

# Stockholm (STO1)

## An ideal home for your applications infrastructure

Interxion's STO1 carrier-neutral data centre provides the latest secure, scalable infrastructure for mission-critical IT systems, with a wide range of connectivity solutions. Located 15 km north of Stockholm in Kista, the centre of Sweden's ICT industry, the facility offers N+1 power and cooling, as well as the most advanced alarm and monitoring systems.

STO1 supports high-density power configurations and has been designed using Interxion's energy-efficient modular architecture, with free cooling and maximum-efficiency components as standard.

### Facility

- 1,600m<sup>2</sup> of equipped space
- 15 km north of Stockholm
- Fault-tolerant and concurrently maintainable design

### Connectivity

- Four fibre entry points
- Access to 27 carriers/ISPs
- Direct access to Netnod, the Swedish Internet Exchange
- SLA-based cross connects available to all other Stockholm customers



Esbogatan 11  
16494 Kista

### At a Glance

- 1,600m<sup>2</sup> of conveniently located equipped space
- Trained security staff 24x7
- 2.5 MVA redundant grid connection
- Direct access to 27 carriers/ISPs including Netnod  
Swedish Internet Exchange
- ASHRAE-standard temperature and humidity SLAs

### Power

- 2.5 MVA redundant grid connection, enabling high-density power configurations
- Up to 99.999% availability SLA
- N+1 backup generators, supporting 36 hours at full capacity with high-speed refuelling response time
- N+1 UPS redundancy
- Full range of AC and DC output currents

### Security

- Trained security staff 24x7
- Multiple physical security layers, including CCTV, man traps, biometrics
- 24x7 controlled access
- ISO 27001-certified information security management systems

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### Controlled Environment

- Very Early Smoke Detection Apparatus (VESDA)
- INERGEN® gas fire suppression system
- SLAs on temperature and humidity in line with ASHRAE recommendations
- Minimum N+1 CRAC (down flow unit) redundancy per room
- Entire facility infrastructure monitored 24x7 (Chiller, CRAC, Fire Panels, Generator, UPS, etc.)

### Services

- Cabinets, shared rooms, cages and private suites
- Remote hands-and-eyes: 24x7 installation and maintenance
- Range of Interxion connectivity, management and backup services
- Extendable to over 20 data centres across Europe via a single service contract

### Energy Efficiency

- Phased modular architecture optimises Power Usage Effectiveness (PUE)
- Operated to the highest energy efficiency standards
- Chillers with free cooling
- Remote Sea Cooling

### Customer Support

BS 25999 Certification - British Standards Institution (BSI) standard for Business Continuity Management.  
ISO 27001-accredited European Customer Service Centre (ECSC) provides support in 11 countries to the same rigorous standards:

- 24x7 facility and service monitoring
- Multilingual response (English, French, Spanish, German and Dutch)

### Contact us

We will be happy to provide you with more detailed information about this and other Interxion facilities along with a range of pricing and SLA options.

Please contact:

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### Accreditations & Associations

**Uptime Institute™**

Cofounder EMEA Chapter, Uptime Institute

 the green grid™  
member

Contributor Member, The Green Grid

  
ISO 27001  
IS 537141  
BS 25999  
BCMS 560099

ISO 27001 and BS25999-accredited Information Security Management & Business Continuity Systems



Contributor, EC Joint Research Centre on Sustainability



Patron of the European Internet Exchange Association

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