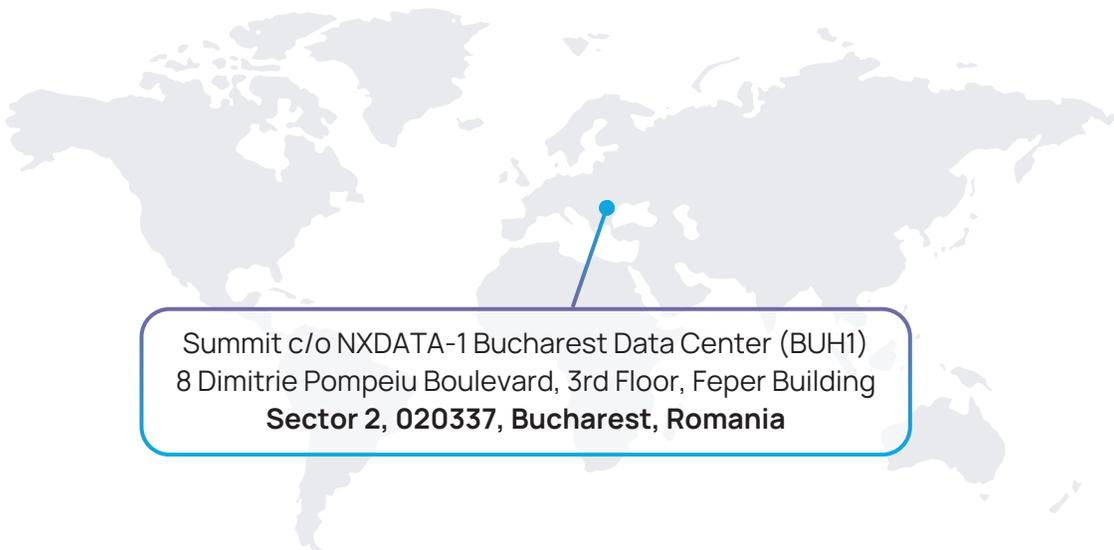




BUCHAREST, ROMANIA

This data center provides a strategic location in Eastern Europe with robust connectivity, skilled talent, EU compliance, energy sustainability, and political stability.



Summit c/o NXDATA-1 Bucharest Data Center (BUH1)
8 Dimitrie Pompeiu Boulevard, 3rd Floor, Feper Building
Sector 2, 020337, Bucharest, Romania



POWER

- Total IT Power: 2+ MW across 2,500 m² of technical space, with over 4,000 interconnected circuits
- UPS: 2N redundancy with a capacity of 2 x 800 kVA, 2 x 400 kVA, 2 x 300 kW and 2 x 400 kW respectively, and a 15-minute battery runtime
- Generators: Fully rated N+N diesel generators with a total capacity of 2 x 1,500 kVA, 2 x 802 kVA and 4 x 571 kVA, and 12-hour fuel autonomy at full load and continuous-run capability
- Connection: Two 2,000 kVA/20 kV MV/LV transformers connect to the national power grid



NETWORK

- Direct access to the Nectcity metropolitan network (from East to West)
- Fiber optic network access in Metrorex tunnels, Pipera metro station, Iride business park, and Conect business park in Pipera platform
- Internet Exchange access (INTERLAN-IX and RONIX) through NXDATA-1
- Balkan-IX and BalkanIX through the NXDATA-1 / NXDATA-2 fiber ring



SECURITY

- Video Surveillance System: Continuous monitoring of access paths and collocated equipment with footage roll-back period of 30 days
- 24x7x365 operating service



FIRE DETECTION & SUPPRESSION

- Detection: VESDA (Very Early Smoke Detection Apparatus), as well as a classic detection system that includes smoke, temperature, pressure, and humidity sensors
- Suppression system: INERGEN cylinders and inert gas at 300 bar pressure



AIRPORTS

- Bucharest Henri Coandă International Airport (OTP) 9 miles (14.4km)



PARKING

- On-site parking



BUILDING

- Building Structure: 5 Story
- Total Building Size: 26,900 ft²
- Total Space: 5,500 m² (approx. 59,200 ft²)
- White Space: 2,000 m² across 4 data halls (500 m² / ~5,380 ft² each)
- Seismic Safety: Seismic base-isolation system under all data hall floors
- Floor Load Capacity: 20 kN/m²



COOLING

- Adiabatic cooling system with a N+1 redundancy configuration, keeping temperatures of 22°C ± 3°C and a humidity range of 50% ± 20%



SUPPORT

- Service Desk Support 24/7
- Remote Hands



COMPLIANCE

- ISO 27001 (Information Security)
- ISO 9001 (Quality Management)
- Built to Tier III design targets



SERVICE LEVEL AGREEMENTS

- 99.999% SLA for electricity supply and climate control
- 100% uptime SLA on network and power



AMENITIES

- Managed loading dock
- Customer cages
- Custom-built suites
- Staging & storage areas
- Dedicated workspace
- Cafeteria

ABOUT SUMMIT™

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