

# Finnish Data Centre Market Overview

## Datacenter Forum

19/05/2022



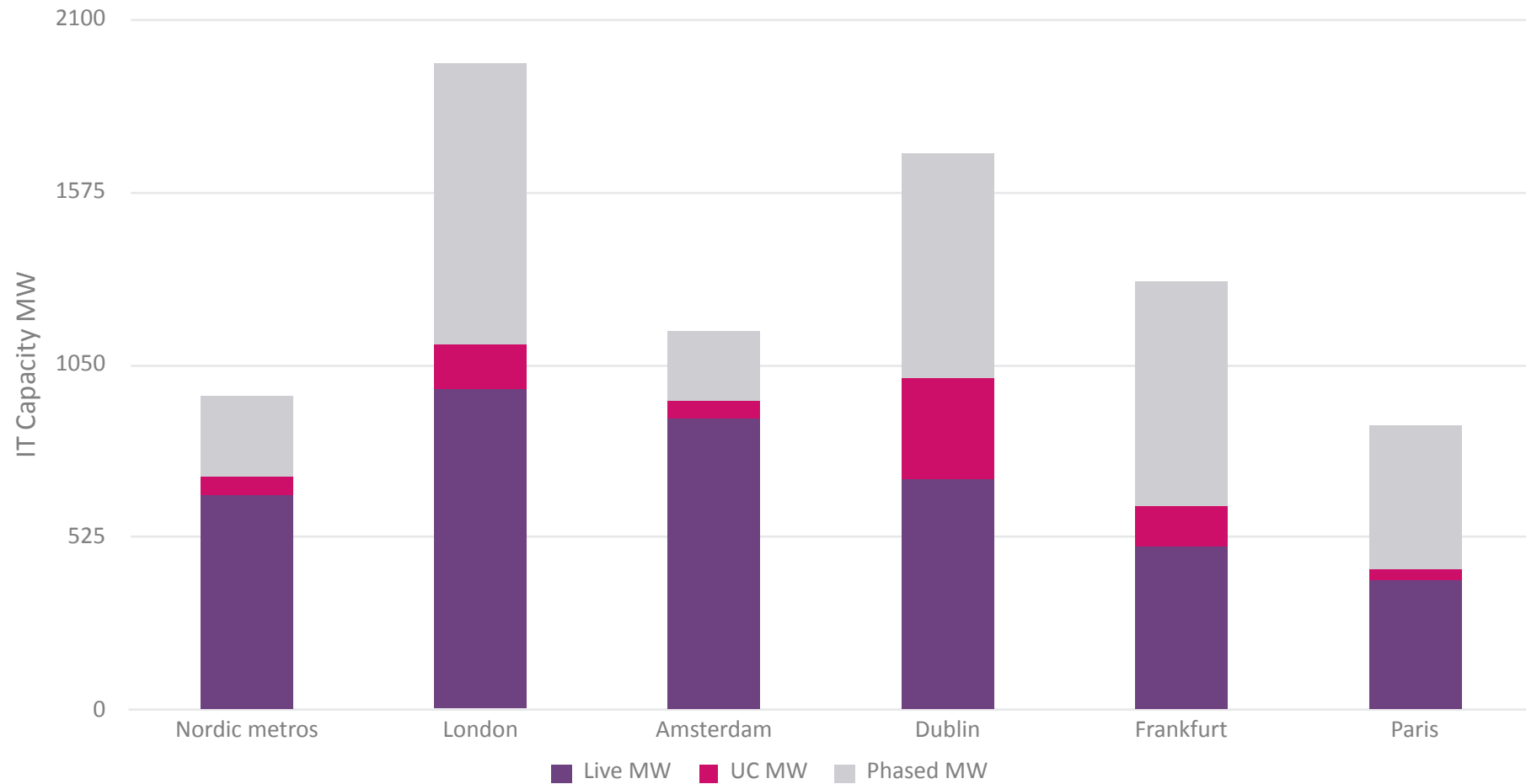
- Denmark
- Djibouti
- Egypt
- Equatorial Guinea
- Eritrea
- Estonia
- Ethiopia
- Faroe Islands
- Finland
- France
- Gabon
- Gambia
- Georgia
- Germany
- Ghana
- Gibraltar
- Greece
- Guernsey
- Guinea
- Guinea-Bissau
- Hungary
- Iceland
- Iran
- Iraq
- Ireland
- Isle Of Man
- Israel
- Italy
- Ivory Coast
- Jersey
- Jordan
- Kenya
- Kuwait
- Latvia
- Lebanon
- Lesotho
- Liberia
- Libya
- Liechtenstein
- Lithuania
- Luxembourg
- Macedonia
- Madagascar
- Malawi
- Mali
- Malta

# DC Byte

Global market data and analytics  
for the data centre sector.

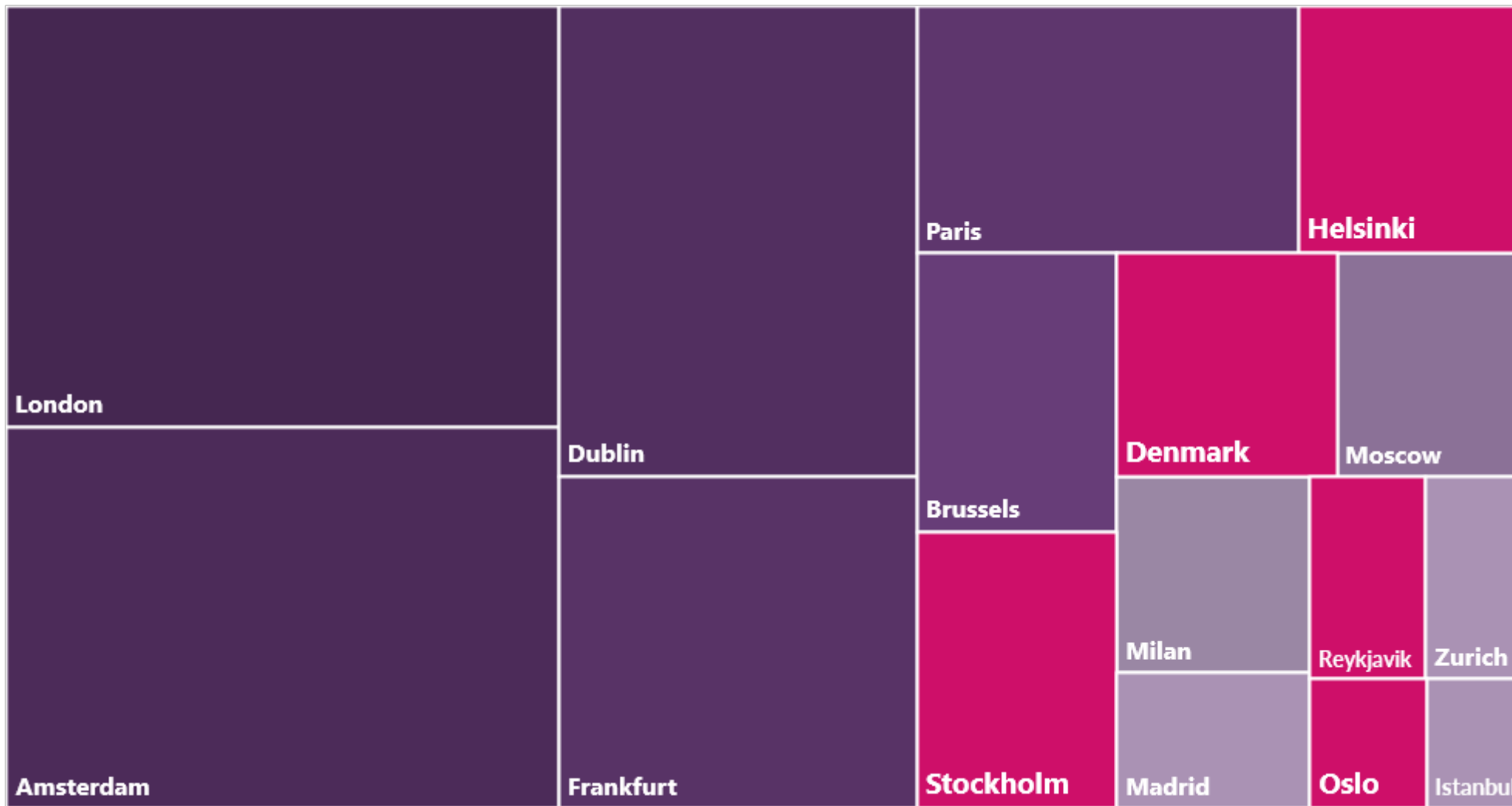
We hope you find this presentation interesting and informative. Whilst we make every effort to ensure the accuracy and reliability of our data, please do not treat it as definitive, as any form of solicitation to purchase, as a survey or formal advice. All data is based on the opinions and expertise of our research team from a range of sources, and as such these are liable to change as new information becomes available.

# Nordic metros Comparison to FLAP-Ds

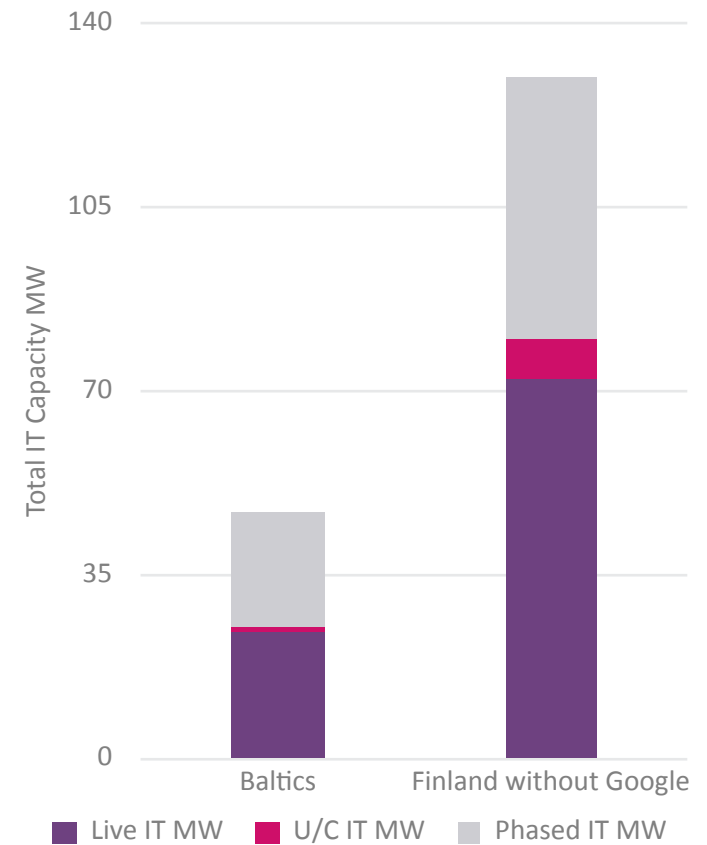
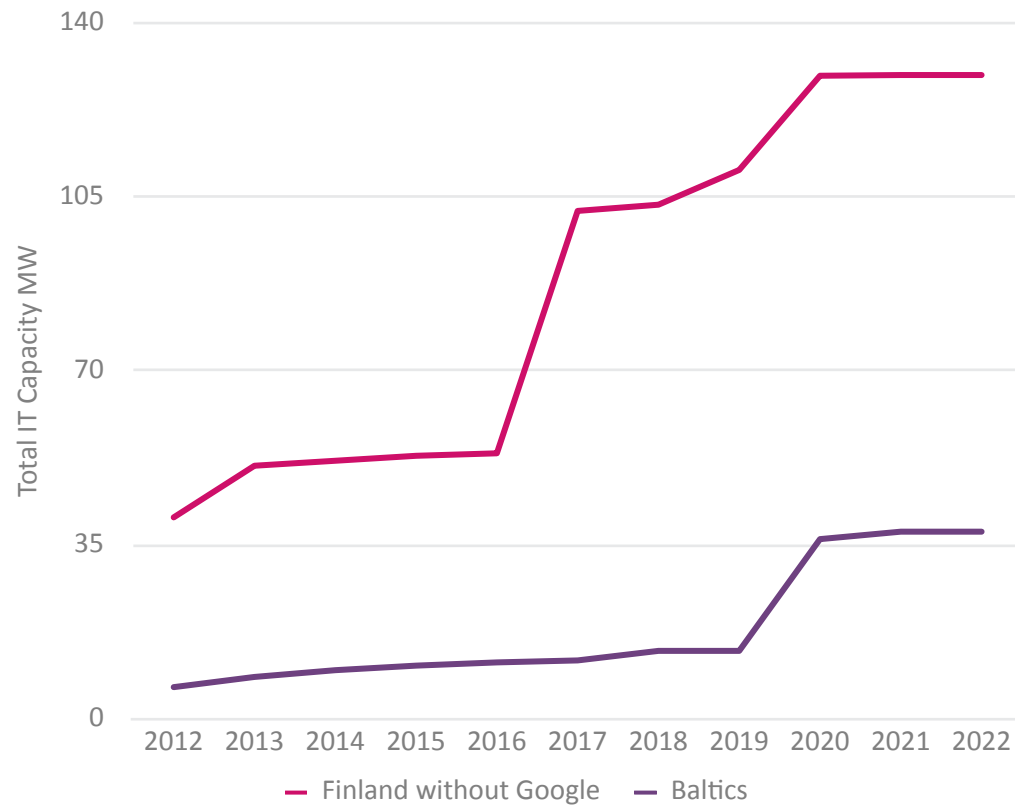


# Europe

## Primary Data Centre Markets Comparison

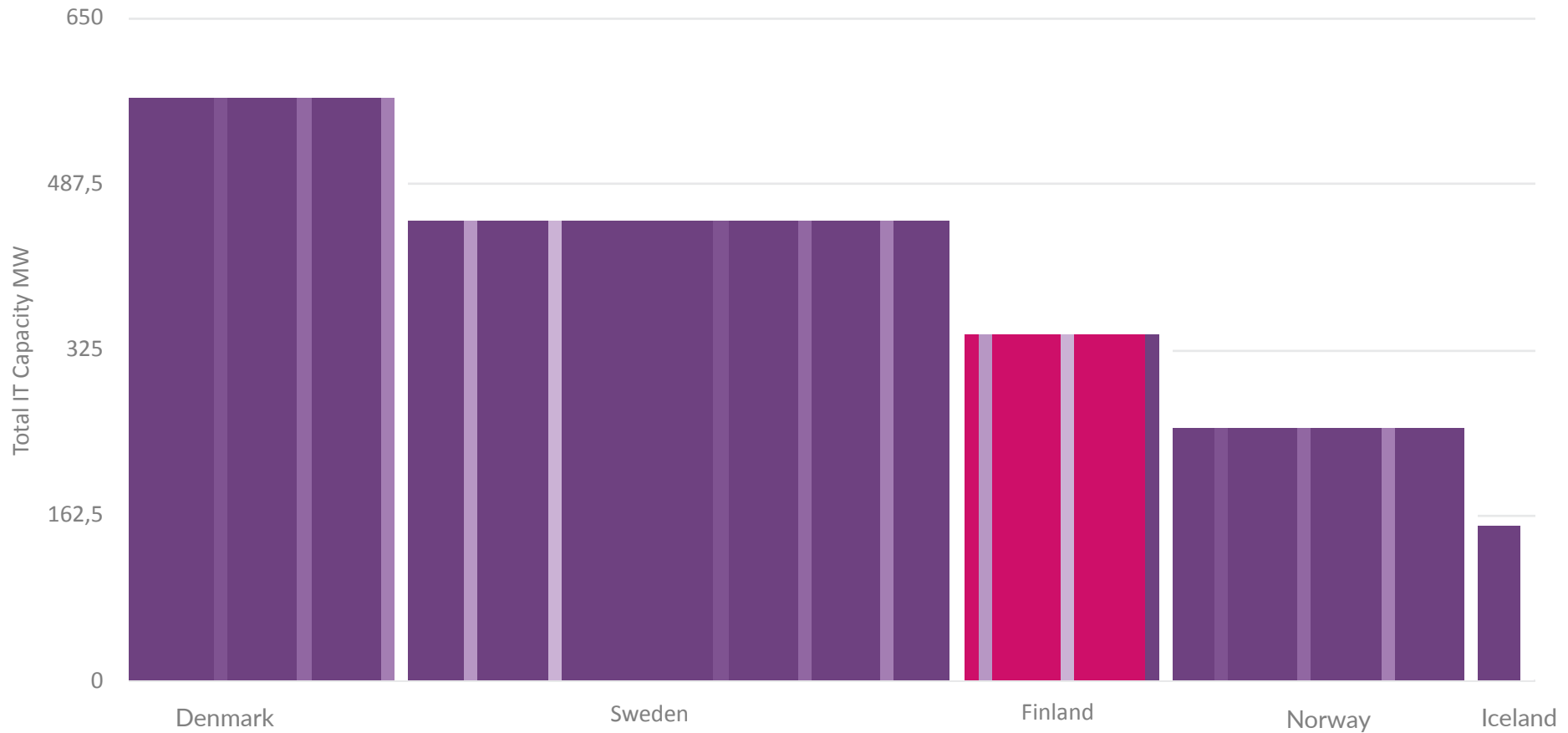


# Finland Comparison to Baltics



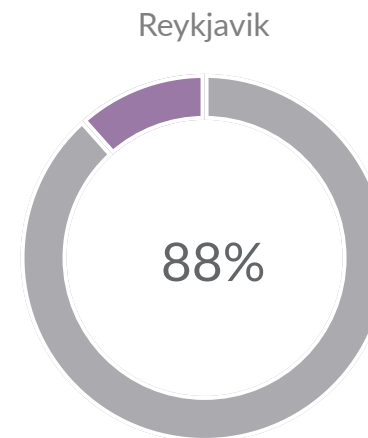
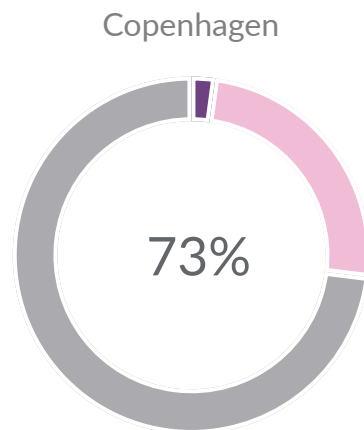
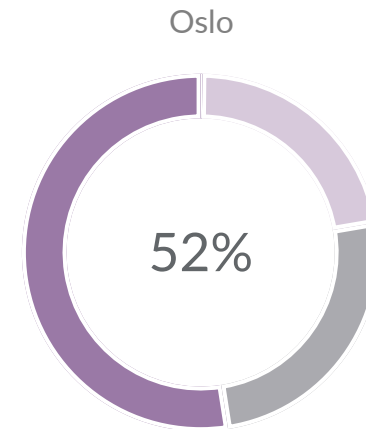
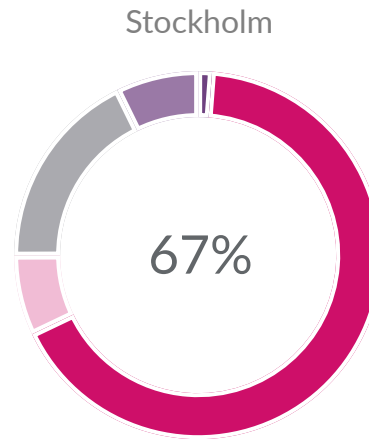
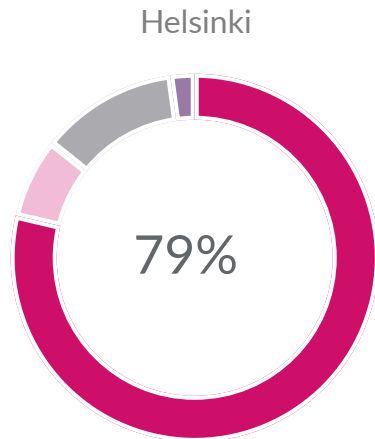
# Nordics Regional Comparison

Nordics total IT capacity comparison to the size of the market.



# Nordic Metros

## Market Composition by Operator Type

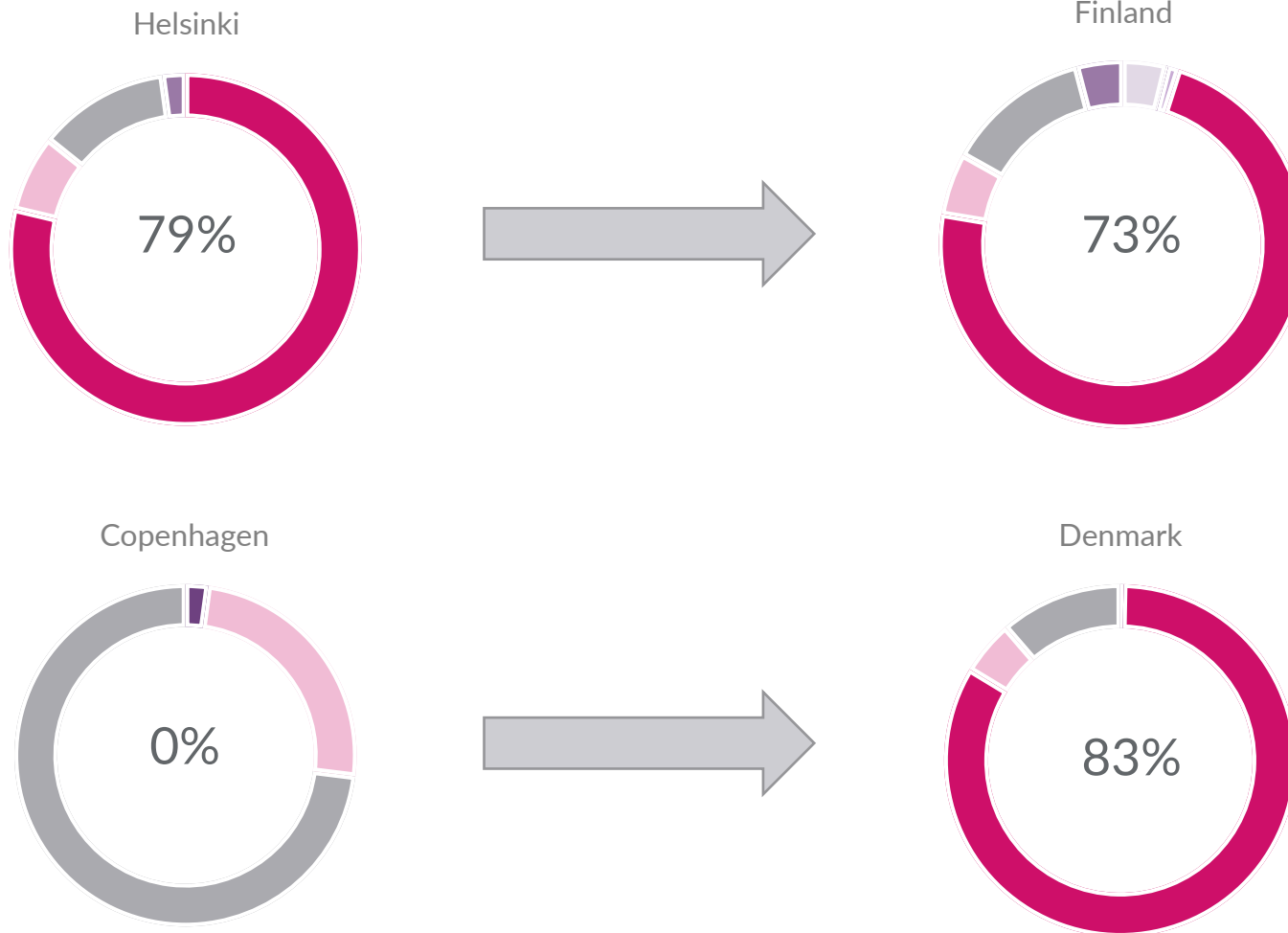


- Self-build Network & Telco
- Self-build Public Cloud
- Self-build Systems Integrator/  
Managed Service Providers
- Colo - Retail
- Colo - Wholesale
- Colo - Built-to-suit



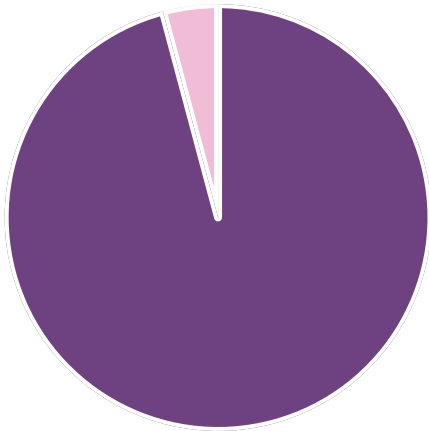
# Nordic Metros

## Market Composition by Operator Type Comparison to National Market

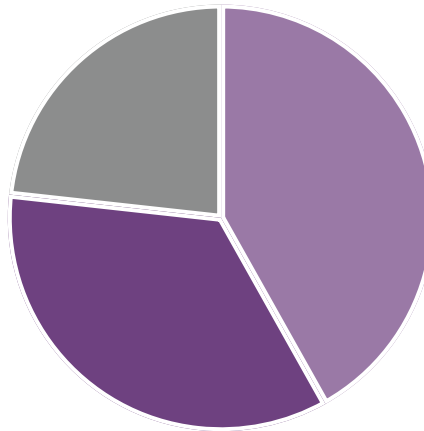


- Google
- Yandex
- Microsoft
- Meta
- AWS
- Apple

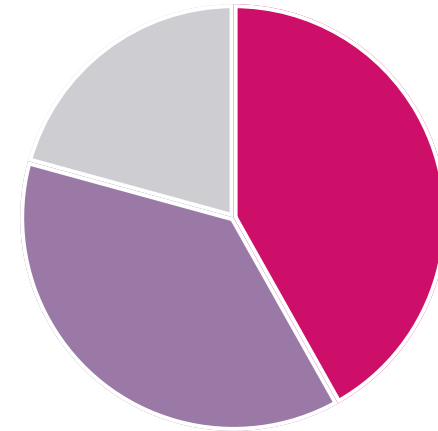
Finland



Denmark

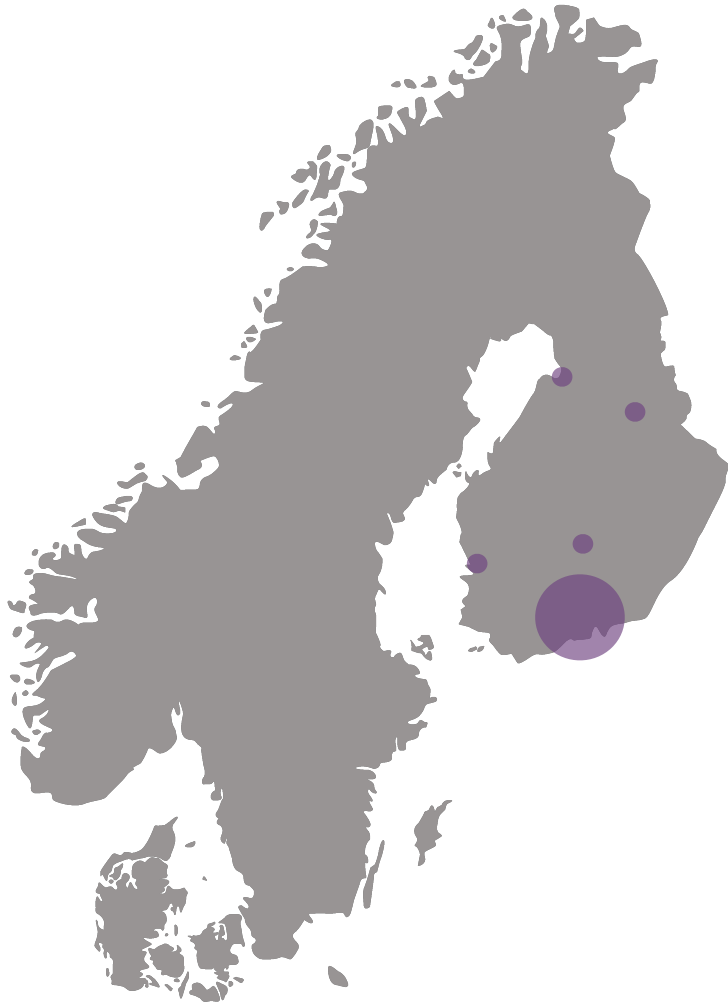


Sweden

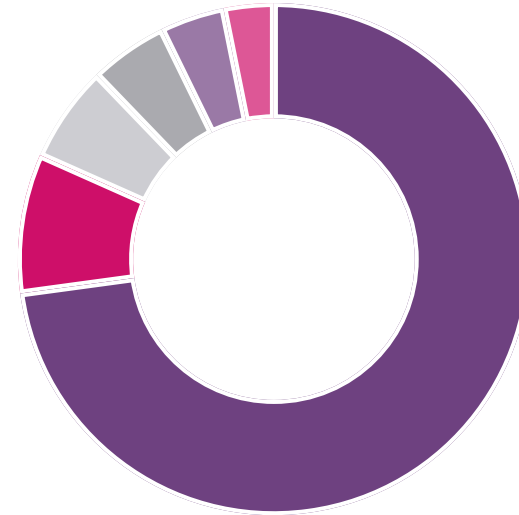


# Finland

## National Data Centre Market

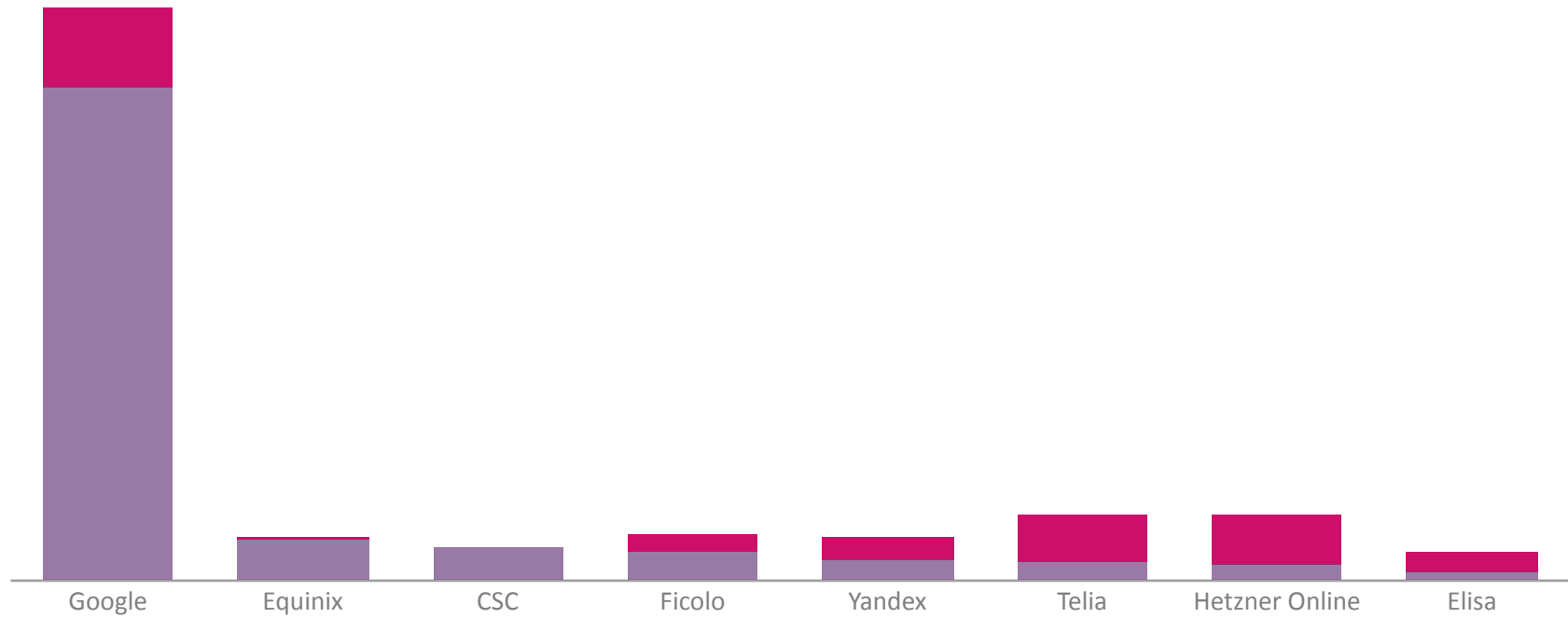


- Google
- Others
- Equinix
- CSC
- Ficolo
- Yandex



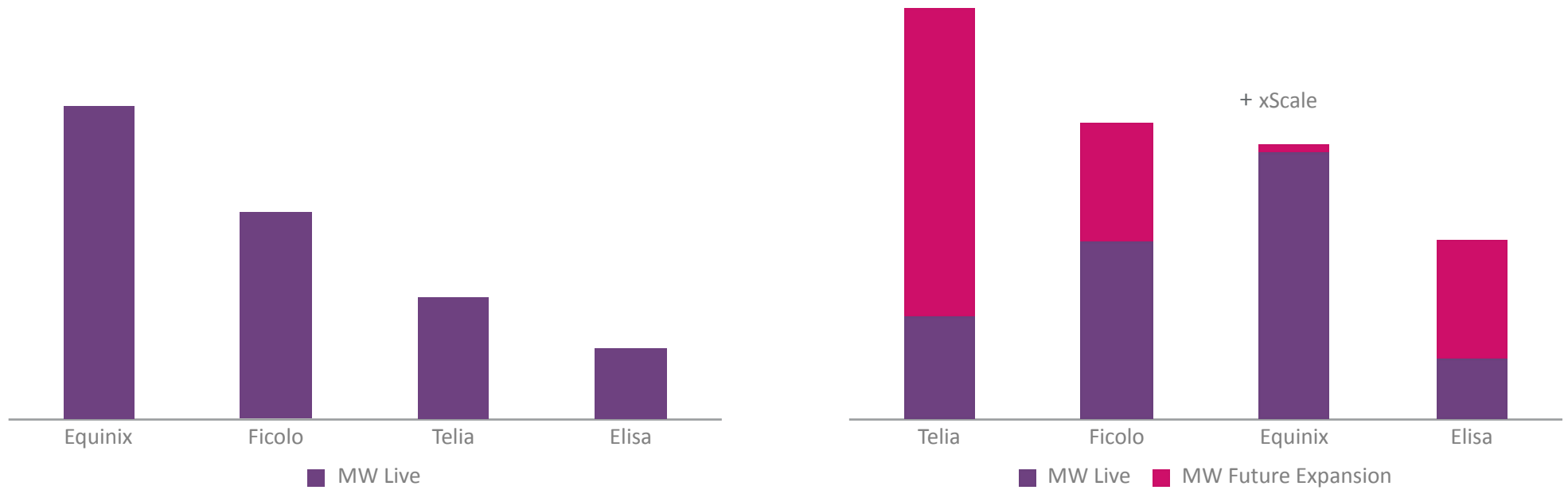
- Equinix
- Ficolo
- Telia
- Elisa
- Others





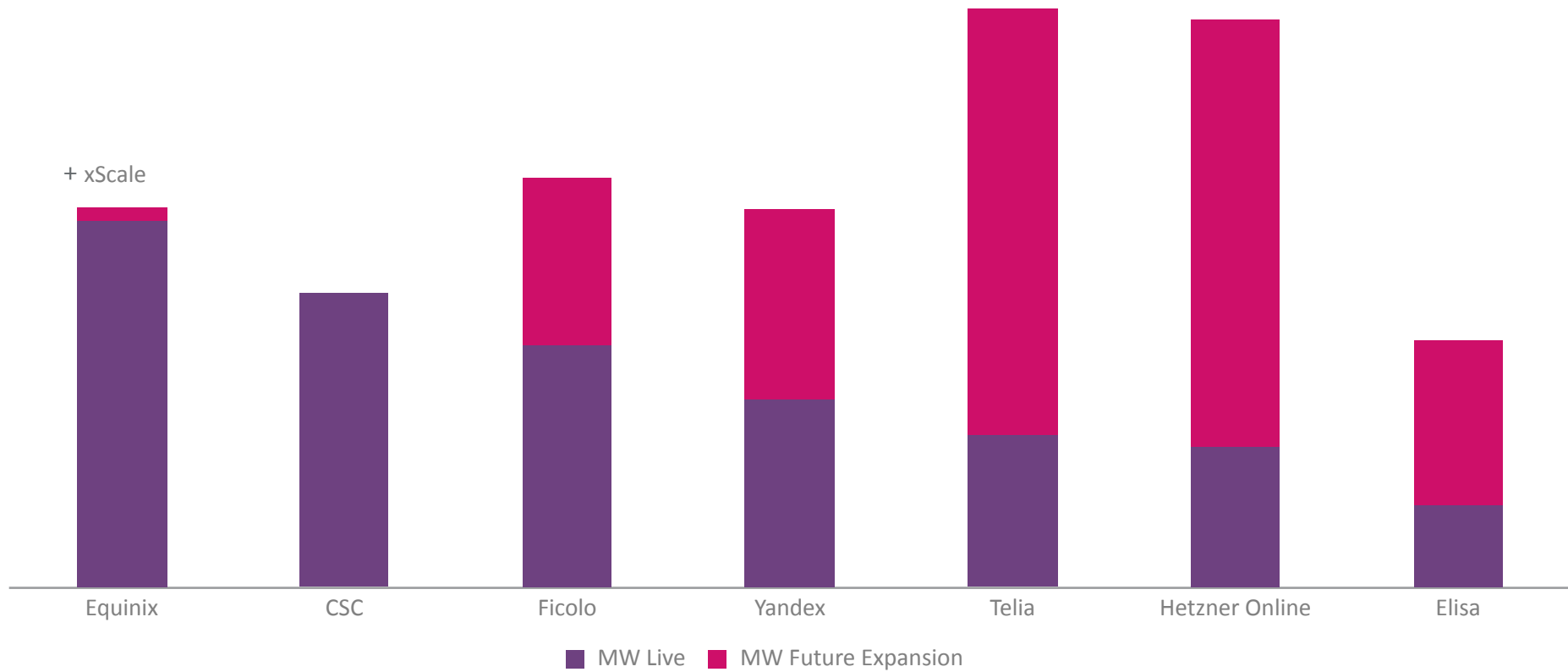
# Finland

## Largest Colocation Providers Nationally



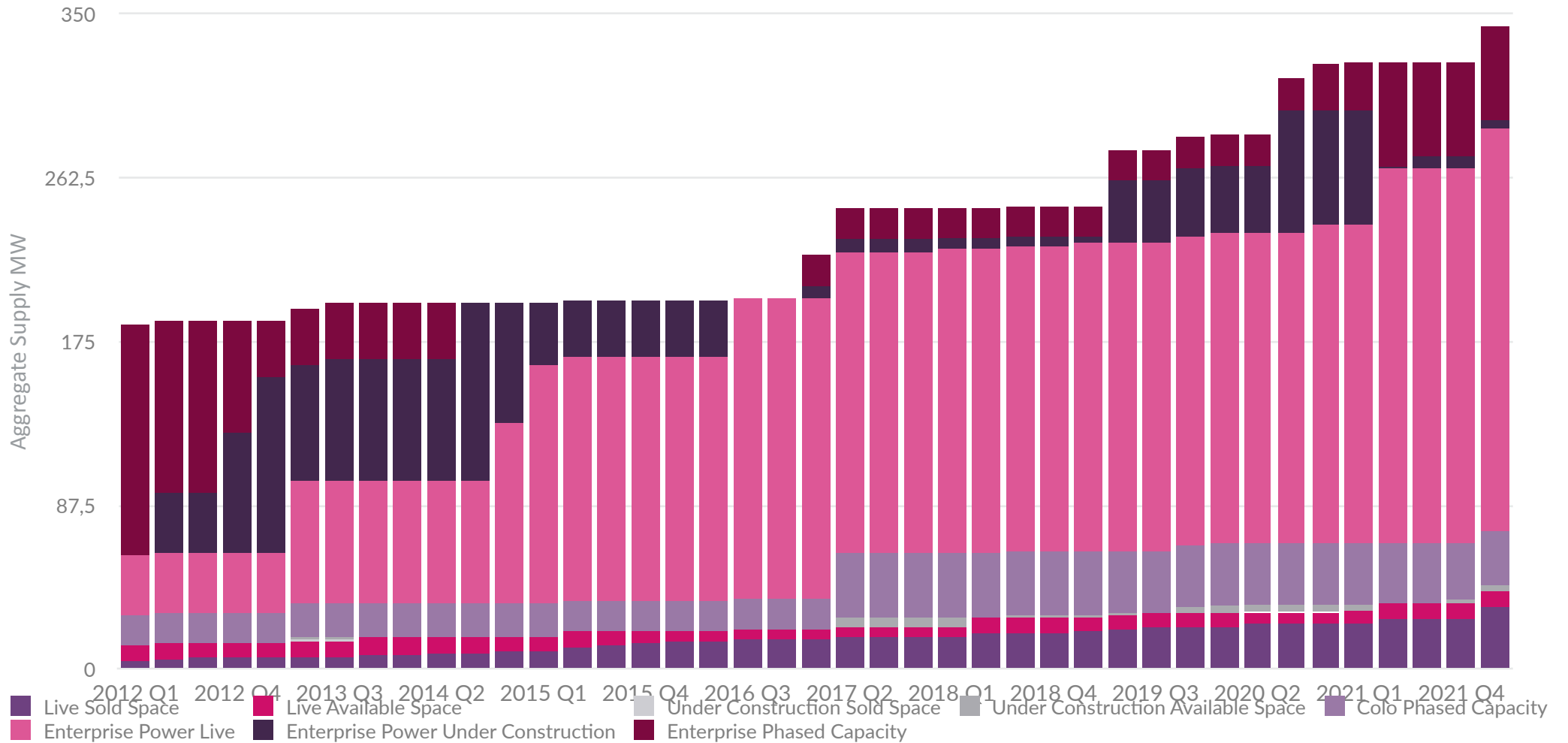
# Finland

## Largest Data Centre Operators Nationally



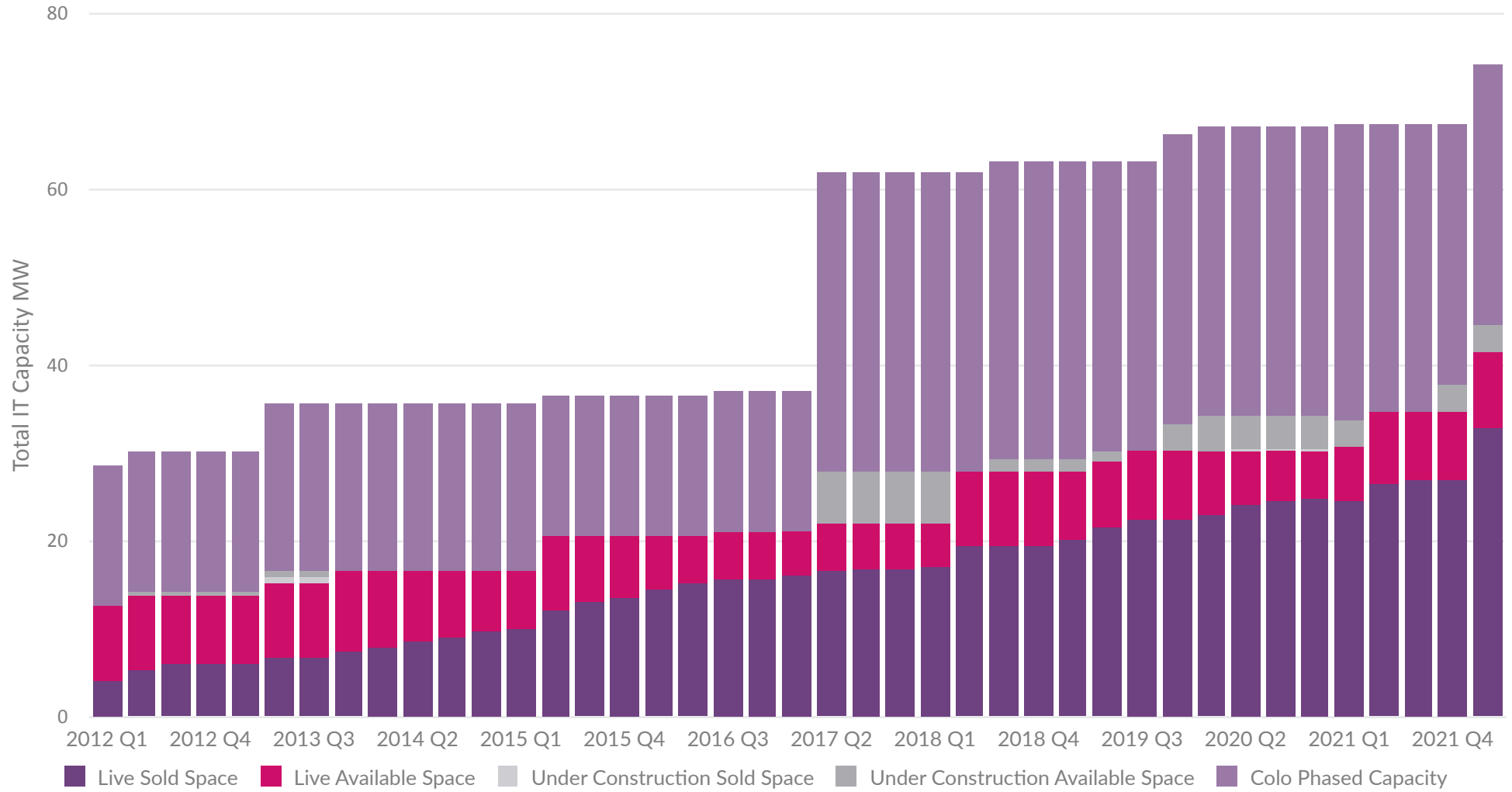
# Helsinki

## Total Supply Pipeline



# Helsinki

## Colocation Supply Pipeline



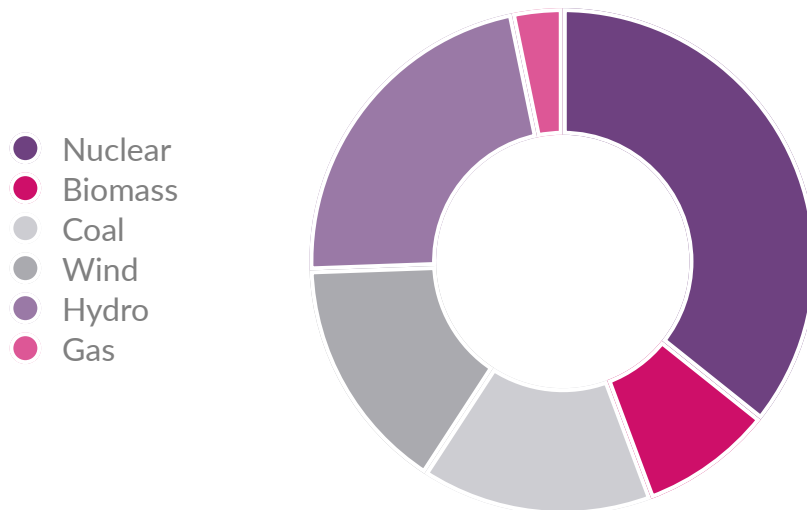


# Finland

## Electricity Sources and Pricing

### Electricity production in Finland.

Source: IEA World Energy Balances, 2021

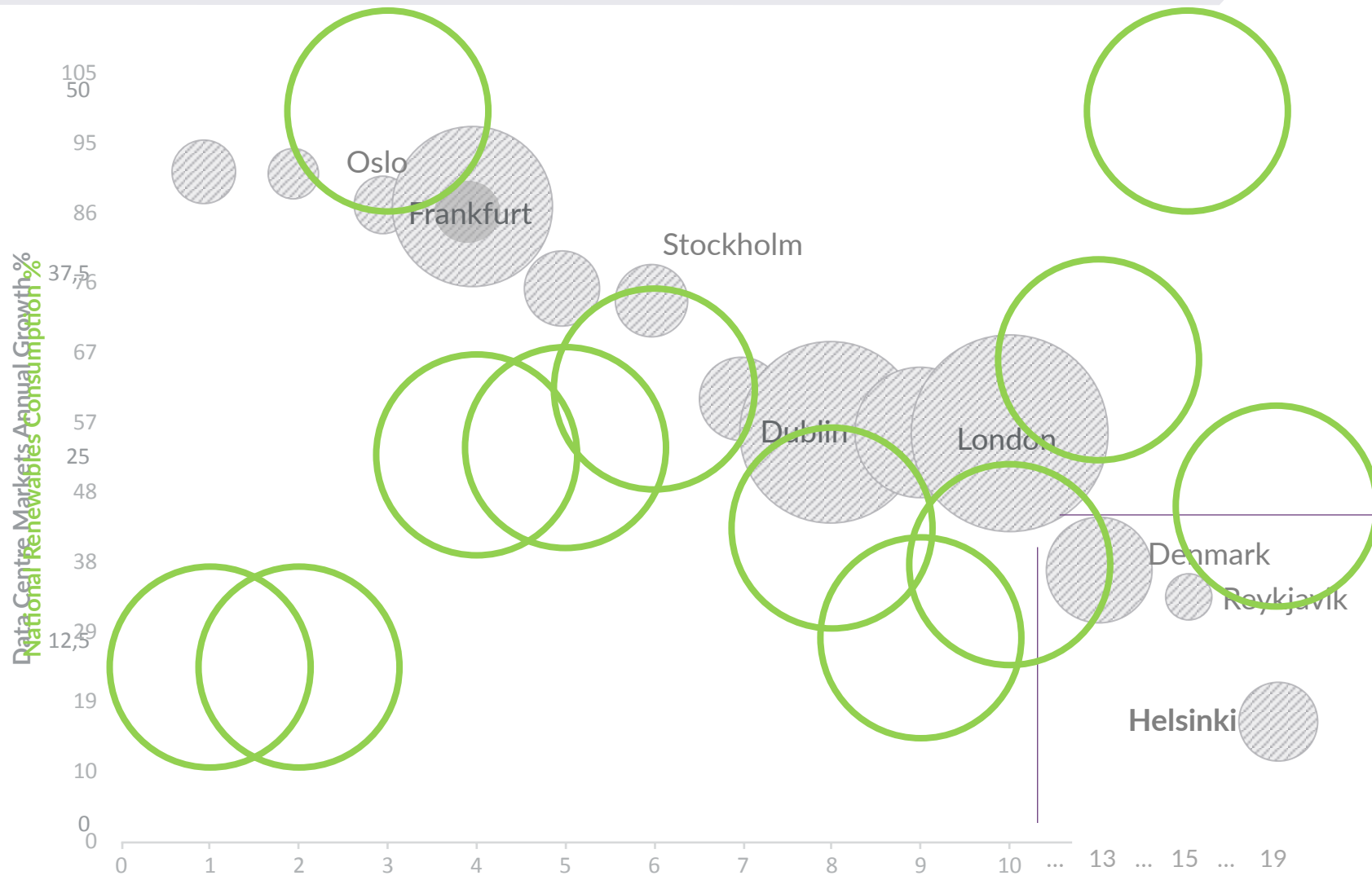


### Electricity prices for non household consumers across Nordics in 2021 (EUR/kWh)

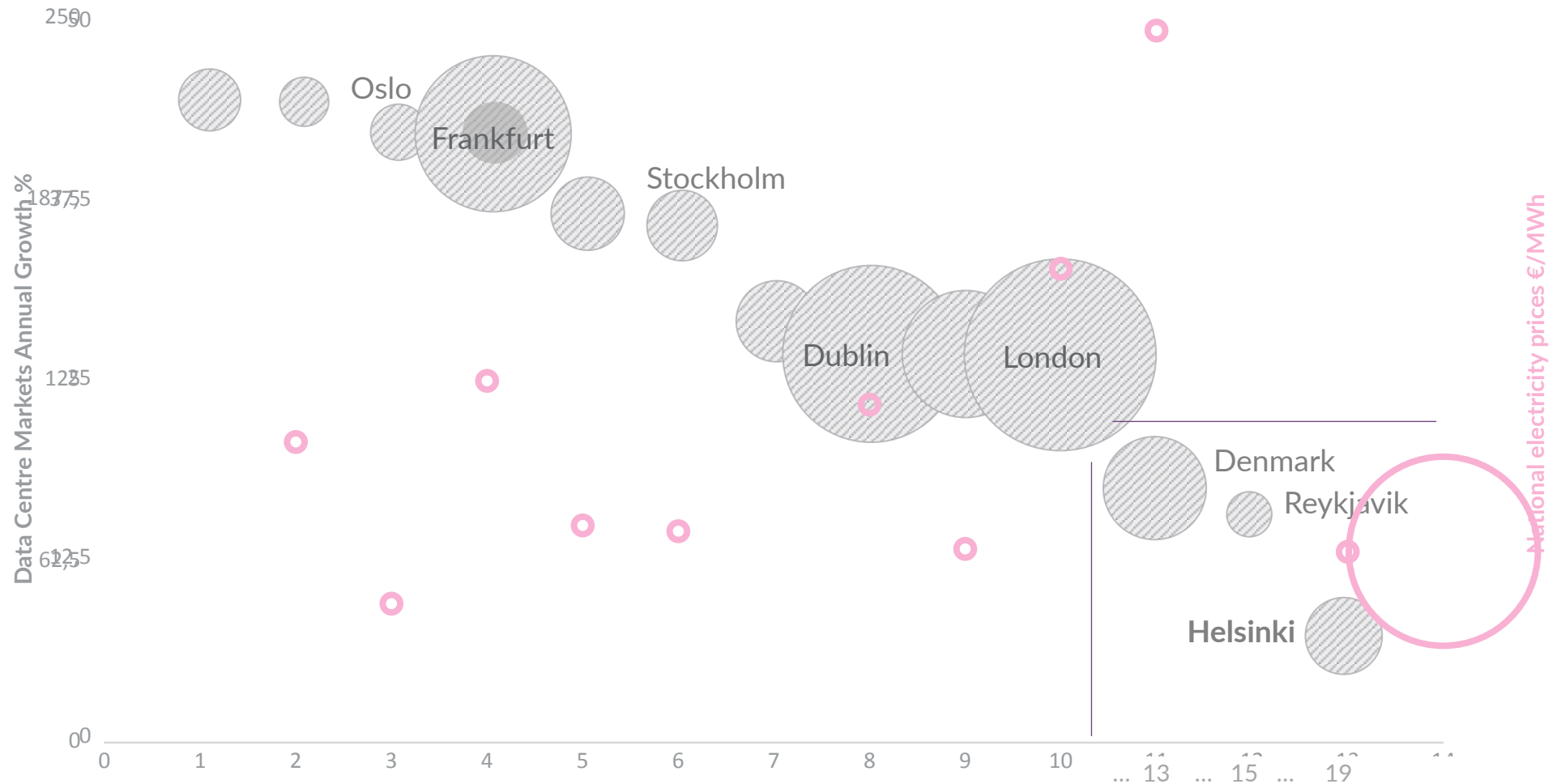
1	Norway	0.0479
2	<b>Finland</b>	<b>0.0658</b>
3	Sweden	0.0729
4	Denmark	0.2457

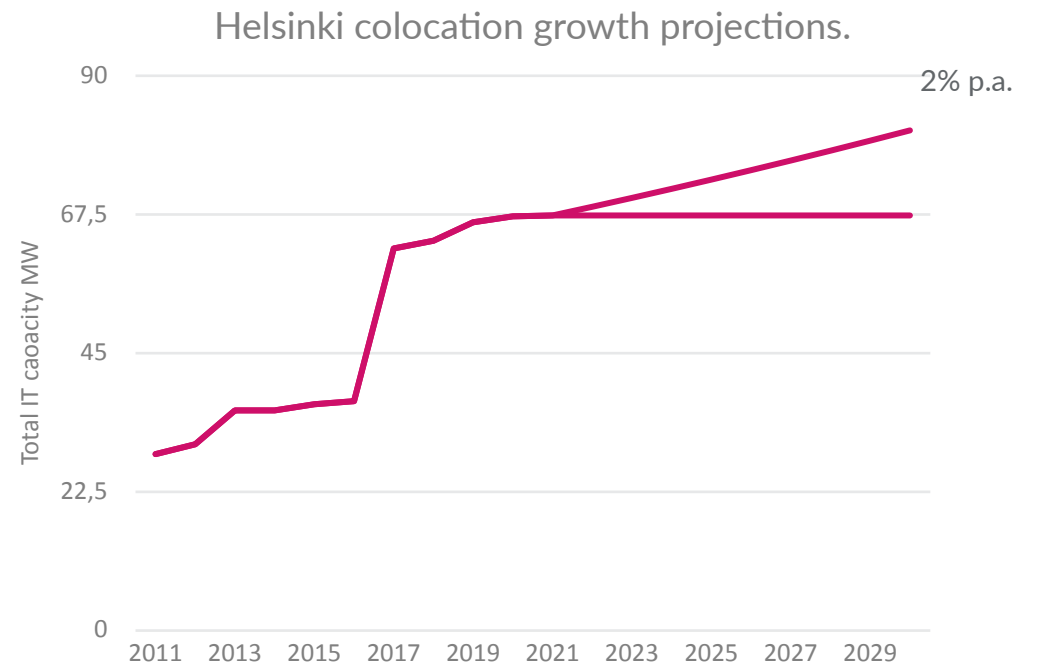
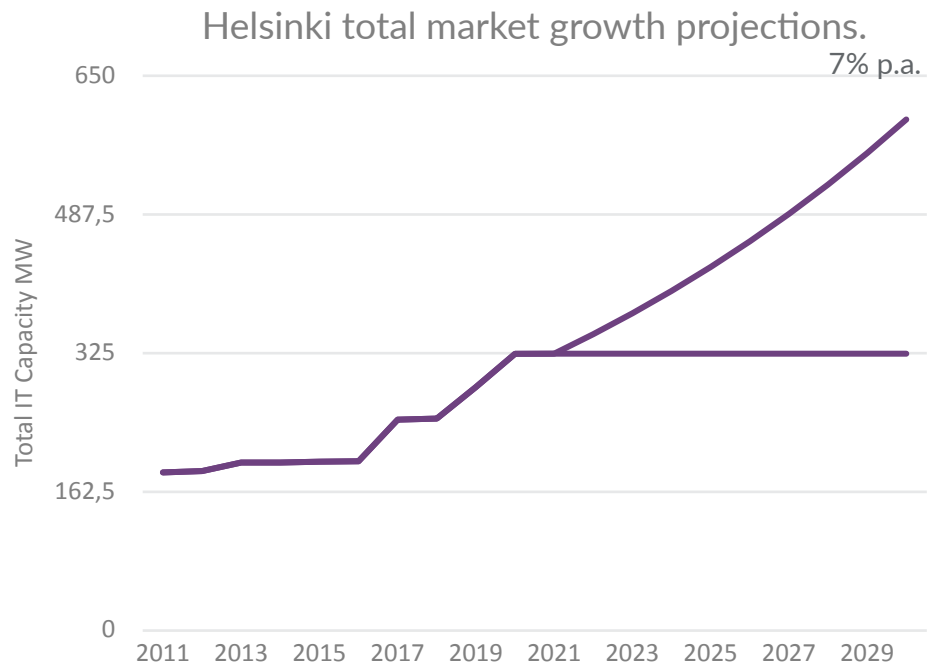
Source: Eurostat

# Europe Markets Growth Comparison to Renewables Consumption



# Europe Markets Growth Comparison to Electricity Prices





Thank you