Data Centers

Hemel Hempstead 2 | Hemel Hempstead 3
Slough 1 | Slough 2 | Slough 3
Woking 1
Hemel Hempstead 2 Data Center

Our Hemel Hempstead 2 Data Center is a 45-minute drive from Heathrow International Airport, and a 50-minute drive from central London.

Features and benefits

Flexible and scalable design
Hemel Hempstead 2 is based on a modular design concept, where power, airconditioning, and communications equipment are flexibly expandable, and the level of redundancy can be independently set for each server room.

Efficient high density solutions
The data center is designed to provide a highly efficient cooling system that enables clients to use up to 20kW per rack without any modifications to the cooling design or special placement of racks, realizing an industry-leading PUE of 1.2.

Fully redundant and reliable facilities
Hemel Hempstead 2 is designed and built to Uptime Institute Tier IV standards, delivering redundant and resilient solutions to ensure maximum uptime for critical IT infrastructure.

Specifications

Power:
- Dual path
- UPS in 2N configuration
- Diesel generator in 2N configuration
- Dual power feed to each rack
- Power supply: up to 16kVA/rack

Airconditioning:
- Water-cooling system
- N+1 configuration

Security:
- Preregistration
- Photo identification
- Integrated circuit (IC) card authentication
- Biometric authentication
- Anti-tailgating system

Certification:
- ISO 9001
- ISO 27001
- PCI DSS
- LEED Gold

Other facilities:
- Meeting room
- Parking space

Location

Hemel Hempstead
**Hemel Hempstead 3 Data Center**

Our Hemel Hempstead 2 Data Center is a 45-minute drive from Heathrow International Airport, and a 50-minute drive from central London.

**Features and benefits**

**Flexible and scalable design**

Hemel Hempstead 3 is based on a modular design concept, where power, airconditioning, and communications equipment are flexibly expandable, and the level of redundancy can be independently set for each server room.

**Efficient high density solutions**

The data center is designed to provide a highly efficient cooling system that enables clients to use up to 16kW per rack without any modifications to the cooling design or special placement of racks, realizing an industry-leading PUE of 1.15.

**Fully redundant and reliable facilities**

Hemel Hempstead 3 is designed and built to Uptime Institute Tier IV standards, delivering redundant and resilient solutions to ensure maximum uptime for critical IT infrastructure.

**Specifications**

- **Power:**
  - Dual path
  - UPS in 2N configuration
  - Diesel generator in 2N configuration
  - Dual power feed to each rack
  - Power supply: up to 16kVA/rack

- **Airconditioning:**
  - Water-cooling system
  - N+1 configuration

- **Security:**
  - Preregistration
  - Photo identification
  - Integrated circuit (IC) card authentication
  - Biometric authentication
  - Anti-tailgating system

- **Certification:**
  - ISO 9001
  - ISO 27001

- **Other facilities:**
  - Meeting room
  - Parking space
  - Office space for clients
  - Storage space

**Location**

- **Power:**
  - Dual path
  - UPS in 2N configuration
  - Diesel generator in 2N configuration
  - Dual power feed to each rack
  - Power supply: up to 16kVA/rack

- **Airconditioning:**
  - Water-cooling system
  - N+1 configuration

- **Security:**
  - Preregistration
  - Photo identification
  - Integrated circuit (IC) card authentication
  - Biometric authentication
  - Anti-tailgating system

- **Certification:**
  - ISO 9001
  - ISO 27001

- **Other facilities:**
  - Meeting room
  - Parking space
  - Office space for clients
  - Storage space
Slough 1 Data Center
Our Slough 1 Data Center is a 30-minute drive from Heathrow International Airport.

Features and benefits
Purpose-built
Our Slough 1 Data Center is a highly-specified data center with fully-redundant UPS systems, generators, and cooling systems.

Proximity to our network point of presence (POP)
Our POP for global network services is located in the Slough 1 data center, which has a direct connection to our premium network backbone and service.

Specifications
Power:
- Dual path
- UPS in N+1 configuration
- Diesel generator in N+1 configuration
- Dual power feed to each rack
- Power supply: up to 4,5kVA/rack

Airconditioning:
- Water-cooling system
- N+1 configuration

Security:
- Preregistration
- Photo identification
- Integrated circuit (IC) card authentication
- Biometric authentication

Other facilities:
- Meeting room
- Parking space

Location

Slough
Slough 2 Data Center

Our Slough 2 Data Center is a 30-minute drive from Heathrow International Airport, and a 60-minute drive from central London.

Features and benefits

Flexible and scalable design
Slough 2 is based on a modular design concept, where power, airconditioning, and communications equipment are flexibly expandable, and the level of redundancy can be independently set for each server room.

Efficient high density solutions
The data center is designed to provide a highly efficient cooling system that enables clients to use up to 16kW per rack without any modifications to the cooling design or special placement of racks, realizing an industry-leading PUE of 1.2.

Fully redundant and reliable facilities
Slough 2 is designed and built to Uptime Institute Tier IV standards, delivering redundant and resilient solutions to ensure maximum uptime for critical IT infrastructure.

Specifications

Power:
- Dual path
- UPS in 2N configuration
- Diesel generator in 2N configuration
- Dual power feed to each rack
- Power supply: up to 16kW/rack

Airconditioning:
- Water-cooling system
- N+1 configuration

Security:
- Preregistration
- Photo identification
- Integrated circuit (IC) card authentication
- Biometric authentication
- Anti-tailgating system

Certification:
- ISO 9000
- ISO 27001

Other facilities:
- Meeting room
- Parking space

Location

![Location Map](image-url)
Slough 3 Data Center

Our Slough 3 Data Center is a 30-minute drive from Heathrow International Airport, and a 60-minute drive from central London.

Features and benefits

Flexible and scalable design
Slough 3 is based on a modular design concept, where power, airconditioning, and communications equipment are flexibly expandable, and the level of redundancy can be independently set for each server room.

Efficient high density solutions
The data center is designed to provide a highly efficient cooling system that enables clients to use up to 16kW per rack without any modifications to the cooling design or special placement of racks, realizing an industry-leading PUE of 1.2.

Fully redundant and reliable facilities
Slough 3 is designed and built to Uptime Institute Tier IV standards, delivering redundant and resilient solutions to ensure maximum uptime for critical IT infrastructure.

Specifications

Power:
- Dual path
- UPS in 2N configuration
- Diesel generator in N+1 configuration
- Dual power feed to each rack
- Power supply: up to 16kW/rack

Airconditioning:
- Water-cooling system
- N+1 configuration

Security:
- Preregistration
- Photo identification
- Integrated circuit (IC) card authentication
- Biometric authentication
- Anti-tailgating system

Certification:
- ISO 9000
- ISO 27001

Other facilities:
- Meeting room
- Parking space

Location

Location Specifications

Power:
- Dual path
- UPS in 2N configuration
- Diesel generator in N+1 configuration
- Dual power feed to each rack
- Power supply: up to 16kW/rack

Airconditioning:
- Water-cooling system
- N+1 configuration

Security:
- Preregistration
- Photo identification
- Integrated circuit (IC) card authentication
- Biometric authentication
- Anti-tailgating system

Certification:
- ISO 9000
- ISO 27001

Other facilities:
- Meeting room
- Parking space
Woking 1 Data Center

Our Woking 1 Data Center is a 30-minute drive from Heathrow International Airport, and a 50-minute drive from central London.

Features and benefits

Security Equipment Assessment Panel (SEAP) 3 security standards
Woking 1’s highly secure operational data center is rated with SEAP 3 standards. This data center ensures your system operations are secure and enables business continuity.

High availability power system
The data center is designed to provide a robust power infrastructure with the highest level of power usage effectiveness (PUE) of 1.2.

Convenient location
Woking 1 is located within an established trading estate to the south of London, and is 40 minutes into Waterloo, which provides access to London and the Docklands.

Specifications

Power:
- Dual path
- UPS in 2N configuration
- Diesel generator in N+1 configuration
- Dual power feed to each rack
- Power supply: up to 6kW/rack

Airconditioning:
- Water-cooling system
- N+1 configuration

Security:
- Preregistration
- Photo identification
- Integrated circuit (IC) card authentication
- Anti-tailgating system
- SEAP 3 rated security standards

Certification:
- ISO 9001
- ISO 14000
- ISO 27001
- ISO 20000
- SSAE 16
- SEAP3
- PCI DSS

Other facilities:
- Meeting room
- Parking space
- Office space for clients

Location

Specifications

Power:
- Dual path
- UPS in 2N configuration
- Diesel generator in N+1 configuration
- Dual power feed to each rack
- Power supply: up to 6kW/rack

Airconditioning:
- Water-cooling system
- N+1 configuration

Security:
- Preregistration
- Photo identification
- Integrated circuit (IC) card authentication
- Anti-tailgating system
- SEAP 3 rated security standards

Certification:
- ISO 9001
- ISO 14000
- ISO 27001
- ISO 20000
- SSAE 16
- SEAP3
- PCI DSS

Other facilities:
- Meeting room
- Parking space
- Office space for clients