



Our data centers provide secure and scalable infrastructure

Digital Realty's AMS3 was the first data centre built in our Amsterdam Schiphol Campus. This carrier-neutral data centre provides the latest secure, scalable infrastructure for mission-critical 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. AMS3 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.

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 3,000m² of conveniently located equipped data centre space
- Fully redundant and modular facilities
- Trained security staff on site 24x7
- Located in Digital Realty's Amsterdam Schiphol Campus with four other Digital Realty data centres: AMS5, AMS7, AMS8 and AMS10.
- Access to 300+ service providers and NL-IX exchange
- ASHRAE-standard temperature and humidity SLAs
- 100% renewable energy is used in our data centres
- Certifications:
ISO 27001
ISO 22301
ISO 50001
PCI – DSS
SOC1 / SOC2

AMS3: Technical Specifications

Data Centre	<ul style="list-style-type: none">• Located in the Amsterdam Schiphol Campus• 10 minutes travel time from Schiphol Airport (30 minutes by public transport)• 5 minutes from the nearest highway exit• Owned and operated by Digital Realty• Self Service Portal for requesting access, logistics, connectivity and services
Data Rooms	<ul style="list-style-type: none">• 3,000m² space for customer equipment• 4m clear height between raised floor and suspended ceiling• Maximum Rack Height 52U (bring your own or Digital Realty provided), Flexibility in Rack width and depth• 12,5KN/m UDL capacity
Customer Support	<ul style="list-style-type: none">• European Customer Support Centre (ECSC) provides multilingual support in 11 countries 24/7• Customer operations follow rigorous standards, based on the ITIL framework
Power	<ul style="list-style-type: none">• 99,999% Power availability• Full range of AC and DC currents available• High Density Power solutions available (for HPC, AI, GPU and other workloads)• 24-hour fuel capacity onsite for running at full load “island mode”• 2N UPS redundancy and N+1 generator redundancy• Digital Realty is a critical infrastructure provider for The Netherlands guaranteeing priority for fuel deliveries in times of crises
Controlled Environment	<ul style="list-style-type: none">• Temperature and humidity in line with ASHRAE recommendations• N+1 Computer Room Air Conditioning (CRAC) redundancy per data room• 24/7 monitoring of entire facility• VESDA (very early smoke detection apparatus) system
Security	<ul style="list-style-type: none">• Trained security staff on-site 24/7• Multiple physical security layers, protected with proximity cards
Services	<ul style="list-style-type: none">• Remote Hands 24/7 support for customer installation and intervention activities• Storage space, unpacking/staging area, meeting rooms, and office space available• On site parking and free car charging available
Sustainability	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• Part of the Digital Realty Amsterdam connected campus with access to hundreds of service providers• Connections to public cloud service providers and 500+ third party data centers with locations ServiceFabric™• Secure diverse underground entry points into two separate and secure Meet Me/ Point of Presence Rooms, each located at opposite ends of the facility.• Antenna space available on Roof

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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 [X](#).