Santiago

Chile

Datrix



SAN1

SAN1 AT A GLANCE

TIER III DIGITAL INFRASTRUCTURE HUB

4 MW Tier III facility in Huechuraba, built for high availability and scalable growth.

513	9,597 m²	4 MW	100%
IT Capacity (Rack FP)	Total Area	Power	Renewable Energy

WHY SAN1

STRATEGIC SANTIAGO LOCATION

Huechuraba, a key business and infrastructure district in Santiago, with excellent network access and connectivity.

COMPLETE INFRASTRUCTURE SERVICES

Colocation, cross-connects, Bare Metal Cloud, virtual hosting and managed operating system support.

HIGH AVAILABILITY & SCALABILITY

4 MW of power, N+1 UPS and 7 diesel generators for high-availability, scalable workloads.

TIER III DESIGN & CONSTRUCTION

Built to Tier III design standards, with N+1 power redundancy and N+1 CRAC + chiller cooling.

STRATEGICALLY LOCATED IN SANTIAGO

Santa Marta de Huechuraba, 6951
Santiago, Chile

1.4 km	17.3 km	13.3 km
Plaza Norte Shopping	Arturo Merino Benitez Airport	Parque Arauco Shopping

SAN1

TECHNICAL SPECIFICATIONS

Santiago, Chile

FACILITY · POWER · COOLING · CONNECTIVITY · SECURITY · CERTIFICATIONS

FACILITY

1,491 m²
Floor Area

Seismic-resistant
Building Type

Raised Floor
Floor Type

Parking
Available

COOLING

N+1
Cooling Redundancy

CRAC + Chillers
Cooling Configuration

SECURITY & FIRE PROTECTION

24/7
On-site Security Officers

Card + Biometric
Access Control

90 Days
CCTV Video Retention

Motion Detection
Electronic Security

FM200
Fire Suppression

Mantrap
Controlled Entry

SUSTAINABILITY

100%
Renewable Energy

Hydroelectric
Energy Source

POWER

3.2 kW
Maximum Cabinet Density

3
Utility Feeders

N+1
UPS Redundancy

N+1
Standby Power Redundancy

Generators
2 × 800 kW · 3 × 1,250 kW · 2 × 1,600 kW

CONNECTIVITY & SERVICES

CORE	Colocation · Office Space · Remote Hands
CONNECT	Cross Connect
COMPUTE	Bare Metal Cloud · Hosting · Storage · Virtual Hosting · Backup
MANAGED	Operating System Management

CERTIFICATIONS

ISO 9001 · ISO 27001 · ISO 27017

ISO 27018 · ISAE 3402 SOC 1 / 2 / 3

PCI DSS 4.0 · AWS Advanced Partner

RELIABILITY

>99.9999%

Global Average Uptime Track Record

Global portfolio performance. Site-specific claims subject to validation.

AMENITIES Break Room · Wi-Fi · Conference Room · Coffee and Snack Vending