

Container Data Centers

“Container Data Center” is specially recommended for:

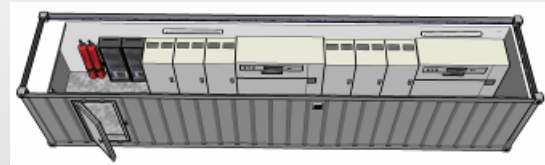
- Capacity expansion
- Quick remote deployments
- Disaster recovery sites

Smart Shelter Container is a portable mobile Data Center solution that provides a fully functional Data Center within a regular ISO container with complete infrastructure including: cooling, power, structural protection, fire protection, monitoring, access control, etc., achieving a total plug and play solution under a secure environment design, with a modular and flexible approach at the lowest PUE.

Smart Shelter Container is new concept of Data Center Portability inside a Standard 20' or 40' High Cube regular ISO container.



IT Container



Service Container



Functional Data Center

It's main advantages are:

- 1) SSC can be customized according to customer's needs
- 2) Delivers an Operation Friendly Environment
- 3) Possibility to integrate any Hardware Manufacturer
- 4) Standard Components integration for global maintenance
- 5) Scalable and Modular solution allowing future Growth
- 6) Security focus (intrusion, water, fire, electromagnetism, etc.)
- 7) High Energy Efficiency (PUE as low as 1,2 upon design)
- 8) Lower TCO
- 9) Indoors and Outdoors applications (including Oil & Gas Fields, deserts, etc.)
- 10) Rack Density range from 4 up to 30 kW/rack
- 11) Technical specifications Design as per Tier 3 requirements



Data Center Container In a warehouse



Data Center container outdoors



DC rapid deployment



the lower container is IT equipment

The upper container is cooling system

The products are manufactured in Europe and compliant to ISO 9001 and ISO 14001 standards.