

# AMS01

Schiphol-Rijk · The Netherlands



**maincubes**  
SECURE DATACENTERS

maincubes creates  
**SECURE** spaces for  
the digital **FUTURE**  
COLOCATION MADE IN GERMANY

AMS01 – in the center  
of internet and cloud



# SPECIFICATIONS AMS01



## Location and general building properties

- ❖ Capronilaan 2, 1119 NR Schiphol-Rijk
- ❖ Originally built in 1995, upgraded and fully modernized in 2018
- ❖ Risk analysis: No special risks
- ❖ Protection zone concept with separation system
- ❖ Extensive video surveillance system
- ❖ Fire protection with VESDA and automatic fire-extinguishing system

## IT rooms and capacity

- ❖ Total IT area: 4,400 sq m over rooms of various sizes (100 sq m to 1,100 sq m), 4,7 MW IT-Load
- ❖ Flexible IT load/cooling capacity per IT room
- ❖ Standard rack dimensions: 800 mm x 1,000 mm x 42 and 52 U (other dimensions on request)
- ❖ Optional: security cages to separate customers in larger IT rooms
- ❖ Consistent cold-aisle containment
- ❖ PUE  $\leq 1.6$
- ❖ Minimum power and cooling redundancies: N+1
- ❖ Hot spots up to 20 kw per rack

## Networkinfrastructure

- ❖ Carrier-neutral data center, partners include: AFIBER, BT, CenturyLink, Cogent, Colt, Coolwave, Epsilon Telecommunications, Eunetworks, Eurofiber, Fiberring/Leaseweb Networks, GTT, i4Networks, KPN, Liberty Global NL-IX, Relined, RETN, Tele2, Verizon, Vodafone-Ziggo, Zayo
- ❖ Connectivity to NL-IX and AMS-IX
- ❖ Internet services via partners
- ❖ Redundant supply via Cross Connect

## SLA, contract and data protection

- ❖ SLA availability: 100 %
- ❖ Temperature and relative humidity: 18 °C - 27 °C @ 20 - 80 %
- ❖ Service desk and service portal (planned)
- ❖ 24/7 access with security staff on-site
- ❖ Contracts under Dutch/German law
- ❖ Colocation customer data remains auditable in NL/EU

## Certifications

- ❖ Eco-Management and Audit Scheme (EMAS)
- ❖ ISO 9001
- ❖ ISO 14001
- ❖ ISO 50001 (2024)
- ❖ ISO 27001
- ❖ ISAE 3402 (SOC 1) + SOC 2
- ❖ Customer-specific certifications on request



## Services

- ❖ main**rack**
- ❖ main**cage**
- ❖ mains**suite**
- ❖ main**connect**
- ❖ Remote hands
- ❖ Additional security options on request
- ❖ Additional data center service

