$ ！ bxc3？！Opening the b－file for no good reason． （12．．．${ }^{m} \mathrm{~b} 6 \mathrm{~N}$ looks better，as the queen is safe on b6 and Black can open the b－file only after

 initiative in Browne－Hort，Madrid 1973.


## 12．exd5

Hoping that pawn－grabbing will compensate for the strategic problems in the centre．
 pleasant for Black．

12．e5
This leaves White＇s centre vulnerable after：
12．．．©e4 13．思xe4 dxe4 14． 0 h4
Defending the f5－pawn．


## 

Black＇s extra pawn may be temporary，but he has the two bishops while the h4－knight is miserably placed．

If ．．．悤h8 were forced，the bishop might never get out，but Black has a strong intermediate move：
19．．．㗊fe8！20．fxg7 e3耳
Black will soon be a pawn up in the ending．
Inserting the exchange on f 6 before advancing the e－pawn does not essentially change anything：12．思xf6xf6 13.55 e4 14．思xe4 dxe4 15．0h4 思xe5干

## 12．．．cxd5 13．fxg6 hxg6 14．윰xb4



## 

16．gxf3 e5 is similar．

## 16．．．e5

The g1－a7 diagonal is vulnerable and the b2－pawn is hanging in many lines．Black has great compensation for the pawn．

## Conclusion

Among the aggressive systems，4． B g 5 is the one which exposes White to the highest degree to Black＇s counterplay based on the simultaneous weakening of the b2－and d4－pawns，as well as the bishop＇s exposure to ．．．f6 or ．．．exf6．These factors apply if White plays f2－f4，as otherwise play may transpose to more peaceful systems covered in other chapters．

It is important for Black to know the precise moment at which to play moves such as ．．．b5， ．．．b4，．．．c5，．．．思xf3 or even ．．．d5．There are plenty of such examples in lines B2 and B4．


## Variation Index

## 


A) 8.331
B) $8 . e 5$ 333
note to 6.0 f3

note to $7.0-0-0$

A) note to $11 . e 5$


## 1．e4 d6 2．d4 0 f6 3．0c3 g64．思f4

This relatively rare move bears a close connection with both 4．悤e3 and 4．思g5． One of White＇s main plans is 欮 d 2 followed by 悤h6，transposing to the aforementioned systems，so Black should choose his early move order carefully．Additionally，the bishop is well placed on f 4 for preparing an early break with e4－e5，as it controls the e5－square and，no less importantly，it is not exposed to ．．． 0 g 4 ， nor ．．．h6 followed by ．．．g5．True，in case of emergency，Black can attack the bishop with ．．． Q 5，but if this does not bring any specific benefit，the knight may well end up in a passive situation．

I must confess that over the years this has been one of the most troublesome variations for me．I have only faced it on rare occasions， so I did not have the motivation to analyse it thoroughly，relying on the fact that I could improvise over the board．In practice，this policy worked out well，but it could hardly satisfy the purpose of a repertoire book，so I eventually came up with a coherent antidote， which I will present below．

It is worth mentioning that this variation sometimes arises via an unusual move order： 1．d4 4 f6 2 ．悤f4 An increasingly popular move， even at high levels．2．．．g6 3．0c3 d6 4．e4．

## $4 . . .6$

The same plan as against 4．思e3 and 4． $\mathrm{S}_{\mathrm{B}}^{\mathrm{g}} \mathrm{g} 5$－ Black delays the development of his bishop in anticipation of ${ }^{\circ} \mathrm{d} \mathrm{d} 2$ ．

At one point，I considered the following system：

Thinking logically，the bishop on $f 4$ invites this knight development．The d4－pawn is relatively weak and Black can answer d4－d5 with the intermediate ．．．e5．

6．0－0－0 0－0
I was surprised to find that this position has become a frequent guest in top－level blitz games in recent years．


7． 0 f 3
7．鬼h6 e5 8．d5 ©d4 should cause Black no worries．

This is more challenging than 9．悤h6思xh6 10．${ }^{\text {M }} \mathrm{M}$ xh6 思xf3 $11 . g x f 3$ e5 12．dxe5分xe5 13．思e2 罳h4，with a promising blockade on the dark squares in Grischuk－ Nepomniachtchi，Beijing（blitz） 2014.


9．．．思xf3 10．gxf3 f6 11．宽h4
Or 11．思h6 e5，with chances to take advantage of White＇s spoiled structure．
11．．．${ }^{[8]} \mathrm{d} 7$
Planning ．．．e5．





Black＇s king is active and his kingside pawns are no weaker than White＇s．

Everything has been fine so far，but two things worry me in this line．First of all，6． ．$_{\mathrm{m}}^{\mathrm{b}} \mathrm{b} 5$ partly takes the steam out of Black＇s plan of taking the control of the dark squares，but even more concerning is 7．f3．White prepares his Sämisch attack slowly，while Black does not have a way to activate his queen，since ．．．c6 is impossible． Although the results have favoured Black，I do not feel keen to play this position．


5．碞d2
The most flexible move，creating the potential threat of 蒐 h 6 and keeping e4－e5 and $0-0-0$ in reserve．

White does not get much by hurrying with the central break：
$5 . e 5$ dxe5 6．dxe5 © 57.0 xd5
If 7．思c4，Black should not fall into the trap 7．．． Qxc3 $^{\text {8．思xf7！} \dagger \text { ，but can instead play }}$ 7 ．．．思e6 with equal chances．
7．．．cxd5 8．iry d2 ©c6
This is one of the exceptions when the bishop does not stand well on the f4－square after e4－e5．True，it defends the central pawn，but it prevents its consolidation with
f2－f4 and cannot take part in the fight for the d4－square．


9．0－0－0 葸e6 10． O f 3 思 g 7 11．思h6
If $11 . \mathrm{C}^{\mathrm{C}} \mathrm{d} 4$ ，Black has the flexible $11 \ldots$ 思d7， followed by ．．．䋩b6．
11.0 g 5 does not bring White much either：
 Black regains the pawn with comfortable play．
11．思b5 aims to increase White＇s control over the d 4 －square，but is not too consistent， since 蓲xc6 would strengthen Black＇s centre and clear the b－file for his counterattack：
品ac8 15．起b1 骂fd8＝White cannot avoid mass simplifications since 16 ．思xc6 bxc6 $17 . \mathrm{h} 5 \mathrm{c} 518.0 \mathrm{f} 3 \mathrm{~d} 4$ would offer Black the initiative．

Preparing to castle queenside．


13．${ }^{\text {man }} \mathrm{d} 3$ ？！
An unnatural move，spoiling White＇s coordination．
13．a3N $0-0-0$ would have kept the position level．
13．．．d4市14．0xd4？
Entering a nasty pin．
14．．．0－0－0


15．答e3
The point is that 15.0 xc 6 ？${ }^{\circ} \mathrm{m} \mathrm{e} 1 \dagger$ leads to mate．
In Jaunooby－Polaczek，England 2016， Black＇s most convincing continuation would have been：



Black reaches a won ending．
The other way to carry out an early central break is：
5． 4 f 3 息g7

$6 . e 5$
6．${ }^{[\mathrm{m}} \mathrm{d} \mathrm{d} 2 \mathrm{bd} 7$ transposes to the main line．
6．．．dxe5
6．．． Q $^{\text {h }} 5$ also works，for instance 7．思e3 dxe5 8．0xe5 d7，and now relatively best is $9 . \varrho \mathrm{f} 3$ ．However，Black will in turn lose time retreating the h5－knight．The main continuation is somewhat more flexible．
7．©xe5
 times，but White would face problems with his e5－pawn after：8．．．气h5N 9．宽e3 悤g4市
7．．．0－0 8．．⿷⿱㇒⿷⿻日丿乚厶未 4
8．思e2 $\mathrm{Q}_{\mathrm{b}} \mathrm{bd} 79.0-0$ transposes to the note on 8 ．．． 0 bd7 in variation A of Chapter 1 on page 17.
8．．．$\bigcirc$ bd7 9．0－0


9．．．${ }^{\circ} \mathrm{h} 5$
This is the simplest way to relieve White＇s light pressure．
10． 0 xd 7 䠦 xd 7 ！？
Preparing to develop the bishop on the long diagonal．

## 11．思e3

In Kuehn－Galdunts，Bad Wiessee 2013， Black＇s simplest route to full equality was：
11．．． $9 \mathrm{f} 6 \mathrm{~N} 12 . \mathrm{h} 3$
Parrying ．．． ing $^{2}$ ．

16．쓕d3 e6＝
With his minor pieces poorly placed，White cannot enjoy his slight space advantage．

## 5．．．© bd7 6．$勹 \mathrm{f} 3$

After Black has increased his control over the e5－square，White is not ready for：
6．e5 ©h5 7．e6？！
A typical blitz move，which does not offer White too much compensation for the pawn．
However，Black keeps comfortable play after：7．exd6 5 xf4 8．．${ }_{4 x} x$ xf4 exd6 $9.0-0-0$
 dark－squared bishop，the king will be safe on the c7－square．11．甾d2 d5 12．$\searrow \mathrm{ff} 3 \mathrm{~d} \mathrm{c} 7=$

In Grischuk－V．Onischuk，Almaty（blitz） 2016，Black should have played：

## 9 9．．．e5N

This leads to a position with an entirely sound extra pawn for Black．

## 6．0－0－0

This requires some accuracy from Black．It is still too early for 6．．．思g7 due to 7．${ }^{\mathbf{8}} \mathrm{C}$ h6， so he has to find the best way to start the queenside counterattack．


6．．．품 5 ！ N
6 ．．．b5？！runs into a unexpected problem， based on the bishop＇s presence on the
 9．${ }_{4} \mathrm{x} x f 4$ gave White a clear advantage in R． Dumitrescu－Vladut，Amara 2007）8．exf6 bxc3 9．断xc3 ©xf6 We are familiar with this type of situation from variation A of

Chapter 12 （see the note on $6.0-0-0$ b5？on page 296）．Immediately grabbing the c6－pawn would offer Black ample compensation，but 10 ．gel！is hard to meet，
 White wins a second pawn．

## $7 . e 5$

The critical test．
7．${ }^{\text {d }} \mathrm{b} 1 \mathrm{e} 58$ ． m e3 b 5 leads to active play for Black．
If 7． 9 f 3 ，Black has a choice between 7．．．鬼g7，transposing to the main line，and 7．．．b5，starting counterplay at once．
Switching to the Sämisch set－up with the bishop on f 4 is not too threatening either：
悤xf1 11．思xf e5 12．鬼e3 c5 13．dxc5 dxc5 Black is planning ．．．c4 and，if necessary， ．．．0－0－0．
7．．．dxe5 8．dxe5 ${ }^{\text {Ch }}$ h $9 . e 6$
This more or less forced pawn sacrifice offers White compensation，but not more．
 13． $0 \mathrm{f} 3 \mathrm{0} 0-0-0=$


## 6．．．臬7！

From Chapter 8 we are familiar with the fact that after 0 g 1 －f3 the threat of 恖6 is less strong，so Black can（and in this position should）develop his bishop．

6．．．欮 a 5
This looks a natural way to prepare ．．．e5， and I have tried it in a game．However，I was surprised to find out to my cost that White＇s central break works out well，based on small tactical details．


7．e5！dxe5 8．dxe5 0 g4
If 8．．． Q h5 9．悤e3 E g7，as in Gavrilov－ Tseshkovsky，St Petersburg 2001，White could retain a strong initiative with 10 ． $6 .{ }_{\mathbf{~}} \mathrm{c} 4 \mathrm{~N}$包b611．宽b3 気e6 12．h4．

## 9．0．04！？

The thematic $9 . e 6 \mathrm{~N}$ is also promising as Black is underdeveloped：9．．．fxe6 10．h3 ©gf6 11．悤c4 © 5 12．0－0 $\pm$


White＇s position is more pleasant，and my attempt at harassing the b3－bishop simply lost a pawn．


15．．．c5？！16．悤e3！c4 17．思xb6 cxb3 18．axb3土
This was Hamdouchi－Marin，Sitges 1999， but since I eventually managed to achieve a draw，this game did not yet give me the motivation to search for the best move order， and I continued experimenting．．．


7．0－0－0
7．思e2 0－0 8．0－0 transposes to variation B of Chapter 1 ．
$7 . e 5$
Though rarely played，this is interesting and requires radical measures from Black．
7．．． 0 h5！？
An interesting pawn sacrifice．
If 7．．．dxe5 8．dxe5 ©h5，then：
a）White cannot play 9 ．愚h6 due to $9 \ldots$ xe5！，
造xd8 11．0－0－0† ${ }^{\circ} \mathrm{d} \mathrm{d} 7$ ．
b）However，White has the strong 9．e6！fxe6 10．思h6．With queens on the board，the weaknesses on the dark squares endanger the black king，while after $10 \ldots$ e 5 11．踇xd8 $\dagger$
 14．惫d3，White will set up an annoying blockade on the e5－square．Black would prefer his king＇s knight to be on f 7 ，but on g 7 it just stands badly．Players with defensive skills may not be concerned about playing this position， but the text move is more ambitious．

## 8．exd6

In Bolhari－Martins，Lisbon 2014，Black should have played：


## 

9．．． $\mathrm{Q}^{\mathrm{b}}$ 6 is also worth investigating．

## 10．dxe7 还xe7 $\dagger$

Black has the bishop pair and free development，and due to the misplaced c3－knight，the d4－pawn is vulnerable．This leaves White unstable on the dark squares， offering Black long－term compensation for the pawn．

## 11．思e2

The queen is exposed on the e－file after： 11．皆e3 悤e6 12．． $\mathrm{B}_{\mathrm{a}}^{\mathrm{d}} \mathrm{d} 3$ 0－0 13．0－0 It would make little sense to castle queenside，since after a well－timed ．．．c5 the white king would have to endure the g7－bishop＇s pressure．

 Black will regain the pawn soon．
The same assessment applies to 11．Nïe5恩e6＝．


11．．．0－0 12．0－0
$12.0-0-0$ is met by 12 ．．．息e6 13 ．高b1 部fe8 14．©he1 欮d8！，followed by the queen＇s transfer to the queenside．
12．．．思f5 13．${ }^{\text {man }} \mathrm{fc} 1$

Black soon regains the pawn．

## 13．．．＂̆ad8 14．h3 c5

Just one of the playable moves．Black clears the diagonal for his bishop，setting up strong pressure against the enemy queenside．
15．dxc5 號xc5
Black has obvious compensation for the pawn．

## 7．．．${ }^{\text {aig a }}$ an

This queen move is a novelty here，although play may transpose into games reached via other move orders．

Once again，Black should refrain from starting the pawn storm with $7 \ldots \mathrm{~b} 5$ due to $8 . \mathrm{e} 5 \mathrm{~N}$ b4 9．亚e2 d5 10．崽h6，with attacking chances．


After this unusually long introduction，we finally have a split between the neutral $\mathbf{A}$ ） 8．${ }^{\text {b }} \mathbf{b} 1$ and the resolute B）8．e5．

8．思d3 releases the latent pressure along the d－file，allowing 8．．．e5 with equality，as in Stocek－Medic，Pula 2002.

A） $8 . \frac{\square}{6} \mathrm{~b} 1$


This slow approach does not pose concrete problems for Black．

## 8．．．0－0 9．思h6

The only constructive plan．Play has now transposed to a rare variation which sometimes arises from the $4 . \mathrm{B}_{\mathrm{B}}^{\mathrm{B}} \mathrm{e} 3$ move order．However， this position was not examined in Chapter 8， since my recommended move order there did not include an early ．．．斯a5．

## 9．．．b5 10．蒐xg7

The thematic combination 10.9 d 5 些 xd 2 $11.0 \mathrm{xe} 7 \dagger$ does not promise any advantage： 11．．．置h8 12．思xg7 $\dagger$ 衰xg7 13．0xd2 In Peschlow－Schaefer，Germany 1998，Black should have played $13 \ldots 0 \mathrm{~g} 4 \mathrm{~N}$ ，followed by ．．． $0 x f 2$ with equal chances．

It is always a question as to whether White can delay the exchange of bishops until he plays h4－h5．Since White does not control the g4－square with his f－pawn（as in the Sämisch set－up），Black can take advantage of a delayed exchange：10．惫d3N e5 11．h4 思xh6！12．${ }^{\circ} \mathrm{M}$ xh6 Og4 13．imy d2 df6 Black has consolidated his kingside and cleared the diagonal for his bishop．Later he could also consider ．．．h5． White＇s attempt to proceed with his attack by
sacrificial means is not effective： $14 . \mathrm{h} 5 \mathrm{xh} 5$
 does not have enough resources to endanger the black king．

10．．．葸xg7


## $11 .{ }^{2} 5$

The only way to question Black＇s stability on the dark squares．

## 11．思d3 e5 12．h3

12．h4 was not dangerous after $12 \ldots \mathrm{~h} 5$ in Myrvold－Hermansson，Gausdal 1993.


12．．．b4
Black could already consider releasing the tension with：12．．．exd4 13． $0 x d 4$ b4 14．©ce2 c5 15． Q b（or 15．0f3 ©b6 with counterplay）15．．．${ }^{[\mathrm{c}} \mathrm{b}$ b6 Black intends ．．． e e5，
followed by either ．．．c4 or ．．．a5－a4，with good play．
13．${ }^{\circ} \mathrm{e} 2 \mathrm{c} 5$
Strengthening the control over the dark squares．The weakening of the c4－square is not relevant with the white knights far from it．
14．dxe5 Qxe5 15． Qxe5 dxe5 16．思c4 思a6 $^{(2)}$ 17．思xa6 䠦xa6 18． Q g3


## 19．．．鄂ae8！？N

Preparing to defend the sixth rank．White＇s rooks have no squares on which to infiltrate， so the d－file is not that important now．
18．．．置fd8？！could have led to problems in Zhornik－Kryvoruchko，Lvov 2006，after 19．${ }^{[9} \mathrm{g}$ g 5 N attacking the e5－pawn as well as threatening knight checks．
 Qh7 23．兹g $3 c 4$ ．
Black has parried the immediate threats and is starting to create his own．

## 11．．．dxe5 12．dxe5 0 g $13 . \mathbf{e n}^{2}$

There is no way back，as $13 . \frac{\mu \mu}{4} \mathrm{~d} 4 \mathrm{~b} 4$ drops the pawn anyway and $14 . e 6 \dagger$ ？？would only make things worse by helping Black to develop： 14．．．9df6 15．0．04 㝒xe6－＋

## 13．．．${ }^{2}$ df6 14．h3

White needs to kick the enemy knight away even though this speeds up Black＇s regrouping， because 14．exf7？loses material to $14 \ldots . . \mathrm{b} 4$ 15．0）e2 気xf2．

14．．．它h6


15． O $^{\text {d } 4}$
Trying to delay Black＇s regrouping．
The attempt to harass the knights with $15 . g 4$ ？！ fails to a series of intermediate moves： $15 \ldots \mathrm{~b} 4$
 White has little to show for the missing pawn．

Black gets a harmonious position after：15．exf7

思xe6 19．0xe6 $\dagger$


## 

More natural and simpler than 19．．．fxe6， as played in Monin－Ignatiev，St Petersburg 1998，although that also secured approximate equality．

## 

Black has comfortable play and his attacking chances are at least as realistic as White＇s．

B） $8 . e 5$


Play now takes on an independent character． Even though this position has never been played in a game，this resolute action in the centre requires examination．

## 8．．．dxe5 9．dxe5 © 4 10．莒e1

Indirectly defending the apparently doomed pawn．

The thematic $10 . e 6$ fxe6 does not work so well here，as the long diagonal is open for the g 7 －bishop，which may threaten to take on c3 at a suitable moment．Moreover，the g 4 －knight not only prevents 蒬 h 6 and keeps f 2 under pressure，but is also ready to embark on a favourable rerouting，for instance via e5－f7－d6 or f6－d5．

 17．${ }^{\circ} \mathrm{H}$ e 4 White intends 思c $4 \dagger$ ，with more than enough compensation for the pawn．
 excellent attacking chances．

## 11．號 e 2

The only way to defend the pawn，because if 11．Ni豸g d 4 g d 8 the queen is vulnerable．


Apparently Black is in trouble，as after h2－h3 the knight will end up on an unfavourable path．And yet the tempos spent by White on ${ }^{[2} e 1$ and ${ }^{\circ} \mathrm{H}$ e2，together with the lack of coordination caused by this regrouping， enables Black to fight for the initiative by resorting to material sacrifices．

## 11．．．b5

Played as if nothing was happening on the kingside．

## 12．h3

12．a3 b4 13．axb4 蹯xb4 speeds up Black＇s attack，as the f4－bishop is hanging．

10．．．0－0
Taking the pawn either way is risky：


## 12．．．b4 13．0 b1

Forced，since 13．${ }^{\text {De }} 4$ simply loses the most important pawn to $13 \ldots$ geve5．

## 

$14 . \mathrm{g} 4 \mathrm{~b} 6$ is likely to transpose after 15．${ }^{[\mathrm{M}} \mathrm{d} 2$ ，since if White does not play this， Black would attack in the same way but without being a piece down．

## 14．．．0f5 15．g4

White has trapped the errant knight，but his coordination is chaotic and the queen＇s knight is immobile．As the analysis below demonstrates， Black＇s attack，carried out with natural moves， offers him enough compensation．


## 15．．．©b6！16．gxf5

This offers the bishop an excellent attacking square，but White cannot delay the capture for too long．

One of White＇s problems is that trying to catch up in development may only make things worse，for instance：
16．悤d3 㟔d8 17．gxf5 茵xf5 18．媺e2
After 18．a3 c5 5 Black threatens ．．．c4．


18．．．${ }^{m} x d 3$ ！
The f5－bishop is stronger than a rook． 19．cxd3 登d8 20．䜿d1 䠦xa2－＋
White has no adequate defence against ．．．c5－c4，possibly combined with ．．．${ }^{\circ}$ a4．

## 16．a3 c5 17．惫e2？

White should transpose to the main line with $17 . g x f 5$ 思xf5．
The text move allows our bishop to become extremely effective along the long diagonal：
17．．．．© B b7 18．gxf5
18．骂d1 allows，among other things，the amusing 18．．． Ond $^{2}$ 19．exd6 思xf3－＋，because 20．嵬xf3 c4 attacks the queen and threatens ．．．思xb2 mate！

White can parry ．．．${ }^{\text {O }}$ a2 mate only by giving up his queen．
21．踩c 4 思d5－＋

## 16．．．悤xf5 17．a3

Sooner or later this will be necessary，since Black has the simple threat of ．．．c5 followed by ．．．䠦xa2．

## 17．．．c5 18．骂d1

Trying to avoid ．．．息fd8，which would cause serious problems with finding a safe square for the queen．

## 18．．．品ab8

Adding more wood to the fire．Black＇s main plan is ．．． 0 a 4 followed by ．．． 0 xb2，but White should also be concerned about ．．．bxa3 if his queen moves away．


## 19．號e1

Preparing 恩d3．I examined a whole host of alternatives：

19．e6？wins an exchange but clears the long diagonal，turning the bishop on g 7 into an attacking monster：19．．．fxe6 20．蒐xb8 凯xb8干 Black has powerful threats，such as ．．．${ }^{\left[\frac{M}{4}\right.} \mathrm{a} 4$ followed by ．．．思h6 to set up mate on c2，or simply ．．．${ }^{\text {D }} 4$ 4．

## 19．思h6？

This leaves White＇s position hanging． 19．．．』ロ48


20．思d3

White has no time to start a counterattack：
 23．䠦h4 思xe5！Decoying the only defender of the e1－square．24． 0 xe5 bxa3 Threatening ．．．${ }^{[\mathrm{M}} \mathrm{G}$ e1 mate．25．思g2 axb2 $\dagger$（but not 25．．．a2？？26．思xd5！a1＝踩 27．品xe7 and

 the piece and a continuing attack．
20．．．c4 21．． $\mathrm{B}_{\mathrm{B}} \mathrm{xg} 7$


21．．．cxd3！？
 cxd3＇only＇regains the piece with a huge advantage．
22．恩xf8 dxc2
The threat of ．．．cxb1＝踩 mate forces White to give his queen away．


White＇s material advantage is only temporary， as many of his pieces are hanging．Black wins at least a knight，keeping a decisive attack．

## 19．${ }^{\text {思 } g 5!? ~}$

This is an interesting attempt at defending the d－file with 䓌xe7 followed by 宽d6．
思xe5


23．axb4
Worse is：23．bxa4 bxa3 24．${ }^{\text {M } 4 \text { x } x a 3 ~ c 4!~}$ Inserting the pawn into the attack and clearing the fifth rank in order to increase the impact of ．．．${ }^{\text {B }} \mathrm{b} 2 \dagger$ ．

## 

Due to the threat of ．．．思b2 $\dagger$ ，White needs to clear the d1－square for his king．As the rook soon retreats，the text move may look like
 would allow Black to gain an important tempo for the attack with $25 \ldots$ ．．． b 6 ，

24．．．c4！？
A familiar pattern．
25．気d5 骂d8！
The queen is taboo due to ．．．思b $2 \dagger$ mate．

## 26．思xc4

Or 26．岂xd8 $\dagger$ 明 xd 8 27．思d2 cxb3 28．cxb3







Black has perfect dominance of the dark squares and if he could bring his queen back into play he would have chances to take over． The best White can do is：
35．思xe6 fxe6 36．號c6！$=$
Black cannot avoid the perpetual check．
It is useful to investigate a half－waiting move such as：
19．朐 g 1
Preparing h3－h4－h5 without fearing ．．．思g4 or ．．．悤e4．This best reveals to us Black＇s general attacking plan．


19．．． $0^{2} 4$
Not only attacking the b2－pawn，but also threatening ．．．gfd8．
20．思c 4


 winning the queen．
20．．．悤e6 21．宽xe6
This leaves the kingside minor pieces vulnerable，but White would not manage to consolidate his queenside with： 21. 思b3解a6！Unpinning the b4－pawn．22．思xa4 bxa3 23．©xa3 踣xa4 24．c3 思f5 Threatening ．．．${ }^{[\mathrm{M}} \mathrm{x} x 3$ or，if the white queen moves away， simply ．．．弇b3－a2．
21．．．fxe6 22． Qg 5
Unpinning the bishop and trying to create some kingside threats．
22．．． $0^{c}$ c 3
Threatening ．．． Da $^{2}$ mate．
23． 0 xc3
Other moves are even worse：
After 23．bxc3 bxa3 White cannot take the a－pawn，so it will promote．
 wins the queen．
23．．．bxc3 24．政xc3 蹓xc3 25．bxc3 皆xf4
 29．Mg 1


The simplest win，avoiding the necessity of calculating the pawn ending（which is won anyway），is：
29．．．c4－＋
White will soon lose a rook as a result of zugzwang．


## 

I also considered 20．思c4？！悤e6！21．思b3 蹓a6
 25．克d2 欮xf3 26．bxa4 䜿fd8 and Black has a winning attack．

## 20．．．悤e6！

Controlling the a2－square in order to threaten ．．． $\mathrm{Oxb}^{2}$ ．

20．．． $0 x$ xb2？is premature：21．${ }^{\text {B }} \mathrm{xb} 2$ bxa3 $\dagger$ 22．㯖al 跐b6 23．蹓c3 With the bishop on e6， Black would mate with ．．．쓴b2 $2 \dagger$ ．


## 21．b3 0 c3 22．axb4

22．0xc3？loses quickly to $22 \ldots$ ．．．bxc3 23 ．置b1蒐xb3．

## 

Black has regained the sacrificed material. A rook and a pawn are roughly equivalent to two knights, but Black should continue playing energetically in order to prevent White from consolidating in what has become a predominantly static position.


 30. 罗d1 蹓a1 $\dagger$

With a draw by perpetual check.

## Conclusion

Even though this line is not popular, it requires careful play in the early phase of the opening. Black must constantly take account of the possibility of e4-e5, and sometimes he needs to sacrifice material in order to neutralize White's initiative. Moreover, the correct timing of the thematic ...b7-b5 advance is crucial. However, if he reacts well to the early central pressure, Black is likely to obtain great counterplay.


## Variation Index

## $1 . e 4 \mathrm{~d} 62 . \mathrm{d} 4$ 分 63.0 c 3

## 3．．．g6

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B） $4 . \mathrm{h} 3$ 343
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C1） $5 . e 5$
345

C2） 5 ．思e3 346
C3） 5.94 ..... 350
C4） $5 . \mathrm{h} 4 \mathrm{c} 5$ 6．dxc5 蹓 a 5 ..... 352
C41）7．蹨d3 ..... 353
C42）7． 息d2 $^{d}$ ..... 354
C43）7．${ }^{(31} f 1$ ..... 356

## A）note to 17.0 e 5 N



B）after $7 .{ }^{\text {ence}} 2$


C43）note to 8．悤e3


## 1．e4 d6 2．d4 ©f6 3．©c3 g6

In this chapter，we will examine a few continuations on move 4 ，which require some accuracy from Black despite being unpopular． We have A）4．思c4，B） $4 . \mathrm{h3}$ and C）4．思e2．

This can easily transpose to line D of Chapter 3，or line C of Chapter 4，if White plays © 5 soon．However，he can treat this line more aggressively．

## 4．．．思g75．蹓e2

This is the only important deviation from the lines mentioned above．White parries the potential threat of ．．． 0 xe 4 and prepares the resolute advance of the e－pawn．


## 5．．． 0 c 6

The most active reply，attacking the weakened d4－pawn immediately．

### 6.55

This leads to interesting complications．
6．思e3 runs into $6 \ldots 9$ ，．gaining the bishop pair．

## 6． 0 f3

Even though this does not transpose to the
other lines mentioned above，it allows the usual counterplay：
6．．．思g4 7．悤e3 0－0 8．0－0－0 e5 9．dxe5 風xe5 10．悤b3

White has kept his active bishop and some space advantage，but the pin on the knight causes some trouble．


10．．．思h5！？
In view of the likely ．．．${ }^{-}$xf3，the bishop stands well on the h5－square，partly paralysing White．The voluntary retreat anticipates h2－h3，something White cannot manage without for too long．
11．．ू hg 1 c6 12．h3 0xxf3 13．gxf3
In J．Sanchez－Dzhumaev，Creon 2006， Black＇s strongest move would have been：

## 13．．．${ }^{\text {M }} \mathrm{e}$ 8N $\overline{\text { 〒 }}$

Black prevents e4－e5，keeping many plans and small threats in reserve，for instance ．．． 0 xe4， ．．．${ }^{\text {d }} \mathrm{d} 7-\mathrm{e} 5, \ldots \mathrm{~d} 5$ ，or ．．．b5 followed by ．．．a5．


## 6．．． Oxd $^{2}$

This has traditionally been considered risky， and in practice it has not scored too well，but the whole line examined in this section has rarely been played at grandmaster level．In fact，it is the simplest way of solving Black＇s problems．

6．．． 0 g 4
This provocative move is interesting，but it requires some effort to get adequate counterplay，for instance：

## 7． $\mathrm{B}_{\mathrm{B}}^{\mathrm{R}} \mathrm{b} 5$

Reducing Black＇s pressure on the centre． True，White wastes some time with his bishop，but Black＇s king＇s knight will also be jumping around a lot．
 for Black．
7．．．0－0 8．思xc6 bxc6 9．h3
This is the correct move order，as 9.9 f 3 allows：9．．．c5 10．dxc5 ${ }^{\text {Q }} \mathrm{xe} 5 \bar{\mp}$
$9 . . . Q^{2} 610.0 f 3$
In order to break White＇s grip on the centre， Black can sacrifice a pawn with ．．．c5，but is is far from clear whether this will equalize completely．


## 7．exf6

This positional queen sacrifice is obviously forced．

## 罟g8 11．0－0－0

White has three minor pieces for a queen and two pawns，meaning that Black has a material advantage．However，Black is underdeveloped， so a certain degree of accuracy is needed．

## 11．．．思e6

The most logical move，reducing the piece pressure at the cost of spoiling the pawn structure slightly．

## 12．囱xe6

Refraining from the exchange makes little sense，as if 12．思d3 Black can insist with 12．．．惫f5戸．

## 12．．．fxe6



## 13．f4

Preventing both ．．．e5 and ．．．g5．
After 13．${ }^{\text {gh}}$ he1，Black can gain some activity at the cost of a pawn：13．．．g5 14．0d4 e5 15．$勹 \mathrm{f} 3$ 踇c8 16．思xg5 c6 17． 0 e4 In Canamas Soler－Sabadell i Ximenes，email 2008，Black should have continued his development with $17 . .$. uri e e $6 \mathrm{~N} \overline{\mathrm{~F}}$ ．White is still material down with virtually no counterplay，and can only hope to put up some resistance against the threatening central pawn mass．


## 13．．．c5

Restricting the e2－knight and preparing the queen＇s development．

## 

The hyper－ambitious $14 \ldots . . \mathrm{d} 5$ ？！was played in Loschi－Bolignano，Italy 1991，but it could have resulted in trouble after $15 . f 5 \mathrm{~N}$ gxf5 16． $\mathrm{O}_{\mathrm{f}} \mathrm{f}$ ，with a strong initiative．

## 15．0g1

The best way of activating the knight．
 18．를de1 刿d6，as in Castiglione－Fiacan， Slovakia 2013，the knight is more passive than in the main line．

$$
\text { 15...d5 16. } \mathrm{V}_{\mathrm{f}} \mathbf{3} \mathbf{0 - 0 - 0}
$$



## 17．${ }^{\text {De }}$ en

The knight not only blockades the doubled pawns，but also inhibits the advance of the queenside majority．

17． 0 g 5 was played in Stoll－Blodig，Pang 1977，now Black should have exploited this favourable moment to grasp the initiative with： $17 \ldots . . \mathrm{d} 4!\mathrm{N}$ 18．©ce4（18．岂xe6蹓a5 wins the a2－pawn with attacking chances）18．．．c4干 Followed by ．．．罗d5 and ．．．c3．

## 17．．．${ }^{\text {al }}$ a6

Things are safe and stable in the centre，but Black has some chances on the queenside．The immediate threat is ．．．d4，winning the pawn on a2．

## 18．a3

18．${ }^{\text {B }} \mathrm{b} 1$ brings the king closer to a dangerous area．Black can follow the same plan as in the main line below，or could bring in new forces with 18．．．घd d6！？，possibly followed by ．．．b5－b4 and then doubling the major pieces on the a－file．

18．．．d4 19．0 e4 c4 20．思g5 惫ge8


It is unclear yet whether Black will manage to create decisive threats，as White is quite
stable in the centre．But in principle only Black can hope to make progress，for instance with
 be safest to look for equality，for instance with：

Forcing a repetition．

## B） $4 . \mathrm{h} 3$



Played at such an early stage，this has independent value only if White plays g2－g4 within the next few moves．

## 4．．．c6

This flexible move is my usual recommendation against aggressive set－ups．

### 5.94

5．思e3 transposes to Chapter 9，while 5． 0 f3 宽g7 6．思e3 0－0 leads to variation A of Chapter 3.

### 5.24

This move order may also be used as an attempt to transpose to an improved version of the Fianchetto System by playing g2－g4 without loss of time．However，the early kingside weakening offers Black additional ideas．
5．．．思g76．g4 0－07．思g2e5 8．另ge2


8．．．exd4！
Playing in the spirit of the line recommended against the Fianchetto System would simply grant White an extra tempo：8．．．a5
 position，but with White＇s pawn still on g3， arises in variation B2 of Chapter 11.
9． $0 x d 4 \mathrm{~d} 5$ ！
Due to the weakening of the white kingside， Black can safely take on an isolani．
10．exd5
 leaves White exposed in the centre and on the kingside．
10．．． 0 xd5 11． $0 x d 5 \mathrm{cxd} 512.0-0$ 0 6


13．${ }^{\text {Q }} 2$
13．c3 $0 x d 4$ 14．cxd4 思e6＝leads to dull equality．
One important point is that with the pawn on g3，White could consolidate his control of the $d 4$－square with 13 ．思e3，but the
way things stand，Black can counterattack with 13．．．h5！14．gxh5 ${ }^{\text {mighh}} \mathrm{h} 4$ ．For instance： 15．分xc6 bxc6 16．hxg6 思xh3 17．盟f3 思e6
 With mass simplifications and a probable draw．
13．．．d4


## 14．呲a3

Also after the more natural 14．0f4 迢e8
 have any particular problems．

16．．．罗e8 $17 . \mathrm{b} 3$ 宽 $\mathrm{a} 6=$ is a valid alternative，in the spirit of our repertoire against the main line of the Fianchetto System．
17．b3 思e6
17．．．思a6？！18．c4 leaves the bishop misplaced．



The mutual weaknesses－White＇s on the dark squares and Black＇s on the light ones－
cancelled each other out in Bolacky－Karlik， Czech Republic 2007.


## 

I also analysed the untested：
7． 0 a 4 N
Black should prepare his queenside counterplay before White＇s space advantage becomes threatening．
7．．．思b78．a3 a5 9．包e2 ©bd7 10．axb4
Trying to undermine Black＇s queenside．
Proceeding with the kingside regrouping with 10.9 g 3 runs into $10 \ldots \mathrm{~h} 511 . \mathrm{g} 5 \mathrm{~h} 4$ ，a familiar issue in line A of Chapter 9.
10．．．axb4 11．．${ }^{\text {d }} \mathrm{d} 2 \mathrm{c} 5$


12．d5
The principled answer．After 12．dxc5 dxc5 Black＇s minor pieces are more active than White＇s．

12．．．e6 13．思f4 exd5 14．exd5 品a6 15．0－0 恩g7＝ Black has a comfortable version of the Schmid Benoni，as the d5－pawn is vulnerable and the a 4 －knight passive．


7．．．a5！N
Consolidating the b4－pawn is essential．
If 7．．．鬼g7，as in Rodriguez Vila－Leitao， Santos 2006，and a couple of other games， White should undermine Black＇s queenside with $8 . a 3!\mathrm{N} \pm$ ．

## 8． g 3

$8 . \mathrm{a} 3$ 恩a6 defends the b4－pawn，activating the bishop at the same time．

## 8．．．h5 9．g5 ©fd7 10．h4 e5

Black is flexible and solid．White＇s attempt to gain space is easily parried：
$11 . f 4$ c5！12．dxe5 dxe5 $13 . f 5$ c6 14．0f3


White＇s kingside space advantage looks impressive，but Black＇s queenside play is no less effective．

$$
\text { C) } 4 . \frac{\text { 嵬e2 恩 } \mathrm{g} 7}{}
$$

White＇s fourth move will lose its independent character，transposing to other chapters， if he plays $0 \mathrm{~g} 1-\mathrm{f} 3$ within the next few moves，but it is usually connected with early kingside activity，based on control over the d1－h5 diagonal．We will examine C1）5．e5， C2）5．思e3，C3） $5 . g 4$ and C4）5．h4．

C1） $5 . \mathrm{e} 5$


This early central break is not completely without poison．

## 5．．．${ }^{2} \mathrm{fd} 7$

The most flexible answer．

As I had occasion to experience myself，
 idea，as the queen exchange has not deprived him of the right to castle： $7 \ldots \mathrm{fd} 78 . \mathrm{ff} \mathrm{f} 6$ 9．exf6 exf6 10．思e2 ©b6 11．思e3 0－0 12．©f3臽c6 13．0－0－0 In this almost symmetrical position，White retains some initiative，which eventually resulted in a win in Murey－Marin， Ramat Aviv 2000.

## 6．exd6

White cannot maintain the tension under favourable circumstances，as $6 . f 4 \mathrm{c} 5$ leads to
a version of the Austrian Attack where 思e2 is not really useful for the fight in the centre．

## 6．．．cxd6

We have reached a sort of Alekhine Defence hybrid where the queen＇s knight stands in the way of the c2－pawn，thus preventing White from applying pressure in the centre．


## 7． 0 f3

The aggressive 7．思e3 $Q f 68 . g 4$ runs into the familiar：8．．．h5 9．gxh5（9．g5 ig4 is good for Black，as White cannot avoid ．．．${ }^{\text {Q }}$ xe3．For instance：10．悤c1 e5 11．h3 exd4干）9．．． $0 x$ xh


 Zaichik，Parsipanny 2002．He has the better structure and can soon castle queenside to bring his king to safety．

## 7．．．a6

Preparing queenside counterplay．
7．．．0－0 8．0－0 © 0 f6 9．h3 d5？！，as in Murey－ Keene，Beersheba 1978，is less accurate as it transposes to some sort of Exchange Caro－ Kann with an extra tempo for White．However， 9．．．a6 would transpose to the main line．

## 8．0－0 分f69．h3 0－0 10．a3

Preventing the queenside expansion with $10 . a 4$ weakens the b4－square，allowing 10．．．9c6．For instance： $11 . \mathrm{d} 5$ b4 $12 . \mathrm{a}$ b5 13．axb6 宽b7 The d5－pawn experiences some problems．

10．．．b5


Black was planning ．．．思b7，followed by ．．． D bd7，with comfortable development in $^{\text {b }}$ Vrban－Tahirov，Hastings 2006.

> C2) 5. 思e3


This bears some similarity with the 5．畕e2／6．悤e3 King＇s Indian system，popularized in recent years by Riazantsev．Before launching his kingside pawn attack White makes a useful
developing move，waiting for Black to commit himself．

## 5．．．c6

For similar reasons as in the 4 ． e e3 systems， Black should not hurry to castle，preparing queenside counterplay instead．

## $6 . h 4$

White has a few other aggressive attempts：

## 6．f4

In this Austrian Attack set－up，the white king＇s bishop is on a slightly unnatural square．
6．．．0－0 7.0 yf 3
7．e5 ©d5 8．0xd5 cxd5 9．c3 ©c6 10．0．0f3思f5 was equal in Slobodjan－Markowski， Germany 2009.
7．．．b5
Aiming to take advantage of the e4－pawn being less well defended than is usual in the Austrian Attack．


## $8 . a 3$

 dxe5 12. fxe5 0 f5，White＇s centre was under pressure in Kunz－Brodbeck，Loewenstein 1997.

8．．．Obd7 9．0－0 © b6 10．h3 a5 11．欮e1
Supporting the e－pawn with 11．鼻d3N＝ is sensible，but is hardly an attempt for an advantage．


11．．．b4 12．axb4 axb4 13．${ }^{(1)} \times \mathrm{xa} 8$ 包xa8 $14 . \mathrm{e} 5$ bxc3 15．exf6 悤xf6 16．䊽xc3 息d7
The position was close to equal in Iskov－ Poulsen，Copenhagen 1977，but I would be happy with Black＇s better structure．
6.94

One of the reasons why delaying castling is a good idea is that this can be answered with： 6．．．h5！

7.95

The most ambitious continuation，because 7．gxh5 0xh5 8．嫘d2 b5 9．0－0－0 © d 7 offers Black kingside stability and queenside counterplay．
7．．． 0 g 4
Trying to trap this knight will fail tactically．
8．鱼f4？
White is best advised to play 8 ．${ }_{\mu} \mathrm{d} \mathrm{d} 2 \mathrm{~N}$ ，even though it can simply be met by $8 . . .0 \mathrm{xe} 3$ ， with comfortable play for Black．

The untested 8．思c1？allows spectacular





13．．．㞻xh3！！A temporary queen sacrifice， winning material． $14.0 \times 66$ 莒xh $1 \dagger 15$ ．高g 2
 three extra pawns in the ending．

9．．．思xd4？10．hxg4 思xf2 $\dagger$ 11．㯖f1 does not work here，since Black does not have ．．．思g3．



A rook，bishop and three pawns were obviously stronger than the queen in Meis－ Hendriks，Dieren 2002.

## 6．Nㅜㄹ d 2

Due to the tempo spent on 悤e2，the plan based on this move is slower and less
dangerous than in the 4. 思e $^{2} 3$ lines．
6．．． Vbd $^{\text {b }}$
As usual in such situations，we choose the most flexible move．

7.94

This is one of the main ideas of 4．思e2，but here it does not work out well．
White has tried a variety of alternatives：
a） $7 . \mathrm{h} 4 \mathrm{~b} 58 . \mathrm{a} 3 \mathrm{~h} 5$ offered Black kingside stability and good queenside prospects in Cappello－Kiffmeyer，Groningen 1970.
b） $7.0-0-0$ b5 is like a rather weird Sämisch set－up，with the e2－bishop far from its best square as it obstructs the g1－knight without bringing anything positive．For example：
思d7 12．皆a6 $0-0$ The position is similar to one examined in variation A of Chapter 10 （see page 238），and the observation remains that the bishop on e2 is not especially useful． Black has excellent attacking chances along the open queenside files．
c）7．宽 h 6 蒐 xh 6 8．䟹 xh 6 is ineffective after 8．．．皆a5．Now 9．息d3 would simply lose a tempo compared to the line mentioned at the start of Chapter 8 on page 201，and 9．従e 3 would allow Black to castle． $9.0-0-0$ ？！ is even worse，as after $9 \ldots$. b5 the e4－and a2－pawns are under threat，and $10 . \mathrm{a} 3 \mathrm{~b} 4$
 the initiative．One trick is that 13 ． mb ？？runs into 13．．．0xe4 $\dagger$ ！－＋．
d）Finally，after 7.44 b5 8．a3 b6 White has to allow ．．． 0 c 4 ，causing a weakening of the light squares after 思xc4，since $9 . \mathrm{b} 3$ a5 10．思f3 g4 would be excellent for Black．
 Black has a comfortable position，and any pawn－grabbing from White will land him in trouble：


## $11 . e 5$

11．踩xc6 思d7 12． retrieves the pawn with an obvious advantage．

## 11．．． 0 g 4 12．思xg4

 the pawn．
 15．dxe5 0－0耳

White＇s extra pawn does not compensate for the weakness of the light squares and Black＇s lead in development．


## 6．．．h5

Stabilizing the kingside and creating the potential threat of ．．． 9 g ．The latter underlines a drawback of combining the plan of h2－h4 with 葸e3．

## 7．0h3

7．f3 once again offers Black a comfortable version of the Sämisch Attack：7．．．b5 8．쑬 d 2包 $\mathrm{bd} 7=$
 attacking the b2－pawn，and threatening ．．．e5， based on the vulnerability of the f2－square．

## 7．．． 8 g

A familiar pattern．

## 8．${ }^{\text {思 } x g 4}$

8．思g 5 明 66 is even worse than in the similar line above，as the d4－pawn is not defended．

## 8．．．hxg4 9．0g1

9． 0 f4 lost a pawn to $9 \ldots \mathrm{~g} 5$ in Held－Muelli， Zürich 1989.


## 

 by ．．．e5．
包d714．${ }^{2} \mathrm{~b} 3$ 蹓c7 15.0 O 4 e 5

White did not have compensation for the pawn in Meyer－Fridman，Berlin 1996.

## C3） $5 . g 4$



White intends to gain huge amounts of space with $\mathrm{g} 4-\mathrm{g} 5$ and h2－h4－h5．However， the potentially weak g4－pawn allows Black to break in the centre．

## 5．．．d5

I find this relatively rare move far more effective than the main line of $5 \ldots . .5$ ，when White can maintain the positional tension with 6．d5．

### 6.05

The most principled reaction．
6．f3 dxe4 7．fxe 4 （7．g5 exf3 wins Black a pawn， in view of 8．思b $5 \dagger$ 团fd7）7．．．c5 8．g5（8．dxc5
 keeping the better structure）8．．．$\dagger \mathrm{fd} 7$ Black has good play on the dark squares．

6．exd5 $9 x d 5 \bar{\mp}$ leads to a weird version of the Scandinavian Defence，where White cannot easily justify g2－g4．

## 6．．．${ }^{\text {One4 }} 4$

As we will see in several lines，this daring knight jump works out well precisely because of the weaknesses created by the early g2－g4．

## $7 . f 4$

7．©xe4 dxe4 leaves White with his centre hanging and facing difficulties developing his knight：8．思e3 c5 9．dxc5（9．c3 is best met by：9．．． 0 c 6 N 10．h4 Preparing ©h3 without fearing ．．．h5．10．．．${ }^{\text {eng }} 5 \bar{\mp}$ Black has
 $11 . \mathrm{h} 3$ xe $5 \mp$ Black had regained the pawn， retaining better development and the superior structure in Zapolskis－Maze，London 2016.

7． H d d 3
This fails to relieve the central tension．


7．．．c5！
7．．． Q xc $^{2} 8$ ．bxc3 strengthened White＇s centre， leaving Black with problems activating the g7－bishop in Ponater－Topp，Hamburg 1999.

8．dxc5 ©xc3 9．bxc3
恩h $4 \dagger$ 13．喜f1 e5 $\mp$ offers Black too much initiative for the pawn．

## 9．．．思xe5干

White did not have anything to show for his shattered structure in Poulsen－K．Schulz， Wunsiedel 2014.

## 7．9b1

White retracts the knight in the vain hope of trapping the e4－knight．
7．．．e6 8．h4

Preventing ．．．欮h4，but weakening the g3－square entails spending another tempo before attacking the knight with f2－f3．
8．．．c5 9．c3 0－0！？N
Not the only good move，as Black has various ways of sacrificing material for the initiative．


$13 . b 4$
The only way to stay in the game，as 13 ．${ }^{[ } \mathrm{f} f 1$ simply loses a pawn to 13 ．．．fxe 5 ．


Otherwise Black＇s next move would be even stronger．
18．．．d3 19．0 c3 dxe2† 20．0 gxe2 0 c6 $\overline{\text { 甲 }}$
Black has two pawns for the exchange，and a strong bishop pair．


[^0]The only way to maintain some tension．

## 9．．．e6 10．c4

 White will have problems keeping his centre intact due to the threats of ．．．f6 and ．．． 9 c 6 or ．．．鱼d7－c6．


In Smeets－Mamedyarov，Internet（blitz） 2007，Black should have attacked the enemy centre at once：

## 10．．．f6N 11．0h3 fxe5 12．0－0 0－0 13．恩e3 b6 14．dxe6

After 14．fxe5 品xf1† 15．悤xf1 悤xe5 16．dxe6

 likely to be a draw．


## 

With complex play and approximately equal chances．

## C4） $5 . \mathrm{h} 4$



Traditionally，this is the main idea of 4．息e2． White threatens h4－h5，not only creating some attacking chances but also gaining space．

## 5．．．c5

The most principled reaction．
The same method as in line C3 does not work out well here：5．．．d5？6．e5 ©e4 7．0xe4 dxe4 8．h5 gave White the initiative in White－De Magalhaes，email 2008.

Blocking the kingside is less effective than in line C2，as White＇s queen＇s bishop is not exposed to ．．．$勹$ g4．After $5 \ldots \mathrm{~h} 56.0 \mathrm{f} 3$ we have a type of Classical System，with mutual weakening of the g5－and g4－squares．The position is viable for Black，but I believe that the text move is more convincing．

## 6．dxc5

The main alternative is：
6．d5 0－0
Other moves have been tried here，but I find castling the most flexible．

7．h5
This allows the typical queenside counterplay， but preventing it requires spending another tempo on a pawn move，allowing the opening of the centre with ．．．e6．For example：7．a4 e6 8．h5 exd5 9．exd5 ⿷匚⿱口⿰口口⿺辶力 e 8 10．hxg6 In Brandics－ C．Horvath，Hungary 1991，the safest would have been 10．．．fxg6N 11．$\dagger \mathrm{f} 3 \mathrm{~s}$ a6，followed by ．．． 0 b4 with excellent counterplay．
$7 . g 4$ should also be answered by the central break：7．．．e6 8．g5 ©e8 9．h5 欮e7 10．0f3 ©c7 Black prepares ．．．exd5 by taking measures against the white knight
 Black will develop with ．．． 0 c6 next，with excellent play．
7．．．b5！
A typical pseudo－sacrifice when White delays his kingside development．
8．hxg6 fxg6 9．e5
The most ambitious answer，as 9．思xb5xe4 10．包xe4 謟a $5 \dagger 11.0$ c3 宽xc3 $\dagger$ 12．bxc3为 $\mathrm{xb} 5 \bar{\mp}$ left White with a weak centre in R． Mueller－Andersen，Germany 2005.
9．．．dxe5 10．思xb5
In Ramirez－Kacheishvili，Wheeling 2012， Black should have continued developing：


10．．． 0 bd 7 N 11.0 f 3 e 412.0 g 5 気 5 13．思f $f$ Developing is the best idea for White，too． Pawn－grabbing leads to trouble： $13 . \mathrm{M}_{\mathrm{cx}} \mathrm{c}$ ？
 Attacking the f2－pawn and threatening to
win a piece with ．．． $\mathrm{S}_{\mathrm{B}}^{\mathrm{B}} \mathrm{xc} 3 \dagger$ ．
吅 b 4 ，followed by ．．．${ }^{\text {and }} \mathrm{d} 4$ ，with the initiative for Black due to his superior development． 13．0－0 品b8 causes White similar problems， while exposing his king to ．．．${ }^{\text {M }}$ eg4，followed by ．．．${ }^{[4} \mathrm{d} \mathrm{d} 6$ or ．．．e3．


13．．．包 5 14．思xe5
14．葸e3 runs into the familiar 14 ．．．

## 

The daring 15.0 xh 7 leads only to a draw
 However，Black can instead try to keep things complicated with：15．．．总f4 Threatening

 22．㯖f1 㤙g4 The game is likely to end in a draw by perpetual anyway，but there are some dangers for White along the road．

## 15．．．＂̆b8

Black has strong activity as compensation for the pawn．

## 6．．．欮 35

White＇s three main possibilities，which all involve removing the threat of ．．． Qxe4，$^{\text {are }}$ C41）7．蹓d3，C42）7．息d2 and C43）7．置f1．

## C41）7．蹓d3

White overprotects the c3－knight in anticipation of Black＇s later ．．． 0 xh5，but the queen is exposed on the d3－square．

## 7．．．䟹xc5 8．思e3 蹓a59．h5



9．．．${ }^{0} \mathrm{xh} 5$
The thematic response，clearing the bishop＇s diagonal in order to spoil White＇s structure．

Ignoring the attack could lead to problems after 9．．．0－0 10．hxg6．Both 10．．hxg6 11．${ }^{[\mathrm{min}} \mathrm{d} 2$ followed by 寞h6，and 10．．．fxg6 11．斯c $4 \dagger$ 曽h8 12． 0 f 3 put the black king in danger．

## 10．宽xh5 宽xc3 $\dagger$ 11．bxc3

11．欮xc3 gives up White＇s attacking dreams，conceding Black a pleasant ending：
 In Reprintsev－V．Onischuk，Lutsk 2016， strongest would have been：14．．．思g4N 15．g๊h6 Otherwise Black would continue with ．．．h5． 15 ．．．f $5 \mp$ Black has great play on the light squares．

## 

Black has the better structure and an extra pawn，which White cannot regain easily．For instance：

## 

15．${ }^{[1 \%} \mathrm{d} 2$ restricts the king，running into：
 only move，exposing the king to $17 \ldots$ ．．． m a6 $\dagger$ ！－＋ followed by ．．．罣xa1．


## 15．．．留xg2！－＋

Black was winning in Vujic－Pantovic， Obrenovac 2004．The rook is taboo due to
 attacking the queen．

> C42) 7.鼻d2


This looks solid，as it eliminates the danger of ．．．思xc3．However，the bishop stands in the way of the queen and if it later moves away with 思e3，the king will again be exposed along the e1－a5 diagonal．

## 7．．．斯x xc5 8．h5 0－0！

Due to White＇s congested position， developing is best．

## 9．hxg6

This forces Black to spoil his pawn structure， but also opens the f－file for his counterattack．

The main drawback of White＇s 7th move is visible after：9． 9 h 3 d 5 ！By opening the centre Black forestalls any kingside dangers．10．exd5 （or 10．hxg6 hag6 11．exd5 ©xd5 12．©xd5
欮xd5 12．$勹$ f4 朔 d 6 Black had comfortable equality in Repp－Oppenrieder，corr． 1989.

If 9．思e3 斯b4，White experiences problems with his e4－and b2－pawns．


## 9．．．fxg6！

9．．．hxg6 10．${ }^{\text {irg }} \mathrm{c} 1$ offers White attacking chances．

## 10．悤e3

After 10．0h3？！思xh3 11．島xh3，Black played 11．．． 9 g4？！in Romero Holmes－Gamboa Alvarado，San Jose 2013，when the unexpected
 position．The right way to attack the f2－square was $11 \ldots .{ }^{\circ} \mathrm{d} 5!\mathrm{N} \mp$ ，spoiling White＇s structure with a subsequent ．．．xc3 and eliminating any danger to the black king．

## 10．．．蹓b4

The familiar reaction．


## 11．断 d 3 N

Relatively best．
11．${ }^{24} \mathrm{~d} 2$ sets up the battery along the c1－h6 diagonal at once，but it takes the d 2 －square away from the king．Black replies $11 \ldots . \mathrm{g}^{2}$ and now：
a）12．0－0－0 息xc3 13．bxc3 ${ }_{4}^{4} \mathrm{a} 3 \dagger$ forces： 14．䓀b1 鼻e6 15．c4 ©xe3 16．fxe3 ©d7－＋ Black will continue with ．．． Q b 6 or ．．．$\circlearrowright \mathrm{e} 5$ ，and ．．．gac8，when his attack is faster．
 is still left with the king in the centre while



## 11．．． $\mathrm{O}_{\mathrm{g} 4}$

Even though things are less clear after this knight incursion than in the previous line，I just prefer this in principle to pawn－grabbing．

11．．．${ }^{\mu} \mathrm{y} \times \mathrm{x} 2$ seems objectively fine for Black， but it is irritating to hand the initiative to

 dable White may well have no more than a perpetual with $\triangleq \mathrm{f} 7 \dagger$ ，either now or shortly．

## 12．0－0－0 0 xe3

12．．．思xc3 13．bxc3 紫a3 $\dagger$ does not work so well now due to 14 ．${ }^{\mathbf{b}} \mathrm{d} 2 \pm$ ．White＇s king is safe and he can already think of his attack starting with 断c $4 \dagger$ ．

## 



Black is well developed and his bishop pair compensates for the slightly spoiled structure． White can try to mess things up with：

## 15．e5！？

Obstructing the g7－bishop in order to prepare 0 d 5 ，while also preparing to pin the other bishop with 豹h4．

## 15．．．品ae8

Just completing development．

## 16．0 0 d5

16． m 4 음 F 4 is absolutely fine for Black．

## 16．．．${ }^{\circ} \mathrm{c} c 5$

With unclear play and chances for both sides．

$$
\text { C43) 7. } \ddagger
$$

The most popular and principled move．Since White has started such an early attack，it is unlikely that he will get castled，and the king is relatively safe on the f1－square．

## 7．．．蹓x $x$



## 

White does not achieve much by refraining from this move．

I also checked：
8．h5 ©xh5 9．0d5
9．思xh5 is similar to the main line：9．．．思xc3 10．bxc3 gxh5 11．Ni凡 d 4 朔b $5 \dagger$ ！？N If White blocks the check with $12 . c 4$ then $12 \ldots$ ．．${ }^{\text {Mi }} \mathrm{e} 5$ offers the queen exchange under better circumstances．If instead 12．©e2 f6 followed by ．．． 0 c6，Black has the better structure and normal development，even if the extra pawn will be lost along the way．
9．．．$\subseteq$ f6 10．b4 蹓c6 $11 . \mathrm{a} 4$


11．．．${ }^{\text {Mi }} \mathrm{d} 7$ ！ N
There is no need for the spectacular
 without full compensation for the queen in Bach－Hodgson，Bad Woerishofen 1993.

## 12．悤h6

12．號 h 5 consolidates the kingside．

White does not have enough compensation for the pawn．

## 8．．．楷a5



## $9 . \mathrm{h} 5$

It＇s now or never！
After 9． O h3 c6 10．0f4 h5，Black had a comfortable version of the Dragon in Hoffterheide－M．Mueller，Germany 2009.

## 

A familiar theme．

## 11．bxc3 gxh5 12．Mxh5

12．${ }^{\text {Qe}} 2$ defends the c3－pawn but delays taking on h5，allowing Black the time to proceed with his development．12．．． C c 6 13． 0 ff In Colom Sienes－Malo Guillen， Spain 2011，Black should have played： 13．．． g 8 ！ N Removing the rook from the long diagonal before playing ．．． 0 e5．14．\＃xh5 ©e5 15．${ }^{\mathrm{m} x h 7} 7 \mathrm{H} \mathrm{Hc} 3 \mp$ Pawns are equal，but Black has the better structure and the more harmonious regrouping．His king also has better prospects of reaching safety by castling queenside．


## 

After 13．${ }^{\text {ir }} \mathrm{d} 4$ 階xd4 14．思xd4，as in Marrero Lopez－Linares Napoles，Cali 2009，the simple $14 . . . f 6 \mathrm{~N} \mp$ would have offered Black the better ending．The extra pawn is not easy to retrieve and Black＇s structure is better in any case．

##  b6戸



White did not have compensation for the pawn in Lhagvasuren－Azmaiparashvili， Moscow 1986.

## Conclusion

The minor lines examined in this chapter are characterized by early White aggressiveness at the cost of neglecting the natural course of development．This tends to offer Black counterplay earlier than he would expect when playing the Pirc．

The most consistent of the options is variation B，aiming for a solid kingside expansion，but its slowness offers Black the time to start his own pawn play．

## Variation Index

## 1.e4 d6 2.d4 9 f6 $3 . f 3$

## 3...c5

A) $4 . \mathrm{dxc} 5$359
B) $4 . c 3$ 365
C) $4 . \mathrm{S}_{\mathrm{e}} 2$
D) $4 . \mathrm{d} 5$
A) note to 5.0 c3

A) note to 8.0 ge2

D) note to 7 . 惫d3

1.e4 d6 $2 . \mathrm{d} 4$ ©f6 $3 . \mathrm{f3}$


The obvious purpose of this move is to keep the path free for the c-pawn in order to transpose to King's Indian Sämisch set-ups. Logically, this should appeal only to players who have this system in their repertoire with White. The appeal of White's 3rd move might even be restricted further, since play may also transpose to the Benoni, the Sicilian or even the French!

## 3...c5

I have always considered this to be the most principled answer, but I must admit that this is partly subjective, as over the years I have had excellent results in the $\mathrm{f} 2-\mathrm{f} 3$ Benoni see line D. If White refrains from d4-d5, his king's knight usually faces problems finding a favourable route due to the early advance of the f -pawn. Another negative effect of f 2 - f 3 is that in some lines the king will be stuck in the centre with the black queen on $c 5$.

For players with the King's Indian in their repertoire, $3 \ldots \mathrm{~g} 6$ is the most natural choice.

Or if the French Defence complements the Pirc in your repertoire, 3...d5 $4.5^{\text {5 }} \mathrm{fd} 7$ is quite possible.


True, Black has wasted a tempo with his d-pawn, but White more or less has to do the same with his f -pawn in order to ensure a decent development for his knight: 5.f4 e6 6.0.f3 (6.0d2 c5 7.c3 0 cc 8 . 0 df 3 transposes to the Tarrasch Variation, though it is worth mentioning that from the French move order,鼻 d 3 is more topical than $\mathrm{f} 2-\mathrm{f} 4) 6$...c5 7 . 4 c 3 Reaching one of the most fashionable French Steinitz lines.

Since ...c5 is useful in the French with a blocked centre, our choice of 3rd move does not rule out a transposition to a French structure, but in my recommended move order Black holds ...d6-d5 in reserve until White has committed his king's knight.

After 3...c5 White has a choice between A) $4 . \mathrm{dxc} 5$, B) $4 . \mathrm{c} 3, \mathrm{C}) 4 . \mathbf{V}^{2} \mathrm{e} 2$ and the most principled D) 4.d5.

## A) $4 . \mathrm{dxc} 5$

White forces a transposition to a Sicilian structure, thus avoiding once and for all the danger of landing in a weird version of the French after $\mathrm{D}_{\mathrm{e}} 2$ and ...d5. The text move is in the spirit of Chapter 6. The difference is that, due to f 2 - f 3 , the only reasonable square for the king's knight is d 4 , implying that White will play a version of the English Attack a tempo down after $2 \mathrm{C} 2-\mathrm{d} 4$.

## 

The typical Pirc reaction．For such a minor line，the number of White replies tried out in practice is surprisingly high．


## 5．0．03

The most natural and doubtlessly best continuation，as in the Sicilian the knight belongs on c3．White has several ways to keep the c－pawn＇s path clear，with the intention of transposing to a Hedgehog or Maroczy structure，but these involve important concessions regarding overall harmony．

5．高f2 avoids committing any piece，but the king does not stand well in the centre：

 13．墨d3 ©bd7


As well as the usual queenside play，Black could soon consider questioning the white king＇s safety with ．．．d5 or ．．．f5 in Svistunov－ Fedorov，Moscow 1996.
$5 . c 3$ clearly does not fit in White＇s main plan－ both his knights are struggling now：5．．．${ }^{\text {M } \mathrm{xc} 5}$



8．．．b6！？Not the only plan，of course，but quite a solid one．Black avoids any later problems connected with a2－a4．9．${ }^{\circ} \mathrm{M}$ e2 2 思b7 10．思e3前c6＝The position was balanced in Wexler－ Pelikan，Chacabuco 1965.

## 5．${ }^{0} \mathrm{~d} 2$

This is more natural than $5 . c 3$ ，but has the same drawback－the knight will not control the d5－and b5－squares．



White＇s development is far inferior to normal

Sicilian lines，making Black＇s play easy．Here is just a typical example：
7．c4 e6 8．思e3
In Stertenbrink－Odendahl，Germany 1988，Black could have played the typical Hedgehog break earlier than usual in this structure：


8．．．d5！N 9．cxd5 exd5 10．exd5
 irime5 12．dxc6 Otherwise Black regains the pawn，retaining some initiative．12．．．${ }^{\mu \mathrm{m}} \mathrm{xe} 3 \dagger$
 Amusingly，piece captures allow ．．．${ }^{\circ} \mathrm{e}$ e 3 mate， while after 16. 衰xe2 思xb7 Black has huge compensation due to his better development and White＇s weaknesses on the dark squares．


10．．．思b4 $\dagger$
The consequences of centralizing the queen
 ©xd5 12．思d4 White has some initiative．

11．古f2 0－0
Black has excellent play，while White＇s prospects of keeping the extra pawn and completing development satisfactorily are slim．

5．${ }^{\text {Hig }} \mathrm{d} 2$
This awkward move，blocking the cl－bishop， is one of the less inspired experiments of the 10th World Champion．
5．．．${ }^{\text {M }} \mathrm{xc} 5$

$6 . c 4$
6．${ }^{[\mathrm{Mr}} \mathrm{c} 3$ is not dangerous，as in the Sicilian Black can only dream of exchanging queens
 9．g4 h6 Play proceeds along English Attack patterns，but the absence of queens relieves Black of any dangers．10．h4 e6 11．0－0－0 b5
 Me5 16．思e2 Drazic－Strikovic，Elgoibar 2016，continued 16．．．g6 when 17．gxh6N would have created unnecessary（though tolerable）problems with the d6－pawn． Simpler is $16 \ldots \mathrm{hxg} 5 \mathrm{~N} 17 . \mathrm{hxg} 5 \mathrm{~g} 6=$ ．

White＇s global plan to restore his harmony is logical but time－consuming．Furthermore， he does not have an obvious way of arranging to castle kingside．

In the meantime，Black has completed his development and the thematic Hedgehog break of ．．．b5 becomes an issue．


## 

Parrying the threat of 0 cd 5 while keeping the g1－a7 diagonal under control．

## 14．追f1

Another extravagant move．
However，the more natural $14 . g 4$ does not spare White from problems： $14 \ldots . \mathrm{b} 515 . \mathrm{g} 5$ Oe8 16．h4 e5 Black has the initiative．


In Spassky－Tseshkovsky，Moscow 1999， Black could have started his queenside play at once：
14．．．b5N 15．cxb5 axb5 16．思xb5 d5
With the king in the centre，the opening of the centre is quite dangerous．

Black has many attacking ideas，such as ．．．e5
 ．．． 0 fxd5．

Because the e3－square is undefended， making 念e3 unavailable，White has to make an unnatural developing move．

## 6．${ }^{\text {ang d }} \mathrm{d} 3$

This prepares 思e3，but in the long run the queen will be exposed on this square，entailing a loss of time．

6．${ }^{\text {⿷ }} \mathrm{b} 5 \dagger$ only helps Black＇s development and leaves the c4－square vulnerable，without bringing anything positive：6．．．思d7 7． din d 3 a6 8．思xd7 $\dagger$ bxd7 9．思e3 蹓c6 10．悤d4 e6
 14．${ }^{\text {a }} \mathrm{d} \mathrm{d} 2$ 罟ac8 $15 . \mathrm{b} 3 \mathrm{~b} 5 \bar{\mp}$ Black had active play in Shchukin－Vorotnikov，St Petersburg 1997.

6． $\mathrm{B}_{\mathrm{B}}^{\mathrm{f}} \mathrm{f} 4$ transposes to a variation of the Trompowsky with White having lost a tempo

 position，but with White to move）．White aims at inhibiting the Scheveningen set－up based on ．．．e6，but Black is flexible enough to switch to the Dragon：6．．．g6 7．蹓d2 思g7 8．0－0－0 0－0



In Anand－Scholz，Frankfurt（simul）1994， Black should have played 12．．．思e6！N followed by the invasion of the c4－square，with active play．


## $6 . . .26$ 7．息e3 断5

In the absence of a knight on d 4 with the permanent threat of $\hat{b} 3$ ，the queen stands well on this square，inhibiting queenside castling in view of ．．．b5－b4．

## 8．${ }^{\text {g ge2 }}$

White does best to develop．
8．0－0－0，as played in a couple of games，wastes too much time．


8．．．©bd7！？N 9．g4 h6 10．h4 b5 11．鼓b1 e6 Black＇s activity is likely to take concrete contours earlier than White＇s，based on ．．．b4， ．．． 0 e5 and ．．．d5．

The pawn storm with $8 . g 4$ c6 $9 . \mathrm{g} 5 \mathrm{~d} 7$ $10 . f 4$ is also premature with incomplete development．10．．．b5 11．答d2 e6 12．悤d3 思b7

13． 0 f3 c5 14．0－0 In Kierzek－Balashov， Acqui Terme 2015，the simplest way to achieve active counterplay was：

$14 . . . b 4 \mathrm{~N}$ 15．${ }^{\circ} \mathrm{e} \mathrm{e} 2$ 包xd3 16．cxd3 d5 Black will inevitably activate his b7－bishop after ．．．dxe4， since $17 . e 5$ ？！allows the thematic pawn sacrifice $17 . . . d 4 \mp$ followed soon by ．．．${ }^{2} \mathrm{~d} 5$ ，with annoying pressure along the long diagonal．

8．．．${ }^{\text {Vbd }}$ b


9． 0 d 4 N
This is the most logical move．

The prophylactic 9．品 d 2 spends a tempo prematurely：9．．．e6 10．0 d4 b5 $11 . g 4$ h6 12．h4 In Khenkin－Strikovic，Andorra 2007，Black could have started active operations in the centre with： $12 \ldots$ b 4 N 13.0 Q ce $2 \mathrm{~d} 5 \bar{\mp}$

## 9．．．e6 10．g4 h6

Play continues along the same paths as in the game quoted just above．


## $11 . \mathrm{h} 4$

Once again，castling speeds up Black＇s queenside play：11．0－0－0 b5 12．a3 葸b7 13．h4 d5 Black has at least equal play．

## 11．．．b5 12．『g1

It seems that，due to the threat of $\mathrm{g} 4-\mathrm{g} 5$ ， White has chances to take over the initiative， but the exposed position of the white queen will offer Black an important tempo．


## 12．．．d5！13．g5

 or less forced，since 15.0 ce 2 ？ 0 c $4 \mp$ and
 18．${ }^{\circ} \mathrm{M} x \mathrm{xd} 5$ exd5 19．0－0－0 悤e6戸 favour Black） $15 \ldots$ ．．．${ }^{\circ} \mathrm{xd} 5$ Black is rather active and White needs to spend a tempo parrying the threat of


## 13．．．hxg5 14．hxg5



## 14．．．dxe4！

An important intermediate move，clearing the d 5 －square for the attacked knight．

## 15．앵 d 2

Or：15．fxe4 ©c5 16．蹈d2 The only way to indirectly defend the e4－pawn．16．．．b4 17．gxf6 bxc3 18．bxc3 gxf6 With obvious strategic problems for White．

## 

Keeping the d5－square indirectly defended．

## 

19．．． B 2 is a good alternative．Either way， Black has comfortable play．

B） $4 . c 3$


This apparently solid move，assuring White of an imposing centre，has the important drawback of restricting the queen＇s knight in a similar way that $\mathrm{f} 2-\mathrm{f} 3$ does to its colleague．

## 4．．．e6

The most flexible move，keeping the possibility of transposing to a French with ．．．d5 if White commits one of his knights．

Once again a transposition to the Sämisch King＇s Indian is possible： $4 \ldots . . c x d 45$ ．cxd 4 g 6
 the tension with 9．0ge2 allowed 9．．．exd4 10． 0 xd 4 © $\mathrm{c} 611.0-0 \mathrm{~d} 5$ with full equality in Schuck－Hermesmann，Hamburg 1992， White＇s best is $9 . \mathrm{d} 5$ ，reaching a genuine King＇s Indian tabiya．

5．宦d3
White may hope to reach a favourable structure and prevent the enemy king from getting castled with：
5．dxc5
However these hopes will be in vain due to： 5．．．d5！

This early reaction in the centre involves a pawn sacrifice and highlights White＇s delay in development．

$6 . e 5$
Transposing to a rather unfavourable version of the French．
Pawn－grabbing is dangerous：6．exd5 思xc5
7．dxe6 嫘e7 Black will soon have a strong initiative along the central files，while the white king has no easy escape from the centre．
6．．．9fd77．f4 悤xc5
Black has regained the pawn，maintaining his lead in development．



White is struggling to keep his space advantage and his control of the dark squares， yielding Black the initiative in Shibut－ Khachiyan，Minneapolis 2005.

Developing the c1－bishop leaves the queenside vulnerable：

6． d 2 is a commitment that justifies： $6 \ldots \mathrm{~d} 5$
7．e5 ifd7 Compared to the usual French
lines，White does not have comfortable ways of defending the b2－pawn．
$6 . .0^{\circ} \mathrm{c} 6$


7．dxc5
The structure resulting from this exchange generally favours White，but here his delay in development causes some problems．
Other moves once again allow a favourable transposition to the French，for instance： 7．©h3 d5 8．e5 was played in Gallagher －Lanchava，Isle of Man 2004，and now I recommend $8 \ldots . \mathrm{g} 8!? \mathrm{~N}=$ followed by ．．．cxd4，．．．${ }^{\text {Ol }}$ ge7－f5 and ．．．h5．
7．．．dxc5 8．©a3 思e7 9．0－0－0 0－0 10．跣f2 e5！？ This might seem to help White，since it weakens the d 5 －square，but Black is in time to control all the important squares．


Trying to create some threats to distract Black＇s attention from the vital squares．
 strong initiative in Vallejo Pons－Peralta， Albox（rapid） 2005.

## 13．．．${ }^{3} \mathrm{c}$ c 714.0 c 4

14． 0 b 5 m m 8 leaves the knight passive on the b5－square．Black threatens ．．．a6 followed by ．．．b5，and after the relatively best $15 . c 4$ Ec6，the mutual control of the d4－and d5－squares maintains approximate equality．

This is essential in order to install the other bishop on d5．


## 

Followed by the massive advance of the queenside pawns，with reasonable counterplay．


## 5．．．包c6 6．包e2 思e7

Black maintains his flexibility，reckoning that after castling the threat ．．．cxd4，cxd4 $\mathrm{b}_{4}$
could cause White some problems with his bishop．

6．．．d5 transposes to an unusual－yet viable for White－version of the French：7．e5 ©d7
 c2－square in this structure，but Black has no obvious way to take advantage of this detail．

## 7．息e3 0－0 8． 0 d2

Clearing the path for the bishop＇s retreat， because $8.0-0 \operatorname{cxd} 4$ does not allow White to keep his space advantage under favourable circumstances： $9 . c x d 4$（ 9.0 ． $0 x d 4$ e5 10.0 ene2 d5 gave Black the initiative in Cepon－Mikac，

 for a French structure after having exchanged his potentially bad bishop，gaining some time along the way．The position offered equal chances in Sriram－Sahu，Calcutta 1997.


This position has been reached a few times， and Black has only chosen slow developing moves．While this is an entirely reasonable policy，it makes sense to start the fight against White＇s centre by concrete means．

## 

9．©bl cuts the bishop＇s retreat off，allowing the familiar： 9 ．．．cxd4 10．cxd4（10．0xd4 d5 $\ddagger$
gives Black the initiative in the centre．With the bishop hanging on e3，discovered attacks are not dangerous，for instance：11．$\searrow 5$ ？！悤c5干）


10．．． 2 b 4 11．酉c4 $\mathrm{d} 5 \bar{\mp}$ With unpleasant problems for White．

Stabilizing the position with 9．0c4 way $10 . \mathrm{dxc} 5$ dxc5 11．a4 does not bring White much either，mainly because the c4－knight does not enjoy the support of his colleague． For example：11．．．b6 12．0－0 岂d8 13．．．${ }^{\mu} \mathrm{c}$ c2息a6 White＇s minor pieces are passive and the d3－bishop is already exposed to the threat of ．．．$\Xi x d 3$ ．Black has at least equal play．


Threatening $10 \ldots \mathrm{~d} 5$ ，with the idea $11 . e 5 \mathrm{c} 4$ ！．

## 10．断c2 鼻d7 11．0－0 殸f8

Due to the unfavourable placement of the white queen，Black has enough queenside counterplay to compensate for White＇s space advantage．

$$
\text { C) } 4.9 \mathrm{e} 2
$$



White hopes to transpose to the Sicilian， even though the early $f 2-\mathrm{f} 3$ does not form part of the traditional main lines．

## $4 . . . e 6$

Keeping the game within Pirc territory，with the permanent possibility of later transposing to a favourable French，as in line B．
$4 . . . \operatorname{cxd} 45.0 \mathrm{xd} 4$ reaches a position that has recently become extremely popular via the Sicilian move order，famously featuring in the final tiebreak game in the 2016 Carlsen－ Karjakin world championship match．

## 5． $\mathrm{m}_{\mathrm{m}} \mathrm{e} 3$

If 5. dxc5，Black can play in the style of line A with $5 \ldots$ ．．．${ }^{[\mu} a 5 \dagger$ ，but even better is the familiar $5 \ldots \mathrm{~d} 5 \mathrm{~N}$ ，when White has nothing better than 6．思e3 transposing to the main line．

## $5 . c 4$

White cannot keep his space advantage in this way，due to the immediate break：

5．．．d5 6．cxd5 exd5 7．e5 0 fd 7


8．f4
If 8．dxc5，as in Bunta－Dobre，Calimanesti 2014，Black could get an overwhelming lead
 $0-0$ ．

This allows a typical，yet not very obvious， tactical blow．
However，consolidating the d4－pawn with 9．思e3 exposes the bishop：9．．． $\mathrm{Q}_{\mathrm{B}} \mathrm{b} 6$ Black threatens ．．． 0 c 4 and clears the path for the
 f6 White cannot keep his centre intact any more，and 12．dxc5 fxe5！13．cxb6？runs into 13．．．d4，with ．．．鬼b4 looming．
9．．．cxd4 10． $0 x \mathrm{xd} 4$


10．．．${ }^{\text {d }}$ dxe5！
A simple trick based on 11．fxe5 $\stackrel{\text { airgh }}{ } 4 \dagger$ ． 11．${ }^{0} \mathrm{db} 5$

11．0xc6 0xc6 12．Hiryd5 宽e6 gave Black a lead in development and turned the advance of the white f－pawn into a weakness in Lodhi －Hodgson，Dhaka 1993.
The active 11． $\mathbf{6}^{\mathbf{6}} \mathrm{b} 5$ was played in Seirawan －Adams，Bermuda（7）1999，but it should fail to equalize： $11 \ldots$ ．．．a6N 12．思a4 b5 13．思b3
 0c4 17．思xc4 dxc4产 White can retrieve the pawn on g 7 ，but his weaknesses on the light squares are more relevant than Black＇s on the dark ones．

In Sengupta－Sowray，Hastings 2015，the simplest way to maintain the initiative would have been：


## 

White has little to compensate for his exposed king．

## 5．0bc3



White persists in tempting Black to transpose to a Sicilian，but this commits the second knight，justifying the thematic：
5．．．d5 6．e5 Afd77．f4 ©c6 8．悤e3f6
After this well－timed break，White starts to lose his stability．His knights should be either on c3 and f3，or on e2 and d2．


9．exf6 ${ }^{\text {M }}$［ $x f 610 . g 3 \mathrm{~N}$
The pseudo－active 10． 0 b 5 蹓 d 8 11．c3， played in Hoose－Lueckerath，Wuppertal 1994，could have resulted in queenside problems for White after 11．．．${ }^{[\mu \mathrm{G}} \mathrm{b} 6 \mathrm{~N} \overline{\text { 干 }}$ ．
$10 \ldots . . c x d 4$ 11． 0 xd4 曾c5
White loses ground in the centre，for instance：
12．包ce2 e5戸
Black holds the initiative．


5．．．d5

Even though White controls the c5－square better than in the line just above，this central break is still effective．

## 6．dxc5

Or 6．e5 $0 \mathrm{fd} 7 . \mathrm{f} 4 \mathrm{c} 6$ and now 8．0．0bc3 transposes to the note on 5．0bc3 above， while $8 . c 3$ 䠦b6 leaves White facing the usual queenside problems．

## 6．．．首bd7

The players are not too interested in resolving the pawn tensions at this stage of the game－ development is more important．

## 7．0．0． 3

7．exd5 0xd5 8．惫d4 思xc5 safely regains the pawn with equal play，as 9． $\mathrm{S}_{\mathrm{B}}^{\mathrm{x}} \mathrm{x} 7$ ？欮 H b 6 would put the white king in lethal danger．The immediate threat is $10 \ldots$ ．．．思f $2 \dagger 11$ ．夢d2 些e3
 followed by ．．．思f $2 \dagger, \ldots 0-0$ and ．．．㗐d8，Black would have a winning attack．


## 7．．．dxe4 8．b4 a5N

This is simpler than the ultra－sharp 8．．．b6！？ $9 . c 6$ 悤xb4 10．cxd7†崽xd7．At the cost of a piece，Black had obtained freer development and the possibility of taking his king to safety， while the white king remained under attack in Galkin－Kramnik，Moscow 2011.

## 9．a3 exf3 10．gxf3



10．．．思e7
The tempting 10．．．axb4 11．axb4 道xa1 12．蹓xa1 b6 is slightly inferior：13．蹓a7！（This unconventional way of defending the c 5 －pawn is more or less forced，since 13．c6？E5耳 wins a pawn and keeps excellent attacking chances．）13．．．bxc5 14．bxc5 思e7 15．思g2 0－0 16．0－0 0 e5＝Black＇s more compact structure compensates for White＇s queenside activity．

## 11．悤 2 2－0 12．0－0 0 e5戸



As in the note above，Black has the better structure，but things are slightly safer on the queenside．

D） $4 . \mathrm{d} 5$


This is the most principled move，in the spirit of the Sämisch set－up．

## 4．．．e6 5．c4

The most consistent continuation．

Giving up the centre in the hope of using the relative weakness of the d6－pawn is not effective：5．dxe6 悤xe6 6．c4 ©c6 7．0c3 g6 After getting castled，Black will prepare the invasion of the d 4 －square with ．．． $\mathrm{S}^{\mathrm{d}} \mathrm{d} 7$ and／or ．．．${ }^{3} \mathrm{~m} \mathrm{~b} 6$ ．

5．0．c3
This results in a structure typical of the Schmid Benoni，but f2－f3 does not fit well into this set－up．Instead of consolidating White＇s space advantage it only causes White problems in developing normally．Besides， in the long run White will not be able to prevent ．．．b5．
5．．．exd5 6．exd5 思e77．0）ge2 0 a6 8．g4
Trying to give meaning to $£ 2-\mathrm{f} 3$ ．
8．．．0c79．0g3
With the black king not yet castled， 9.95 is premature due to $9 \ldots$ ．．． $\mathrm{d} 710 . \mathrm{h} 4 \mathrm{~h} 6$ 甲，with dangerous counterplay．
9．．．0－0 10．a4


10．．．！${ }^{m} 8 \mathrm{~N}$
Black needs to take measures against White＇s main idea of g4－g5．
After 10．．．b6 11．g5 © d7 12．f4 品e8 13．高f2， White obtained some light pressure in Soffer －Gavrikov，Berlin 1990.
Another possible improvement is 10．．． $\mathrm{C}_{\mathrm{f}} \mathrm{fe} 8 \mathrm{~N}$ 11．思d3 思f6 12．0－0 a6，keeping the white kingside pawns under control and preparing queenside counterplay．


11．思e2
White needs to defend the e－file．



Due to the threats of ．．．思b7 or simply
．．．©bxd5，White has to look for a way to maintain material equality．
 20．思xd6 品xb2 21．品2 階e6＝
With a probable draw．

## 5．．．exd5 6．cxd5

Capturing with the e－pawn casts doubts over the merits of f2－f3：6．exd5 息e7 7．悤d3 0－0
 van Gent 1982，Black＇s simplest regrouping
 by ．．．思f6，．．．思d7 and ．．． $\mathrm{m}_{\mathrm{c}}^{\mathrm{c}} \mathrm{f}$ ，stabilizing the kingside and keeping chances for active queenside play．

## 6．．．思e7！？

As mentioned at the start of the chapter， I find transposing to a genuine Benoni with 6．．．g6 more than satisfactory．However，this would mean examining a heavily analysed tabiya of a different opening，so for this book I am suggesting a different path．
The merits of the text move are not only subjective．Black speeds up his development， which is a logical reaction to White＇s＇slow mode＇implied by $\mathrm{f} 2-\mathrm{f} 3$ ．Later，the bishop may get onto the long diagonal with ．．．思f6，without the usual kingside weakening entailed by ．．．g6． Moreover，the bishop can occasionally venture to h4，causing White some problems with coordination．


White experiences the usual Sämisch micro－ problems with his development．The main issue is finding a good square for his king＇s knight，but this also involves taking a decision
regarding the king＇s bishop．Since he has not played 0 b1－c3 yet，White can try to reach a flexible set－up with $02-\mathrm{c} 3$ ，followed by either d 2 ，or a $2-\mathrm{a} 4$ and 0 ．But this is rather time－consuming，allowing Black to speed up his counterplay based on the tempo saved by ．．．思e7．

## 7．思d3

This is the fastest way of developing，but in the long run the bishop will be exposed to


Trying to solve the problem of the king＇s knight offers Black time to prepare ．．．f5．For instance： 7．©e2 0－0 8．©ec3（e8 9．思e2f5


10．exf5
Maintaining the tension is dangerous，as it allows Black to carry out the plan of a safe blockade on the dark squares：10．0－0 思f6 11．$\dagger \mathrm{d} 2 \mathrm{f} 4$ 12． 0 c 4 C d Black will continue with ．．． 0 e5 and later ．．．g5，with a dangerous kingside initiative．White＇s queenside play is far less clear．

Black has carried out a subtle knight regrouping．The last move not only enables the plan based on ．．．b5，but also puts pressure on the d5－pawn，with the plan of ．．．畕f6－e5 and ．．．${ }^{\text {l }} \mathrm{f} 6$ ．

## 13．${ }^{\circ} \mathrm{d} 2$ 思f6 14． $\mathrm{O}^{2} \mathrm{de} 4$

In Omar－Solak，Baku 2013，Black should have kept his bishop with：


## 

15．f4 forces the exchange of the bishop， but weakening the light squares is too high
 Black has a harmonious position and plans to complete his development with ．．．${ }^{\circ} \mathrm{d} \mathrm{d} 7$ and ．．．⿷ae8．The over－ambitious 17．g4？ runs into $17 \ldots$ ．．．${ }^{\text {Mig }} \mathrm{e} 8$ ，for example： 18 ．思f2 Qxg4 19．思xg4 iegg 20．h3 h5 Black wins a pawn and the d5－pawn is likely to become chronically weak，while the white king is in danger．
15．．． Qf $^{\mathrm{f}}$
Black has an active，harmonious set－up with at least equal chances．

The alternative developing plan for the knights is：

If allowed，White will play $\hat{y}$ g3，思e2， $0-0$ and later either f3－f4 or ${ }^{\text {Q }} \mathrm{h} 1-\mathrm{f} 2$ ．Black is just in time to prevent these plans．


8．．．${ }^{\text {on }}$ 5！
Suddenly White does not find it easy to continue his kingside development．
9．g4！？
A principled but double－edged move．
The more restrained $9 . g 3 \mathrm{~N}$ ，aiming to complete his development comfortably， allows Black to combine play on both wings with 9．．． $0^{2}$ a6 10．思g2 $2 \mathrm{c} 711 . \mathrm{a} 4 \mathrm{f} 512 . \mathrm{exf} 5$思xf5 and now：
a）Black＇s minor pieces are safe，as $13 . g 4$ ？悤 $\mathrm{h} 4 \dagger$ 14．高 d 2 阴 $\mathrm{g} 5 \dagger$ wins．
b）White needs to continue his development instead：13．0－0 0 f6 $14 . \mathrm{g} 4$ 思d7 15． O g h6 Preventing $\mathrm{g} 4-\mathrm{g} 5$ and allowing a later invasion on the dark squares with ．．． Q h 7 and ．．．思h4． 16．悤 $\mathrm{e} 3 \mathrm{~b} 5=$ Black has adequate counterplay．



White has solved his coordination problems， with one exception－his king is still wandering．In Gelfand－Kramnik，Sochi （blitz）2014，Black unnecessarily sacrificed a pawn with $12 \ldots$ b5 and eventually lost．He could have prepared the queenside attack slowly，as White still needs quite a few tempos to complete his development．

The only way to put some pressure on Black， creating the threat of e4－e5．
13．．．${ }^{\text {O }} \mathrm{e} 8$
Preparing to block the d－pawn with ．．．${ }^{\text {d }} \mathrm{d} 6$ if White opens the centre．
 18．冨b1 吅b4
 an obvious initiative．


## 7．．．0－0

Once again，White has a significant choice regarding his king＇s knight．

## 8．${ }^{\text {Q }} \mathrm{e} 2$

The alternative is：
8．© c 3 Afd 7


9．0 ge2
Clearing the f3－square for the knight is time－consuming： 9.44 N 悤 $\mathrm{h} 4 \dagger$ Forcing the weakening of the light squares on the kingside．10．g3 悤f6 11.0 f 3 c4！？Slow plans based on ．．． 0 a may also work，but this radical move is the most effective．12．鬼xc4

Otherwise Black will soon build up a massive queenside attack with ．．．b5．12．．．घe8 13．0－0 Due to the pin along the e－file，White had no chance of keeping his extra pawn anyway． 13．．．思xc3 In the Benoni，Black would be reluctant to carry out this exchange since it would weaken his king，but with the pawn on g7，things are safe．14．bxc3 品xe4 15．惫d3罟e8 16．c4 White has maintained his space advantage and has the bishop pair，but his numerous weaknesses prevent him from claiming an advantage．16．．．包f6 17．悤b2宽g4 18．筧 d 2 bd7＝With comfortable equality．
9．．．${ }^{\text {O }} \mathrm{e} 5$ 10．思c2
In Hoffman－Ruben，Internet（blitz） 2004，Black＇s most effective way to obtain counterplay would have been：


11．g3？allows a promising piece sacrifice：
 14． 0 g 3 思g4 15．© ce2 宽f3．Black has two pawns for the piece and active possibilities on both wings．With his king vulnerable， White does not find it easy to coordinate properly．Black＇s overall plan includes ．．．9a6－b4，．．．马ae8 and at the right moment ．．．f5，clearing the pieces＇path to the enemy king．

Black has harmonious development on both wings．

## 8．．． $0^{\text {O }}$ bd7 9．0－0

Krisztian Szabo considers 9． $\mathrm{Mec}^{\text {De }} 5$ 10．思e2 more flexible，but this costs a tempo， allowing the standard plan of undermining the centre with：10．．．0e8 11．f4 g6 12．0－0 f5＝

## 9．．．㟧b8

Black could also speed up his queenside play with：9．．． 0 e5 10．思c2（10． 0 bc3 ©xd3 11．${ }^{[\mathrm{Minx} x} \mathrm{x} 3 \mathrm{~d} 7$ ，followed by ．．．思f6，offers Black a comfortable Benoni set－up）10．．．b5 $11 . f 4$ ©ed7！？Returning here with the knight might look like a waste of time，but the knight should remain close to the c4－square so that plans with a2－a4 will not succeed in blockading the queenside．12．0g3 0b6 Black has decent play．


10．a4 a6 11．© ec3
An important link in the most coherent plan，aiming for global harmony with a2－a4 and a3．

If 11．0bc3，the aforementioned idea is even more effective，as White＇s queenside is slightly
 Q $\mathrm{g} 6!=$ With the c4－square safely defended，the knight does not have to retreat to its previous location，as in the similar line above．

## 11．．．包e5 12．思e2

White is still a few tempos away from completing his development，so Black has the time to switch to kingside play．

## 12．．．${ }^{0} \mathrm{e} 8$

Preparing the familiar ．．．f5．

## 13．f4 96



14．03
White can take measures against the ．．．f5 break，but they are not likely to be effective for very long．For example：

## 14．思c4 b6

Ensuring queenside structural flexibility before preparing for ．．．f5．
The idea behind White＇s previous move is to meet 14．．．f5？！with 15．e5．

## 15．嗨e2

Trying to keep both wings under control， but with incomplete development this is hard to achieve．


15．．．包c7！16．悤e3 真h8 17．0 d2 f5 18．exf5悤xf5＝

Black has adequate counterplay，as pawn－ grabbing would involve a considerable loss of time：

Black will soon retrieve the pawn with ．．．${ }^{\text {De7 }} 7$ and ．．．思xc3，leaving White with just weaknesses．


## 14．．．f5 15．exf5 崽xf5

Black＇s plan has been crowned with success，but it is interesting to follow the next regrouping phase：



Black had full equality in Giri－Caruana， Elancourt 2013．He not only plans to increase the pressure on the d 5 －pawn with ．．． f 6 and possibly ．．．b5，but is also ready to meet $0 x f 5$ with ．．． $0 x f 5$ ，with radical activation of the knight．

## Conclusion

$3 . f 3$ is a sound move，potentially causing some move－order problems to players who do not have the King＇s Indian or the Benoni in their repertoire against 1．d4．

However，from all the possible answers to $3 \ldots c 5$ ，only $4 . d 5$ ，covered in line D，maintains White＇s flexibility．The alternatives are likely to cause problems with the fluency of White＇s development．While transposing to a f2－f3 Benoni is a good option for Black，the pseudo－ Benoni lines examined above are entirely viable，offering good prospects for unbalanced middlegame play with chances for both sides．


## Variation Index

## 1．e4 d6 $2 . \mathrm{d} 4$ 包6 3．息d3

## 3．．．e5

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A）note to 7.0 c 3
B）note to 7.0 bd 2


B2）note to $11 . \operatorname{cxd} 4$


## 1．e4 d6 2．d4 ©f6 3．宽d3

White intends to maintain maximal central flexibility，aiming to transpose to a solid Modern set－up after 3．．．g6 4．iff3 思g7 5．0－0 $0-06 . c 3$ ，when Black does not find it easy obtaining counterplay．

Compared with $3 . f 3$ ，the long－term idea behind the system examined here is more harmonious，as it does not prevent natural kingside development．However，in the short term the bishop＇s presence in front of the queen offers Black the possibility of breaking in the centre sooner than one would expect in the Pirc．

## 3．．．e5



From the point of view of development， A） 4.0 e 2 is logical，but $\mathbf{B}) 4 . c 3$ is the main line and the most coherent strategic idea．

4． 0 f 3 can be met by $4 . . . \operatorname{exd} 45.0 \mathrm{xd} 4$ ， transposing directly to variation A ．

## 4．d5

For King＇s Indian or Old Indian players， this is not threatening at all，as White rarely develops the bishop to d3 so early in these openings．


4．．．g6 and 4．．．悤e7 are entirely playable，but if Black wishes to give play an independent character he can try：
4．．．c6 5．c4 b5 6．dxc6
After 6．cxb5 cxd5 7．exd5 鬼b7，Black soon regains the d5－pawn．For instance：8．${ }^{(6)} 4$盟c7 9．惫b3 思xd5！＝Based on the hanging bishop on c1．

9． 0 ge2 0－0 10．0－0 悤e6＝was also fine for
Black in Geissert－Boehnisch，Burg 1965.
9．．．0－0 10．0－0 葸e6＝
The structure resembles the Najdorf variation of the Sicilian．White has little chance of establishing firm control over the d 5 －square， while Black has enough counterplay along the open queenside files．

$$
\text { A) } 4.9 \mathrm{e} 2
$$

This allows Black to transpose to a comfortable Pirc／Philidor structure with the white bishop sub－optimally placed on d3．

## 4．．．exd4 5．0xd4 g6 6．0－0 宽g77．0c3

Playing for space with $7 . c 4$ consumes a tempo and weakens the d4－square：7．．．0－0

 15．b3 In Kiselev－Morozevich，Moscow 1992，Black probably refrained from the active $15 \ldots \mathrm{~h} 5$ ！ N because he feared $16 . f 4$ ，but after $16 \ldots$ ．．．h ！Black would have the initiative．More
solid is：16．f3 h4 17．思f2 h3 18．g4 Preventing ．．．g4．18．．．c5 Black has great play on the dark squares all over the board．


## 

This allows the typical kingside expansion．
With the king＇s bishop on d3 rather than e2， the more solid 9．思e3 runs into 9．．． 0 g 4 ．

9．h3 0－0 10．悤e3 was too slow in Sepulveda－ G．Lopez，Matinhos 1994，and Black should have immediately put her centre in motion with $10 \ldots \mathrm{~d} 5=$ ．



Once again，the bishop＇s absence from the e2－square allows this consolidating manoeuvre． With the dark squares firmly under control， Black has little to fear，even though his king is still in the centre．

## 12．h3（e5 13． 2

13．f4 weakens the kingside without offering attacking chances：13．．．gxf4 14．思xf4 細h4 15．${ }^{\circ} \mathrm{H} \mathrm{e} \mathrm{e} 2$ 恩e6＝Black will be even able to choose between castling kingside or starting an attack with ．．．ロg8 and ．．．思f6．

## 13．．． $0 \times 14$ ．踖 $x d 3$

In Lautier－Kramnik，Biel 1993，Black grabbed the b2－pawn，leading to an unclear situation，but a safer option is：

## 14．．．0－0N

Planning ．．．f5 and keeping the threat to the b2－pawn in reserve．The position is at least equal for Black，for example：

## 15．f4 g4

Black maintains his stability on the kingside．

$$
\text { B) } 4 . c 3
$$



4．．．d5！
This early break is possible precisely because of the moves that define White＇s plan－the
bishop obstructs the queen and c2－c3 is partly a loss of time．

4．．．g6 5． 9 f 3 c c6 would most likely transpose to the aforementioned Modern line．

## 5．dxe5

The only critical option．
 both pleasant for Black．

## 5．．． Oxe $^{2}$



6． $0 \times 3$
Pawn－grabbing is likely to put White in danger：
6．思xe4 dxe4 7．欮a $4 \dagger$




With the exception of the queen，all of White＇s pieces are on the back rank．The e5－pawn is vulnerable and the light squares （particularly d3 and g2）are weak．
10．．．欮d7！
Aiming to exchange the main defender of the white kingside．
$11 . e 6$
The only move to keep White in the game．
After 11．${ }^{\circ} \mathrm{Cr} x \mathrm{x} 77 \dagger$ 公xd7干 Black regained the pawn with a positional advantage in I．Popov－Stojanov，Sofia 2005.
If $11 . \mathrm{f3}$ then Black＇s strongest reply is 11．．．思d5N干，threatening ．．．思e6 followed by ．．． 0 c6 and ．．．0－0－0，with a powerful initiative．White is more or less forced to exchange queens，with a similar evaluation as above．

## 

 initiative in Richterova－Hajek，Czech Republic 2014.
13．．．＇）d7 14．思e3 h4＝
Despite his slightly damaged structure，
Black is by no means worse，as his bishops are so strong．

## 6．．．${ }^{\text {Oct }} 6$

The structure has become typical of the Open Spanish，with some differences which we will highlight later when both sides＇plans have acquired a more concrete shape．

## 7．0bd2

The most active move，immediately putting pressure on Black＇s active knight．

7．0－0
White aims to develop the queen＇s bishop actively before playing ${ }^{2} \mathrm{bd} 2$ ．
7．．．思g4 8．思f4 䓌e7 9．h3 悤h5 10．息e2 0－0



In A．Sokolov－Van der Sterren，Thessaloniki
（ol）1984，both sides had developed their
forces harmoniously．Black＇s position is perfectly stable but，since White＇s space advantage persists，Black needs to find an active plan．


15．．．a5！ N
Preparing queenside expansion．
$16 . a 4$ 㬤c8 17．欮e3 b6
A multipurpose move，preparing not only ．．．思c5 followed by ．．．bxc5，but also getting ready to meet 0 d4 with ．．． 0 cxd 4 followed by ．．．c5．As White does not have an obvious plan of action，the position is balanced．For instance：

Black can ignore the threat to d5－pawn，as taking it would lose an exchange to ．．．䁆c2．

## 7．h3

Preventing ．．．思g4 in this way uses an important tempo，allowing Black to take a lead in development．
7．．．悤c5 8．0－0


8．．．思f5！
An important move，preventing 0 bd2 in view of ．．． $0 x f 2$ ！．
9．${ }^{\circ} \mathrm{c} \mathrm{c} 2$
In Escalante Ramirez－Gong，Khanty－ Mansiysk 2016，Black should have sustained his slight initiative with：
9．．．答e7N 10．思f40－0
There are several promising continuations， including 10．．．f6，or $10 \ldots$ ．． g 8 followed by ．．．g5－g4，but the text move is safest．
11．©bd2 包xd2 12．欮xd2 思e 4


13．b4
This is White＇s only way to save the e5－pawn．
合xe5 15．思xh7 $\dagger$ 臺xh7 16．䠯h5 $\dagger$ 速g8
 no problems at all．
 The e4－pawn seems to be in danger，but it is not so simple to get at it．Besides，White must permanently watch for the latent threat of ．．．e3．
16．．．包e6！17．©xe6
 pawn，with excellent attacking chances．

Due to the need to defend the bishop and the f2－pawn，White cannot easily organize the siege of the e4－pawn．


20．悤g3a6
Opening a new front．
21．a4 axb5 22．axb5 品a3
Black has at least equal play．

## 7．．． 0 c5

The start of a coherent regrouping，based on ．．．思g4 and ．．．${ }^{\text {Q }}$ e6．Now that White has a choice，it is the right moment to talk about the similarities with，and differences from，the Open Spanish．

We will take as a reference the starting point of line B1 below：8．思c2 恩g4 9．0－0


Due to Korchnoi＇s efforts，in his matches with Karpov and later in the 1980s，the following Spanish line became very topical， and it has not lost its relevance in modern
気65．0－0 ©xe4 6．d4 b5 7．思b3 d5 8．dxe5



In our Pirc line，Black regains the tempo spent on twice pushing his d－pawn by moving the queen＇s bishop directly to g 4 ．The main difference is that in the Pirc，his queenside pawns are on their initial squares．Superficially， this is a drawback，since in the Ruy Lopez these pawns guarantee Black some queenside space advantage，but on the other hand ．．．b5 entails a serious weakening．White can typically cause problems with a2－a4，while after 9 d4， ．．． $0 x d 4$ ，cxd4，the c5－and c6－squares are weak．Moreover，in some lines based on ．．．d4， the knight on c6 is hanging after 宽e4．

Concretely，the most important additional option for Black in the Pirc is queenside castling，thus neutralizing White＇s typical kingside attacking plans based on his strong Spanish bishop．

Returning to our splitting point，White has a


8． $\mathrm{B}_{\mathrm{B}}^{\mathrm{b}} \mathrm{b} 5$ involves a loss of time and justifies Black＇s spending a tempo on provoking the exchange of the bishop with：8．．．a6 9．鬼xc6 $\dagger$ bxc6 10．0－0 In Yegiazarian－Hamdouchi， Ubeda 1999，the simplest way to equalize was
 and，somewhere along the way，．．．c5．The blockading knight on e6 insures Black against any dynamic dangers．

8．思e2 takes measures against ．．． $\mathrm{B}_{\mathrm{B}}^{\mathrm{S}} \mathrm{g} 4$ ，but it is quite passive．In P．Popovic－Chernin， Moscow（ol）1994，Black reacted with 8．．．d4 and gradually equalized，but there are other ways of retaining promising play．My favourite is the natural 8．．．息e7N 9．0－0 0－0 10． 0 b3 悤g4 11．©e ©e6，with similar play as in Sokolov －Van der Sterren，mentioned in the note on 7．0－0 above．If 12.9 bd4 $4 \mathrm{cxd} 413 . \mathrm{cxd} 4 \mathrm{c} 5$ ， Black has excellent counterplay．

## B1）8．⿷⿱㇒⿴囗夊心． c 2



This natural move may lead to an almost exact transposition to the Ruy Lopez，with the only difference being the queenside pawn placement．

## 8．．．思g4 9．0－0 易e6！？

Most games have continued with 9．．．思e7 10． m e1，reaching the aforementioned transposition．However，I would prefer to take full advantage of the absence of queenside weaknesses by focusing on castling on that side．

10．登e1


## 10．．．${ }^{\text {ir }} \mathrm{d} \mathrm{d} 7 \mathrm{~N}$

This is typical of the Ruy Lopez，where its main idea is to consolidate the d5－pawn with ．．．${ }^{(1)} \mathrm{d} 8$ ，strengthening the threat of ．．．d4 at the same time．In the Pirc，I recommend it as a way of preparing queenside castling，thereby placing the rook on d 8 anyway and transferring the king into safety．

## 11． $\mathbf{Y}^{\mathrm{f}} 1$

Anticipating queenside castling with $11 . \mathrm{b} 4$ is parried by $11 \ldots . . .6$ ，leaving White exposed to ．．．d4，when the b4－pawn would be hanging．

The other possible Ruy Lopez plan is：

A typical move，aiming at weakening Black＇s control over the d4－and c5－squares．The latter is less threatening than in the Ruy Lopez，since here the c5－square is less weak． 13．．．思e7


## 14．留 d 3

14． 0 bd4 helps Black to speed up his counterplay：14．．． Vcxd4 15．cxd4 g5 16．思e3 $^{2}$吅dg8 Black has perfect stability in the centre and excellent attacking chances．
14．．．高b8 15．惫d2 息g6 16．品ad1
With the black king on the g8－square， $16 . g 4$ would be the most consistent strategic plan， but as things stand it exposes the white king too much：16．．．迢df8 Controlling the f－file before breaking with ．．．h5．17．遠g2 h5 18．思xg6 fxg6 19．蹯xg6 hxg4 20．䠦xg4


20．．． $\mathrm{m} f 5$ ！！$\ddagger$ Black has excellent play on the
欮 $\mathrm{xh} 3 \dagger$ leads to mate．
16．．．思xf5 17．蹓xf5 g6 18．盟d3 g5
18．．．f6 is also good．
19．Mïff h5
Black has excellent attacking chances．


## 11．．．0－0－0 12．h3 思h5 13．b4

Since the knight does not block the b－pawn， White can start an attack at once，but Black is well prepared for it．

## 13．．．d4

As usual，a flank attack is best answered in the centre．

## $14 . \mathrm{b} 5$ 气a5 15．． A 5

 17．吕d1 when the d3－pawn appears doomed， but Black has an elegant way of unpinning it：


17．．．0d4！18．cxd4 dxc2 19．邑d2 ©c4
 the centre and play on the dark squares．


15．．．dxc3 16．蹓a4 b6 17．思g5 思e7 18．菟xe7


The position is complicated，and one important aspect is that the a5－knight safely defends the king．The direct attacking attempt does not work：

## 

The c6－pawn is weak，and ${ }^{[4} \mathrm{H}$ a6 can always be met with ．．． 0 c5．

## B2）8．．${ }^{\mathbf{*}} \mathrm{b} 1$



White keeps the c2－square and the d1－a4 diagonal clear for the queen．If Black hurries to castle kingside，欮c2 could cause some problems．However，the bishop is passive， allowing Black to carry out the central break under favourable circumstances．

## 8．．．悤g4

8．．．g6 9．0－0 思g7，as played in a handful of games，is also good．In the Ruy Lopez，this plan is generally risky，as White can sacrifice a pawn with 0 d 4 ，and if ．．． 0 xe 5 then $44-f 5$ ， attacking the e6－bishop．But here the bishop is safe on c8，so White does not have anything better than embarking on a positional fight with：10． ® $^{\text {b } 3 \text { In Smagin－V．Ivanov，Moscow }}$ 1995，Black＇s best response would have been
 $14 . a 4 \mathrm{~b} 6$ ，with mutual chances．

## 9．0－0 d4！

Not the most frequent move，but the simplest route to equality．

The same plan as examined in line B1 does not work out so well here：9．．．乌e6 10．\＆${ }^{\circ} \mathrm{m}$ b3！？This is the difference－Black will not find it easy to continue with the plan of castling queenside．
 effectively won a tempo for developing the queen．

## 10．h3 蒐h5

White has several ways of meeting the central break，most of them typical of the Ruy Lopez，too．


## 11．cxd4

The neutral 11．${ }^{[\mathrm{m}} \mathrm{m}$ e2，as played in Itkis－ Erzhanov，Eforie Nord 2014，is best answered with the centralizing：11．．．${ }^{m} \mathrm{~d} \mathrm{~d} 5!\mathrm{N}$ 12．cxd4
 15．gxf3 $0-0-0 \mp$ offers Black the initiative）
 development and control over the d－file compensates for White＇s space advantage．

## 11． 0 e 4 N

This allows Black to weaken White＇s queenside structure．
11．．．dxc3 12．bxc3 蹓xd1 13．筬xd1


## 13．．．思g6

The best way to fight for the light squares． After 13．．．思xf3 14．gxf3 $\xlongequal{ \pm}$ ，Black cannot easily block the kingside pawns．
14． $\mathbf{y}^{2 x c} 5$ 思xc5 15．思xg6 hxg6 16．置d5 思b6
Black is doing fine strategically，but White can try to keep the enemy king in the centre．
17．悤a3 䜿d8 18．c4


## 18．．．${ }^{\text {maxd }}$ 5！

Being well coordinated，Black can afford this apparent strengthening of White＇s centre．In fact，the pawns are slightly vulnerable．
19．cxd5 ${ }^{\text {d }}$ d 4
Threatening both ．．． $0 x f 3 \dagger$ ，winning the h3－pawn，and the fork ．．．${ }^{\circ} \mathrm{c} 2$ ．

## 20． $0^{x} x 4$ 葸xd4 21．骂e1

The most consistent move．
If $21 .{ }^{\text {an }} \mathrm{b} 1$ ，the simplest is $21 \ldots \mathrm{~g} \mathrm{~h} 5=$ ．
21．${ }^{\circ} \mathrm{c} 1$ is well met by： $21 \ldots$ ．．．${ }^{\text {b }} \mathrm{d} 8$ 22．e6 （22．品 e 1 ？！吅h5耳 is even worse for White）

22．．．fxe6 23．dxe6 䓌f6戸 The e6－pawn is more of a weakness than a strength．


21．．．ğ4 4
Threatening ．．．思b6 followed by ．．．品a4．
 keeping the centre intact．
22．g3！
It is essential to prevent the rook＇s transfer to the queenside．

White can force a draw by perpetually attacking the bishop，starting with：
25．骂e1＝
Alternatively，the ambitious $25 . \mathrm{f} 4$ allows 25．．．g5，when White has reasonable compensation for the pawn，but no more．

## 11．．．${ }^{\text {O }} \mathrm{xd} 4$



## 12．g4

12.64 prematurely weakens the queenside： 12．．．包ce6 13．思e4 c6 Now 14．蹓a4？a5干 led to obvious strategic problems for White in Bulmaga－Jianu，Medias（rapid） 2016. Instead，14．a3 is an improvement，but Black has excellent play after 14．．．a5 anyway．

## 12．．．思g6

In Kuporosov－Roemer，Seefeld 1999， the players agreed a draw．The position is objectively equal，but play remains interesting．

## 13．©e e4！？

The best try．
 active．

## 13．．．蒐xe4 14．蒐xe4 包x 4



## 15．0xd4


 followed by ．．．h5，as White is not sufficiently well developed．

## 

Apparently，this wastes a tempo，but White will later try to make use of the weakening caused by Black＇s reply．


17．．．c6

 Black should hold the endgame，but it makes no sense to play such a one－sided position．

## 18．${ }^{\text {剈 }} \mathrm{xd} 4$

Due to the kingside weaknesses，keeping the queens on the board with 18．思xd4 can only be dangerous for White．If nothing else，Black

 by perpetual check．



20． 思xa7 $^{x}$


With the pawn still on c7，this would lose the bishop to ．．．b6．

20．©pfd1 h5＝causes Black no problems at all．

## 20．．．h5

Black is better coordinated and starts kingside counterplay，yielding him complete equality．

Black should also be doing okay after 20．．．${ }^{\text {d }} \mathrm{d} 2$
 it is better not to offer White the theoretical advantage of bishop versus knight in the endgame．


## 21．${ }^{\ddagger} \mathrm{g} 2$

This is the most natural way to consolidate， though objectively it is no more effective than the alternatives：
 23．hxg 4 밍d2 offers Black pressure on both wings）22．．．总de8 Black regains the pawn， keeping an active position，because 23．f4？
 trouble for White．

In the event of 21．岂fe1 0 g 22．冨g2 hxg4 23．hxg4 品h4 24．超g3 品h $3 \dagger$ ，the only way for

White to avoid a repetition is a little risky： 25．超f4 包e6† 26．冨e4 骂d2 Black holds the initiative．


23．f3 allows 23．．．䍖d2 $\dagger$ 24．思f2，when Black can choose to simplify to a drawn ending
 27．衰e3 品xb2＝

## 

There is still some play in the position，but a draw seems likely．

## Conclusion

This is only of only a few parts of the book where Black completely deviates from normal Pirc patterns．While I may be a little subjective as an experienced Open Spanish player，there is no doubt that the early reaction in the centre is the best way to meet White＇s delaying his knight＇s development．

The main fresh idea in the variations I examined is Black＇s possibility of castling long， either before opening the centre，as in line B1， or after it，as in line B2．Generally speaking， Black achieves counterplay more easily than in the Spanish，and in a more active way than in the normal Pirc lines．


## Variation Index

1.24
1...d6
A) $2.0^{\circ} \mathrm{c} 3$ ..... 390
B) $2 . f 4$ ..... 392
C) $2 . c 4$ ..... 395
 ..... 397
D1) $4 . \mathrm{d} 4$ ..... 397
D2) $4.0-0$ ..... 398
B) note to 8. 8 思c4


D1) after 7.c3


D2) after 6. 悤b3


## $1 . e 4 \mathrm{~d} 6$



Apart from the opening＇s general character， another important factor that induced me to add the Pirc to my repertoire was that White has virtually no possibility of steering me away from my favourite schemes．Against the Sicilian there are numerous lines，such as 2．c3，
 different play than in the main systems．We have a similar situation after 1 ．．．e5，when Black has to travel a long way before reaching his preferred line，for instance the Breyer or Zaitsev systems．

In the Pirc，White has no way to prevent his opponent from implementing his intended fianchetto set－up，but by refraining from 2．d4 he can try to play in the spirit of the Closed Sicilian．This is not really unpleasant for Black， as the Closed Sicilian（or reversed English） schemes do not put pressure on him，so I see no reason to refrain from ．．．c5 in the near future．

The Closed Sicilian has been examined in several Quality Chess books．Experts on the Anti－Sicilian，edited by Jacob Aagaard and John Shaw，and Grandmaster Repertoire 6A－Beating the Anti－Sicilians by Vassilios Kotronias，have a Closed Sicilian repertoire for Black，while

The Modern Tiger by Tiger Hillarp Persson， gives lines for Black after $1 . \mathrm{e} 4 \mathrm{~g} 62.0 \mathrm{c} 3$ 思 g 7 ， answering both $3 . f 4$ and $3 . g 3$ with $3 \ldots c 5$ ．

For all these reasons，I will restrict myself to offering just a few guidelines to White＇s main alternatives on move 2．We have：A）2．${ }^{\text {O }} \mathbf{c 3}$ ， B） $2 . f 4$ ，C） $2 . c 4$ and D） 2. 思c4．

A） 2.0 c 3


This is the classical Closed Sicilian approach．White consolidates the e4－pawn and prepares to develop the kingside in a way that offers chances for kingside pressure in the middlegame．

## 2．．．g6 3．f4

Actually，the genuine Closed Sicilian is characterized by fianchettoing the bishop：
$3 . \mathrm{g} 3$ 思g74． $\mathrm{B}_{\mathrm{B}}^{\mathrm{m}} \mathrm{g} 2 \mathrm{c} 5$
Frankly speaking，if Black only wants simple equality he can play $4 \ldots$ ．．．e5，soon reaching a completely symmetrical position．

## 5．d3 ©c6 6．思e3

White hopes for $6 \ldots$ e6 and $7 \ldots$ ge7，when嫘 d 2 followed by 䨓h6 and h4－h5 would offer him attacking chances．
6．${ }^{\circ}$ ge2 is met most simply by 6 ．．．e5．
$6 . f 4$ e6 7．0f3 transposes to the note on 5．d3 in the main line below．


6．．．e5
The safest move，in the spirit of Botvinnik＇s triangle set－up in the English Opening－ please refer to my Grandmaster Repertoire trilogy on that opening．

Practice has shown that Black has little to fear．

3．．．思 $\mathrm{g} 74 . \mathrm{V}^{\mathrm{f}} \mathrm{f} \mathrm{c5}$


5． 念 $^{6} 4$
White commits to the Grand Prix Attack．
5．d3 c6 $6 . g 3$ transposes to the main line of the Closed Sicilian．I recommend 6．．．e6 7．${ }^{\mathbf{8}} \mathrm{g} 2$分ge7 8．0－0 0－0 9．悤e3 b6，even though
 b6，followed by ．．．思b7 and later ．．．f5，is also comfortable for Black．

5．思b5 $\dagger$
This is comfortably met with：
5．．．悤d7

$6 . a 4$
6．思xd7 $\dagger$ 限xd7 only helps Black＇s development，increasing his control of the light squares：7．0－0 0 c6 8．d3 f5！？（Not the only move，of course，as $8 \ldots$ e．．e6 followed by ．．． 0 ge7 is entirely safe too，but the most
 excellent stability on both the light and dark squares in Kindermann－Cvitan，Germany 1999.



10．h3
Slightly overambitious．
Safer is 10．思xd7 0xd7 11． $0 x \operatorname{xd} 4 \operatorname{cxd} 4$ 12． $\mathrm{O}_{\mathrm{O}} \mathrm{e} 2$ 잉 c 8 ，even though Black has pleasant play along the c－file．
10．．． $0 \times x 5$ 11．axb5 0 e8 12．f5 0 c

White may have some compensation for the pawn in view of his attacking chances，but in Forster－Kasparov，Zürich 2001，he failed to prove that it was enough．

$$
\text { 5... }{ }^{\text {Con }} \text { c6 6.0-0 e6 7.d3 }
$$



## 8．${ }^{[4 \pi} \mathrm{e}$ e1

There was a time when $8 . f 5$ caused Black some problems，but objectively White does not have enough compensation for the pawn．Here is how Black should react to the main line：
 12．exf5 思xc3！N Enabling Black＇s next capture． 13．bxc3 gxf5 14．d4 ${ }^{\text {Ming }} \mathrm{d} 7 \bar{\mp}$ Black has an extra pawn and the more compact structure．After castling queenside，his king will be at least as safe as White＇s．He must be a little careful with his central pawns，though，as they could be subjected to some pressure．

## 8．．．0－0

This is a completely safe position for Black．I will present a few more moves of a game by one of the greatest Sicilian specialists of all time．

 16．exf5 gxf5戸

Black had great play on the light squares in Tiviakov－Kasparov，Wijk aan Zee 2001.

B） $2 . f 4$


Even though this can transpose to line A，it is a slightly trickier move order．

## 2．．．g6 3．d4

Transposing to a slightly overambitious system against the Modern．

3． 4 ff 3 思g74．d3c5
This may transpose to a pseudo－Closed Sicilian，as White can later play c2－c3 instead of 0 c 3 ．
5．g3 風c6 6．思g2


6．．．e6
This is my favourite，as it offers Black maximum flexibility，although 6．．．e5 is just as good objectively．
7．0－0 0

This central advance would be less effective if White developed his queen＇s knight before playing it，as Black could then consider ．．．cxd4 without having to worry about clearing the c3－square．
If 10.0 O 3 葸a6 11．骂e1，Black can even consider the ambitious 11．．．b5，harassing the knight．

## 10．．．思a6 11．品e1 蹓c7

Black retains all his options for breaking in the centre with ．．．cxd4，．．．f5 or ．．．d5，while things are less clear for White，despite his massive centre．For instance，dxc5 would typically be answered by ．．．bxc5，increasing Black＇s control of the centre．

## 12．d5 exd5 13．exd5 © 5

Black had a comfortable version of the Benoni in Fransson－Carlsson，Norrkoeping 2011，as all his minor pieces were active．

## 3．．．賭 97


4.0 f 3

White is unable to deter ．．．c5 with：


This is an important commitment，because if Black manages to play ．．．c5 and ．．．cxd4， the thematic ．．．恩g4 will be stronger．
However，White is insufficiently well developed to make $5 . \mathrm{e} 5$ effective after $5 . . . d x e 5$ ，and now：
 ．．．f6 handed Black the initiative in Prochazka －Horak，Czech Republic 2000.
b）After 6 ．fxe 5 d5，the only way to avoid transposing to the main line is $7 . \mathrm{c} 4 \mathrm{~b} 6$ ， reaching an Alekhine Four Pawns Attack with an extra tempo for Black．
5．．．0－0 6． 9 f 3


6．．．c5！
A principled move．If taking this pawn were to force ．．．dxc5 in reply，White would get a strategically favourable position，but Black actually intends to sacrifice a pawn．
7．dxc5
7．0－0 causes White problems with maintaining control over the d4－square： 7．．．cxd4 8．cxd4 風69．0c3 思g4 10．思e3 e5 11．fxe5 dxe5 $12 . \mathrm{d} 5$ d4 13．笑d2 In this position，I recommend $13 \ldots .{ }^{\circ} \mathrm{e} 8 \mathrm{~N}$ ，followed by ．．．f5 and ．．．${ }^{\circ}$ d6，with a safe blockade and kingside counterplay．
Without a knight on the c3－square， $7 . d 5$ offers Black a comfortable Benoni：7．．．c4 8．思c2
 12．品e1 ©bd7 13．思e3 a6＝White＇s control over the d 4 －square only just compensates for Black＇s more harmonious development and the weakness of the e4－pawn．
7．．． $0^{\circ} b d 7$ ！
The complement to Black＇s previous move－ after the opening of the e－file，the e4－pawn will be chronically weak．

8．cxd6 exd6 9．0－0 © c 5 10．©e1
悤d7 12．© d 4 品 c8 13．夢h1 欮e7 Black had a strong initiative in Hodgson－Norwood， Plymouth 1989.

## 

Black will regain the e4－pawn with an edge， since attempts to defend it lead to trouble， for example：



## 4．．．c5

The typical Austrian Attack reaction．

## $5 . c 3$

If $5 . \mathrm{d} 5 \mathrm{f} 6$ ，White has nothing better than transposing to a sideline of the Austrian Attack with 6.0 c 3 －see variation D1 of Chapter 5 on page 127 ．
 transposes to a passive version of the $6 . \mathrm{dxc} 5$ Austrian Attack－see the note on 7．息d2 on page 134.

## 5．．．$勹$ f6 $6 . e 5$

6．息d3 cxd4 7．cxd4 0－0 8．0－0 transposes to the position reached after $7.0-0 \operatorname{cxd} 48 . c x d 4$ in the note to White＇s 4th move above．

6． O bd2 is too passive to cause problems：

6．．．cxd4 7．cxd4 0－0 8．思d3 ${ }^{\text {d }}$ c6 9．0－0 White is behind in development and things are not likely to improve soon．Black has many good moves，but I will just mention：


9 ．．．a5！？N Black anticipates b3 as answer to ．．． 9 g 4 and prepares to gain space with ．．．a4．

6．思b5 $\dagger$
This only helps Black＇s development．


$8 . e 5$
After the bishop exchange，White is not able to keep his centre intact： $8 .{ }^{\text {min }} \mathrm{e} 2 \mathrm{cxd} 49 . \mathrm{cxd} 4$ d5 10．e5 ©e4 11．©bd2 f5 12．exf6 ©xf6＝ Black has good play on the light squares．
8．．．dxe5 9．dxe5
The other recapture does not trouble Black： 9．fxe5 ©d5 10．dxc5 Otherwise ．．．cxd4 will leave White with weaknesses on the light

retrieve the pawn while keeping the better structure．

Black will play ．．．f6 soon，with active play．

## 6．．．dxe5 7．fxe5 ${ }^{\text {V }} \mathbf{d 5}$

Due to the early commitment of the white c－pawn，Black has excellent play in the centre．


8．鬼 c 4
$8 . c 4$ is a loss of time，handing the initiative to Black：8．．． 0 b4 9．d5 宽f5 10．0a3 ©d7 11．思f4 䠦b8 White was losing the e5－pawn in Estevez Morales－Adorjan，Graz 1972， because 12 ．${ }^{[\mathrm{m}} \mathrm{e}$ e2？would allow the crushing $12 . .0 \mathrm{D} 3 \dagger$ ．

8．dxc5 0－0 9．思c4 恩e6


10．0a3

White has played 10．0－0？！in several games， but Black has yet to choose the strongest


 keeping a strong bishop，as 16 ．岂el runs into $16 \ldots$ b4，threatening both ．．． C 2 and ．．． $\mathrm{d} 3 \dagger$ ．Then 17 ．${ }^{\text {en }} \mathrm{e} 2$ is no solution due to 17．．．骂d1干．

Black regained the pawn，keeping the better structure and active play in Tylevich－Chase， Boxborough 1999.

## 8．．．思e6

Threatening ．．． $0^{x} \mathrm{xc} 3$ ．

## 9．${ }^{\text {者b3N }}$

White was tempted by 9． g 5 ？！in Gaurang －Campbell，London 1993，but Black＇s lead in development means that he can permit the doubling of his pawns：9．．．cxd4 10．cxd4 0 c6
 under massive pressure．

## 

Black has excellent play．
C） $2 . c 4$


White may be aiming to transpose to the King＇s Indian．

## 2．．．c5 3．0．0 3

Heading for a Triangle set－up in the Closed English．

3． 0 f 3 思g4，followed by ．．． C c6 and ．．．g6，offers Black excellent control of the d 4 －square．

## 3．d4 cxd4 4．${ }^{3} \mathrm{~m} x \mathrm{xd} 4$

This does not make as much sense after：
4．．． O $^{2}$ c6
With the f1－a6 diagonal obstructed by the c－pawn，there is no 畕b5 available．Play transposes to some sort of Maroczy with White a few tempos down．


5．贸e3
Playing in the spirit of the following Sicilian
 5．c4 © c6 6．欮e3 The difference is that Black has saved time by not playing ．．．a6．
5． M di d 1 is more passive： $5 \ldots \mathrm{~g} 6$ 6．息d3 宽 g 7
 excellent chances of carrying out ．．．b5 after ．．．思d7 and ．．．${ }^{\text {en }} \mathrm{e} 5$.
 Og4 10．${ }^{\circ} \mathrm{d} 2$ dge5

Black will soon take control over the d4－square，with excellent play．

## 



## 6．．．e6！？

Just one of several good moves．
6．．． 0 f6 is viable，but would transpose straight into a line I examined from White＇s point of view in Grandmaster Repertoire 4.

If Black is content with simple equality he can maintain the symmetry almost forever：6．．．e5
 $11 . \mathrm{b} 4$ cxb4 12．axb4 b5 13．cxb5 axb5＝
包ec6 $11 . \mathrm{a} 3 \mathrm{~b} 612 . \mathrm{b} 4$ 思 b 713 ．蹓 d 2 蹓 d 7


Followed by ．．．${ }^{\text {Bae8 }}$ and ．．．f5，with flexible play．

## D）2．鬼 c 4

This does not necessarily transpose to the Grand Prix Attack，as White can keep the pawn on $f 2$ and develop with 93 and 18 ，in the spirit of the English Four Knights 4．．．悤c5 system．

## 2．．．g6 3．${ }^{\text {D }} \mathrm{f} 3$

After 3．d4 思g7，White may play 4． $\mathrm{D}_{\mathrm{c}} \mathrm{c} 3 \mathrm{~A} \mathrm{f} 6$ ， transposing to variation A of Chapter 14，or 4． 0 f3 leading to variation D1 below．

## 3．．．思g7

White can enter a line of the Modern Defence with D1）4．d4，or continue in Anti－Pirc style with D2）4．0－0．

## 

After 5．© bd2 0－0，Black threatens ．．．${ }^{0}$ xe4， more or less forcing 6．© $\mathrm{B} \mathrm{b} 3 \mathrm{c} 57 . \mathrm{dxc} 5 \mathrm{dxc} 5$ 8．0－0 c $6=$ with slightly unnatural White development．The bishop is exposed to ．．． 0 a5， and from the b3－square it fails to keep the enemy queenside pawns under observation．


## 5．．．0－0 6．0－0

In Playing 1．e4－Caro－Kann，1．．．e5 \＆Minor Lines，Shaw recommends the less common：


7．h3 is more popular，but then $7 \ldots \mathrm{c} 5$ is okay for Black．For example，8．c3 $8 \mathrm{c} 79 . \mathrm{dxc} 5 \mathrm{~d} 5$ and now：
 13．思f4 宦b7 was unclear in Tesic－Ruggieri， corr． 2016.
b）10．悤d3 was played in Negi－Hillarp Persson，Malmo 2007，and in The Modern Tiger，Hillarp Persson recommends $10 . . . \mathrm{d} 7!\mathrm{N}$ as being fine for Black，because 11．b4 a5 12．0－0 f6 13．exf6 品xf6 14．悤b2 e5 15．思c2 b6 would give Black great compensation for the pawn．
7．．．c5 8．dxc5


8．．． $0 \mathrm{c} 6!$ ？ N 9. ．exd6 exd6 10．0－0
Shaw points out that 10．cxd6？©xd6 gives Black the initiative after，for example，

$10 \ldots$ ．．dxc5 11． ne $^{2}$
Shaw claims that White keeps a microscopic advantage with this move，but I think Black can achieve full equality with：
11．．．思f5！？
11．．．b6 12．鬼 $4 \pm$ would be slightly uncomfortable for Black．
12．${ }^{0} \mathrm{xc} 5$
 15．蹯 $\mathrm{xc} 4 \mathrm{~b} 6=$ is totally level．
12．．． $0^{d} 6$
Black will target White＇s uncoordinated minor pieces，and aim for pressure against the undeveloped queenside．


## 13．宽b3

After 13．悤d3 思g4，it is not clear how White should break the annoying pin，for
气d4 17．箅d5 b6 18． 0 a6 0 xc2 $\overline{+}$ Black has regained the pawn，with good play．
 Black＇s pressure along the c－file offers good compensation for the pawn．

15．思d5 蹓f6 16．h3 思xf3 17．䠦xf3（17．思xf3
 gives Black enough play for the pawn．



18．．． 0 xc2！？
The d6－knight is indirectly defended，as
White＇s d3－knight will also be hanging．
19．宽xc2 欮 xc2 20．息f4
 though White should take care not to fall


## 20．．．${ }^{\text {mirc } c 4!? ~}$

The simplest route to equality．

Black regains the b2－pawn，with a level position．

## 6．．． 思g4 7．c3 $^{2}$ bd7N

This seems to me like the natural square for the knight，though 7．．．9c6 has been the usual choice．

8． V $^{\text {bd }} 2 \mathrm{e} 5$


Black has achieved a comfortable position and threatens to start his counterplay with ．．．exd4 followed by ．．．骂e8．

## 9．h3 宽xf3 10．${ }^{0} x f 3$

 underdeveloped and with his centre vulnerable．

## 10．．．exd4 11．cxd4 d5 12．exd5 ©b6＝

Black obtains a comfortable position playing against the isolani．

$$
\text { D2) } 4.0-0 \text { 年 } 65.0
$$

Black hurries to create the positional threat ．．．思g4．

5．．．c5 aims for the aforementioned English line with reversed colours，but it also offers White the opportunity to transpose to a positional Dragon line with $6 . \mathrm{d} 4 \mathrm{cxd} 47$ ． 0 xd 4 ．Black is doing fine here，but allowing this line means stepping well away from the Pirc repertoire．

## 6． 思b3 $^{\text {b }}$

There is no time for $6 . \mathrm{h} 3$ due to the familiar 6．．．Oxe4 7．©xe4 d5，with a likely transposition to comfortable 崽c 4 Pirc lines．


Planning ．．．${ }^{\circ} \mathrm{d} 4$ ．
9．0e2
9．${ }^{\circ} \mathrm{me} \mathrm{d} 7$ 10． D 2 a does not change much．

## 9．．． 0 2 10．宽a4

Allowing the exchange of the bishop would free Black of any worries．

10．．．c5 11．d3 a6 12．c3 d5 13．e5

Otherwise Black would continue the queenside expansion with ．．．b5 and so on．

## 13．．．包d714．d4 cxd4 15．cxd4 包6 16．思d f6



Black has better development and a strategically comfortable position．

## Conclusion

The Anti－Pirc systems do not succeed in taking us away from the usual development plan，with play on the dark squares and the g7－bishop as our main hero．

Building up a massive centre with e2－e4， $\mathrm{f} 2-\mathrm{f} 4, \mathrm{~d} 2-\mathrm{d} 4$ and c2－c3，as in the main line of variation $B$ ，allows Black active counterplay．

I find the Closed Sicilian approach（g2－g3， with or without a knight on c3）the most consistent，as featured in the notes to lines A and B，but these are the kind of positions that I find pleasant playing with either colour．

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## Update to The Pirc Defence by Mihail Marin

## 3．${ }^{\circ} \mathrm{d} 2$

## 



As hard as I tried to cover all White＇s minor lines when writing The Pirc Defence，this somehow escaped my attention．The move is quite rare and I have faced it just once，but my opponent＇s play was so unambitious that my only reason for discontent was the final result－a draw．

However，3． 0 d 2 is not a bad move，as Black can do no better than transposing to a line of the
 this in The Modern Tiger and is more or less justified in calling it the＂Lazy Variation＂，but it is of course right that I should give my own interpretation of these positions．

I should start by saying that by developing the queen＇s knight so soon，White deprives himself of the active 畨 g 5 ，which is typically played in the most ambitious version of the＂Lazy＂Modern．

It is also worth mentioning that this line can be reached via the move order $1 . \mathrm{d} 4 \mathrm{~g}_{\mathrm{f}} \mathrm{f} 2.9 \mathrm{f} 3 \mathrm{~g} 6$ 3． $\mathrm{y}^{2} \mathrm{bd} 2$ 恩g74．e4 and so on．

## 3．．．e5 4．c3 g6 5．0 gf3

My aforementioned game went：
5．思d3 悤g76．©e2 包bd7 7．0－0 0－0 8．思c2
$8 . f 4$ exd $49 . c x d 4$ c5 10．d5 was played in Ynojosa－Constantinou，Torquay 2009，and now most convincing is： $10 \ldots \mathrm{c} 4!\mathrm{N} 11$ ． 0 xc 4 気c5 12．© $\mathrm{C} 3 \mathrm{~g} \mathrm{~m} \mathrm{e}=$



11．．．c6！？
I planned to develop in the spirit of the Breyer Variation of the Ruy Lopez，a plan I suggest in the main line too．
$11 \ldots \operatorname{exd} 4$ 12．cxd4 c5 13．d5 $9 \mathrm{~g} 4=$ and $11 \ldots \mathrm{~d} 5=$ are also satisfactory for Black．
12．思e3 exd4！？
With the bishop on e3，the immediate counterattack in the centre seemed more appealing． 13．cxd4 c5 14．dxc5
14．d5 g4 is also fine for Black．



Black had unpleasant pressure on the centre in Godena－Marin，Reggio Emilia 2008.

## 5．．．曷bd7

Once again in the spirit of the Breyer Variation．Tiger mainly investigates the plan based on ．．． $0^{2} \mathrm{c} 6$ ．

6．思d3 悤g77．0－0 0－0


## 8．${ }^{\circ}$ e1

Taking measures against Black＇s potential threat of ．．．d5．
$8 . a 4$ is a waste of time，leaving the e4－pawn insufficiently defended：8．．．exd4 9．cxd4 c5！10．d5

 and now 13．．．⿷e8N would force White to sacrifice a pawn in unclear circumstances after，for instance，14．iri c2 欮f6．

The exchange on e5 is almost always inoffensive：



13．．．．⿷ad8？！
Clearing the f 8 －square for the bishop is the highest priority，so $13 \ldots \mathrm{~m} \mathrm{fd} 8!\mathrm{N}$ is more accurate：

14．f3 骂fe8 15．悤e3？
15．思c2！？思f8 16． C e3 might give White chances for a tiny edge．

17．䐴e2 ${ }^{\text {跔xe4干 }}$


17．．．b5 18．© a 0 匂 $x$ 3
0－1 Rukavina－G．Mohr，Pula 2000.

## 8．．．b6

With the rook on e1，the plan mentioned above does not work out so well：8．．．exd4？！9．cxd4 c5
 －Planinec，Belgrade 1978.

## $9 . a 4$ <br> The standard reaction．

 of the Breyer for Black in Miles－Bologan，Wijk aan Zee 1996.

If compared with the similar line in the next note， $9.9 \mathrm{c} 4 \mathrm{~S}_{\mathrm{B}}^{\mathrm{B}} \mathrm{b} 7 \mathrm{~N} 10 . \mathrm{d} 5$ is not dangerous．The fact is that a2－a4 is necessary anyway，while Black can manage without the weakening ．．．a6 move： 10．．．踟e7 11．b4 品ac8 12．a4 c6 13．dxc6 嵪xc6な


## 9．．．悤b7！

Black continues to develop，ignoring the queenside threat．
Previously in situations like this I automatically reacted with 9．．．a6 and now：
a）Black＇s choice looks logical if White plays a neutral plan： 10．b3




12．．．c6



## 13．．ूad1 欮 c7 14．思f1 d5

14 ．．．噐ad8＝is also level．


$1 / 2-1 / 2$ Jianu－Marin，Bucharest（rapid） 2017.
25．．．＂ b 8



Black intends ．．．${ }^{\text {und }} \mathrm{d} 8-\mathrm{d} 6$ ．
b）But recently I discovered that White can prepare d4－d5 with：

## 10．9c4！寞b7

After 10．．．瞏e8 11．d5 $\ddagger$ Kulaots－Iordachescu，Medellin 1996，Black＇s bishop stands in the right place for preparing ．．．f5，but his rook does not．
 2011，and now 14.0 ce 5 N 思 b 715 ．${ }^{\mathrm{m}} \mathrm{c} 1 \pm$ would offer White some pressure，even though I would not be too worried as Black due to the stability of the blockade on the d 5 －square．
$11 . \mathrm{d} 5 \pm$


White held the advantage in Mainka－Bezold，Senden 1998．The problem for Black is that with his bishop on b 7 he will need some time to prepare ．．．f5，while if he tries switching to ．．．c6， White would have 悤c2，b2－b4 and 悤b3．White＇s main plan remains b2－b4 and a4－a5，and after Black＇s ．．．b5，continuing with Al 3 and c3－c4．I failed to find an entirely satisfactory move order for Black．

### 10.95



 19．衰g1 別ad8－＋Matthews－Oates，London（Canada） 1994.


## 10．．．${ }^{\text {ma }} \mathrm{b} 8$ ？$? \mathrm{~N}$

Neutralizing the threat of $\mathrm{a} 5-\mathrm{a} 6$ and preparing to go on with the normal Breyer plan．
10．．．a6 has been played in a couple of games and it may be viable，but I prefer to avoid weakening my structure：11．axb6（11．d5 Chudinovskih－Shabanov，Moscow 2002，can be met by 11．．．
 Recklinghausen 1996.

## 11．axb6

 12．．．bxc4 13．exf6 旬xf6 14．思xc4 蒐xe4 $\rightleftarrows$
 $13 . \mathrm{b} 4 \mathrm{c} \mathrm{c} 7$ is at least equal for Black．

11．$勹 \mathrm{ff}$ 䠉8 $12 . ⿹ \mathrm{~g} 3 \mathrm{~d} 5$ results in equality．

## 11．．．axb6 12．${ }^{\text {mana }}$

12． 0 c 4 exd 4 13．cxd4 4 xe 4 ！leads to familiar complications，rather favouring Black．


## 12．．．蹓 c 8

朔 C 7 16． $0 \mathrm{a} 3 \pm$

After the recommended queen move，Black solves his problems by simple means．

## 13．b4



## 

15．思b2 d5＝is also equal．

## 15．．．c6 16．c4 骂b8 17．宽b2 b5＝

Black has comfortable equality．

## 4．鬼 e 3 and 4． $\mathbf{~} \mathrm{m} \mathrm{f} 4$ transpositions

## 1．e4 d6 2．d4 ©f6 3．©c3 g6

No matter how determined I was to catch all the possible transpositions in the 4． $\mathbf{G B}_{\mathrm{B}}^{\mathrm{e}} \mathrm{e} 3$ ，4．宽f4 and 4．思g5 lines，it seems that I overlooked one of them．This update is aimed at solving the problem．

## 4． 思 $^{2} 3$

思g7


7．ف⿷ G h This move，which transposes to our main line below，was not mentioned on page 329 of Chapter 13.

## 4．．．c6 5．㨘d2

The position below is actually mentioned on pages 210－211 of Chapter 8 in the line：5． 0 f 3思g76．盟d2 0－0 7．思h6 ©bd7（I assessed this move as＂？！＂on page 210，where I recommended


## 



## 7．．．0－0 8．悤xg7

On page 236 of Chapter 10，I failed to give this move，only mentioning 8．0－0－0．

## 8．．．罗xg79．e5 dxe5 10．dxe5 0 g4 11．0－0－0



My original conclusion about this position on pages 210－211 was that White had a clear advantage in view of the threat of e5－e6 and his better development．After having my attention drawn to the possible transpositions，I had a closer look at the position and found it entirely viable for Black．

## 11．．．䌊b6 12．e6



## 12．．．${ }^{\text {O }} \mathrm{df} 6!\mathrm{N}$

12．．．fxe6 was played in all three games in my database，but Black does not need the extra pawn， which blocks the development of the c8－bishop－piece activity is more important．

## 13．exf7

 17．exf7 思e6 18．a3 思xf7 For some reason the engines are optimistic from White＇s point of view，
 threats．

## 13．．．堦xf2

13．．．a5，clearing the a7－square for the queen in order to prepare ．．． $0 x$ xf 2 without fearing 9 a 4 ，
 Apparently the only challenging move．16．．．${ }^{\mu} \mathrm{Mx} x 4$ 17． $0 x d 4 \pm$

## 14．鬼 c 4

White needs to defend the far－advanced pawn．

## 14．．．b5 15．鬼b3 蹓xd2† 16．骂xd2



## 16．．．a6！

The most consistent move，preparing to harass the bishop with ．．．c5．

## 17．朐e1


 can use the 8 th rank to perpetually chase the rook．

## 



## 20. $0 . \mathrm{g} 5 \dagger$

White needs to play energetically in order to try and maintain the initiative.


## 20...古g8 21.h3



## 高f7 28.

White seems to keep the more active ending, but Black should solve all his problems with a few accurate moves.

## 

Black is solid but needs to activate his rook somehow.

30...h5!?=

This inevitably clears space for Black's pieces and weakens the enemy kingside.
30...⿷f8?! 31. 冨e2 may lead to a dangerous knight ending.
31.gxh5


## 31...gxh5 32. ${ }^{\text {Q }} \mathrm{e} 6 \mathrm{~b} 4$ !? $\rightleftarrows$

Black has sufficient counterplay.


[^0]:    7．．．c5 8．Oxe4 dxe4 9．d5

