

Демо. Решение Big Data "из коробки" за 2 часа.

Развертывание кластера Hadoop на Cisco UCS

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Three Common Big Data Architectures

Форум
Cisco

DATASTAX

splunk>

mongoDB

NoSQL

Fast key-value
store/retrieve in real time

HBASE

cloudera

MAPR

CISCO



Qaction

Pivotal

Greenplum

MPP Relational
Database

Scale-out BI/DW

PIVOTAL
HD

Hadoop

Distributed batch, query,
and processing platform

hortonworks

Three Common Big Data Architectures



cloudera



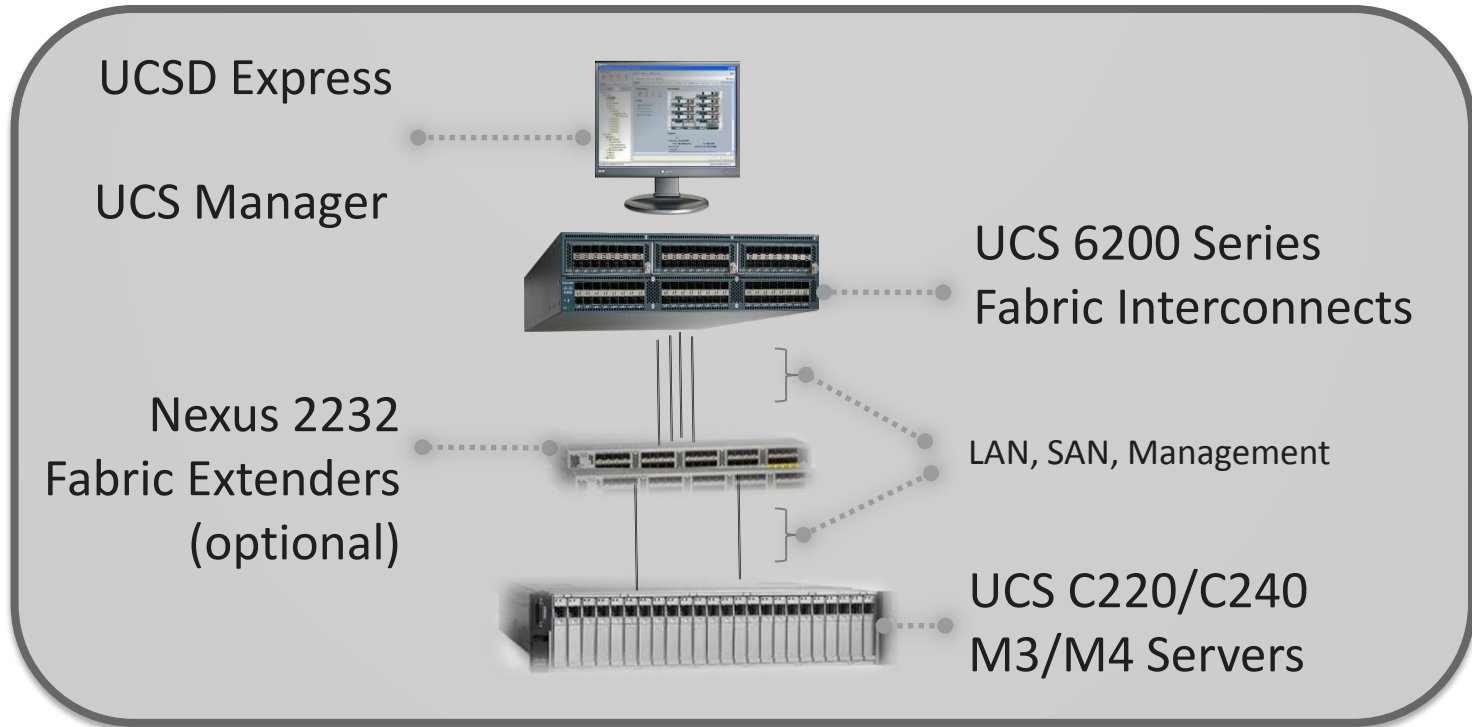
Hadoop

Distributed batch, query,
and processing platform



Cisco UCS Common Platform Architecture (CPA) Формула Cisco

(a.k.a Cisco UCS Integrated Infrastructure for Big Data)



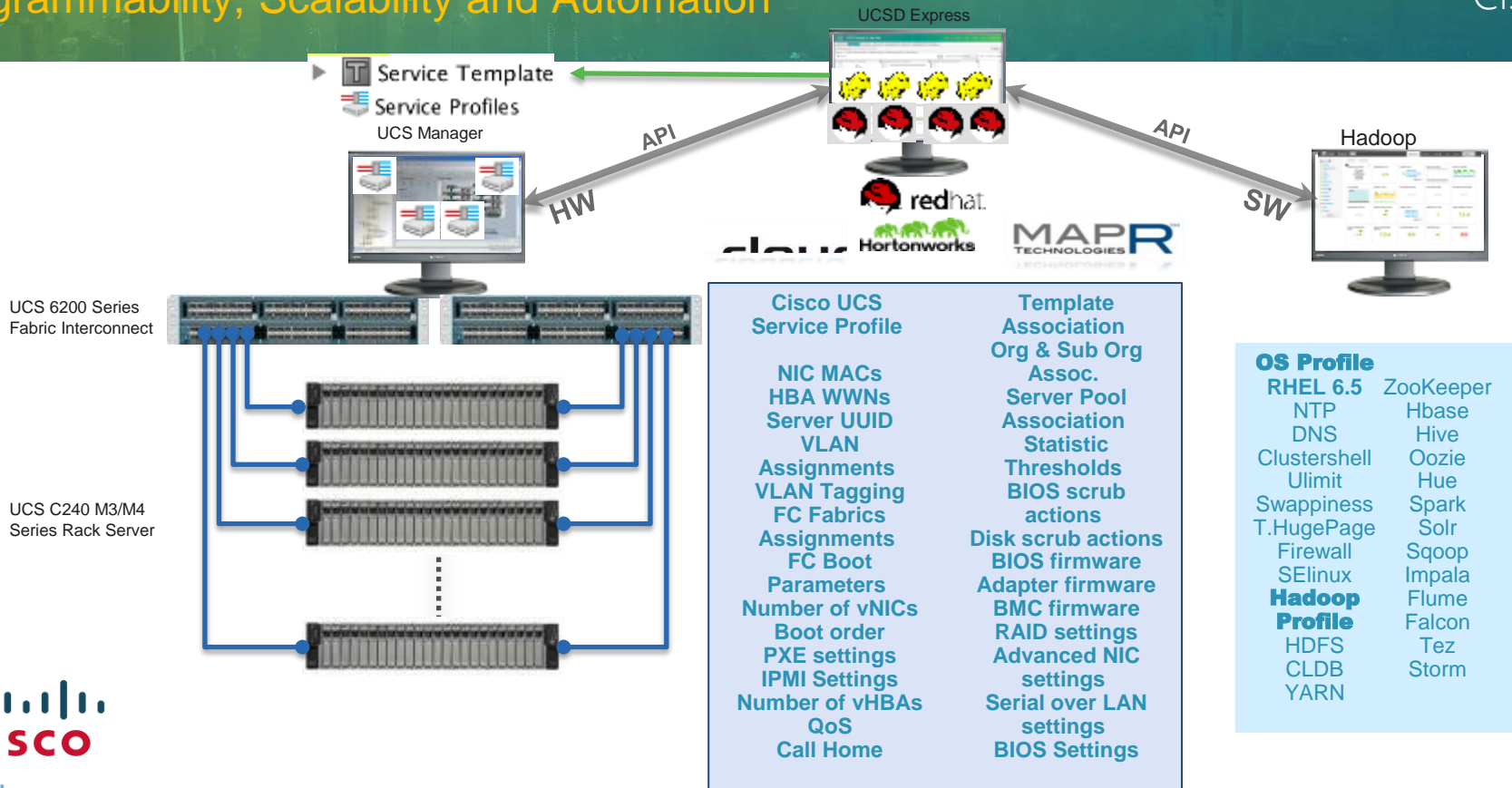
Single-SKU pre-configured bundles



- Easy to order (no missing parts)
- Aggressively discounted
- Tested and validated with our ISV partners
- Address majority of big data apps and workloads
- Matching Cisco Validated Designs and Reference Architectures

Unified Management with UCSD Express for Big Data

Programmability, Scalability and Automation

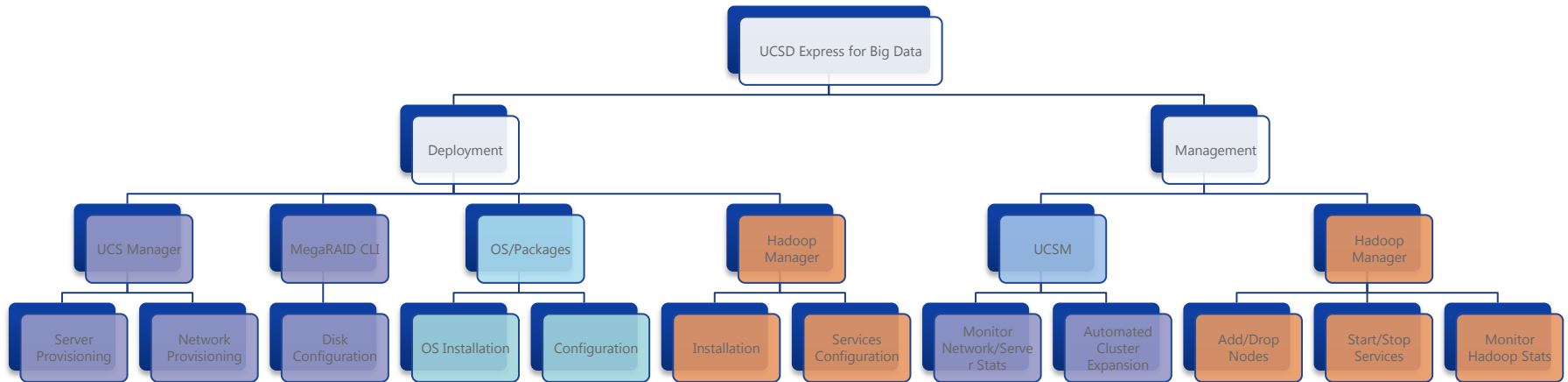


Cisco UCS Director Express Demo – Start

Cisco UCS Director Express Demo – Finish

UCSD Express for Big Data

Single Touch Hadoop Deployment and Management Infrastructure



Cisco UCS for Big Data – next stops

- Cisco Big Data launchpad @ <http://cisco.com/go/bigdata>
- Решения для работы с большими данными
- <https://www.youtube.com/watch?v=soNsm0LH4-U>
- Автоматизация развертывания кластера Hadoop
- <https://www.youtube.com/watch?v=nW0vg0FXOHg>