



Amsterdam's leading interconnection hub

Digital Realty's AMS5 is a data centre within our Amsterdam Schiphol Campus. This carrier-neutral data centre provides the latest secure. scalable infrastructure for missioncritical IT systems, with a wide range of connectivity solutions. Located in Schiphol Rijk, just ten minutes from Schiphol International Airport, the facility offers 2N UPS power and N+1 cooling, as well as the most advanced alarm and monitoring systems. AMS5 supports the latest high-density power configurations and has been designed using Digital Realty's energy-efficient modular architecture, with 100% renewable energy and maximum-efficiency components as standard.

Welcome to Amsterdam

For overseas companies building their presence in Europe, our Amsterdam data centre campus is the ideal location. Companies colocating here benefit from a top-quality, secure European data centre for their infrastructure with data stored in a known EU location, and low-latency connectivity to key European markets via a diverse and robust customer ecosystem.

The Netherlands is considered the digital gateway to Europe with a state-of-the-art digital telecoms network and the largest Internet hub in Europe. It ranks among the top five nations globally for international bandwidth, with Amsterdam representing one of the best-connected cities in the world located at the heart of Europe. The Netherlands contributes nearly one percent of its gross domestic product to its telecommunications and technological infrastructure, making it a European leader in technological investment.

At a Glance

- Over 4,300m² of conveniently located equipped data centre space
- Trained security staff on site 24x7
- Located in Digital Realty's Amsterdam Schiphol Campus with four other Digital Realty data centres
- Direct access to 140+ carriers/ ISPs, NL-IX and AMS-IX exchanges
- ASHRAE-standard temperature and humidity SLAs
- 100% renewable energy is used in our data centres

AMS5: Technical Specifications

Data Centre	 Over 4,300m² of equipped data centre space 10 km from Schiphol International Airport; 13 km from Amsterdam City Centre Trained technical staff on campus 24/7 technical support available
Customer Suport	 European Customer Support Centre (ECSC) provides multilingual support in 11 countries 24/7 Customer operations follow rigorous standards, based on the ITIL framework
Power	 N+1 generator backup with minimum 24 hours of fuel stored on site, with SLA on on-time refueling Redundant UPS Power configuration SLA's up to 99.999% availability on power and cooling Full range of AC and DC output currents available
Controlled Environment	 2N Advanced aspirating smoke detection systems (VESDA) Inergen gas fire suppression system N+1 CRAC units in the customer rooms State-of-the-art monitoring systems that monitor and alert all critical infrastructure (Chillers, CRAC's, Fire Panels, Generators, UPS etc.)
Security	 Trained security staff on-site 24/7 Multiple physical security layers, protected with proximity cards and CCTV systems Biometric security measures
Services	 Colocation: Cabinets, private and shared Cages Flexible cold aisle containment solutions, suiting all rack types and allow for flexible growth Hands and Eyes: 24/7 support for customer installation and intervention activities Storage space and unpacking/ staging area available Meeting rooms and office space available On site parking and car charging available on campus
Sustainability	 100% of purchased energy is from renewable sources Optimized power usage effectiveness (PUE) and energy efficient cooling systems Data centres operated to the highest energy efficiency standards
Interconnection	 Dual-entry, redundant fibre paths into the building Redundant patch panels in each equipped room 100 Gigabit Metro Connect between Digital Realty Science Park and Schiphol campus SLA-based Cross Connects to provide connections to any connectivity provider State-of-the-art Meet-Me Room (MMR) ServiceFabric[™] available that enables customers to connect with multiple cloud providers and third party data centres
Certifications and compliances	 ISO 27001 Information Security Management certified ISO 22301 Business Continuity Management certified SOC2 Type 2 reporting Internal and External financial and accounting audits PCI DSS: Payment Card industry Data Secuity Standards

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About Digital Realty Digital Realty brings companies and data together by delivering the full spectrum of data center, colocation and interconnection solutions. PlatformDIGITAL®, the company's global data center platform, provides customers with a secure data meeting place and a proven Pervasive Datacenter Architecture (PDx®) solution methodology for powering innovation and efficiently managing Data Gravity challenges. Digital Realty gives its customers access to the connected data communities that matter to them with a global data center footprint of 300+ facilities in 50+ metros across 25+ countries on six continents.

To learn more about Digital Realty, please visit digitalrealty.com or follow us on LinkedIn and Twitter.