



2002. 4



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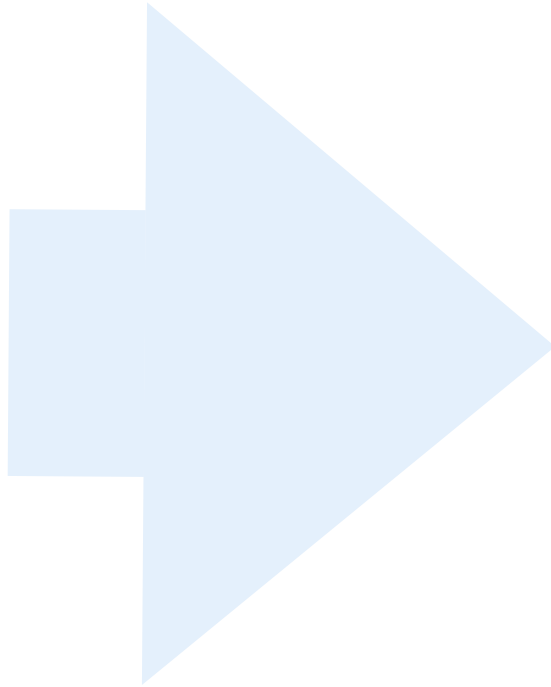


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{ Leading the World **in Seamless WebOS Technology...** }

	“Leading the World in Seamless WebOS Technology”		1998
3	ASP	WebOS X-Server Application Portal	EIP Platform , affice.com
	, ,		.



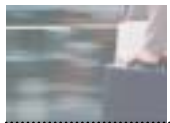
WebOS X - Server

EIP Platform



X - Bridge

Application Portal

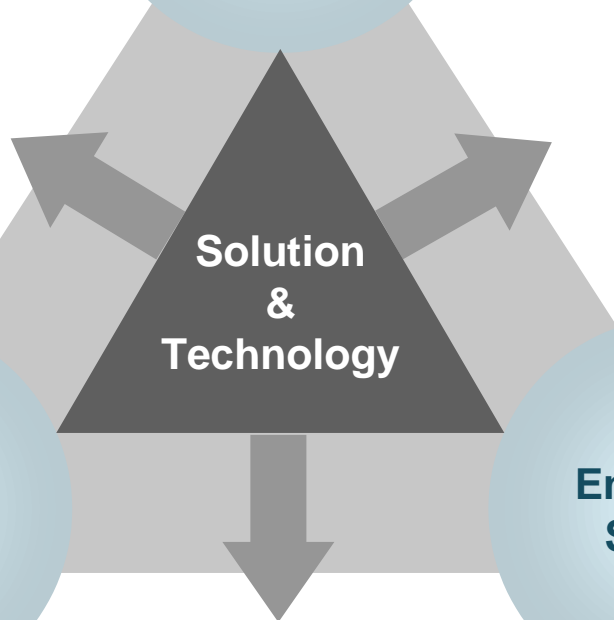


affice .com

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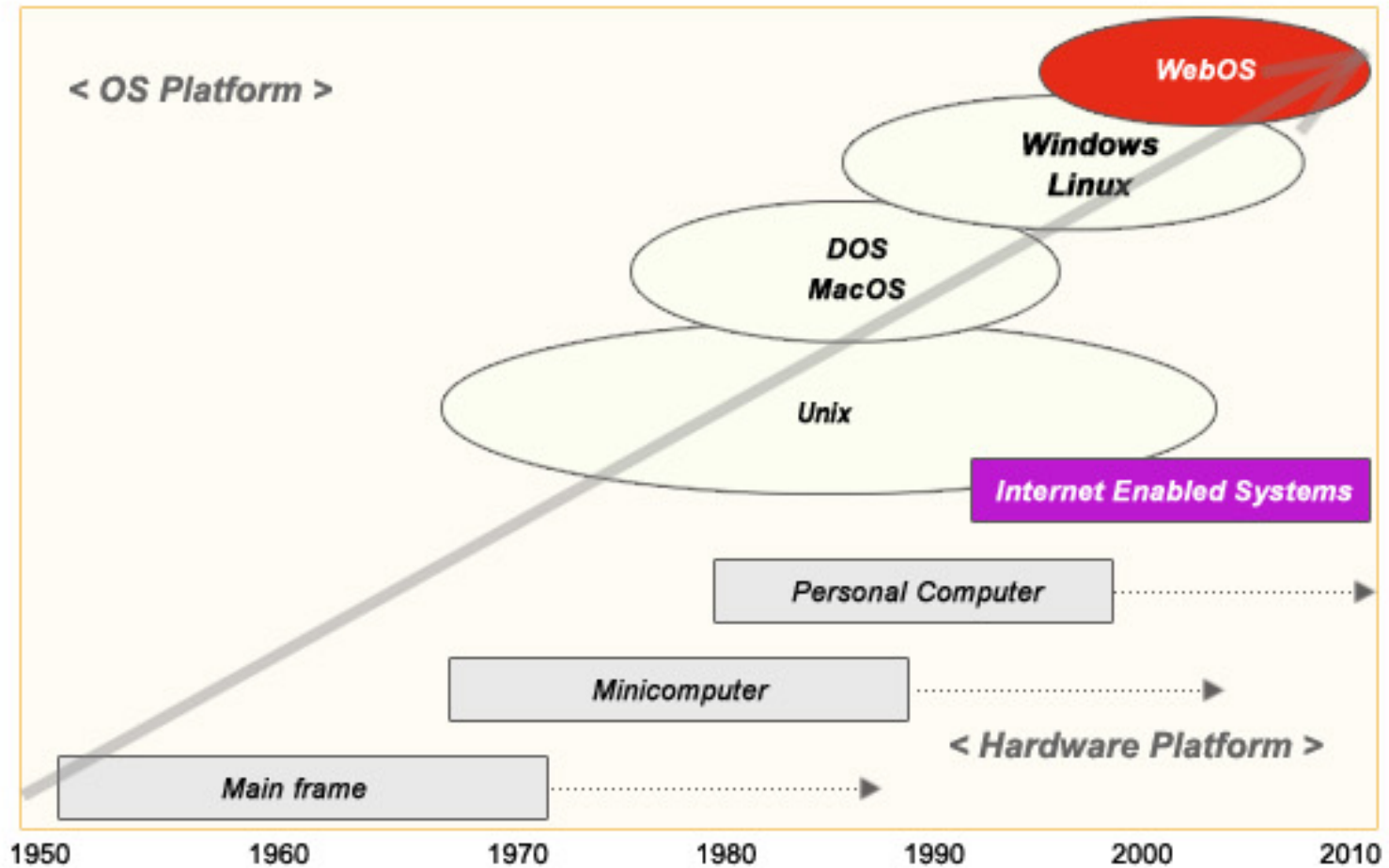
- E IP P latform
- A pplication Portal
- T hin C lient P latform



- A SP (M S)
-
- W eb E nable r

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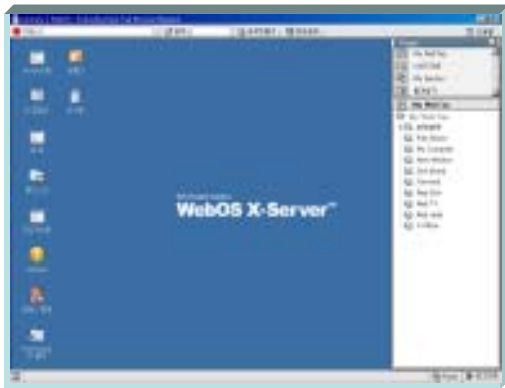
OS (Operating System) Platform



F l w

W e b , C / S , W i n d o w s

W e b



S I



WebOS X - Server

Web

Web Service, Application

(Web - based

Operating System)

EIP



Personalization



WDP (Web Desktop Protocol)
가 WebOS

/

가



Single Sign On



가



Application Launch



가 Application

Web Application (E-Mail/BBS/PMS etc.), Window
Application (Word, Excel, PowerPoint, Visio, etc), C/S
Application (ERP, SCM, CRM, etc)



Web Disk

- Drag & Drop, Client, Web Application, File, File Sharing



Group Service

- Application (Group: / , Tree: / , Contents: Application)

Anytime, Anyplace on various device

- WebOS X - Server

Application 가 .



X - Bridge

Application Portal

Web Enabling

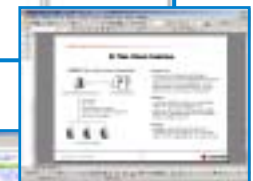
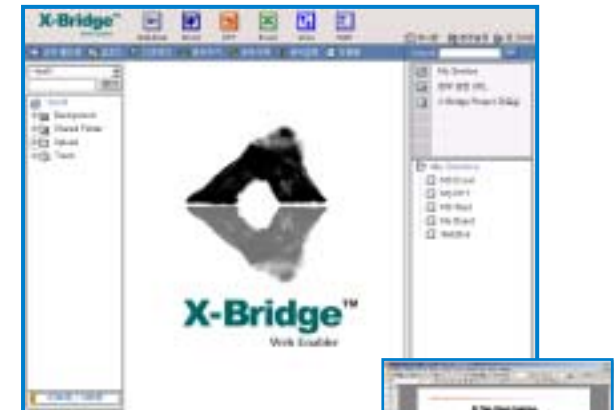
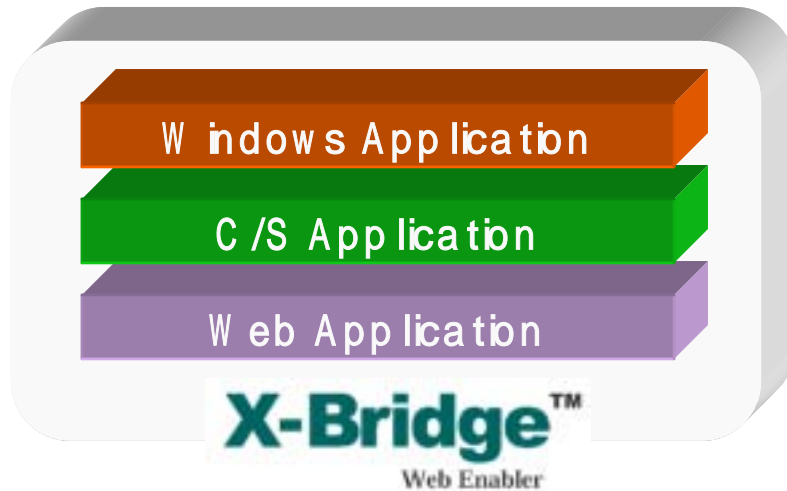
Application

Application

Storage Service

Web Disk

Web



Windows Application



Web Application



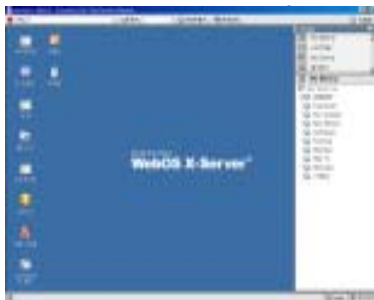
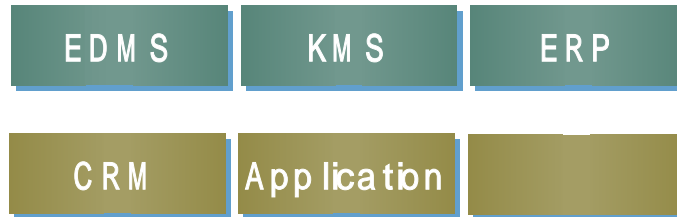
C/S Application

Single Sign ON
Web Storage
Group
Management
Security

Technology

1 WebOS X - Server

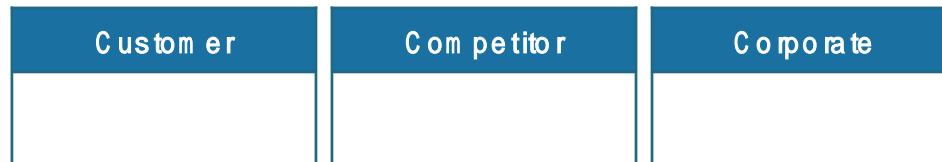
EIP



Web Computing Solution
WebOS X-Server™
 Enterprise



EIP Platform



PMS ERP, CRM
WebOS X - Server X - Bridge

EIP



EIP

X - Bridge

주소: http://203.225.15.07:1111

관리자 로그인

User ID : admin Password : ****

로그인 회원탈퇴

가장 사랑받는 기업
코오롱건설

관리자 홈 사용자 관리 프로그램관리 서버관리 로그관리 통계 현재접속자

전체 사용자(Users)수	948 명
현재ASP 인증 미사용자수	0 명
현재ASP 인증 사용자수	948 명

2 X - Bridge

Application Portal

User

WEB Login

Application Manager

WEB Login

System Manager

WEB Login



X - B ridge
App lica tion Porta l

Application

General

- MS
- MIS
- etc

Application

Specificatio n

- Application 1
- Application 2
- Application 3
- Application 4
- etc

Application

Manager

-
-
-
-
-

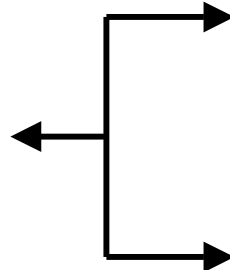
[X - B ridge]

Any Clients with Web Browser



Active User Management

Web Server
User Management
Server (ADS + DBMS)



Web Disk

File Server



Terminal Service

Application Server

3

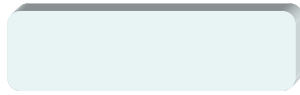
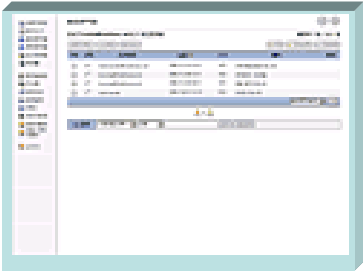
Web Top



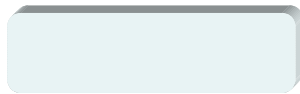
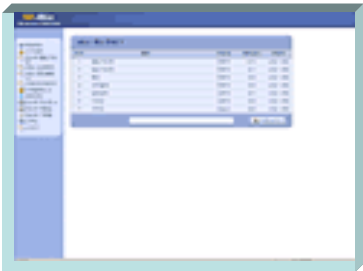
Web



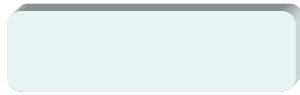
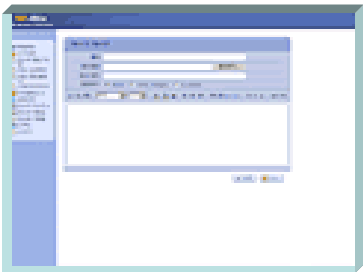
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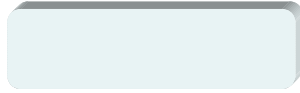
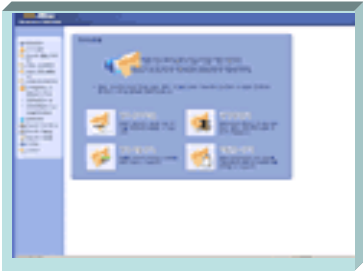


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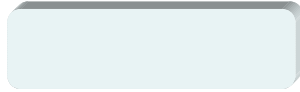
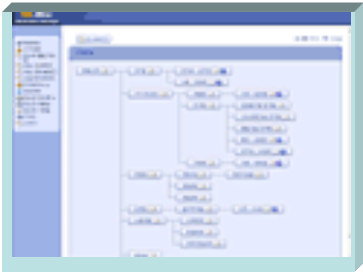
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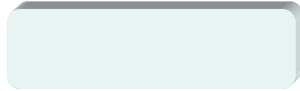
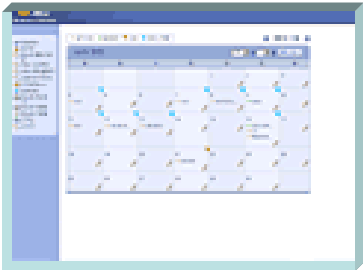


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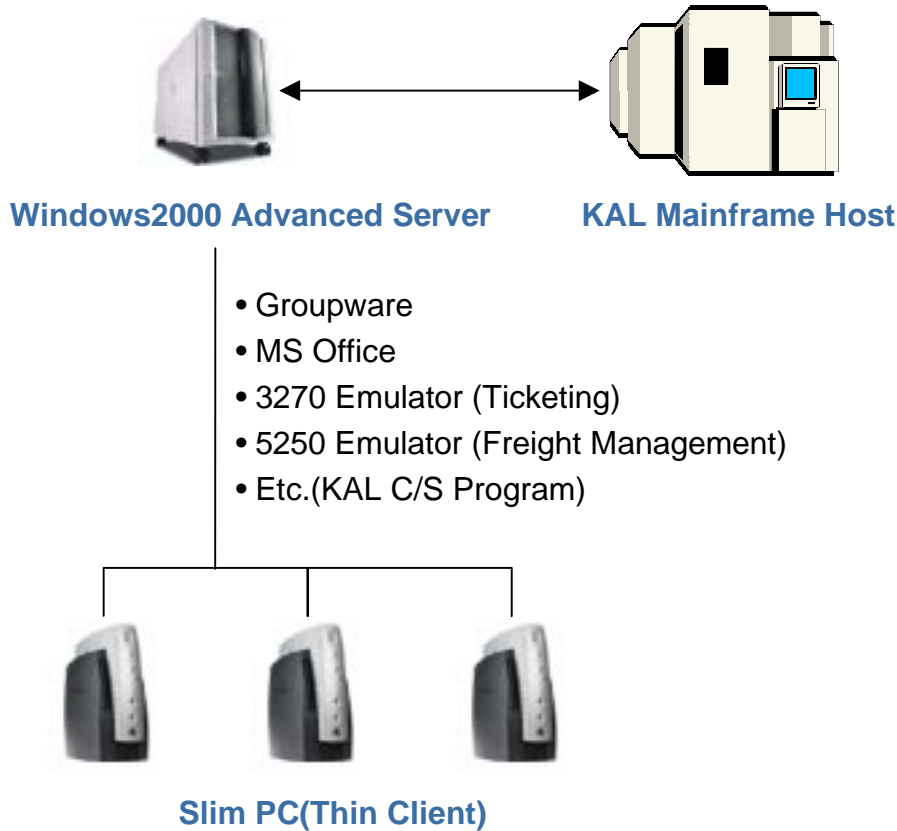
가 가

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4 Thin Client

(Thin Client-based Computing)



Background

- TCO(Total Cost of Ownership) PC
- Thin Clint
- Thin Client Last One
- WebOS X-Bridge

Solution

- 1 Thin Client 792 Thin Client 8
- Groupware, MS Office Ticketing, Application Thin Client

Results

- Citrix Performance (Server 가 Client) 2 1/2 Thin Client

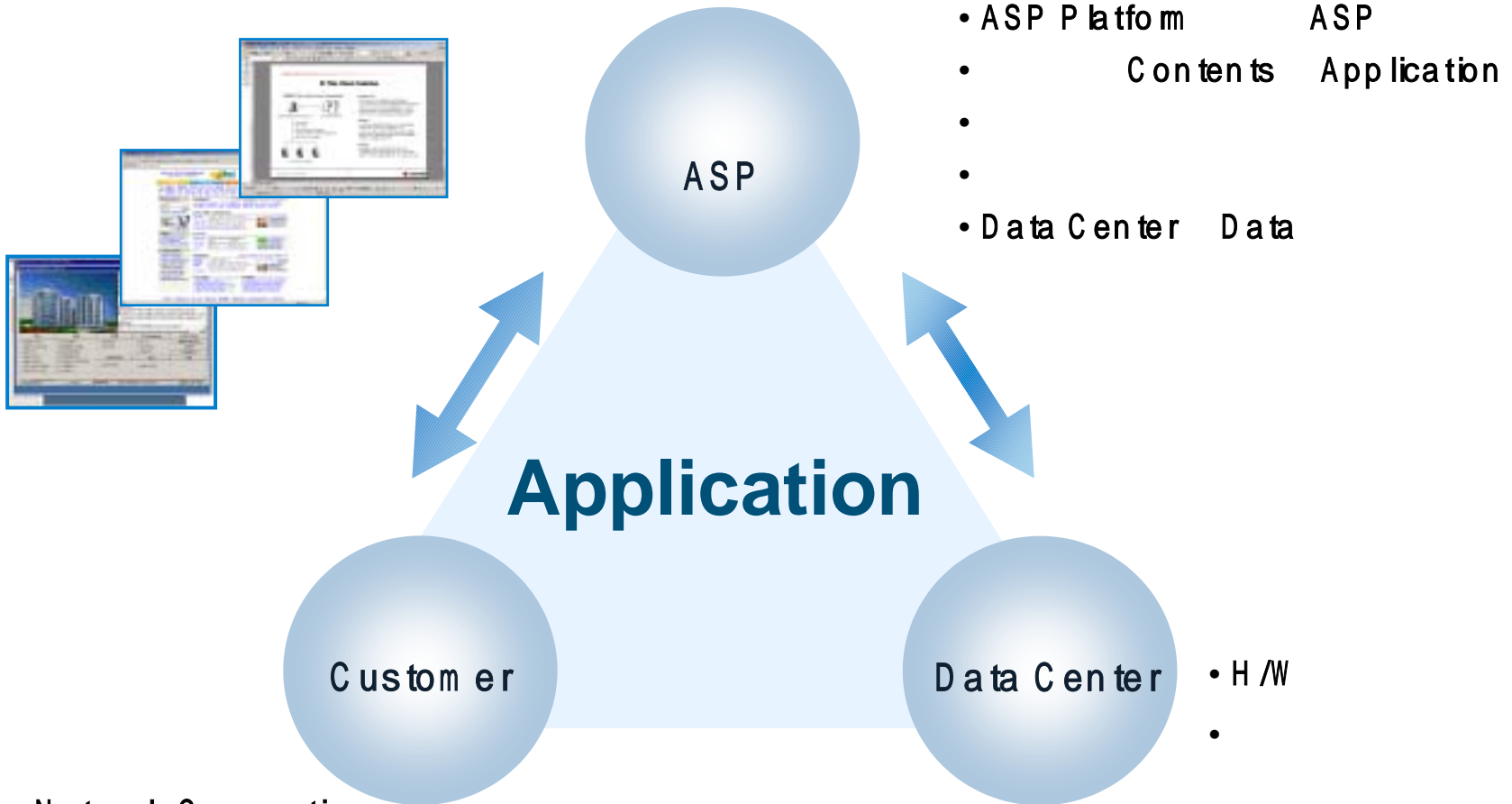
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Web Top



	/ / / / / / /
(W eb Top)	/ / / / / / /
(W eb D isk)	D rag & D rop () / / / / /
(W eb m ail)	/ / / / / / /
M S O ffice	M S W O R D , E X C E L , P O W E R P O I N T /

2 ASP



- Network Connection
- Application Contents
-

- ASP Platform
- Contents
- Application
- Data Center
- Data

- H/W
-

1 UIP

Web Top

UIP

Web



<http://snu.affice.net>



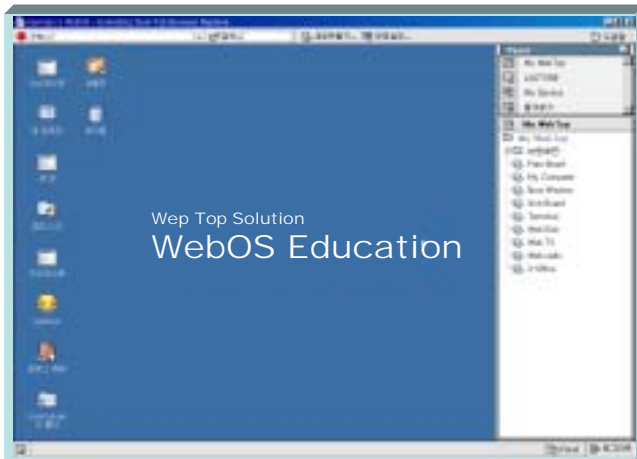
<http://inje.affice.net>

2

Web Top



가



3 Web OS X - Server

Web Top



SK

<http://www.priden.com/>



 **LASTONE**
X-Bridge

 **CITRIX**
MetaFrame

 **CITRIX**
nFuse



Application Portal

Thin Client Remote Desktop
Solution

Application Portal



Custom ized RDP
(: 15kbps)

C itrix ICA
(: 28kbps)

C itrix ICA
(: 28kbps)



W eb G U I
M M C

C itrix
(G U I,)

C itrix
(G U I,)



W eb D isk
A p p l i c a t i o n



2x Com paq M L - 570 1
100 120User

60 80user

60 80user

X - Bridge Citrix

Sign - On

()



LASTONE

CITRIX

X - Bridge

MetaFrame

Task	7.5	Sec	13.24	Sec
Task	95	Frame	110	Frame
	11,200	Bytes	16,602	Bytes
	110	Bytes	146.02	Bytes
	2.5	Sec	6.74	Sec
	1,625	Bytes	3,013	Bytes
	3.12	Sec	6.21	Sec
	1,125	bytes	13,049	bytes

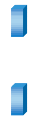
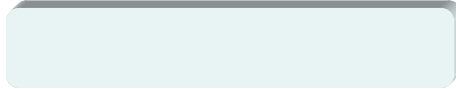
< Application Portal >

LastOne X - Bridge가 Citrix MetaFrame / nFuse

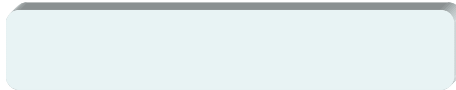
- 1.
- 2.
3. Windows 2000 server

120~200%

Citrix



WebTop, Webdisk, Mail, MS



SI

