



Dublin Campus

EdgeConneX is a global leader in data center development and delivery, with over 40 data centers in more than 30 markets worldwide.

Our Dublin EdgeConneX campus is a large land banked parcel that currently houses two purpose-built data centers and over 230,000 m² [2.5 million square feet] of property available for new data center builds. The campus is also operational and power banked for a total of over 170MW, supporting a total of two existing and up to five new data centers in the Grange Castle Business Park close to downtown Dublin and Dublin Airport.

Our creative approach facilitates innovative distribution models that support your needs at the Edge of the Network. This is the reason the five largest businesses in the world by market cap all trust EdgeConneX to provide critical data center capacity and facilities worldwide.

Dublin is a hub for business and a pivotal point for Internet and Cloud connectivity. And EdgeConneX has a proven track record of delivering data centers at any scale, on time, on budget, and with the cooperation and support of in-market community and regulatory leaders.

Contact EdgeConneX today to set up a campus tour and learn more about the EdgeConneX Dublin Data Center Campus.

 **DUB02: Grange Castle Business Park, Old Ankor Rd. Dublin, Ireland**

EMPOWER YOUR EDGE

- Land banked for over 2.5m square feet / 234,000 m²
- Power banked for up to 172MW
- Designed for up to 7 purpose built data centers

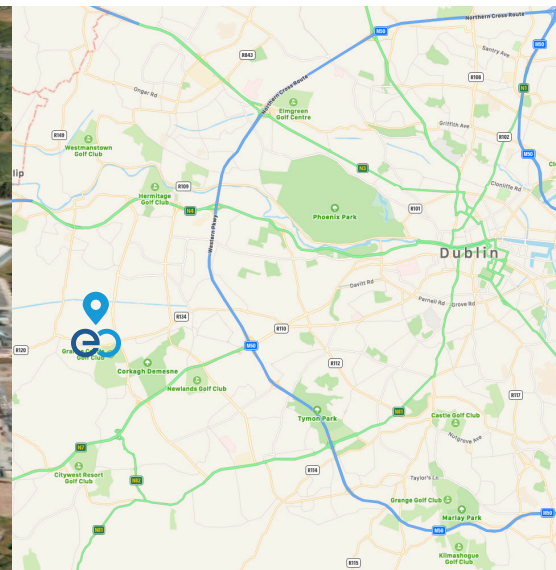
DUB01: Built-to-Order, 5667 m² facility

DUB02: 7MW, 2200 m² facility

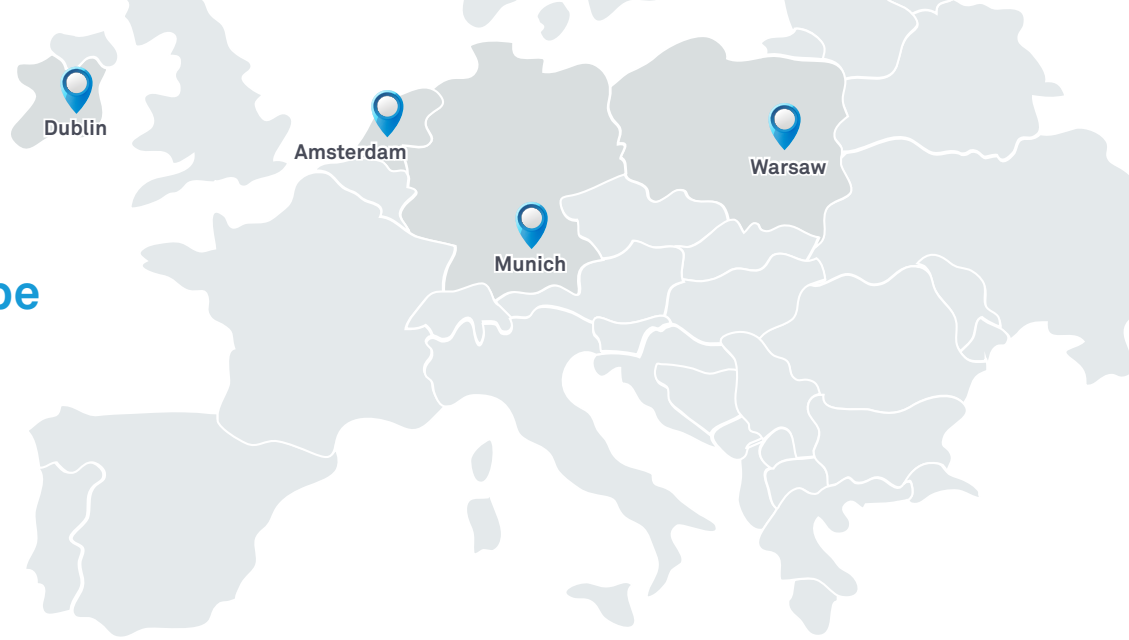
DUB03 (planned): 7MW, 2000 m² facility

Land Bank >180,000 m² and **Power Bank** >100MW for new data halls

Campus Snapshot



Europe



Technical Specifications & Configuration

Space

- **Campus:** 3 data centers, over 9800 m² of data hall space
- **DUB01:** Built-to-Order 5667 m²
- **DUB02:** 2200 m² whitespace
- **DUB03:** 2000 m² whitespace planned
- **Land bank** for up to 230,000 m² and up to 4 additional data centers
- Within 12 km from downtown Dublin and 17.4 km from Dublin Airport
- Customer work space available
- Space available for secure customer storage
- WiFi network access and cell phone repeaters/boosters throughout the facility

Power

- **Campus:** 32 MW N+1
- **DUB01:** 18 MW N+1
- **DUB02:** 7 MW N+1
- **DUB03:** 7 MW N+1 planned
- **Power bank** for additional 100 MW
- Concurrently maintainable power in a minimum of an N+1 configuration to include:
 - PDU - UPS - Generators
- Capable of 20+ kW per cabinet
- Capable of 6+ kW per sq m²
- Ghost space not required for cooling/power dense installations
- Real-time branch circuit monitoring

Cooling

- Temperature and humidity monitored, controlled and managed to industry standards
- 1 m raised/under floor forced air plenum
- N+1 CRACs located in separate suites, maximizing customer-designated areas

Security

- Multi-stage security containment systems that use PIN and live video authentication
- Mantraps and strictly enforced protocols regarding entry access
- 24/7 Color CCTV/video surveillance and >90-day online video storage
- Interior managed security zones
- National network operations center for security management
- 24/7 NOC services

Fire Suppression

- Pre-action, zoned dry-pipe sprinkler systems with zoned maintenance aisles and separate suites

Network

- Building POEs are diverse, with a variety of fiber conduits to physically diverse MMR's
- euNetworks, Aurora Telecom, Eir, Colt, Level 3, Hibernia, Aquacomms, BT Ireland near-net
- Interconnection services available including fiber and copper

Optional Services

- Remote hands services for break fixes, configuration and troubleshooting
- EdgeConneX Services: design, build, implement and maintain your equipment infrastructure
- EdgeOS, our next generation data center operating system provides real-time visibility, including ticketing and SLA management for all EDC locations

To schedule a walk-through, email info@edgeconnex.com, or call us today: 1.866.304.3217