Woking, UK data center



Navisite data centers

- · Andover, MA
- · Oak Brook, IL
- · Redhill, UK
- · Santa Clara, CA
- Syracuse, NY
- Woking, UK

Space

- Approximately 1647m² of raised floor.
- Slab-on-grade (concrete) floor, with remote water detection monitoring.
- · Cages available.

Power

- 3440kW.
- N+N configuration.

Environment

- Cooling Optimised free cooling chilled water N+2 plant.
- Direct steam injection from AHU's.
- Temperature range control 22 +/-2oC measured at DFU supply air.
- Humidity Control 30%RH to 70%RH measured at DFU supply air.

TELCO

- Diverse routes into site. Two 'Meet Me Rooms' on opposite sides of the building.
- Navisite® has its own IP address space and autonomous system number, and is running Border Gateway Protocol with full Internet table routes to ensure dynamic re-routing of data if any links are interrupted.

Security

- Offices and common areas isolated from the data center.
- · On-site, 24x7 security staff

Prevention / Recovery

- Generator sized to run entire site at full load for 72 hours.
- Two dedicated refueling contracts.
- Systems monitored on-site and by Navisite's Service Center (NSC)

On-network Carriers

- BT
- Colt
- Easynet
- EU Networks
- Geo
- Level 3
- Verizon
- Virgin
- Virtual1
- Vtesse
- Zayo (Abovenet)

Monitoring

- Client IT infrastructure monitored by two redundant NSCs staffed 7x24x365.
- Extensive array of monitoring tools, including leading commerciallyavailable tools and Navisite proprietary tools.
- Technology agnostic (can receive events from a variety of sources, including agent- based and agentless, SNMP, MIB, MIB2, OpenView, etc.).



Fact sheet



- Client has the ability to use Proximity management portal to view both event and performance data.
- Facilities monitoring on all critical electrical components and HVAC.
- Monitoring and logging on card access system, logs reviewed monthly (per audit.

Fire Systems:

- Early-warning VESDA fire detection system, as well as smoke and high temperature detectors.
- NOVEC fire suppression system.

Control Systems:

Foreseer Monitoring system used for monitoring the facility's internal environment, power and HVAC, etc.

Physical Security:

- Mandatory visitor registration and visitor escorts, as well as mandatory employee badge access.
- Dual authentication required for access to the building.
- Dual authentication required for access to the data center.
- 7x24x365 video surveillance / recording for inside the building.

About Navisite

Navisite, Inc., a part of Spectrum Enterprise, is a leading international provider of enterprise-class, cloud-enabled hosting, managed applications and services. Navisite provides a full suite of reliable and scalable managed services, including Application, Cloud Desktop, Cloud Infrastructure and Hosting services for organizations looking to outsource IT infrastructures to help lower their capital and operational costs. Enterprise customers depend on Navisite for customized solutions. delivered through an international footprint of state-of-the-art data centers. For more information about Navisite's services, please visit navisite.com or navisite.co.uk.

