

VERHI

Modular Data Center RFQ Worksheet

Put every supplier on the same project and responsibility boundary

This worksheet captures the site, load, infrastructure and delivery information needed for a comparable modular data center review.

Planning and review aid only. Final configuration requires VERHI engineering review.

1. Project basis

Input	Project value or condition	Verified by
Project name		
Delivery country and city		
Available area		
Outdoor conditions		
Project stage		
Required schedule		

2. IT and rack load

Input	Project value or condition	Verified by
Cabinet count		
Average kW per cabinet		
Peak kW per cabinet		
Total IT load		
Growth plan		
Required redundancy		

3. Power and cooling

Input	Project value or condition	Verified by
UPS architecture		
Battery runtime		
Power distribution		
Cooling method		
Heat rejection		
Monitoring and alarms		
Fire and access interfaces		

4. Site and logistics

Input	Project value or condition	Verified by
Site access		
Offloading and lifting		
Transport restrictions		
Foundation or floor condition		
Utility connection point		
Environmental risk		

5. Responsibility boundary

If suppliers receive different responsibility boundaries, their schedules and prices are not directly comparable.

Input	Project value or condition	Verified by
Factory test		
Delivery		

Offloading		
Installation		
Commissioning		
Training		
Warranty and service		
Spare parts		

6. Information completeness

- ☐ Current and future load are both stated.
- ☐ Power, cooling and monitoring requirements are separated.
- ☐ Site access and logistics constraints are attached.
- ☐ Factory-test and site-commissioning scopes are defined.
- ☐ Delivery, installation and service ownership are explicit.
- ☐ Final configuration remains subject to engineering review.