

Siebel on Oracle Public Cloud IaaS/PaaS

Reference Architecture

Short Version
May 12, 2016

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SIEBEL

Oracle Siebel Cloud Reference Architecture

User Interactions



Public Cloud

On Premises

Enterprise & Cloud Service Management

Identity and Security Services

Applications

PaaS/IaaS

Siebel CRM Modules

Platform Services

PaaS

Java Process Mobile BI Big Data Discovery

Web Service / GoldenGate

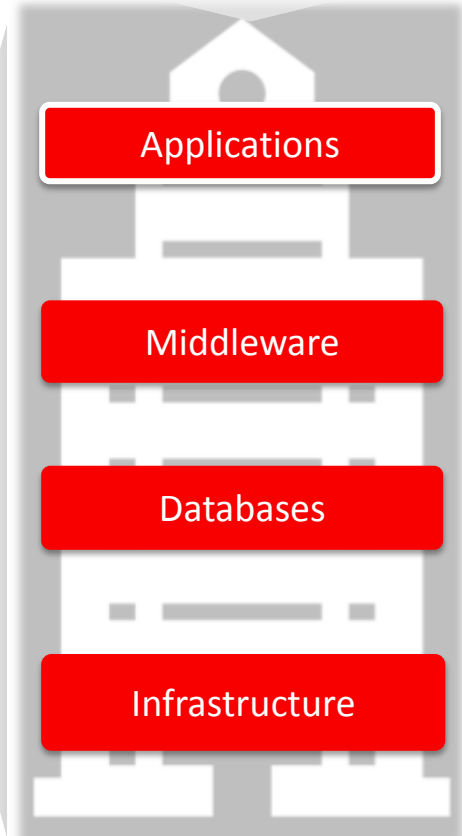
Integration Services

Integration Cloud Service

Infrastructure Services

IaaS

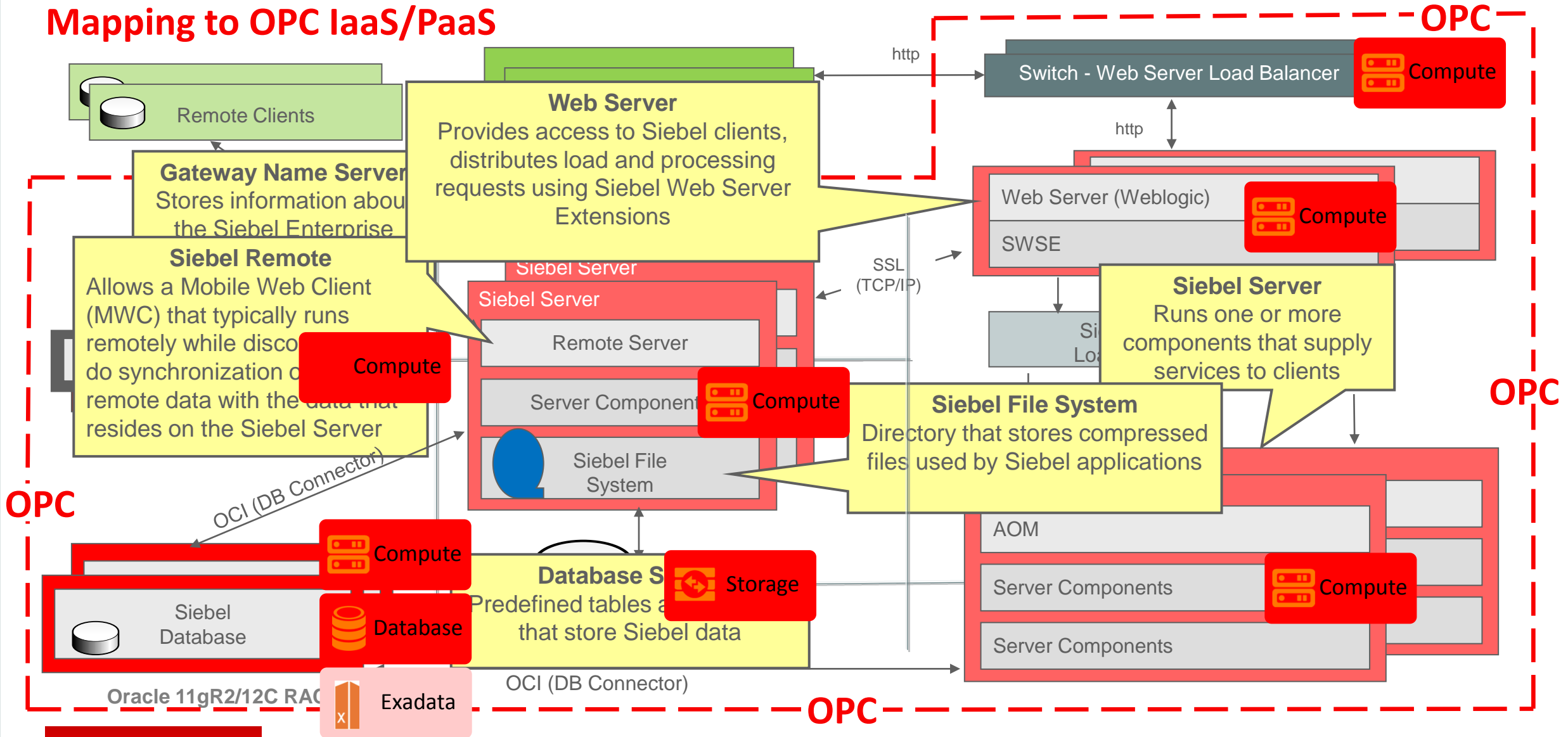
Exadata Cloud Service Database Cloud Service Big Data Cloud Service Big Data Appliance Cloud Service Backup Cloud Service Compute Storage Network



Cloud services recommended for Siebel
 Optional PaaS for Siebel
 Cloud services can be Considered in near Future
 Future Cloud expansion for Siebel

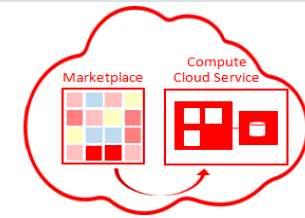
Siebel Technical Architecture

Mapping to OPC IaaS/PaaS



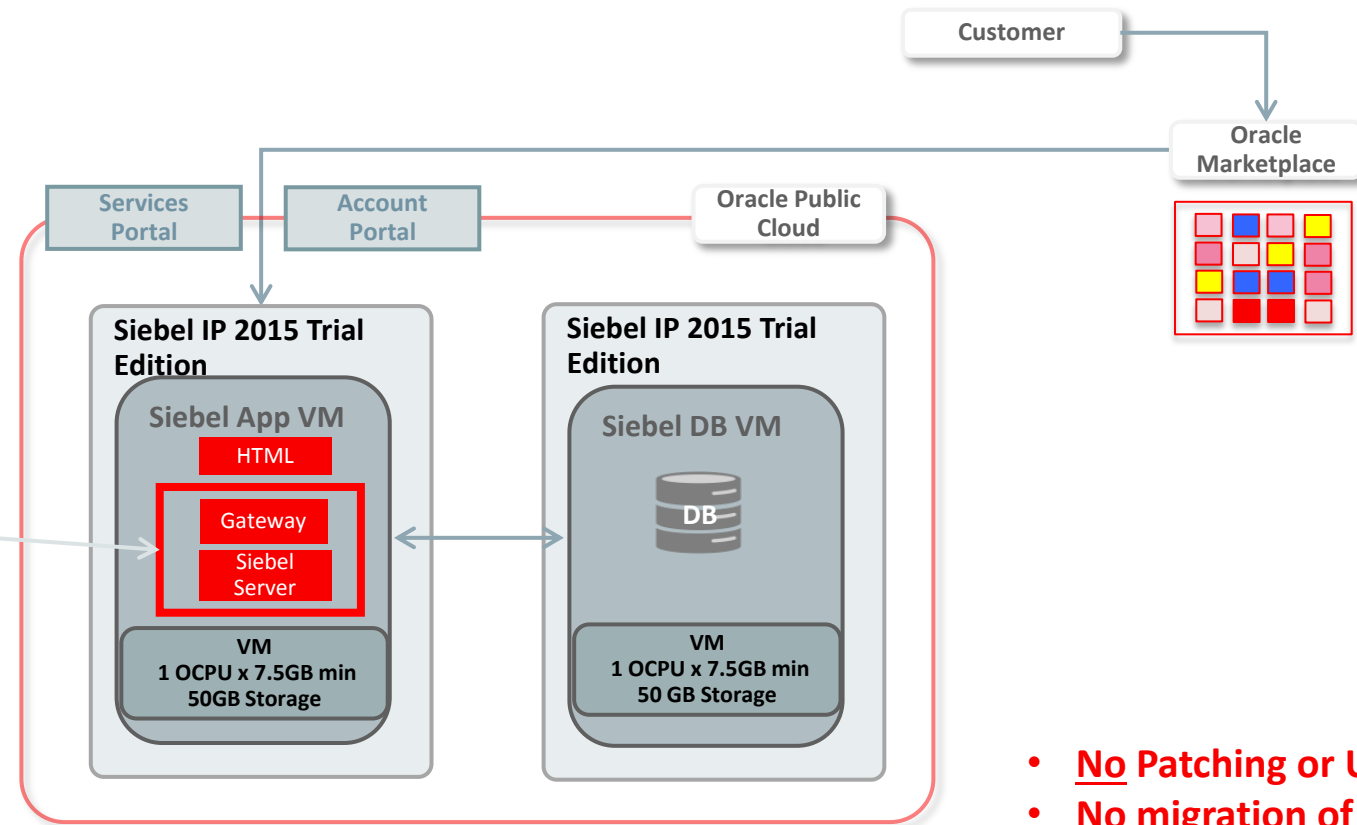
Siebel on OPC IaaS/PaaS – Trial Edition

OPC Reference Architecture – Compute Only



Config 1

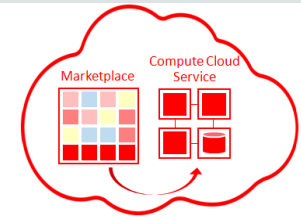
- Siebel Innovation Pack 2015
- Siebel Tools IP 2015
- Siebel Components
 - HTML (SWSE) Server
 - HTTP Server 11.1.1.9.0
 - Gateway Server
 - Siebel Enterprise Server
 - Siebel Server
 - AOM
 - Siebel Mobile
 - Other Siebel components
 - DB Server
 - 12.1.0.1.0 or above
- Demo Database or Vanilla Database



- **No Patching or Upgrades**
- **No migration of customer data**
- **No Server Manager**

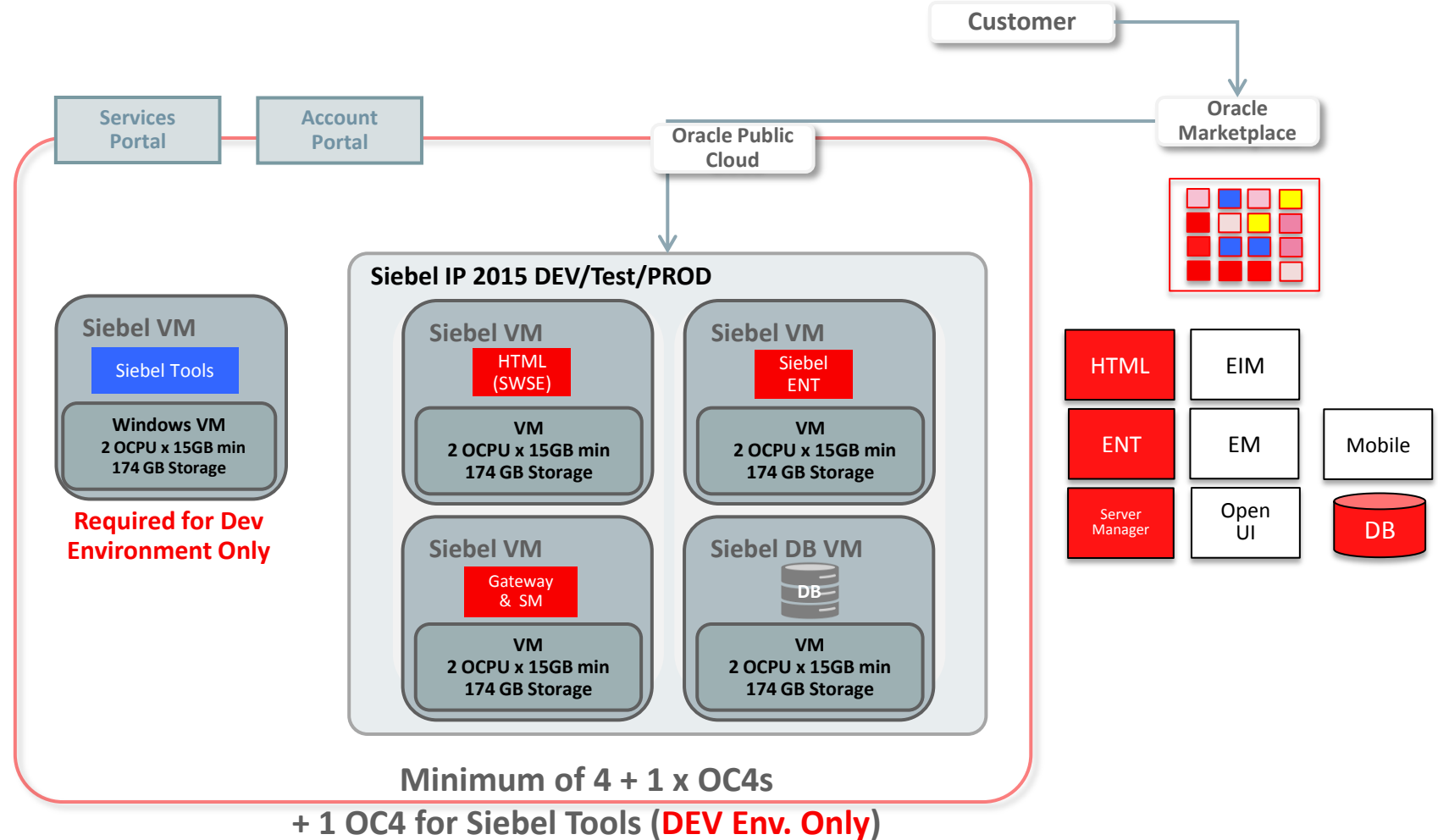
Siebel on OPC IaaS/PaaS – Multi-Tier Edition

OPC Reference Architecture



Config 2

- Siebel Innovation Pack 2015
- Siebel Tools IP 2015 (Req. Windows)
- Siebel Components
 - HTML (SWSE) Server
 - HTTP Server 11.1.1.9.0
 - Siebel Enterprise Server
 - Gateway Server
 - Siebel Servers
 - AOM and other components
 - Siebel Mobile
 - DB Server
 - 12.1.0.1.0 or above
- Patching and Upgrades
- Tools for uploading customer data and objects
- Deploy additional components via Server Manager
- Upgradeable



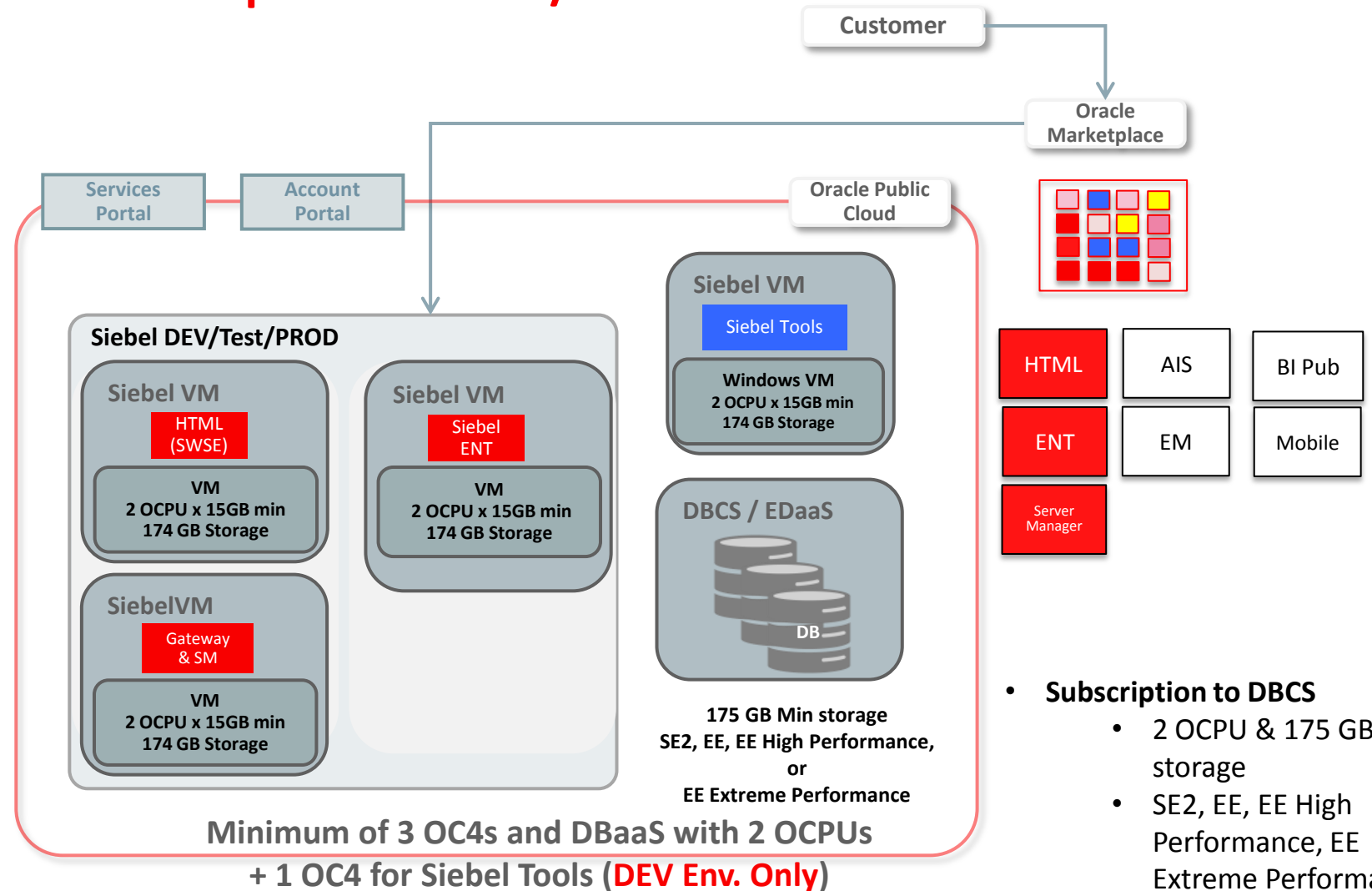
Siebel on OPC IaaS/PaaS – Multi-Tier Edition

OPC Reference Architecture – Compute & DBaaS/EDaaS



Config 3

- Siebel Innovation Pack 2015
- Siebel Tools IP 2015
- Siebel Components
 - HTML (SWSE) Server
 - HTTP Server 11.1.1.9.0
 - Siebel Enterprise Server
 - Gateway Server
 - Siebel Servers
 - AOM and other components
 - Siebel Mobile
 - DB Server
 - 12.1.0.1.0 or above
- Patching and Upgrades
- Tools for uploading customer data and objects
- Deploy additional components via Server Manager
- Upgradeable



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