

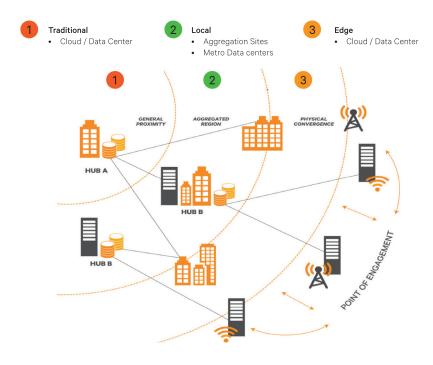
### $\mathsf{Vertiv}^{\scriptscriptstyle\mathsf{TM}}\:\mathsf{SmartCabinet}^{\scriptscriptstyle\mathsf{TM}}\:\mathsf{Premium}$

Intelligent, Integrated Infrastructure for the Data center



# Vertiv<sup>™</sup> SmartCabinet<sup>™</sup> Premium

### A CHANGING DIGITAL WORLD

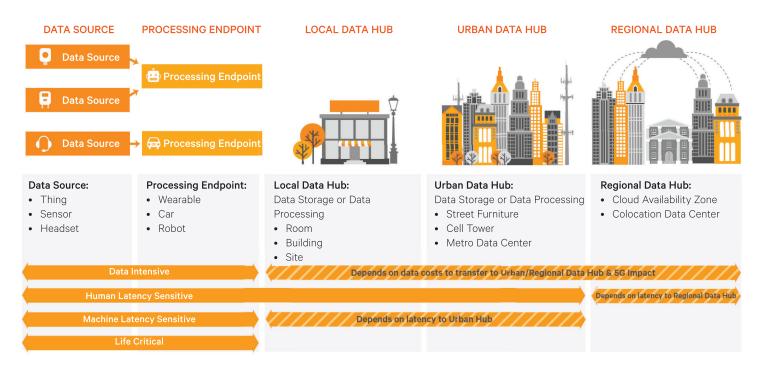


Traditionally, data was generated at the Core and consumed at the Edge.

This model is now changing, with the large and growing number of smart devices and sensors generating a massive amount of information at the Edge.

Just a fraction of the content created at the Edge will be sent to the Core. Most of it will be processed and filtered at Edge sites.

#### What will enable this major shift?



Vertiv researched and analyzed the technology drivers and requirements of Edge use-cases across a wide range of business segments and verticals. The use-cases were each assigned to one of four archetypes that best characterize its intent and challenges:

- Data Intensive
- Human Latency
- M2M Latency
- Life Critical



# Deploy a fully integrated 'Plug-n-Play' data center in just weeks.

No other solution offers the industry's leading power, precision cooling, and data center infrastructure management systems for such a wide array of applications and environments.

The Vertiv™ SmartCabinet™ Premium empowers Enterprise Class IT Infrastructure through the provision of integrated enclosure, power, cooling, and service. The biggest advantage is its Zero U space for non-core IT assets. Critically it also allows the most vital element - namely 360° visibility of all system components.

Customers can effectively manage and plan their IT Infrastructure with real time monitoring and insight into system performance.

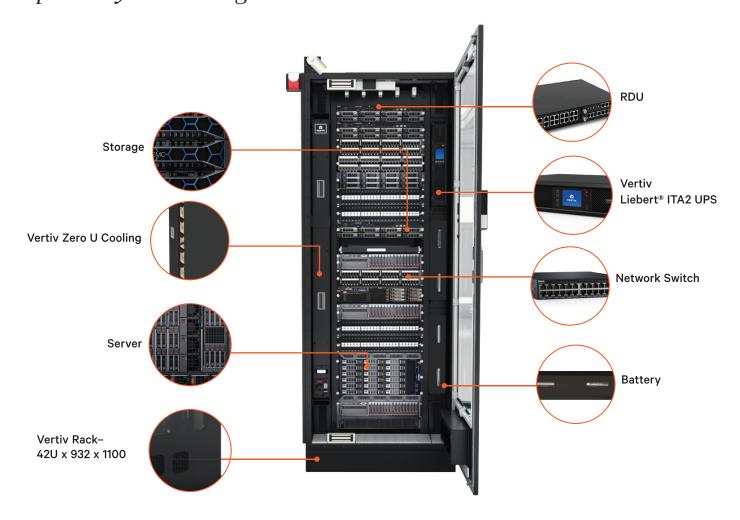
Continuous availability depends on the power and cooling infrastructure that supports these systems and is comprised of the following:

- Power Quality
- Cooling
- Enclosure and Physical Infrastructure
- Monitoring and Management.

Capacity : 6-20 kVA
Rack : 1-4 Racks
Floor : Primarily non raised
Certification : CE Marking
Key Application : Server room and small
datacenters



## Optimize your existing or new IT environments.



### Vertiv<sup>™</sup> SmartCabinet<sup>™</sup> Premium

### **Technical Specifications**

Specifications	SCP-1-7-U6 N	SCP-1-7 RC-U10 2N	SCP-2-7 RC-U10 2N	SCP-3-14 RC3-U20 2N	SCP-4-21 RC4-U20 2N		
IT Capacity	6 kVA	7 kVA	7 kVA	14 kVA	20 kVA		
No of Racks	1	1	2	3	4		
Cooling Capacity	7 KW	2 X 7KW	2 X 7 KW	3 X 7 KW	4 X 7 KW		
Cooling Redundacy	No	Yes	Yes	Yes	Yes		
UPS Capacity	6 kVA	2 X 10 kVA	2 X 10 kVA	2 x 20 kVA	2 x 20 kVA		
UPS Redundancy	No	Yes	Yes	Yes	Yes		
Backup Time	Min 5 min and max 60 min						
Usable U Space*	42	30	84	120	162		
Monitoring	Yes						
Rack PDU Type	All types (Basic, Metered, and Monitored)						
Fire Suppression and Access control	Optional						
Accessories	KVM, LCD Console, Camera with local surveillance, LTS, and DCIM						
CE Certification	Yes						

#### **Dimensions**

Width (mm)	932	932	1832	2732	3632			
Depth (mm)	1200							
Height (mm)	2100 (42U)							

<sup>\*</sup>U space available is subjected to change as per configuration and type of battery backup.

Additional SmartCabinet™ Premium Models being offered are SCP-1-7, SCP-1-7 RC, SCP-1-7-U10 N, SCP-1-7 RC-U10 2N, SCP-2-7, SCP-2-7 RC, SCP-2-7-U6 2N, SCP-2-7-U10 2N, SCP-2-7 RC-U6 2N, SCP-2-14, SCP-2-14 RC, SCP-2-14-U10 2N, SCP-2-14 RC-U10 2N, SCP-3-14 RC, SCP-3-14 RC3-U10 2N, SCP-3-U10 2N, SCP-

#### **Local Expertise**

Our network of local data center design experts have decades of experience building strong, infrastructures for IT environments of all sizes and types. These experts will work with you to identify and implement the exact solution for your needs. And they can throughly assess your IT environment to address your power, cooling and management challenges.

#### **Industry-Leading Services**

Our globally - renowned service and support organization is the largest in the industry. Vertiv Global Services can provide service capability for your entire facility infrastructure: from AC Power, DC power, Global Edge solutions, and Energy Storage solutions to Environmental Services, for all Vertiv brands and businesses.



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<sup>\*</sup>Specifications are subjected to change without prior notice.