

# Lithuania: the new Nordics for data centers

Positioned at the intersection of Northern and Central Europe, Lithuania serves as a robust and reliable digital and energy gateway for the region and beyond. Its blend of renewable power, resilient infrastructure, skilled talent, and business-friendly policies establishes it as a premier hub for data centers. This makes it a natural choice for operators looking to diversify beyond more mature markets.



## Unwavering government support for data centers

Lithuania has established itself as one of the most open markets in Europe for hyperscale data center development. The government is actively promoting large-scale digital infrastructure projects, recognizing their strategic importance to the national economy. Recent initiatives – such as the launch of the AI Factory and Lithuania's participation in the European Alliance for an AI Gigafactory – demonstrate the nation's long-term commitment to hosting high-performance computing facilities.



### Green corridor investment incentives

Lithuanian government's Green Corridor initiative gives enhanced support to large-scale investments with at least 20M EUR and at least 20 FTE\*.

0% Corporate  
Income Tax for  
20 years



Real estate  
procedures  
shortened by  
3-6 months



No  
infrastructure taxes



Government-owned  
land can be leased  
without auction



Dedicated contact  
within the ministry  
of Economy and  
Innovation



Shortened  
environmental  
impact assessment



\* Additional terms and conditions apply.

\*\* According to EU regulation, companies with €750M+ turnover will be subject to a 15% minimum tax from 2024, regardless of the country they conduct their business in.

### Investment Highway - Europe's fastest lane to growth

Lithuania's Investment Highway dramatically accelerates the pre-construction phase for strategic projects by cutting bureaucracy and simplifying planning.



Speed, clarity, and  
predictability for investors



Faster decision-making  
from authorities



From landing to ground  
breaking in as little as  
9 months\*\*\*

\*\*\* Subject to the specifics of the project and exact location.

## Renewable electricity for hyperscale growth

### Capacity for hyperscale growth

Lithuania combines grid reliability with one of the most ambitious green transition agendas in Europe. The government has committed to enabling up to 1 GW of new capacity by 2031, with at least 100 MW available in the near term at a dedicated location — ensuring reliable power availability for hyperscale data center projects to scale with confidence. The country's electricity grid is exceptionally resilient, with a 100% reliability index for 330 kV networks, making it one of the most secure in the region.

### Towards 100% green power

By 2028, Lithuania aims to meet 100% of its electricity consumption with renewable energy and achieve full energy self-sufficiency. This is one of the most ambitious renewable energy targets in the EU. But Lithuania's plans go even further — the country expects to become a net exporter of renewable electricity, offering long-term assurance of clean, competitively priced power for energy-intensive industries such as data centers.



**76%**

out of all produced energy in Lithuania 76% is from renewable energy resources

Eurostat, 2025



**100%**

by 2028 all electricity will be generated from renewable sources and Lithuania will become fully self-sufficient

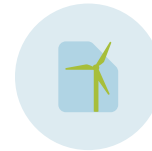
Ministry of Energy of the Republic of Lithuania, 2025



**6TWh**

two planned offshore wind parks will generate up to 6 TWh annually — covering nearly half of Lithuania's current electricity needs

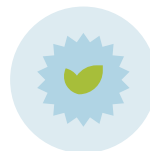
Ministry of Energy, 2025



**1.4GW**

offshore wind tenders launched to power electricity-intensive industries

Ministry of Energy, 2025



**Green  
certificates**

available for each MW generated from renewable sources



**Member of  
NordPool and  
EPEX spot**

ensuring full integration with Europe's leading power markets

## Security

Lithuania has been a strong and integral member of both the European Union and NATO since 2004. Its membership serves as a key guarantee of national and regional security. Lithuania's commitment to NATO was most prominently demonstrated in July 2023, when the country hosted the NATO Summit. During the event, the alliance reaffirmed its dedication to the security of the Baltic region.



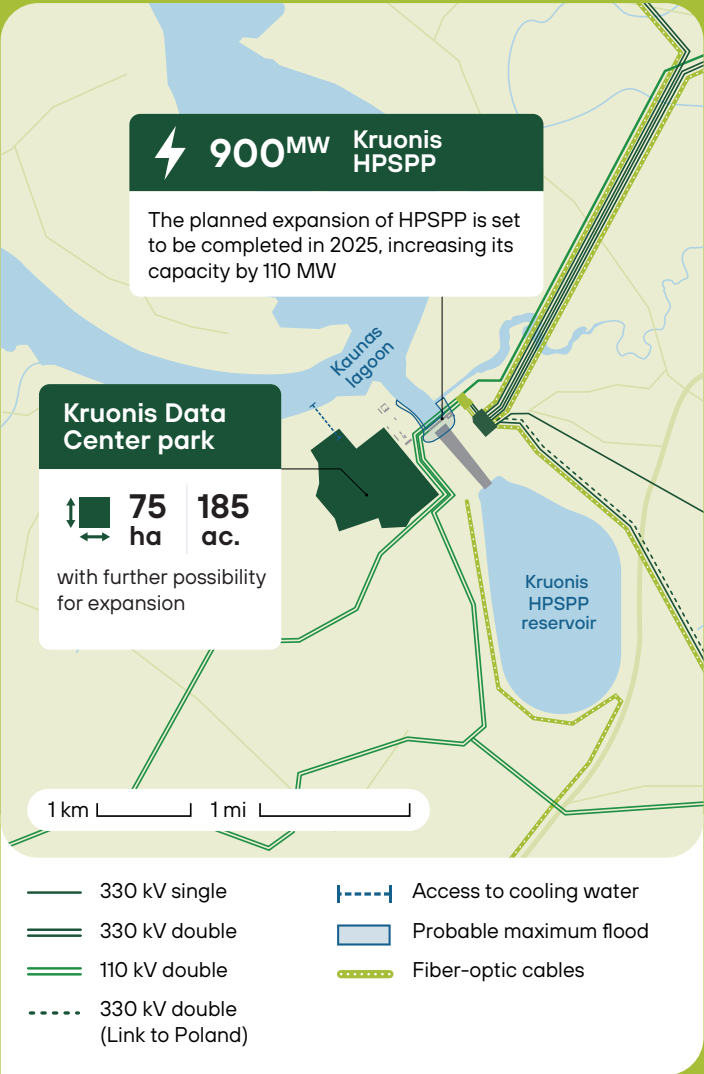
# Prime location and superior connectivity

## Gateway to European markets

Lithuania's geography amplifies its strategic appeal. Strong interconnections with Sweden, Poland, and Latvia ensure secure cross-border flows of electricity and data, while proximity to both Northern and Central Europe positions Lithuania as a natural hub for data centers. Investors benefit not only from the resilient local infrastructure but also from seamless access to crucial European markets.

## Kruonis: a ready-to-build energy hub

At the core of Lithuania's power grid lies the Kruonis Energy Park, offering 75 hectares (185 acres) of ready-to-build greenfield. The site provides 100 MW of capacity available in the near term, with long-term potential exceeding 1 GW. Its infrastructure is reinforced by six redundant 110 kV lines and five 330 kV lines, ensuring robust and reliable power availability for hyperscale operations.



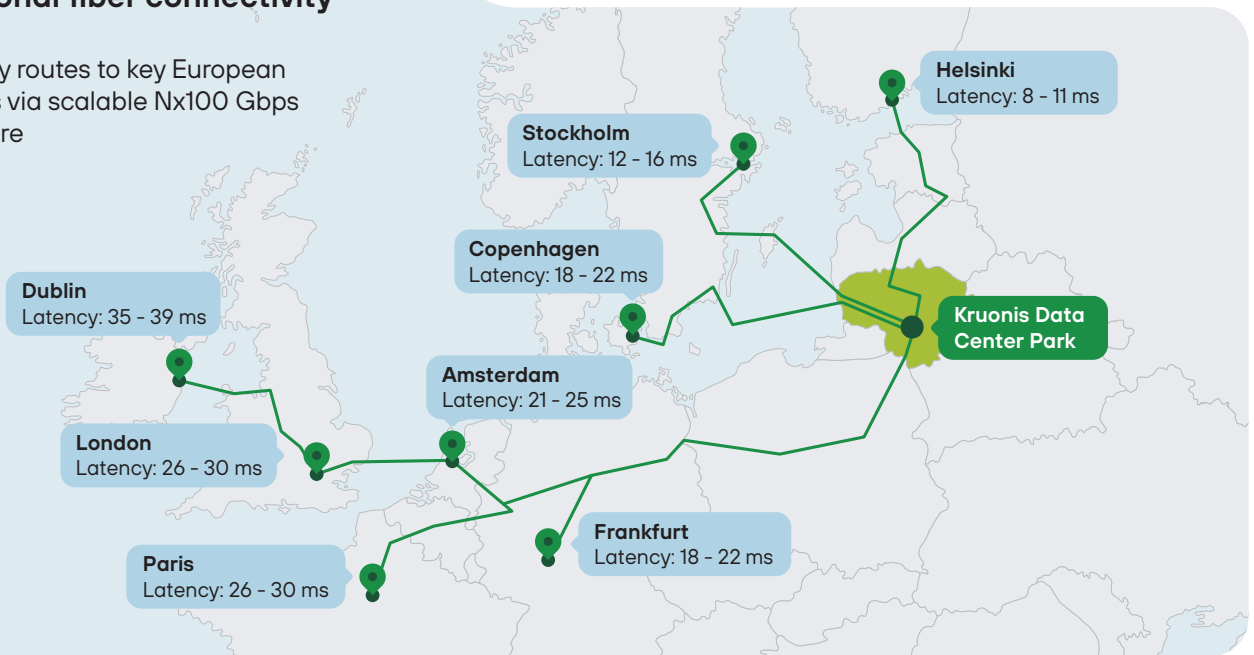
## Kruonis site offers

- Green electricity
- Competitive energy prices
- Near site fiber-lines
- Ample land for development
- Located in a Free Economic Zone (0% dividend and real estate tax incentives)
- Option to sell excess heat to the power plant
- Additional sites for resilient regional coverage
- 100 MW of near-term power availability\*
- 1 GW forecasted power availability\*\*
- 7.5°C/45.5°F average annual temperature
- 79% average annual humidity
- Located next to the 900MW Kruonis Hydro Pumped Storage Power Plant (Kruonis HPSPP), a well-secured national strategic asset
- 35m / 115ft maximum permitted building height

\* available in the near term | \*\* forecast by 2031

## International fiber connectivity

Low-latency routes to key European digital hubs via scalable Nx100 Gbps infrastructure



Note: "N" in Nx100 Gbps refers to the number of parallel 100 Gbps channels that can be activated depending on capacity needs (e.g., 2x100 Gbps, 4x100 Gbps, etc.).

## Facts about communication lines in Lithuania



Legal framework and security environment created and tested by real-life risk management cases



Existing risk management mechanisms and several alternatives that ensure the security of digital infrastructure



4 out of 5 Land cables are managed by Delska, which is owned by Quaero Capital infrastructure investment fund's subsidiary

## Delska's data centers meet these information security standards

Uptime Institute Tier III Design and Facility

ISO 9001:2015

ISO 14001

ISO/IEC 27001:2023

PCI DSS compliant

Delska, 2025

## Alternative solutions in case of loss of connectivity

G5 Advanced

Starlink since 2021

International Telecommunication Union (ITU), 2024

## Invest Lithuania

Contact us:

+370 5 262 7438

info@investlithuania.com

investlithuania.com

Invest Lithuania, the country's Investment Promotion Agency, is a one-stop shop that informs, connects and supports foreign companies in Lithuania, all free of charge.

### Choosing the best fit

We save your team time on research and due diligence by doing all the site selection research you need.

### Setting up

We guide you through all the necessary procedures, from registering a company to getting a construction permit or banking license.

### Ramping up

We help you grow with confidence, establish yourself as an employer and become an integral part of our tight-knit business community.