



Start
Campus

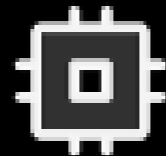
SIN 01

Europe's First Giga-Scale AI Data Campus

Sines, Portugal

Site Coordinates: 37.934961, -8.812558
c. 90 km south of Lisbon

1.2GW campus - 200MW ready-to-build
37.5 MW SIN01 - AI-ready design
SOC 2 - Leed Gold - ISO27001 - OCP Ready



1.2 GW IT capacity



100% Grid capacity secured



Low latency to all major cities



Low cost and 100% renewable power



OCP
READY



www.startcampus.pt
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Start Campus

General

| | |
|-------------------|---|
| Availability | Fully Operational and leased as off end-October 2025 |
| Building | New build, 1 story building Part of a 6-building, 1.2 GW IT campus |
| Base Build design | Tier III-equivalent |
| Data Halls | 3, with possible cages |
| Office / Storage | Available upon request |
| Access | 24/7 |
| Loading docks | Three bays |
| Others | Security and Ops 24/7 Remote hands available |
| Certifications | OCP Ready for Hyperscale ISO27001 ; Leed Gold |

Security

| | |
|------------------|--|
| Personnel | 24/7 manned security |
| CCTV | 360° video-analytics (interior/exterior) |
| Access control | Biometric & MFA access control system |
| Perimeter | Anti-climb security metal fencing with intrusion detection |
| Defense In Depth | Multiple concentric security layers |
| Integration | Integrated Physical Security system |



> Take a [virtual site tour](#)

Power

| | |
|--------------------|---|
| Utility Providers | E-Redes |
| Utility Power | 2N High Voltage 60kV feeds |
| Power Distribution | 2N Medium Voltage 11kV |
| Power Usage | Revenue-grade metering; option of pass-through, fixed or hybrid pricing |
| UPS | Distributed redundant LV & UPS backup |
| Back-up power | 24h HVO-fueled Gen system |

Cooling

| | |
|-------------|---|
| System | Heat rejection to a Sea Water System and chiller system as back-up |
| Flexibility | <ul style="list-style-type: none"> • 100% Liquid cooling • Air cooling (fan walls) • Hybrid air & liquid cooling |
| Service | Concurrently maintainable |
| Reliability | N+1 redundancy, dual power source, 2N piping; fault-tolerant with thermal storage for uninterrupted cooling |

Telecom

| | |
|-----------------|---|
| Entry points | Four diverse entry points |
| Meet-Me Rooms | Two independent MMRs |
| Carrier Neutral | Multiple carrier access |
| Cable Landing | Sines <4 miles away (EllaLink, Nuvem ¹) |

Note: CLS stands for Cable Landing Station; ¹ From 2026 onwards

