

AMS01

Schiphol-Rijk · The Netherlands



maincubes
SECURE DATACENTERS

SECURE Home
of Digitalization

COLOCATION MADE IN GERMANY

AMS01 – in the centre
of Internet and cloud



SPECIFICATIONS AMS01



Location and general building properties

- ◆ Capronilaan 2, 1119 NR Schiphol-Rijk
- ◆ Built in 1995; maincubes refurbishment 2017–03/2018
- ◆ Protection zone concept with separation system
- ◆ Comprehensive video surveillance system
- ◆ Fire protection with VESDA and automatic fire-extinguishing system

IT rooms and capacity

- ◆ Total IT area: 3,800 sq m over rooms of various sizes (170 sq m to 1,100 sq m)
- ◆ IT load/cooling capacity: 0.8 kW/sq m to 1.5 kW/sq m, total: 4,700 kW (after refurbishment)
- ◆ Standard rack dimensions: 800 mm x 1,000 mm x 42 U (optional other dimensions)
- ◆ Option: security cages to separate customers in larger IT rooms
- ◆ Consistent cold-isle containment
- ◆ PUE ≤ 1.8 (guaranteed, refurbishment design 1.6)
- ◆ Power and cooling redundancies: N+1

Networkinfrastructure

- ◆ Redundant supply via Cross Connect
- ◆ BT, CenturyLink (formerly Level3), Cogent, Colt, Coolwave, Eunetworks, Eurofiber, Fiberring, GTT, Interoute, KPN, NL-IX, Relined, Tele2, Verizon, Vodafone-Ziggo
- ◆ Access to the maincubes secure**exchange** platform (planned)

SLA, contract and data protection

- ◆ SLA availability of colocation services: 100 %
- ◆ Temperature and relative humidity: 24°C +/- 3°C @ 20–80%
- ◆ Remote hands
- ◆ Service desk and service portal (with APP, planned)
- ◆ 24/7 access (24/7 security on site)
- ◆ Contracts under Dutch / German law; GDPR from 05/2018
- ◆ Colocation customer data remains auditable in NL/D

Certifications

- ◆ ISO 9001, ISO 27001 (in preparation)
- ◆ Customer-specific certifications on request

Services

- ◆ main**rack**
- ◆ main**cage**
- ◆ main**suite**
- ◆ main**rack-as-a-service**
- ◆ secure**exchange**
- ◆ Cross Connect
- ◆ Options for more security
- ◆ Additional datacenter services

