Data Centre Site Survey

Pre-installation survey for a modular data centre: access, ground, power, fibre, cooling, planning and constraints.

Site

Customer *	
Site name *	
Site address *	
Survey date *	_____ / _____ / _____
Surveyor *	
Customer contact	

Access and ground

Delivery route and access restrictions *	
Crane / HIAB access available? *	☐ Yes ☐ No
Maximum vehicle size	
Ground type *	☐ Concrete slab ☐ Tarmac ☐ Hardcore ☐ Soft ground ☐ Unknown
Foundation / plinth required?	☐ Yes ☐ No
Overhead obstructions	
Underground services known	
Access photo 1	*Attach photo or sketch*

Access photo 2	*Attach photo or sketch*
Access photo 3	*Attach photo or sketch*

Utilities

Available power supply (kVA) *	
Distance to supply point (m)	
Generator required?	☐ Yes ☐ No
Fibre / telecoms available? *	☐ Yes ☐ No
Distance to fibre point (m)	
Water supply available?	☐ Yes ☐ No ☐ N/A
Earthing arrangements known?	☐ Yes ☐ No

Requirements

Required IT load (kW) *	
Number of racks	
Cooling approach	☐ DX ☐ Chilled water ☐ Free air ☐ In-row ☐ To be confirmed
Planning permission required?	☐ Yes ☐ No ☐ To be confirmed
Security requirements	
Other constraints and notes	

Additional comments	
Surveyor name *	
Surveyor signature *	
Date signed *	_____ / _____ / _____

* Required