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### **Invest in Norway**

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### Doing business in Norway

Norway has abundant hydropower, world-leading industries, very high productivity and a strong economy. We welcome foreign investors to join us.

#### Invest in the greenest industrial site in the world!

Invest in Norway - the Governmental investment promotion agency

Contact us



## Datasentre er den digitale tidsalders fabrikker

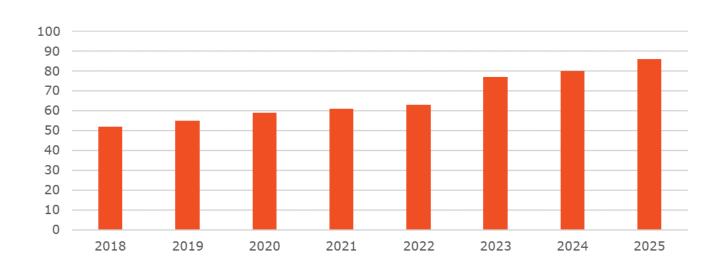


2016: 49 GW

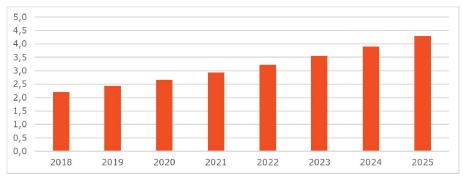
2020: 58 GW → 500 Twh

Tall: http://www.datacenterdynamics.com/research Illustrasjon: wired.co.uk, https://www.econa.no/digitalisering2?pid=Econa-EconaActivity-LeftPicture&r\_n\_d=8846956\_

# Global power capacity in GW, data centres

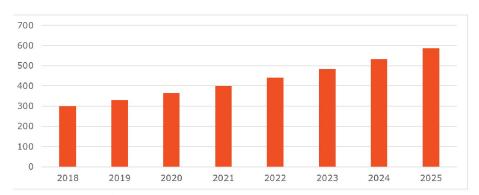


### Investment in data centres in the Nordics (EUR bn)



Source: COWI, Analysis of Data Centre Investment Opportunities in the Nordic Countries (2018)

### Construction of data centre capacity in the Nordics 280-580 MW annually (based on current pipeline and trends)



Source: COWI, Analysis of Data Centre Investment Opportunities in the Nordic Countries (2018)

The international market perceives the following advantages to locating data centres in the Nordics:

- 1. Reliable power supply, as the Nordic power grid is extremely reliable without power outages.
- 2. Low energy prices, supported by a well-functioning and competitive electricity market
- 3. Political stability, characterized with high transparency, predictability and consensus in decision making reducing the risks of long term investments
- 4. Faster time-to-market, supported by faster approval in the planning process and with construction and other permits and generally one of the "easiest-to-do business" environment globally.
- 5. Abundance of energy and other resources, in particular for renewable energy and the supporting infrastructure including district heating (for excess heat reuse) which can increase the efficiency and reduce the operational costs.

Source: Analysis of data centre investment opportunities in the Nordic Countries, October 2018, Nordic Council of Ministries & Ministry of Foreign Affairs Denmark