

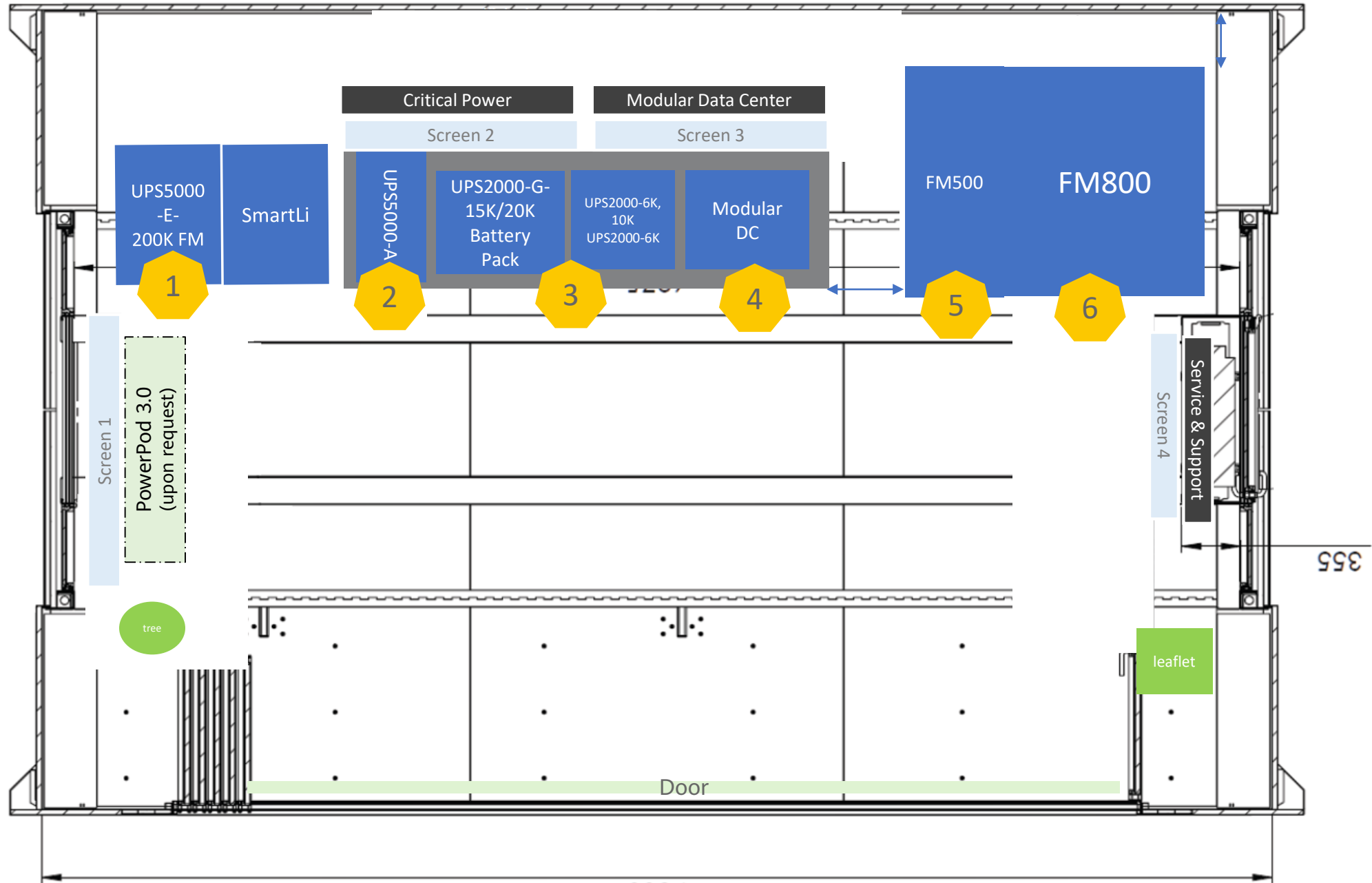


Smart Green DC Roadshow Guide

Huawei European Digital Power

2023/09/01

DCF roadshow trucks



Data Center Facility: UPS5000E + SmartLi

1



UPS5000-E-200kVA

- UPS5000-E, 200kVA, three phase four wire system, 380V, full configuration
- The UPS5000-E(30-800kVA) is a modular UPS solution for medium-sized data centers and critical power supply scenarios. A modular hot-swappable design simplifies operations and maintenance (O&M), reducing maintenance time to just 5 minutes and greatly improving system availability. UPS5000-E series system efficiency can reach up to 96%.

SmartLi 3.0

- Safe and smart
- Safest LFP chemical cell with 3 layer iBMS system, ensures high reliability and 70% footprint saving

Data Center Facility: UPS5000-A

2



UPS5000-A 30kVA

The UPS5000-A (30-600kVA) is a tower UPS for medium-sized and large-sized data centers and critical power supply scenarios. This series is an online double conversion UPS and features high reliability, up to 96% efficiency, and high power density.

Data Center Facility: UPS2000

3

FusionPower UPS2000-6K/10K

- High density and efficiency, 96% efficiency, 6k only 1 U high, ultimate CDE
- Supports lithium batteries, which are smart and easy to install.
- Cloud migration upon power-on, free of professional maintenance



UPS2000-6K

UPS2000-10K



UPS2000-G-15kVA



UPS2000-G-20kVA
with Battery Pack

Data Center Facility: Modular DC

4



FusionModule2000

- For small and medium-sized data centers
- Green, simple, and reliable
- The deployment of a single module can be completed within 7 days, saving 75% of the deployment time compared with the traditional scheme.
- It integrates UPS supplies power to IT and air conditioners at the same time

Data Center Facility: FusionModule 500

5



FusionModule500: Indoor DC

- FusionModule500 is an indoor integrated modular data center solution for branch outlets. It has high building adaptability, and suitable for various small sites. FusionModule500 adopts high-integrated design and integrates the UPS, PDU, cooling, monitoring and optional fire extinguishing unit in one cabinet. Key components are pre-tested, pre-installed, and pre-commissioned in the factory, implementing plug-and-play onsite and fast deployment.

Data Center Facility: FusionModule 800

6



FusionModule800: Indoor DC

- It applies to all small equipment room scenarios, such as branches and large business outlets in the financial industry, highway toll stations in the transportation industry, and massive equipment rooms for small- and medium-sized enterprises.
- The integrated cooling, power supply, and control system saves space for two cabinets and improves cooling efficiency by sealing cold and hot aisles.