



AMS001 DATA CENTRE



● DATA CENTRE SPECIFICATION

Amsterdam AMS001^o

WWW.ATLASEDGE.COM



AtlasEdge AMS001 Data Centre

● AMS001

Powered by 4MVA

AtlasEdge AMS001 Data Centre offers over 1.500m² of secure resilient space.

Highly efficient carrier neutral data centre facility in Amsterdam.

AtlasEdge AMS001 Data Centre is located just 18 kilometre away from the nearest major airport, and connected via underground just 400 metre from this site.

This AtlasEdge data centre offers state-of-the-art technology, resilience and 24/7 security and provides over 1.500m² of data centre space and alternative carrier routing.

With 4 MVA of power available the data centre will ensure you have the scalability of energy supply exactly when required.

Service excellence

- High level of reliability and resilience
- Consistent and efficient service delivery
- ITIL based service management methodology

Our team is responsible for the entire mechanical and electrical infrastructure at AtlasEdge Amsterdam Data Centre. This includes management of the data halls, capacity management, security, energy procurement and the programme of planned preventative and corrective maintenance work.





Facility overview

- Over 1,500m² technical space
- 4 MVA of power available
- Carrier neutral
- Diverse cable routing
- Heavy duty raised floor
- Temperature and humidity in line with ASHRAE guidelines
- Office facilities and customer web bar area
- HSSD Smoke Detection system (VESDA)



Power capacity

- Total power provision of 4 MVA
- Centralised UPS system, N+N with dedicated diverse routed power distribution to each data hall
- N+1 generators for the whole building



Connectivity

- Carrier neutral
- Major Cloud provider connectivity
- Alternate carrier routing where feasible as requested by the customer



Fire control

- Addressable analogue alarm system with double knock condition to initiate gas release above and below floor
- Gas suppression system
- HSSD smoke detection (VESDA)



Security

- 24/7 onsite security, monitored by multiple guards
- Access via Smartcard
- Complete CCTV monitoring
- Door opening alarm
- Central alarm monitoring
- Secure tenant areas available for equipment delivery storage and rack build areas
- ISO 27001 certified



Environmentals

- 18 Kilometre from the nearest airport
- 400 Metre from the nearest underground



Energy efficiency

- Centralised dry cooler, DX RCU
- Use of green energy
- Comprehensive energy and monitoring system as standard
- ISO 14001 certified



www.atlasedge.com



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AtlasEdge



AMS001 DATA CENTRE

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