



# AMSTERDAM

## DATA CENTER (AMS-1)

AMS-1 is one of most dynamic and connectivity-rich colocation facilities in the Amsterdam Metropolitan data hub, with huge scope for expansion. In an area where carrier-dense space with long-term power agreements is at a premium, AMS-1 has a 23-acre campus with ample room to grow from its current 18,000 m<sup>2</sup> of customer space with 22.7 MW of power up to 40,000m<sup>2</sup> and 60 MW. With hundreds of customers including 60 carriers and world-leading IXPs, a vast amount of valuable traffic passes through the data center, creating high-value interconnected ecosystems.

### WHY CHOOSE AMS-1?

- > **CONNECTIVITY**  
Huge selection of carriers, exchanges and other cloud on-ramps for easy interconnection
- > **EFFICIENCY**  
First 100% renewable powered data center in NL with award-winning energy efficiency measures and PUE as low as 1.2
- > **DATA-DENSITY**  
Highest traffic levels of any colocation facility in Amsterdam (1.63 Tbit/s peak traffic on AMS-IX)



WE TRUST IRON MOUNTAIN DATA CENTERS IN AMSTERDAM TO THE SAME EXTENT THAT OUR CUSTOMERS TRUST US, AND WE WOULD NOT CONSIDER ANY OTHER PROVIDER.

- CAM IT



### STANDARDS

- > 30+ years of colocation excellence
- > The most comprehensive compliance program in the business
- > The only provider to comply with ISO27001 (info sec) ISO 50001 (energy) ISO14001 (environment) and ISO9001 (quality management) worldwide

### SERVICES

- > Smart Hands
- > Migration
- > Cross Connects
- > IP Transit
- > Metro Wave
- > Peering
- > Cloud On-Ramp

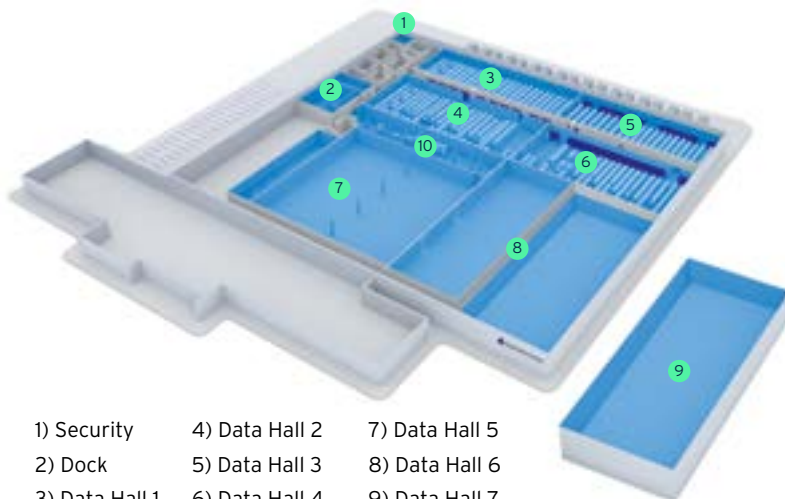
### SUSTAINABILITY

- > 100% green power
- > Ultra-efficient operations, with design PUE of 1.2
- > Award-winning customer carbon credits solution

### INTERCONNECTION

- > Carrier and cloud-neutral for a thriving ecosystem
- > All major cloud providers, SDNs, CDNs, IXs and global tier 1 networks
- > Huge range of global and regional networks
- > Hundreds of ISPs and MSPs

Whether you are an enterprise looking for a large deployment or a growing local company hosting a few critical cabinets, AMS-1 can provide the space, standards and power configurations you need.



- 1) Security
- 2) Dock
- 3) Data Hall 1
- 4) Data Hall 2
- 5) Data Hall 3
- 6) Data Hall 4
- 7) Data Hall 5
- 8) Data Hall 6
- 9) Data Hall 7
- 10) MMR

### Quick Reference Guide for AMS-1

Campus	Data Center	Interconnection	Compliance
23-acre campus	18,000 m <sup>2</sup> /22.7 MW	Carrier-neutral	ISO 9001
Campus capacity: 60 MW	Single-story data center	Cloud-neutral	ISO 14001
Haarlem, Netherlands	2N/N+1 Redundancy	Easy access to 60 on-site carriers	ISO 22301
Central connectivity hub location	Concurrently maintainable	On-prem peering: AMS-IX, NL-ix	ISO 27001
22 km from Amsterdam	Hyperscale cloud ready	Access to hyperscale clouds	ISO 50001
17 km from AMS int'l airport	Powered by 100% renewables	Access to SDN exchanges	Soc 1 Type II
Potential space: 40,000 m <sup>2</sup>	PUE as low as 1.2	Diverse fiber points of entry	PCI-DSS



100% RENEWABLE POWER & AWARD-WINNING GREEN POWER PASS

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