

Unprecedented scale in the heart of Southern Europe

CAPACITY 6<sup>MW</sup>

FACILITY SIZE **9,000** SQM

WHITE SPACE 2,200<sup>SQM</sup>





# 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**







#### CAPACITY

White Space

- 2,200 SQM

**Facility Size** 

- 9,000 SQM

IT Load

## - 6 MW

Deployments

- READYSTACK™: RackReady® data halls
- 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)

Storage

- Reservoir for fire suppression

#### **SAFETY & SECURITY**

#### Security

- Dual-factor authentication and biometric access
- 24 x 7 on-site security personnel
- CCTV coverage
- Secure vehicle & pedestrian gates with proximity badge reader
- Secure loading dock
- Concrete wall perimeter fencing

#### **Fire Protection**

- Dual smoke detection including VESDA
- Dual-interlock pre-action sprinkler system

#### **POWER & RELIABILITY**

Utility Service - Dual utility feed

Electrical Redundancy (Generators/UPS) - N+1 Redundancy

**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

**Building Hardening** 

- Exterior walls steel reinforced poured concrete

- Ground pilings

#### CONNECTIVITY

#### Diversity

- 2 Meet-Me-Rooms with diverse fiber entrances Carrier Availability

- Multiple carriers

## AMENITIES

- Work Space
- Conference rooms
- Break rooms
- Shared and dedicated office space

## - Complimentary WiFi Storage

- Shared and private storage
- **Client Conveniences**
- On-site showers
- Bicycle storage
- On-site parking & EV charging
- Customer lab and staging area