

FRA02

Schwalbach · Germany



maincubes
SECURE DATACENTERS

maincubes creates
SECURE spaces for
the digital **FUTURE**

COLOCATION MADE IN GERMANY

FRA02 – Sustainability paired with
high-operational requirements



**EFFICIENT and
SUSTAINABLE**

SPECIFICATIONS FRA02

Location and general building properties

- ❖ Kronberger Hang, D-65824 Schwalbach am Taunus
- ❖ Risk analysis: No special risks
- ❖ Special new build data center
- ❖ Protection zone concept with separation system and biometry scan
- ❖ Comprehensive video surveillance system
- ❖ Fire protection with VESDA and automatic fire extinguishing system

IT rooms and capacity

- ❖ IT area 4,700 sq m
- ❖ 7.4 MW IT capacity
- ❖ Standard rack dimensions: 800 mm x 1,000 mm x 52 U (other dimensions on request)
- ❖ Consistent cold-aisle containment
- ❖ Hot spots up to 40 kW per rack for high performance computing
- ❖ PUE ≤ 1.3 (guaranteed)
- ❖ Redundancies: Power 2N (Piller IP bus, ring),
- ❖ Cooling N+1 (Cooling approach utilizing outdoor air)

Networkinfrastructure

- ❖ Redundant supply via CrossConnects
- ❖ Carrier-neutral data center

SLA, contract rights and data protection

- ❖ SLA availability: 100 %
- ❖ Temperature and relative humidity: 18°C – 27°C @ 20 – 80 %, individual climate conditions on demand in dedicated suites
- ❖ Service Desk and Service Portal
- ❖ 24/7 access with security staff on-site
- ❖ Contracts under German law
- ❖ Colocation customer data remains auditable in DE/EU

Certifications

- ❖ ISO 27001:2017
- ❖ ISO 9001:2015
- ❖ ISAE 3402 (SOC 1)
- ❖ SOC2 Typ 2
- ❖ TÜV Saarland Level 3, incl. EN50600 VK3
- ❖ Öko Plus certified
- ❖ Customer-specific certifications on request

Services

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

