

Data Centre Technical Details

State-of-the-art

Continent 8's Data Centre in Malta is located in central Malta, 2 miles from the airport and 5 miles from the main commercial district. This brand new facility has been designed for high reliability Internet services with redundant: generators, uninterruptible power supplies, air conditioning and connection to the Internet.

Space

- 260 m² of available technical space

Power

- Fully redundant power systems
- Independent A and B supplies, each on N+1 redundant UPS systems
- Redundant generator backup

Environment

- Fully redundant cooling systems
- Temperature maintained at 21 ± 4°C
- Humidity maintained at 50 ± 10% RH

Fire Protection

- VESDA early warning system
- FM-200 fire suppression system

Network

- Client connectivity provided by Fast Ethernet and Gigabit Ethernet
- Redundant Internet connectivity from Vodafone and Go
- Multiple fibre-optic cables provide connectivity to mainland Europe on diverse paths
- Backup carrier-grade microwave links between Malta and Sicily
- DDoS attack protection

Monitoring

- All network, electrical and mechanical systems electronically monitored

Security

- Data Centre manned on a 24x7 basis
- Electronic access control to all sensitive areas
- CCTV monitoring of perimeter area and sensitive internal areas

Technical Support

- Data Centre technicians on-site on a 24x7 basis
- International Customers can rely on our onsite support for everything that cannot be done remotely.

Address

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