



Решения Cisco для Автоматизации Облачных Услуг - Cisco Intelligent Automation for Cloud (CIAC)

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Предоставление сложнх сервисов - Быстрее

(Автоматизация от начала до конца)



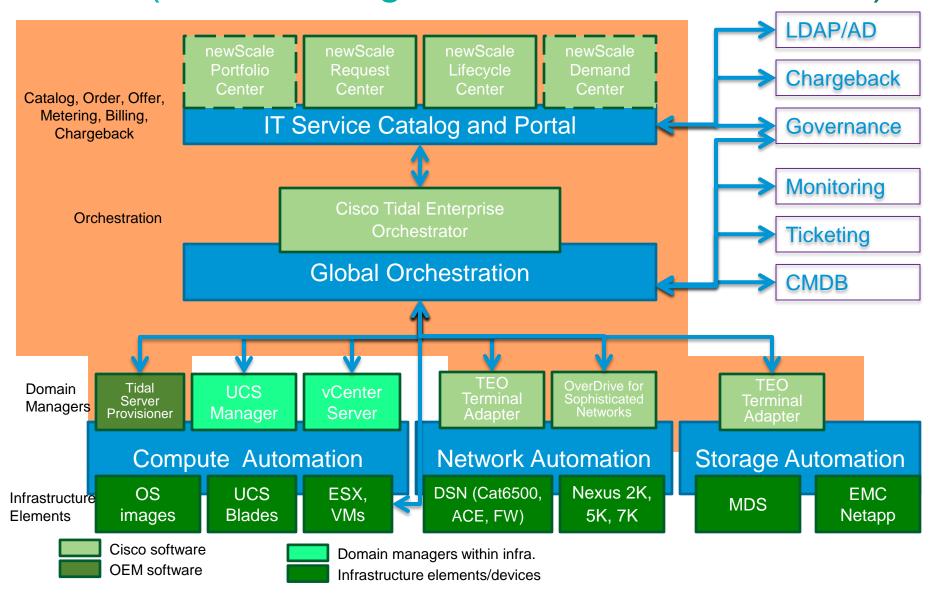
Традиционный подход

- Фиксированные-ресурсы
- Настройка вручную
- Тяжелый контроль и использование
- Высокая стоимость настройки & сопровождения
- Длительное время настройки
- Конфигурационные риски

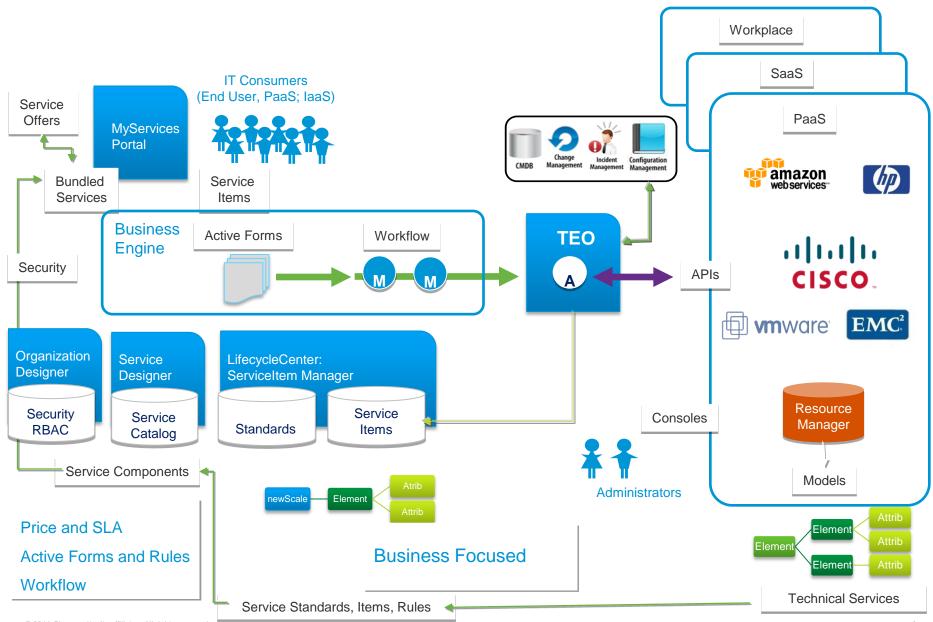
Новый подход

- Сервис-ориентирован
- Само-обслуживание;авто-настройка
- Предоставление по требованию)
- Оптимизированы настройка & и стоимость
- Быстая настройка
- Улучшена Надежность и Доступность

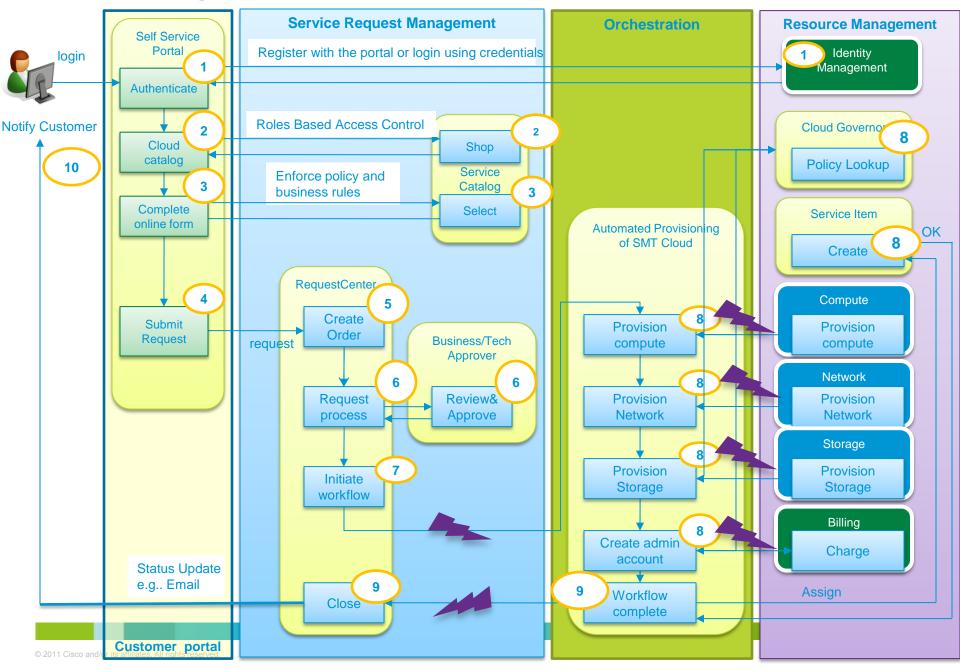
CIAC (Cisco Intelligent Automation for Cloud)



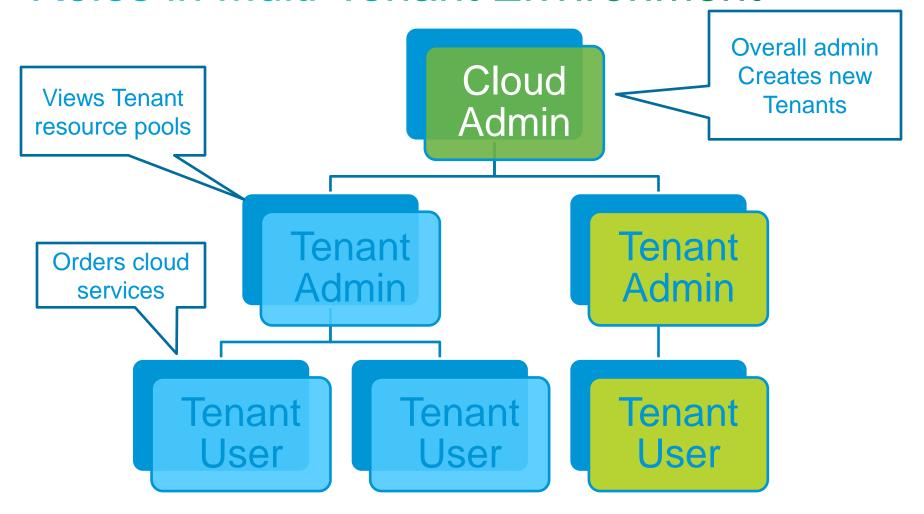
Functional Overview



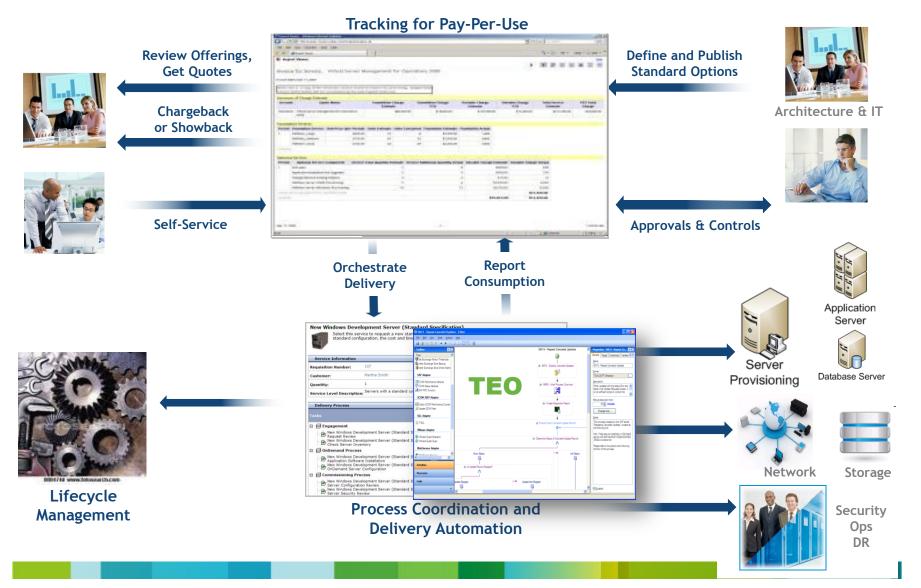
Ordering IaaS/PaaS/ Cloud Services



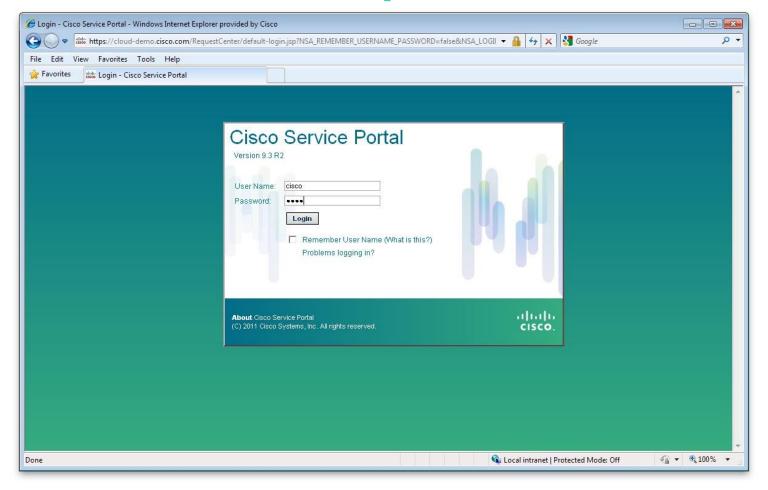
Roles in Multi-Tenant Environment



Наше решение в работе Virtual and Physical Provisioning



CIAC Starter Edition Product Description



A Simple Private Cloud Solution

Out of the box solution

Bundles all required software, hardware, TS + short implementation service Options to deliver just the management software, utilizing existing UCS Pre-installed, pre-configured, pre-integrated, pre-validated Fast set up out of the box, no customization required No need to develop or modify orchestration workflows

Partner delivered

No advanced services

Partner education and qualification program required (in development)

Cloud Builder Program with specific modules for Starter Edition

Backed by Cisco TAC support

What Does it Do?

Basic compute as a service for

Server, OS and Hypervisor as a service

Development / Test cycles

Compliance / scalability testing

Demo & POC set-up / teardown

Department app deployment

Simple corporate app deployments

Compute as a Service

VM provisioning (on VMware ESX hosts)

Physical server provisioning (ESX, Windows, Linux)

Ongoing management of ordered VMs/PMs

Resource usage control policies

Resource usage monitoring

What Does it Do?

Provisions UCS and VMware

Strong UCS integration & service profile leverage

Strong vCenter integration

Scales to single UCS POD

Self Service

Predefined service catalog framework

Customer provides VM templates, OS installers, sets up UCS profiles

End-user self-service

Administrator self-service

Order tracking

Multi-tenant

Simple multi-organization support

Group specific catalog entries, resources

Simple IT integration

AD authentication

Email notifications (Built-in mini service desk available)

What Does it NOT Do

No additional infrastructure provisioning

Network/Storage provisioning (FlexPod, Vblock, heterogeneous)

Other servers (UCS C-Series, non-Cisco)

Other hypervisor support

No additional IT integration

Monitoring

Ticketing

Chargeback & billing

No advanced use cases

PaaS

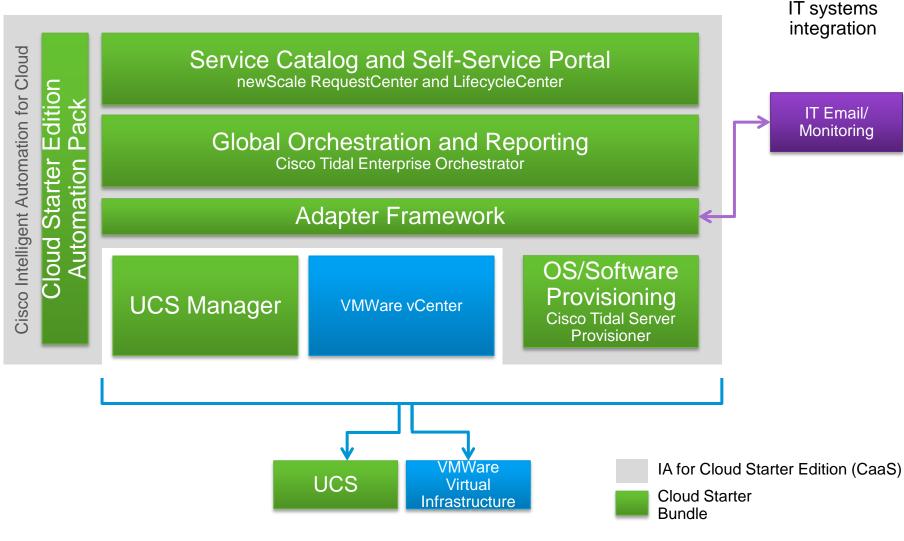
SaaS

Containers/isolated tenant environments

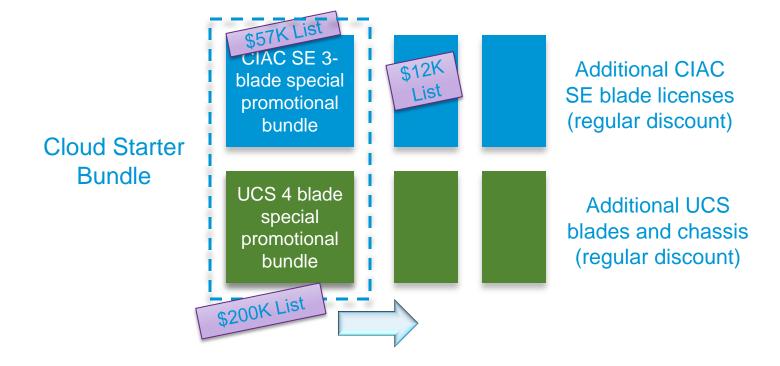
Hybrid cloud (public cloud bursting)

VDI

System Architecture: Based on Cisco IA for Cloud

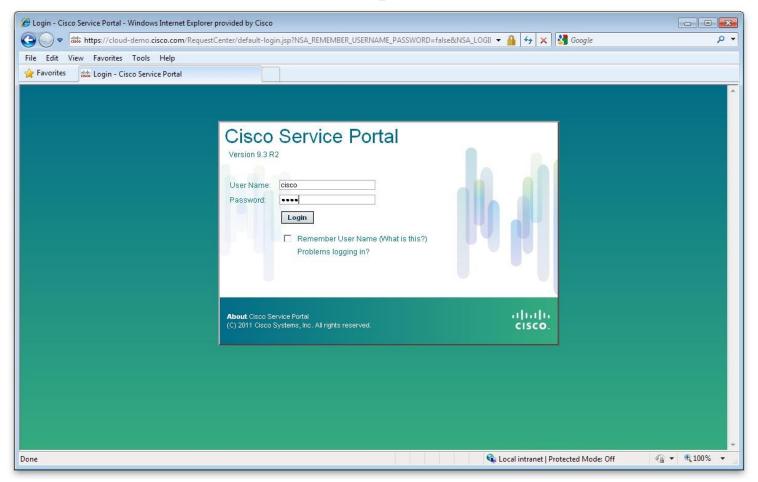


Packaging and Pricing

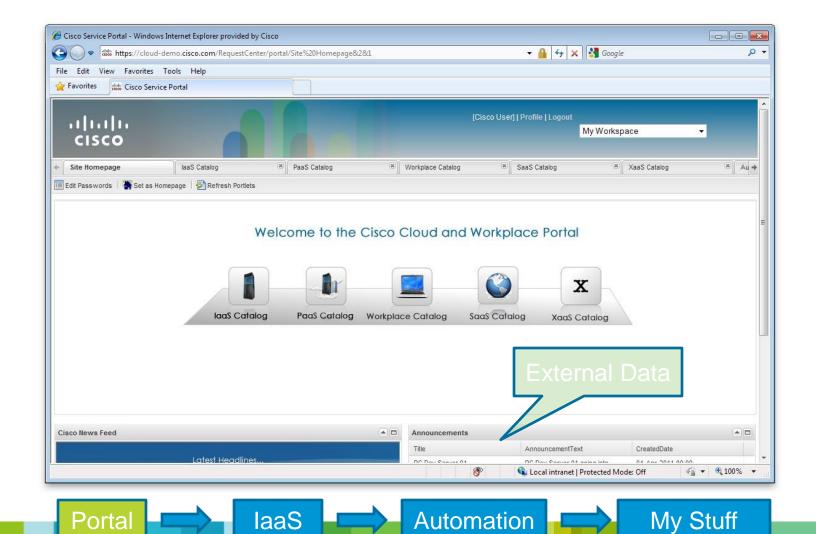


DEMO

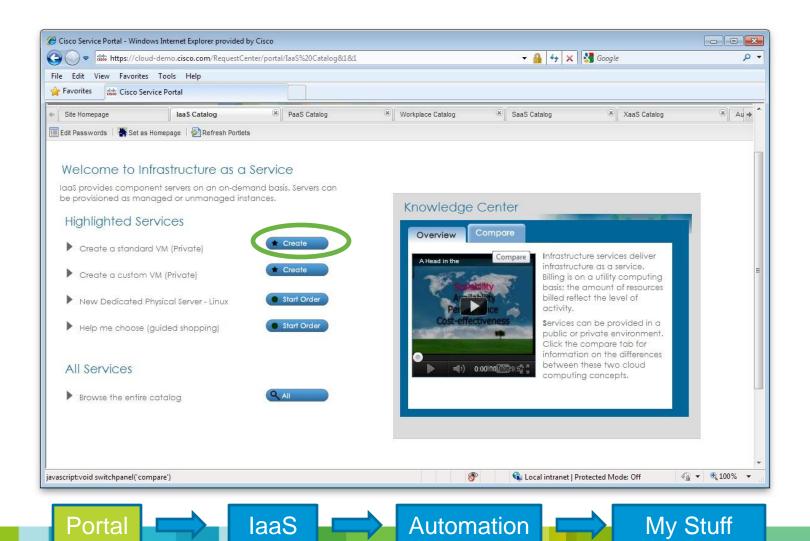
CIAC Enterprise Edition Product Description



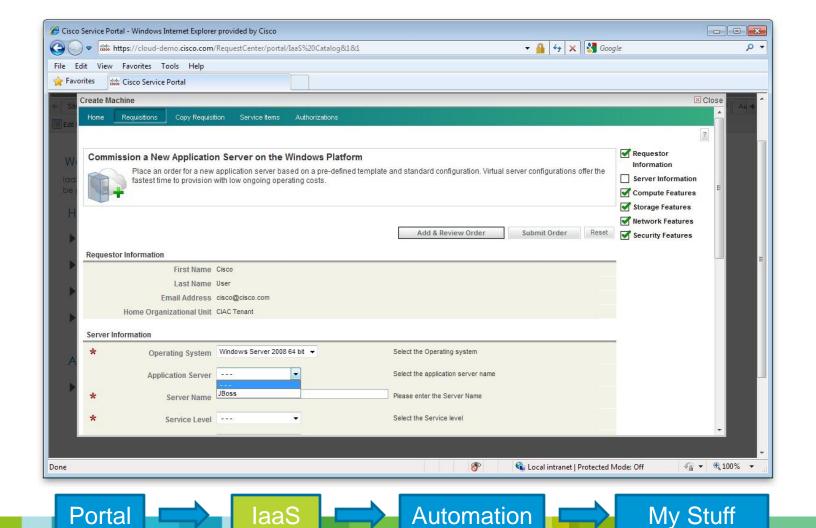
Main Portal Page



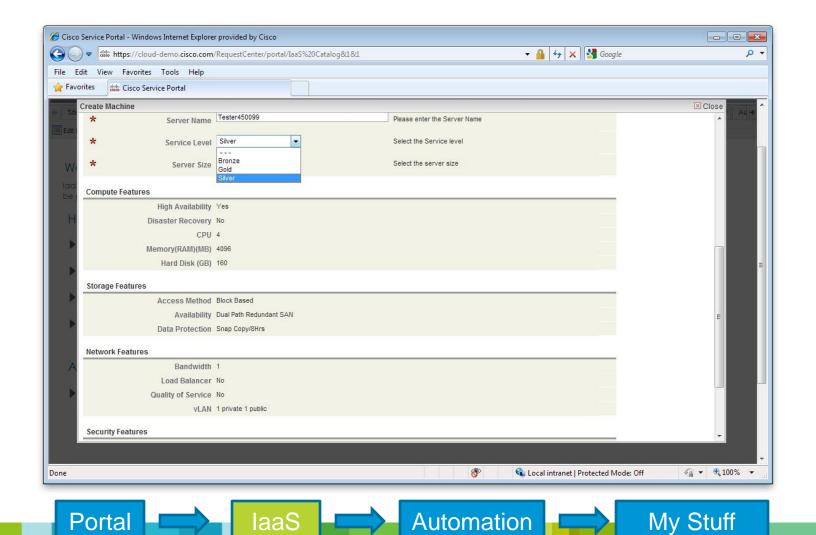
Basic Cloud Service - IaaS Page



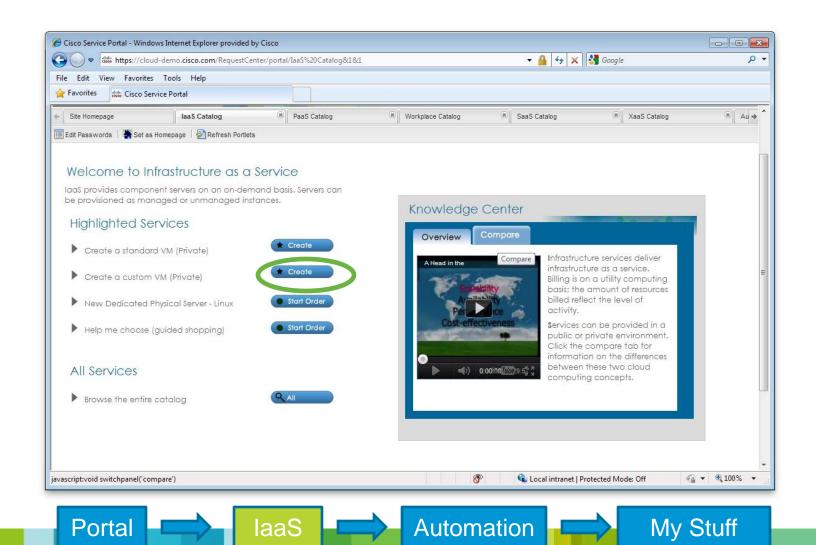
Standard VM- laaS Page



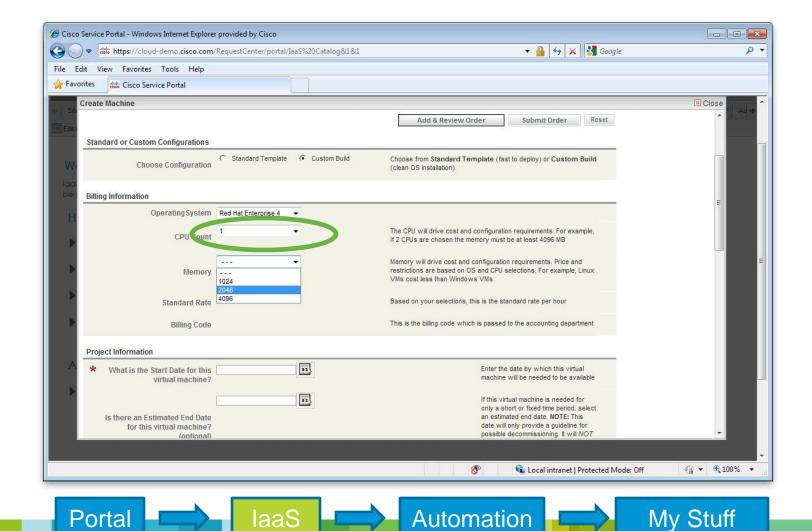
Standard VM- laaS Page



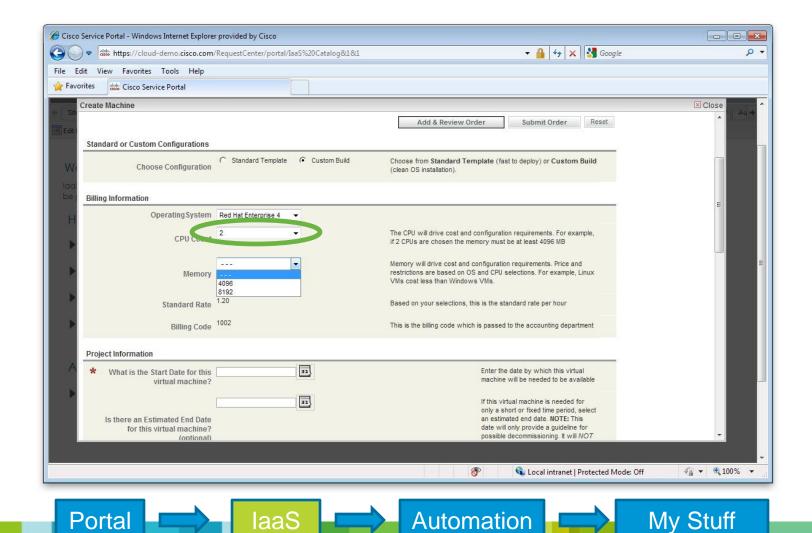
Basic Cloud Service - IaaS Page



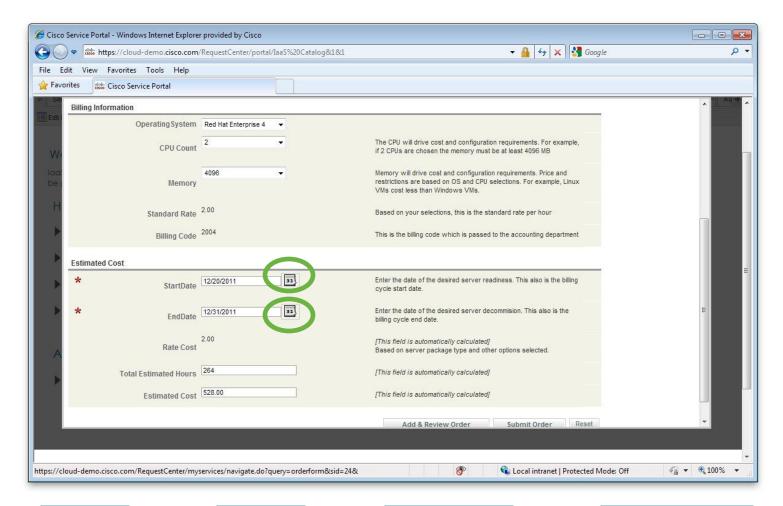
Custom VM- laaS Page



Custom VM- laaS Page



Custom VM- laaS Page









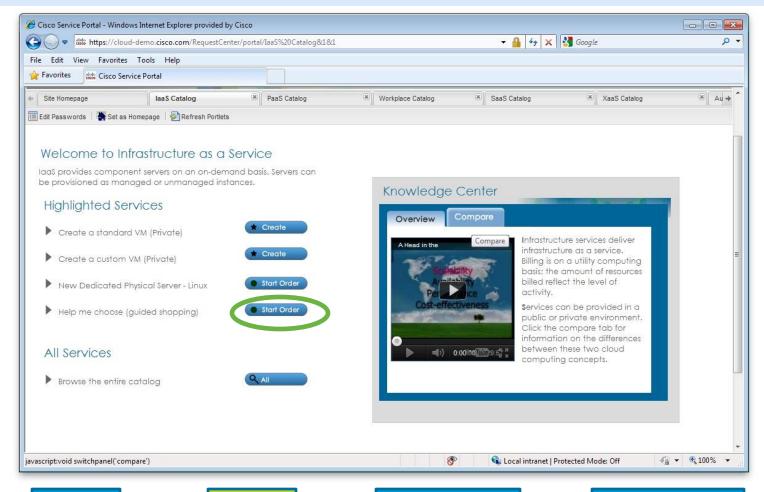




Automation

В

Optional "Guided Shopping"-laaS Page



Portal



laaS

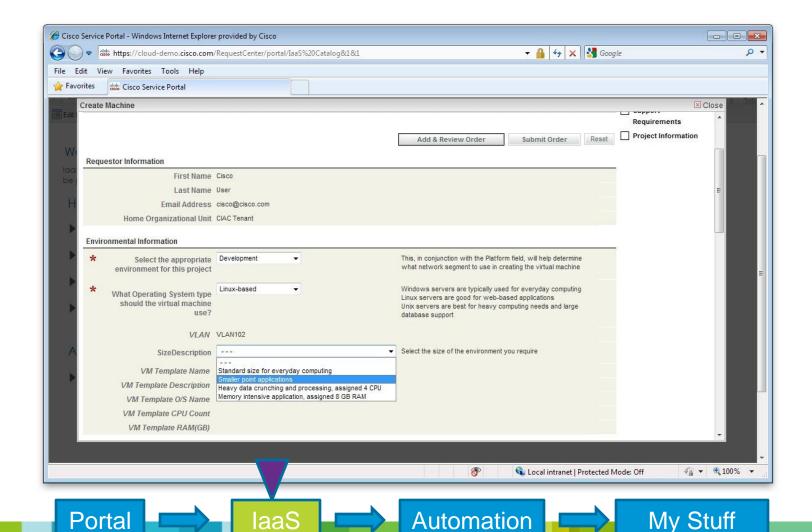


Automation

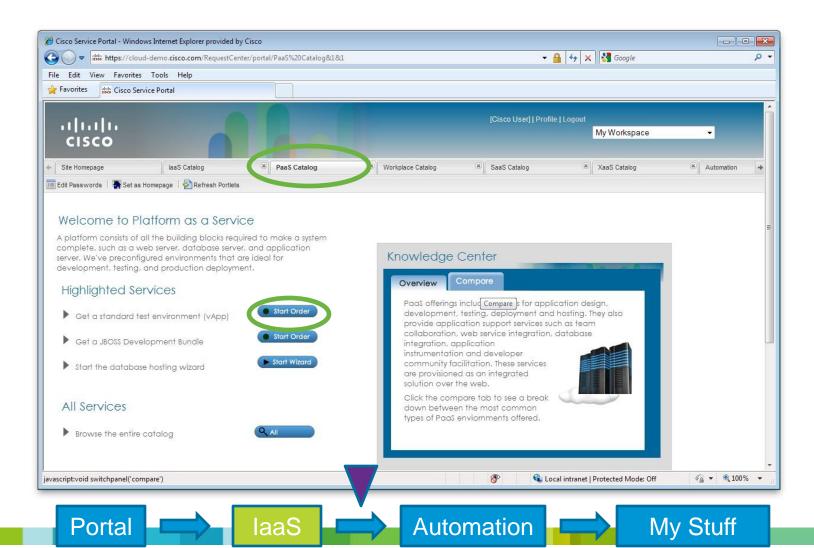


My Stuff

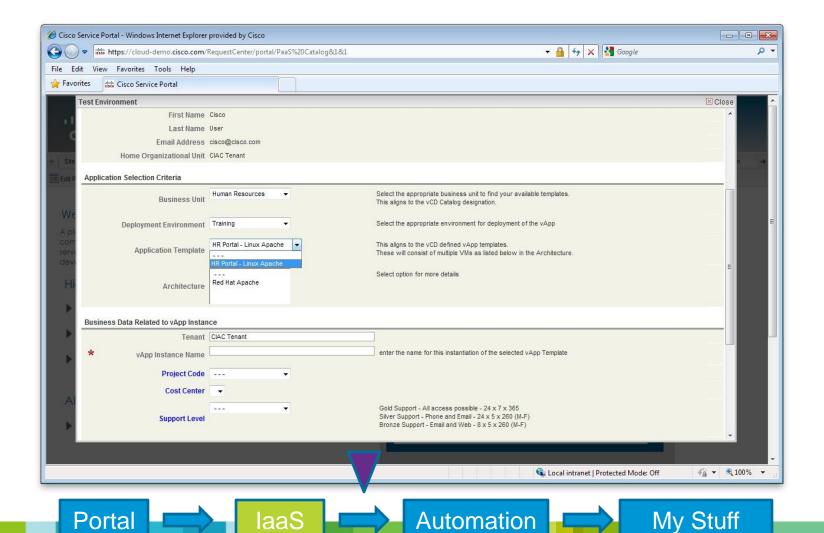
Optional "Guided Shopping"-laaS Page



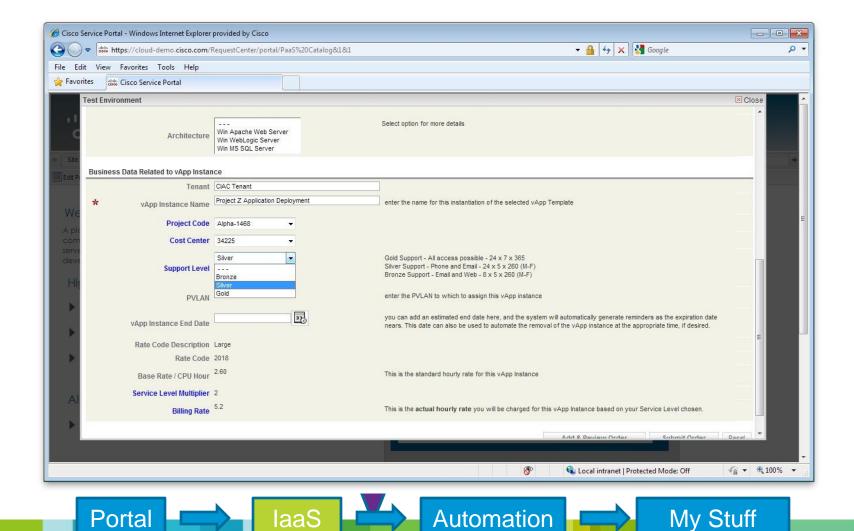
Optional - PaaS Page



Optional PaaS – Standard vApp

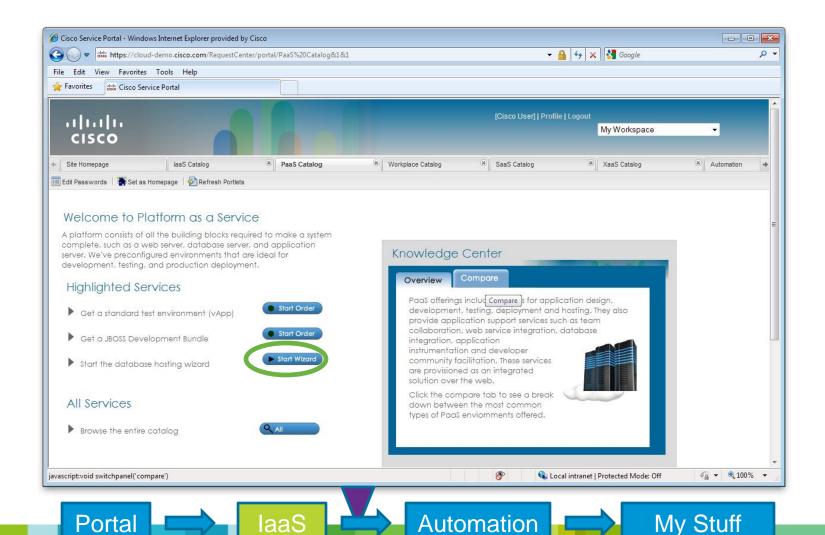


Optional PaaS – Standard vApp

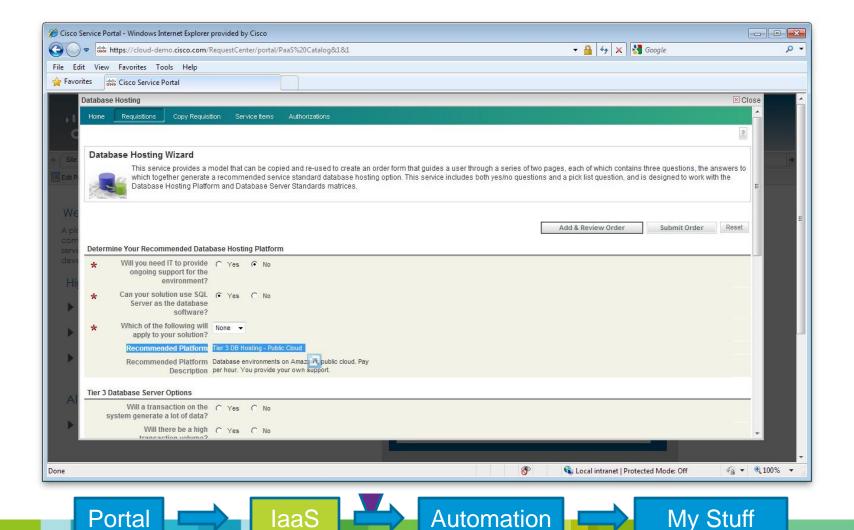


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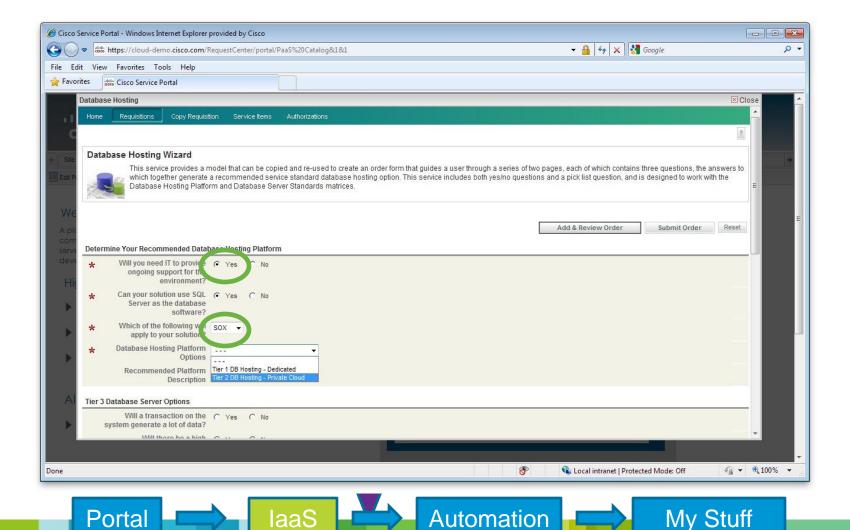
Optional - PaaS Page



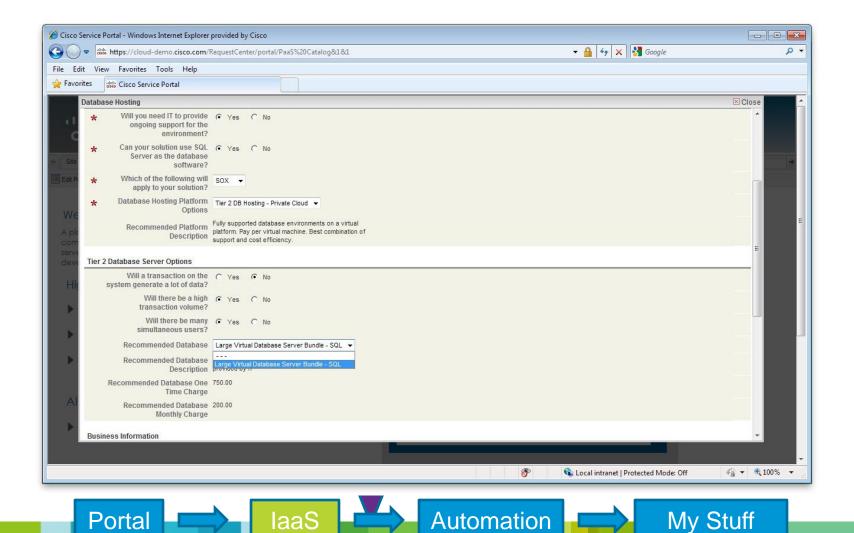
Optional PaaS – Database Wizard



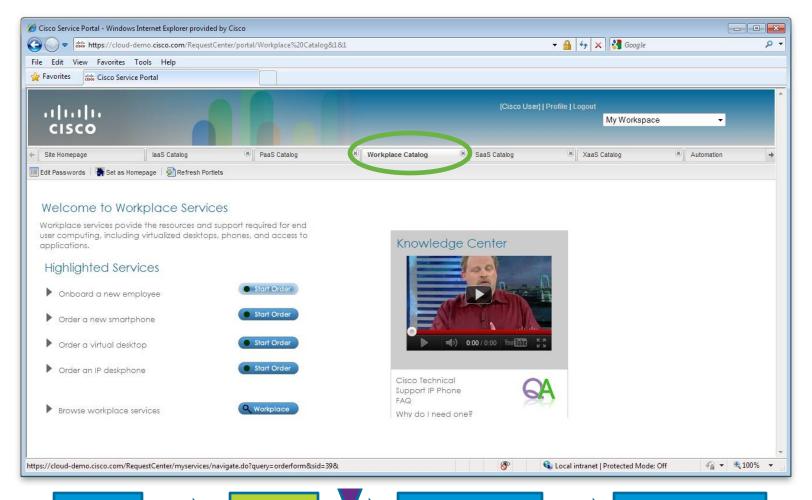
Optional PaaS – Database Wizard



Optional PaaS – Database Wizard



Optional Workplace – Page

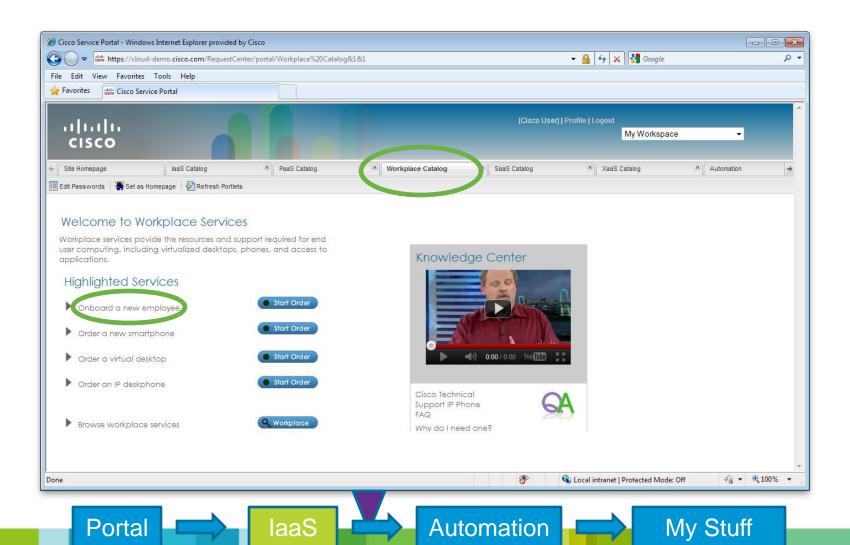


Automation

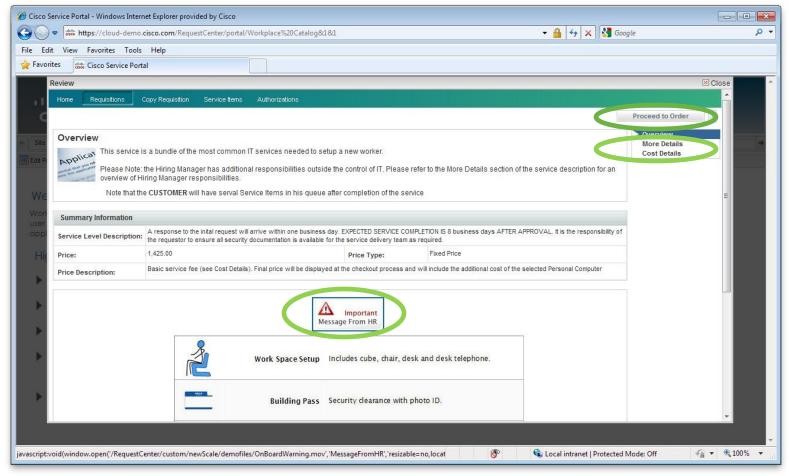
Portal

My Stuff

Optional Workplace - On Board



Optional Workplace - On Board



Portal



laaS

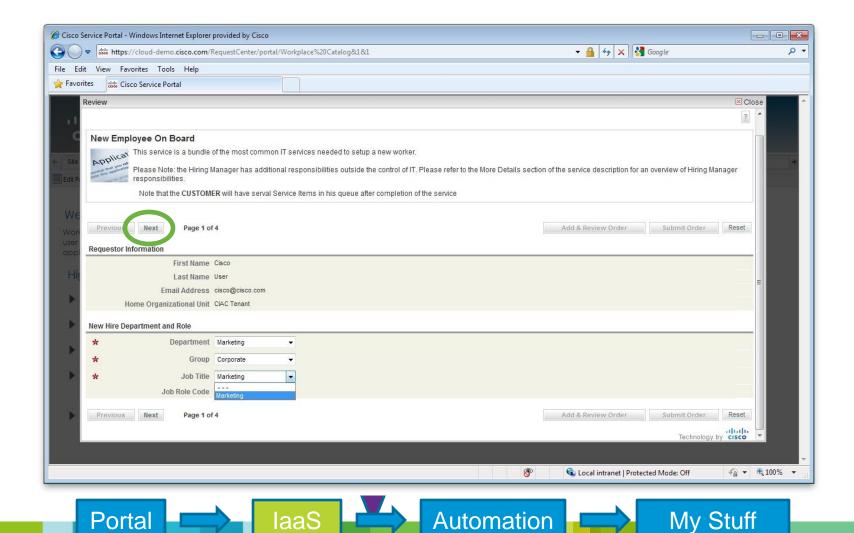


Automation



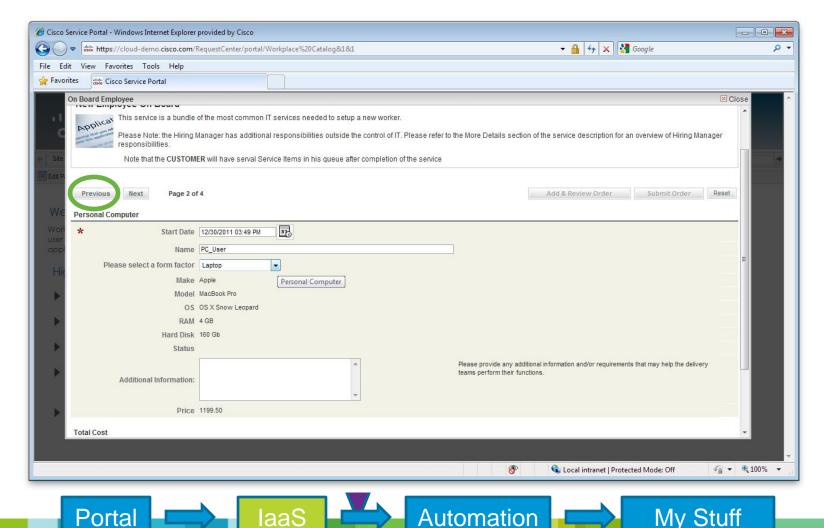
My Stuff

Optional Workplace - On Board

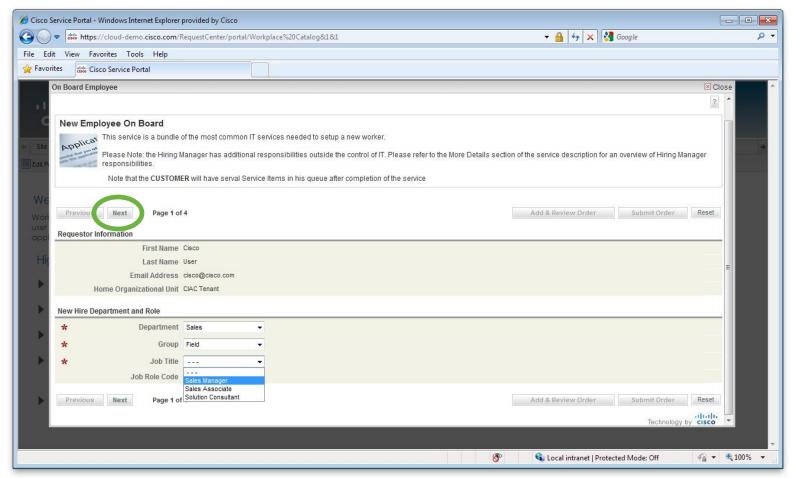


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Optional Workplace – On Board



Optional Workplace - On Board





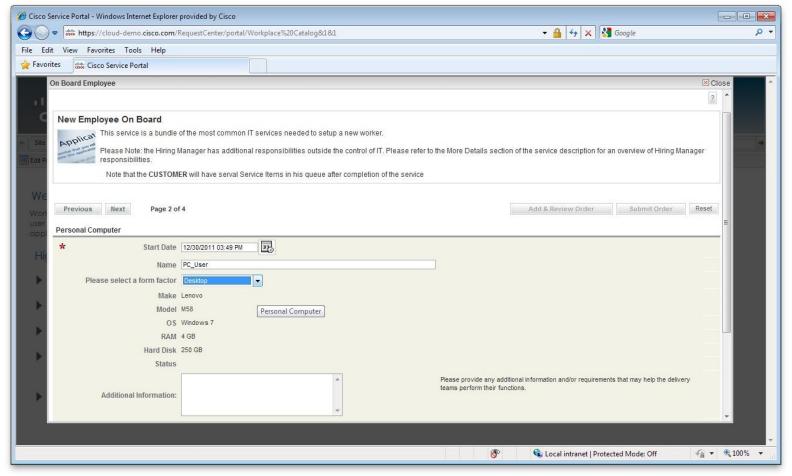








Optional Workplace - On Board



Portal



laaS



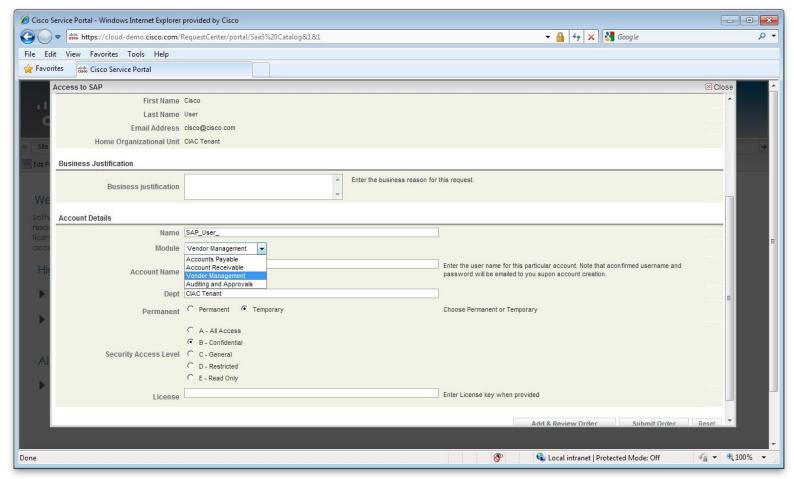
Automation



My Stuff

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Optional SaaS – Access SAP





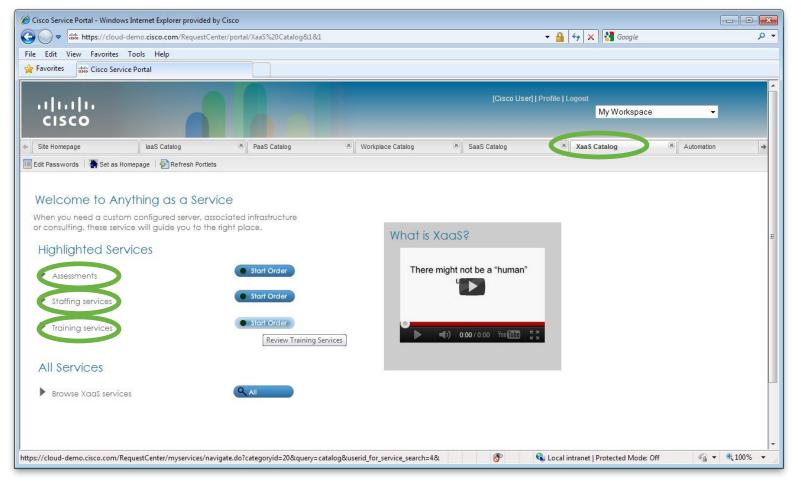




Automation



Optional XaaS - Free Your Mind





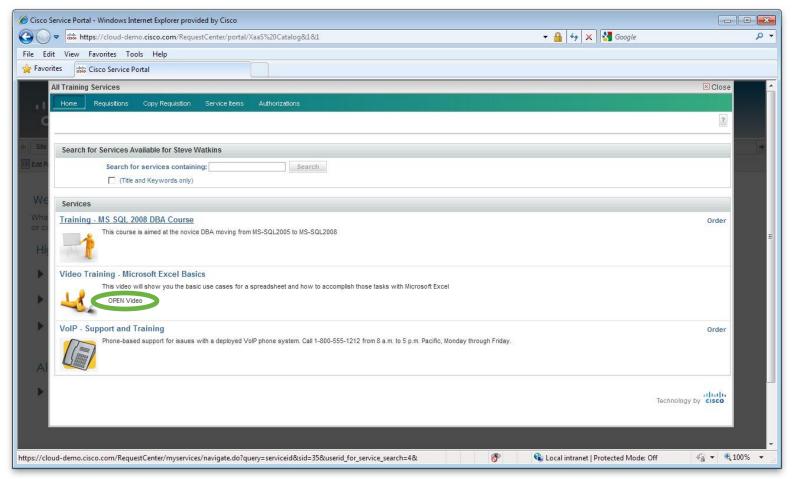




Automation



Optional XaaS - Free Your Mind





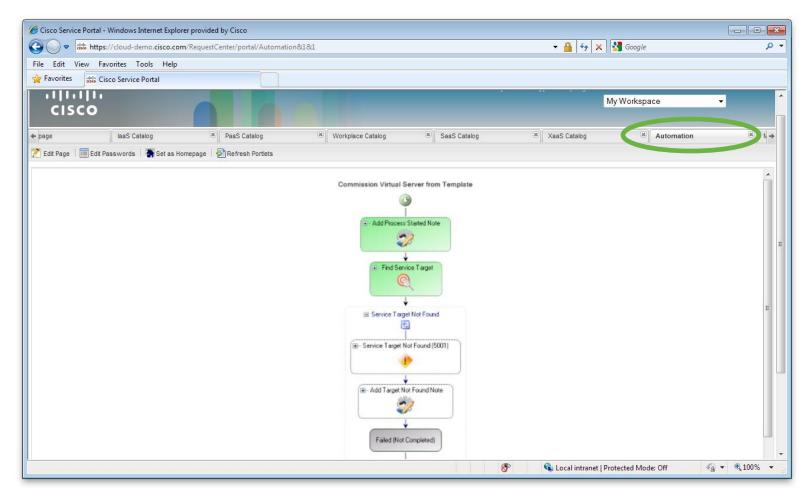




Automation



Automation – video demo



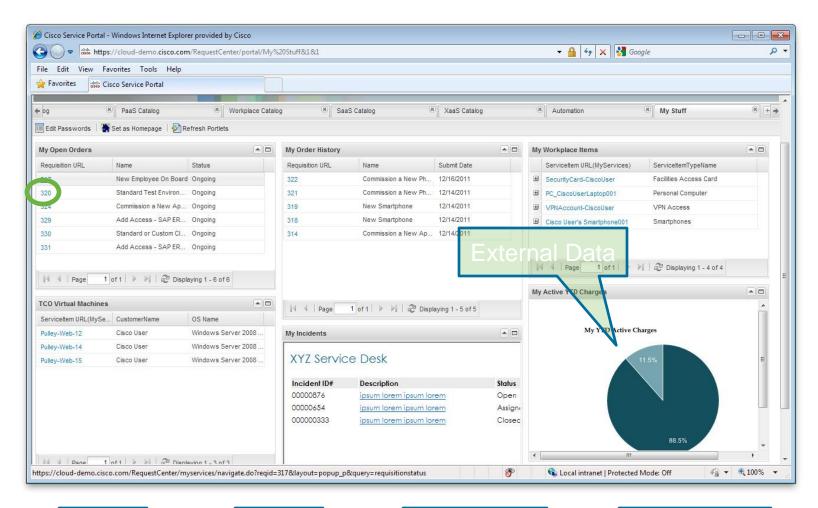








My Stuff - Convergence



Portal

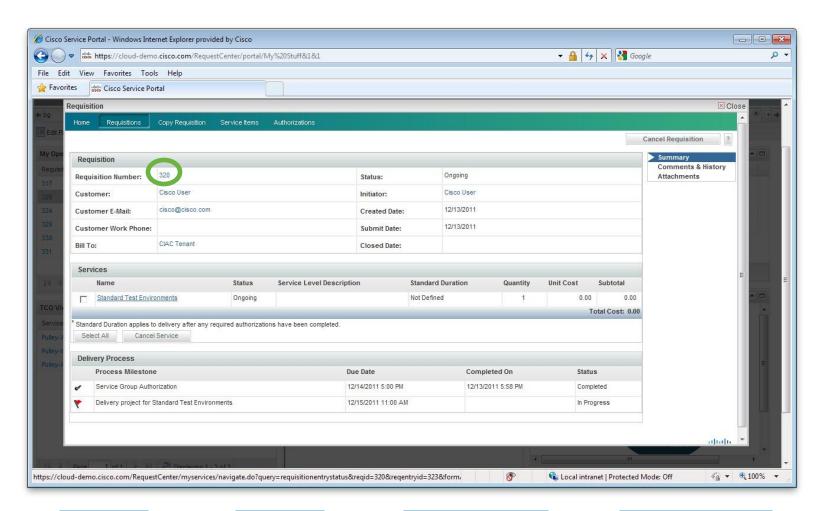




Automation



My Stuff – Order Tracking



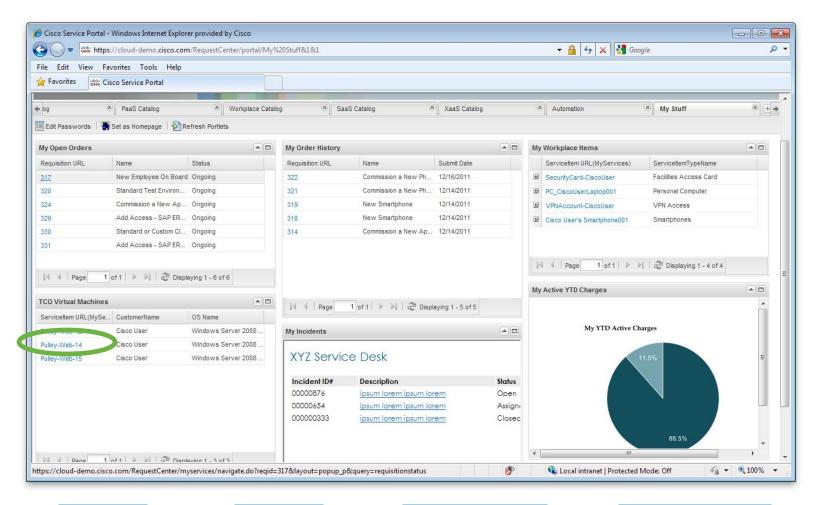












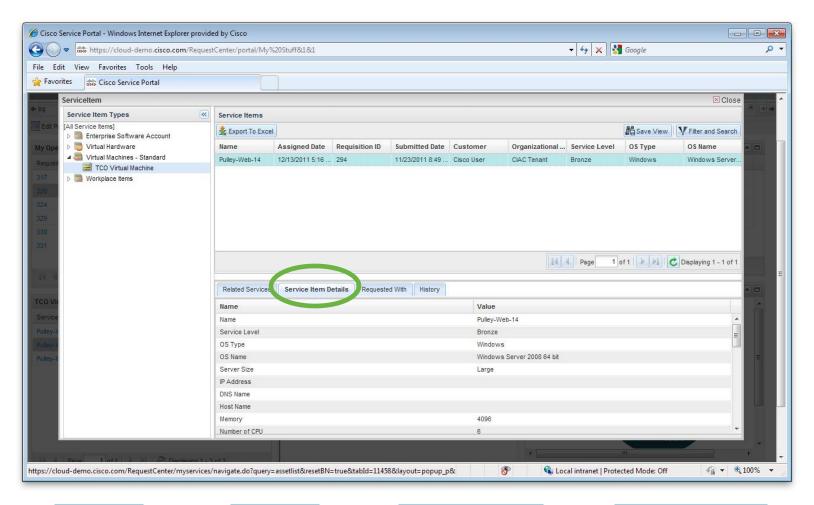






Automation





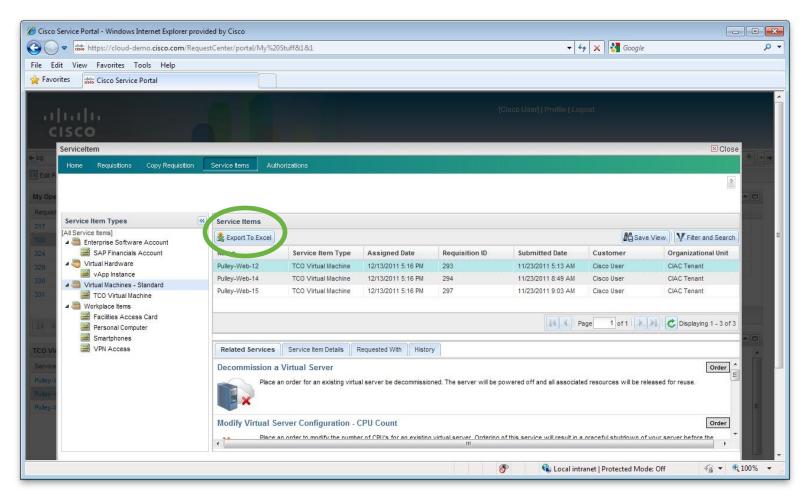




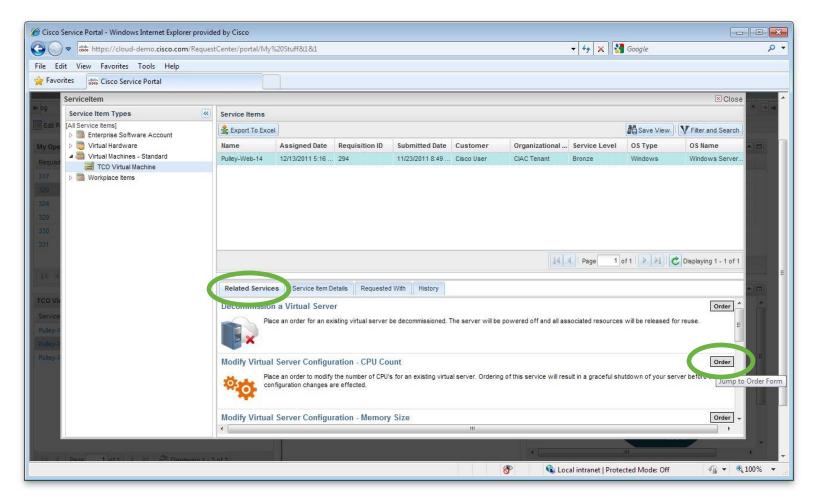


Automation

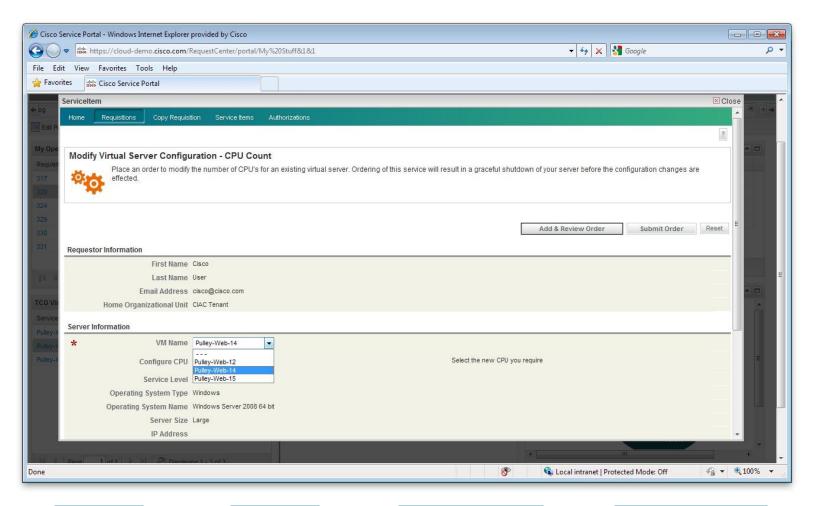




Portal | Automation | My Stuff













Automation



Cisco Интеллектуальная Автоматизация для Облака

Cisco IAC
Pre-Production
Validation
Service

Cisco IAC

Deployment

Service

Cisco IAC
Design &
Deployment
Service

ПИЛОТ

- Pre-defined design
- Install standard product unmodified
- Non-production Pilot only
- No customization
- No additional use cases
- No change requests
- Fixed Scope, Fixed Price

ПИЛОТ + Базовая кастомизация

- Pre-defined design with defined, optional extensions
- Install standard product
- Support enhancement only where supported by enhanced use of the content pack
- No additional use cases
- Options for production-level testing support, disaster recovery

Полная кастомизация

- Custom design Portal & Orchestration workflows
- Ultimate scope flexibility
- Integration options: e.g. with trouble ticketing system
- Install product with customizations
- Custom use cases
- Custom error handling
- Resource management
- Disaster recovery options

Fixed Price, Fixed Scope (SoW)
No Change Requests

Mandatory: Cisco IAC Starter Edition 3.0

Standard

use of Content Pack

Инфраструктура развернута, Сертифицироанна UCS, vCenter Variable Scope, Variable Price SoW tuned to Customer Needs Change Requests Allowed - subject to price change discussion

Mandatory: Cisco IAC Starter Edition 3.0

Standard & Enhanced

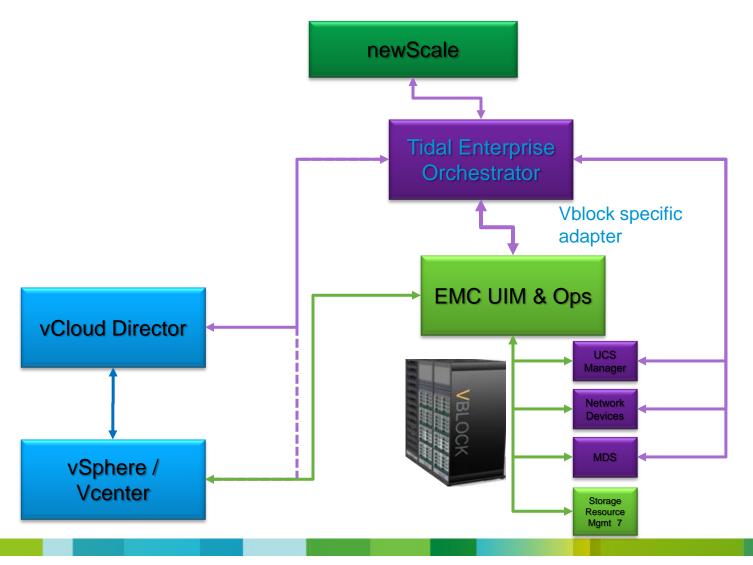
use of Content Pack

Инфраструктура развернута, Сертифицироанна UCS, vCenter Или если не UCS – только VM Variable Scope, Variable Price SoW tuned to Customer Needs Change Requests Allowed - subject to price change discussion

Optional: Cisco IAC Starter Edition 3.0
Standard, Enhanced & Customized
use of Content Pack

Инфраструктура развернута, UCS или He-UCS VM или Физические Сервера

Интеграция с Vblock (UIM)



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Thank you.

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