

AMS1 – Amsterdam

Johan Huizingalaan 759, 1066 VH Amsterdam, Netherlands



6 MW

IT capacity available now

150+ kW

per rack

7,610 sq.ft.

IT space

Take the lead in tomorrow's data innovation at AMS1

Ardent Data Centers introduces AMS1, a cutting-edge 6 MW data center redefining performance, scalability, and efficiency. Strategically located in Amsterdam, this purpose-built facility is designed to support next-generation high-density computing, offering unmatched advantages for tech-driven enterprises and environmentally conscious businesses alike.

AI-optimized high density support

- » Built for high-density AI computing, supporting advanced chipsets like GB300, B300, and H200.
- » N+1 configurations ensure seamless support for demanding workflows.
- » Carrier-neutral connectivity offers flexible, reliable operations.

Scalable and future-ready

- » Designed to grow with evolving technologies like GB200 and beyond.
- » 6 MW capacity ready for immediate and effortless scaling.

Sustainable through energy efficiency

- » Features AALC, RDHx, and closed loop water system with N+1 for efficiency.
- » ISO 27001 certified for secure and efficient operations.
- » Reduces environmental impact while ensuring top performance.

Strategic location

- » Located in Amsterdam, a low-latency hub for European markets.
- » Supports businesses with the connectivity and infrastructure to thrive.