



## 1.4MW

Plus additional critical IT-  
Load of 1.0MW RFS Q1/2026

## Uptime

Tier 4 Design & M&O

## EED

Compliant EU Energy  
Efficiency Directive

## Underground

Facility

### ADDITIONAL CAPACITY AT TIER IV EDGE DATA CENTER IN PRIME LOCATION IN LUXEMBOURG CITY

- Portus Data Center in Luxembourg is a carrier-neutral edge colocation facility, strategically located in the immediate vicinity of Luxembourg City, within close proximity to the main business and transportation hubs.
- Operational since 2010, the facility supports a wide range of international customers, including CDNs, industry leaders, banks, telecom, gaming, enterprise, and national and European Institutions, delivering secure, scalable, and high-performance colocation services.
- Built entirely underground, the data center offers exceptional security, resilience, and energy efficiency. Fully powered by 100% renewable energy and equipped with future-ready infrastructure, Portus Data Centers Luxembourg ensures your mission-critical IT environments remain safe, connected, and ready to scale.

# LUX KEY FACTS

<b>Power</b>	1.4MW plus additional critical IT-Load of 1.0MW RFS Q1/2026
	Fully redundant connections to the power grid
<b>Energy Efficiency</b>	100% powered by renewable energy
	HVO100 biofuel for generators – 50% to 90% less CO2 emissions
<b>Design</b>	Tier IV Design & M&O (Maintenance & Operations)
	Built entirely underground for maximum resilience
	2N redundant cooling infrastructure
	Cold aisle containment for optimal cooling efficiency
	Liquid cooling capability for AI and HPC workloads
<b>Location</b>	Less than 4km from the City Centre
	Proximity to key business hubs
	Within 1 hour to Germany, France and Belgium
	Easily reachable by air, road, rail, tram
<b>Services</b>	Carrier-neutral colocation, from single racks to private cages and full data halls
	Interconnection, consultancy, server hosting & housing
	RSE and RSSD Compliant
<b>Security</b>	24x7 On-Site Security
	Secure underground access points and leading edge CCTV
<b>Amenities</b>	Secure underground customer parking 24/7
	Customer lounge area with kitchen facilities
<b>Certifications</b>	ISO9001, ISO14001, ISO27001, ISO50001, EN50600 and EN50173/50174
	Uptime Institute Tier IV Design & M&O
	SDEA Swiss Data Center Energy Efficiency Certification
	Member of the European Code of Conduct for Data Centers
<b>Connectivity</b>	Carrier-neutral, redundant Meet-Me Rooms (MMR)
	National and international carriers: BT, Cegecom, China Mobile, China Telecom, Cogent, Colt, Eurofiber, LU-CIX, LuxNetwork, Mixvoip, Orange, Post, Proximus, T-Systems, Tango, Verizon

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