# **interxion**



LOCATION 1-3 rue Rateau, 93120 La Courneuve

### An ideal home for your applications infrastructure

Our PAR7 data centre, opened on the 15th of June 2012, provides the latest secure, scalable infrastructure for mission-critical IT systems, with a wide range of connectivity solutions.

Located in front of the A86 highway "La Courneuve centre" exit, this data centre offers 2N+1 UPS power and N+1 cooling, as well as the most advanced alarm and monitoring systems. PAR7 supports the latest 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

- 4,500 m² of maximum equipable space (Phase 1)
- Located in front of the A86 highway
  "La Courneuve centre" exit
- Two minutes' walk from the tramway
  T1
- 2N redundant design architecture allowing maintenance operations with no service interruption

#### Interconnection

- Dual-entry fibre into the building
- Access to more than 80 connectivity providers
- Direct access to PARIX, SFINX and France-IX Internet exchanges
- Connection to Interxion France dark fibre network
- Access to IP single homing or multihoming on demand

#### At a glance

- 4,500 m² of maximum equipable space (Phase 1)
- Security staff on site 24x7, 365
- 32 MW and in excess of 2kW/m² redundant grid connection
- Direct access to more than 70 connectivity providers
- Advanced fire detection and suppression systems
- 2011 ASHRAE-standard temperature and humidity SLAs

### About Interxion

Interxion (NYSE: INXN) is a leading provider of carrier and cloud-neutral colocation data centre services in Europe, serving a wide range of customers through over 45 data centres in 11 European countries. Interxion's uniformly designed, energy efficient data centres offer customers extensive security and uptime for their missioncritical applications. With over 700 connectivity providers, 21 European Internet exchanges, and most leading cloud and digital media platforms across its footprint, Interxion has created connectivity, cloud, content and finance hubs that foster growing customer communities of interest.

For more information, please visit **www.interxion.com** 

#### Power

- 32 MW and in excess of 2kW/m<sup>2</sup> redundant grid supply, enabling high density power configurations
- Up to 99.999% availability SLA
- 2N+1 UPS redundancy
- N+1 backup generators, supporting72 hours autonomy at full capacity
- Full range of AC and DC output currents

### Security

- Security staff on site with controlled access 24x7, 365
- Multiple physical security layers including CCTV, proximity cards, man traps and biometrics
- ISO 27001/IEC-certified information security management systems

### Controlled Environment

- Very Early Smoke Detection Apparatus (VESDA) in 2N configuration
- Optical detectors every 9m<sup>2</sup> in the room and in the technical floor
- Inert gas fire suppression system
- SLAs on temperature and humidity in line with the 2011 ASHRAE recommendations
- Minimum N+1 CRAC redundancy per customer room
- Entire facility infrastructure monitored 24x7, 365 in real-time (chillers, CRAC units, fire panels, generators, UPS in 2N+1 configuration)

#### Services

- Cabinets, private and shared area
  Cages and Private Rooms
- Remote Hands and Eyes: 24x7, 365
- Full range of interconnectivity
- Extendable to more than 40 data centres across Europe via a single service contract

# **Energy Efficiency**

- Commitment to EDF Entreprises with Équilibre and Équilibre+ Certificates by Interxion France
- Phased modular architecture optimizes Power Usage Effectiveness (PUE)
- Operated beyond the industry standards for energy-efficiency
- Chillers with free cooling
- Installation of Cabinets in cold aisle containment

# Customer Support

- ISO 22301Certification standard for Business Continuity Management.
- ISO 27001/IEC-accredited European Customer Service Centre (ECSC) provides support in 11 countries according to the same rigorous standards
- 24x7, 365 facility and service monitoring in real-time
- Multi-lingual response (French, English, Spanish, German)

### Local accreditations

- ISO 14001:2004-accredited for environmental management for all our data centres in France and our Paris headquarters
- OHSAS 18001-certified for our health and safety operations in France
- PCI-DSS-certified for data security at all of our data centres in France
- Personal health data housing for all of our data centres in the Paris region
- ISO 5001:2011 certification for our energy management systems
- PAR7 is compliant with the Code of Conduct implemented by the European Commission to support energy efficiency



www.interxion.com customer.services@interxion.com





