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Huawei IT Products and Solutions

Make IT Simple · Make Business Agile



HUAWEI TECHNOLOGIES CO., LTD.



Solution	HPC	RISC Migration	SAP HANA	Virtualization	Big Data		
							
FusionCube		KunLun		TaiShan			
 FusionCube 9000/6000/2000		 KunLun 9008/9016/9032		<div>ES3600C V3</div>  NVMe SSD Card <div>ES3500P/ES3600P V3</div>  NVMe SSD Disk			
FusionServer							
Blade Server	E9000	4S	2 x 2S	2S			
	 12U 8/16/32 blades	 CH242 V3	 CH140 V3	 CH226 V3	 CH225 V3	 CH222 V3	 CH220 V3
High-Density Server	X6800			X6000			
	 4U, 4/8 nodes	 XH620 V3	 XH622 V3	 XH628 V3	 2U, 4 nodes	 XH321	
Rack Server	8U 8S	4U 4S	4U 2S	2U 2S	1U 2S		
	 RH8100 V3	 RH5885H V3	 RH5885 V3	 5288 V3	 RH2288H V3	 RH2288 V3	 RH1288 V3

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Huawei Storage Portfolio

Storage Solutions



Data Management Software

DeviceManager (Device Management)



Smart Series (Intelligent Resource Management Software)

- SmartQoS
- SmartTier
- SmartPartition
- SmartVirtualization
- SmartCache
- SmartMigration

eSight (Unified Management)



Hyper Series (Data Protection Software)

- HyperMetro
- HyperReplication
- HyperSnap
- HyperMirror
- HyperClone
- HyperVault

DJ (SDS Controller)



Info Series (Massive Storage Value-Added Software)

- InfoEaulizer
- InfoAllocator
- InfoTier
- InfoStamper
- InfoReplicator
- InfoTurbo

Storage Products

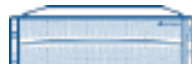
Enterprise Storage



- 2200/2600 V3
- 2-8 controllers
 - 256 GB cache
 - 500 disks



- 5300/5500 V3
- 2-8 controllers
 - 512 GB cache
 - 750 disks



- 5600/5800 V3
- 2-8 controllers
 - 1 TB cache
 - 1500 disks

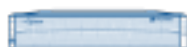


- 6800 V3
- 2-8 controllers
 - 4TB cache
 - 3200 disks

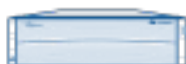


- 18500/18800 V3
- 2-16 controllers
 - 16 TB cache
 - 9600 disks

Enterprise Storage



- Dorado5000 V3
- All-flash array
 - 2-16 controllers*
 - 500 μ s average response time



Dorado6000 V3



FusionStorage 6.0

- Block, file and object in one
- Software defined, 4,096 nodes
- Open ecosystems



9000

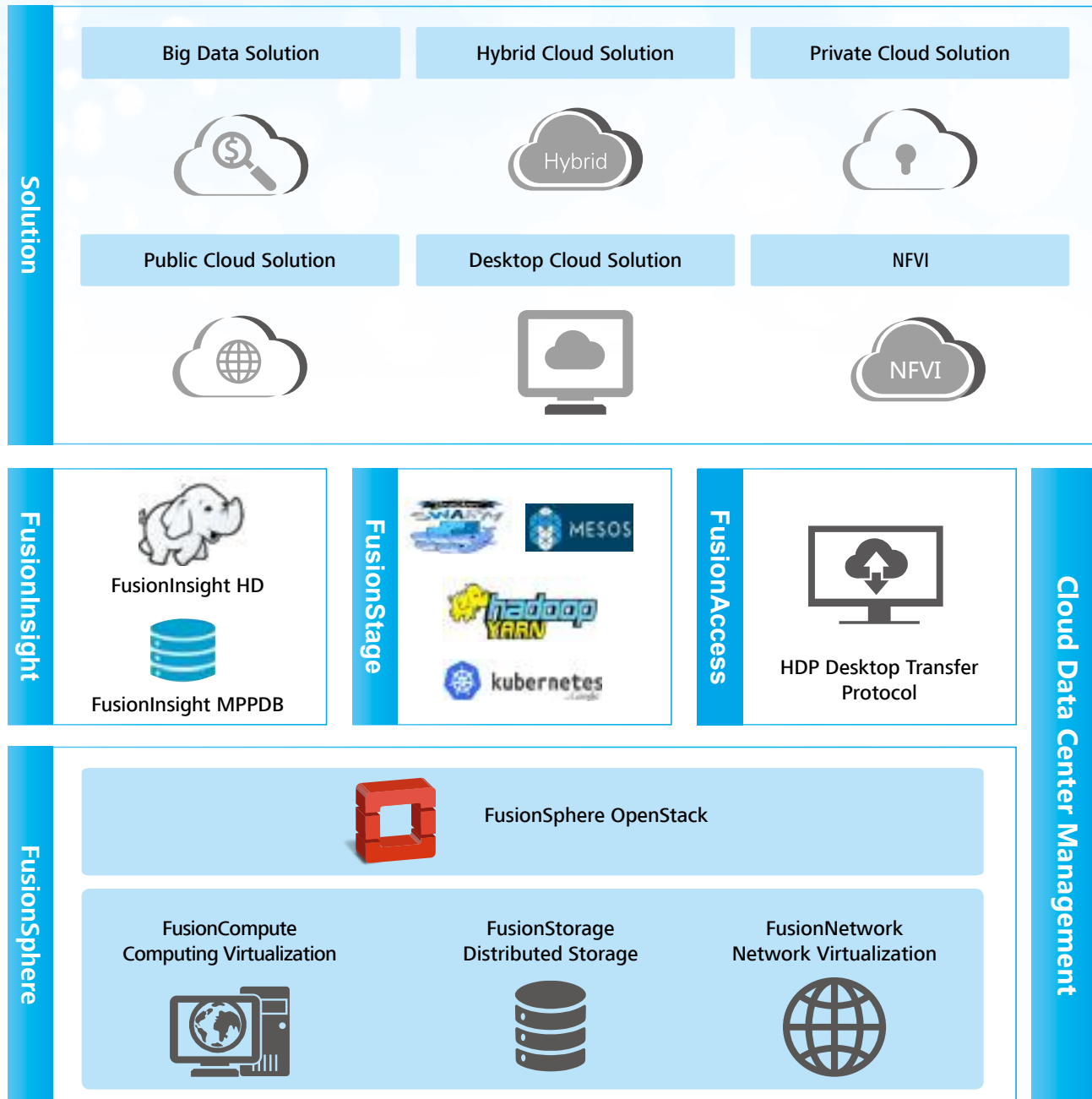
- 3-288 nodes
- 100 PB capacity
- 400 GB/s throughput

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* Will be supported in later versions

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Huawei Cloud Computing Portfolio



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Industry Solutions

Carrier Hosting Cloud Solution



Carrier Unified Cloud Solution



Video Surveillance Cloud Solution



Public Security Cloud Solution



Finance Cloud Solution

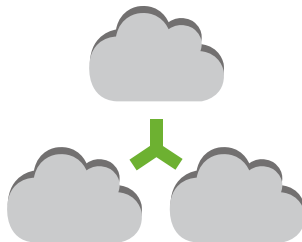


Government Cloud Solution



Data Center Infrastructure Solutions

SD-DC²



BC&DR



Virtualization Platform

FusionCloud



ManageOne



DJ



Hardware Platform

Server



Storage



Network



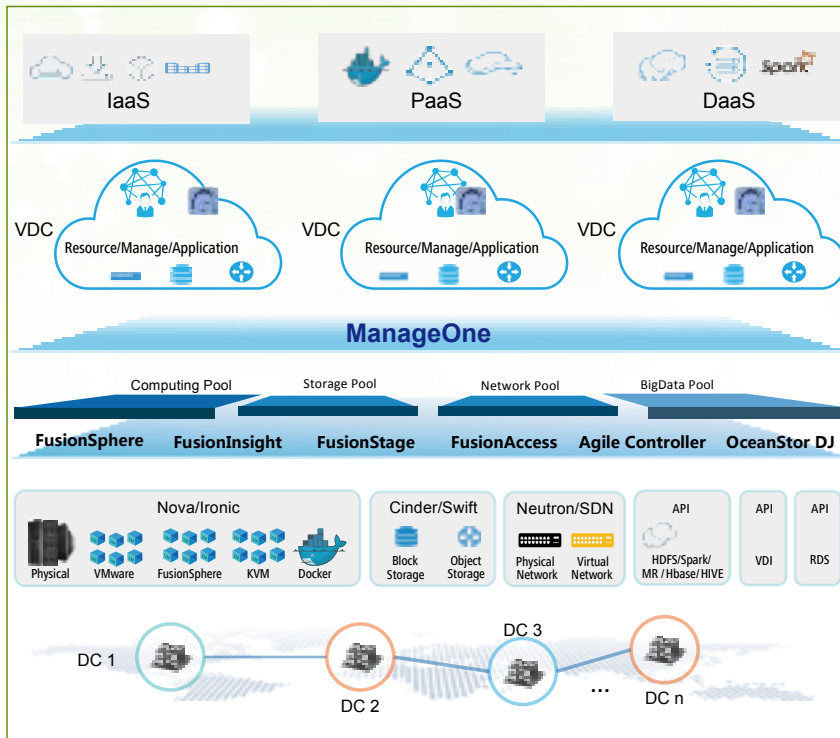
Security



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Service-Driven Distributed Cloud Data Center (SD-DC²)



Provides 40 cloud services

- 5 mainstream database services
Oracle ,SQL Server ,MySQL ,MongoDB ,MPPDB
- 4 backup and disaster recovery services
VBS ,SBS ,SDR ,SHA
- 7 security services
Web Scan ,WAF ,HID ,WTR ,ARS ,SSA ,SIS

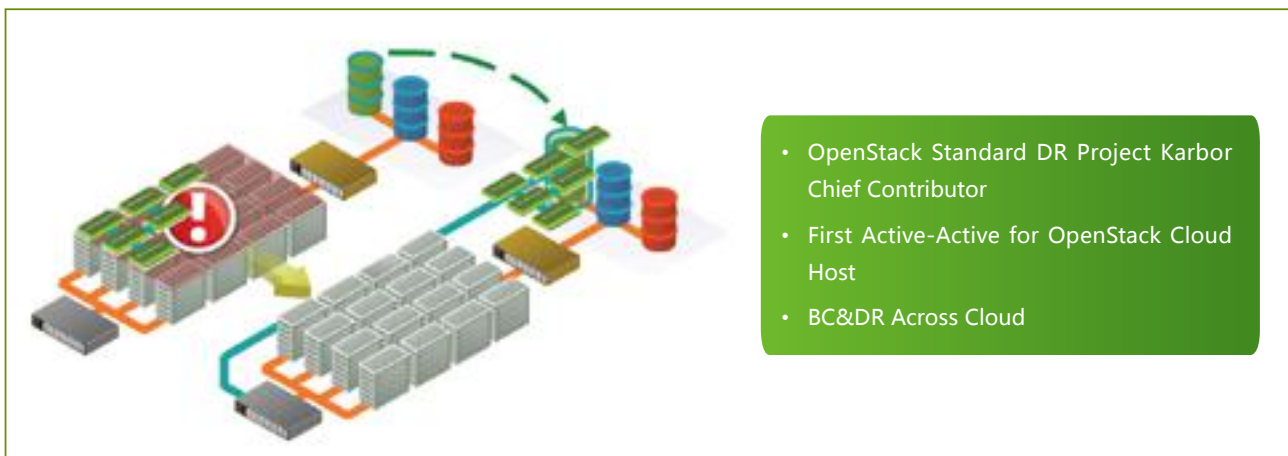
Supports hybrid cloud

- Two-level government cloud
- dedicated hybrid cloud

Supports software SDN and hardware SDN

BC&DR Solution

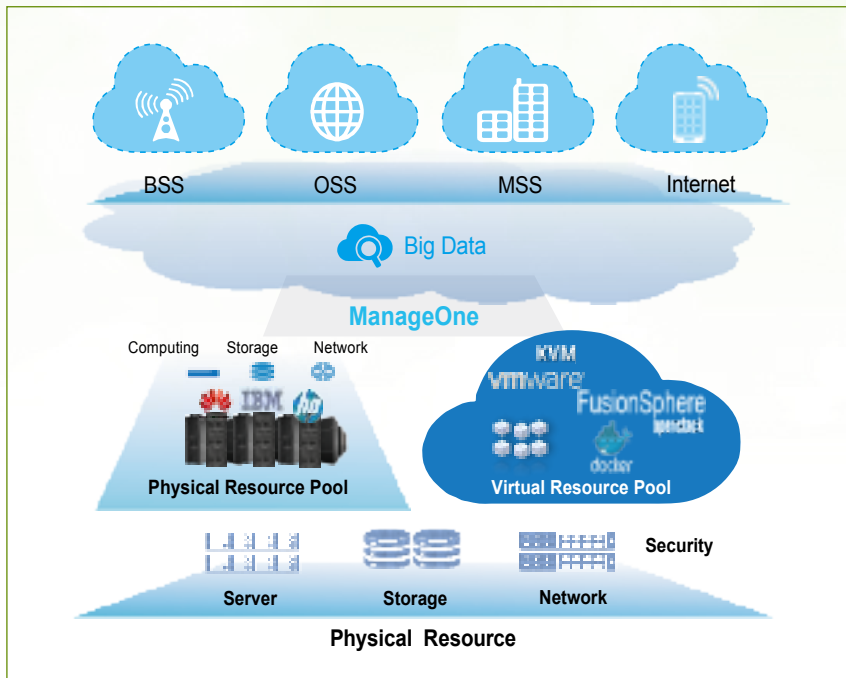
BC&DR solutions provide end-to-end DR and backup protections, enabling customers to maintain business continuity and data integrity for their business systems and data centers in various adverse conditions, such as natural disasters, power outage, and device failures. Regardless of whether your business runs on a cloud environment or a traditional DC architecture, Huawei BC&DR solutions can always give you the desired level of protection.



- OpenStack Standard DR Project Karbor
Chief Contributor
- First Active-Active for OpenStack Cloud
Host
- BC&DR Across Cloud

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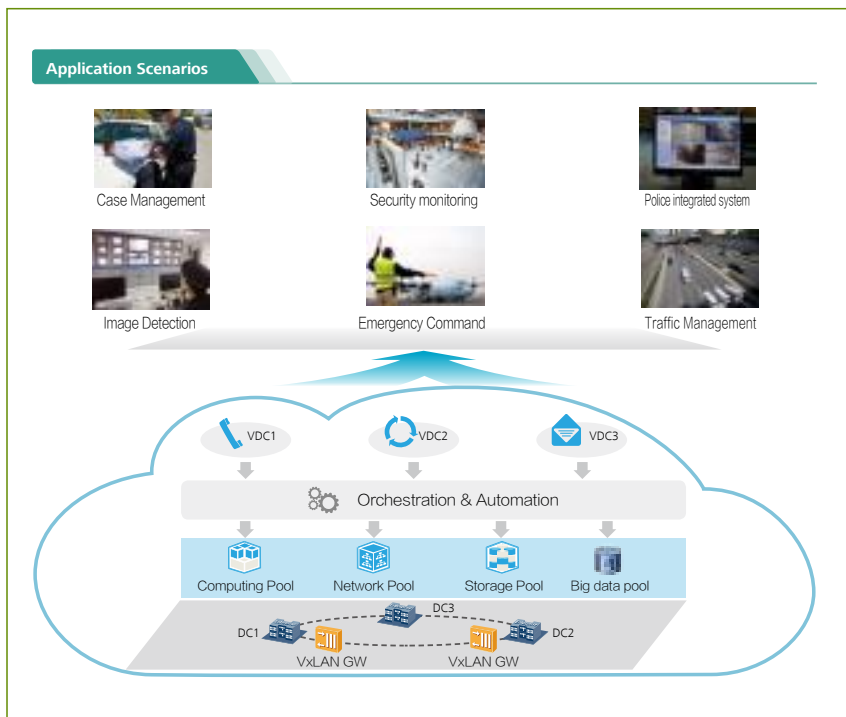
Operation Optimization

- Unified
- Agility
- Streamlined

Business Innovation

- Big Data platform mines data value.
- Docker promotes business innovation.

Public Security Cloud Solution



Efficient Policing

- Linkage of two-layer policing clouds enables unified management and resource schedule.
- Full lifecycle management for data storage, analysis, application and archiving.
- Efficient big data analysis, search ten billions records in seconds

Smart Practice

- 70 algorithms of Huawei-developed library named HiGraph make information study quicker and more accurate.
- Front-end smart pre-processing capability (SmartCube) enhances video parsing efficiency by 80%.
- Smart search: Search for suspects, cars, and things in videos and pictures by colors, appearance, or features.

Open Ecosystem

- Protect investment : Existing devices (IT infrastructures and Oracle databases) can be fully reused with OpenStack architecture
- Servitization of Big data and video processing capabilities
- Cooperation with 40+ ISV

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