The world runs on data. Data runs on STACK.

MIL01B

Unprecedented scale in the heart of Southern Europe

CAMPUS (MIL01)

CAPACITY 22 MW

SIZE 10 HECTARES 100,000 SQM

FACILITY (MIL01B)

CAPACITY 12 MW (IT LOAD)

WHITE SPACE 7,000 SQM
Scale with confidence in one of Europe's fastest-growing markets.

Rome may be the capital, but Italy’s financial and business core is undoubtedly Milan. As one of Europe’s largest metropolitan areas and the EU’s third-largest economy, Milan is home to several international banks and the Italian stock exchange. The city hosts prominent universities, museums, and factories and is widely regarded as the fashion capital of the world. With three international airports, substantial railway networks, efficient public transportation, robust power and connectivity infrastructure, and a uniquely qualified workforce, it’s no wonder Milan has become one of Europe’s fastest-growing data center markets.

For your European expansion, count on STACK and our team of local experts to help you navigate the Italian data center landscape. We offer:

**Right-Sized Capacity:** Customizable deployment solutions for maximum flexibility and control.

**Robust Power Infrastructure:** With dedicated medium and high voltage connections and redundant supplies, there’s plenty of available power to run your business.

**Expansive Connectivity Ecosystem & Low Latency:** 200 dedicated fiber couples on diverse, multi-carrier paths connect our MIL campus directly to the Milan Caldera Campus (IXP).

**Dedication to Your Success:** When you partner with STACK, you partner long-term with a transparent team of expert developers to guide you every step of the way.
STACK data centers are built for maximum flexibility, efficiency, scale, and speed.

OPTIONS AVAILABLE

A flexible foundation.
POWERSTACK powered shell solutions are customizable base buildings designed for rapid deployments of right-sized capacity on demand. They're fiber-provisioned, fit-out ready, and available fast.
MIL01B - Milan (Siziano)

CAPACITY
White Space
- 7,000 SQM
IT Load
- 12 MW
Deployments
- POWERSTACK™: Immediately available shell capacity

LOW-COST, FLEXIBLE COOLING & EFFICIENCY
Cooling
- N+2 AHUs
Density
- High density deployments supported in excess of 25 kW per cabinet (up to 40 kW)
Electrical
- N+1 PDU Configuration

SAFETY & SECURITY
Security
- 24 x 7 on-site security personnel
- Dual-factor biometric access
- Secure loading dock
- Secure vehicle & pedestrian gates with proximity badge reader
- Concrete wall perimeter fencing
Fire Protection
- Dual smoke detection including VESDA
- Dual-interlock pre-action sprinkler system
- Reservoir of 500 m³ for fire suppression

POWER & RELIABILITY
Utility Service
- Dual utility feed
Electrical Redundancy (Generators / UPS)
- N+1 Block Redundant
Fuel Storage
- Up to 80 hours of operation
PDU
- 2N PDU distribution
BMS Controls
- Client access to BMS portal
Flood Plain
- Above 500 year flood plain
Hardened Exterior
- Exterior walls steel reinforced poured concrete; ground pilings; dual roof
Power Uptime
- 100% SLA

CONNECTIVITY
Diversity
- 2 Meet-Me-Rooms with diverse fiber entrances
Carrier Availability
- Carrier neutral
- 20+ Carriers
Cloud Access
- Direct Connect to cloud providers

AMENITIES
Work Space
- Conference and break rooms
- Complimentary WiFi
- Shared and dedicated office space
Storage
- Shared and private storage
Client Conveniences
- Showers
- Bicycle storage
- Game Room
- On-site parking & EV charging
- Customer lab and staging area

CERTIFICATIONS
- ANSI/TIA 942 B Rating 4 (Tier 4) Construction Certified
- ISO 9001
- ISO 14001
- ISO 27001
- ISO 45001
- ISO 50001
- SA 8000
- PCI/DSS Compliant