# **DCByte**

From Dublin

# to Denmark

PREPARED FOR DATACENTER FORUM

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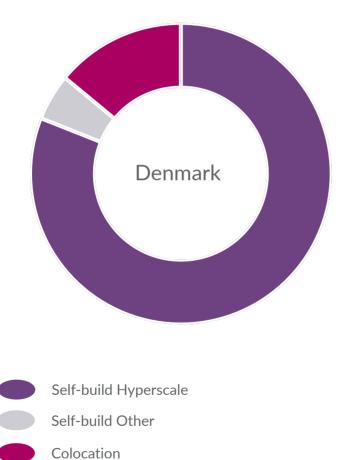
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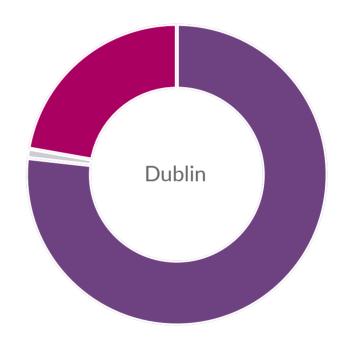
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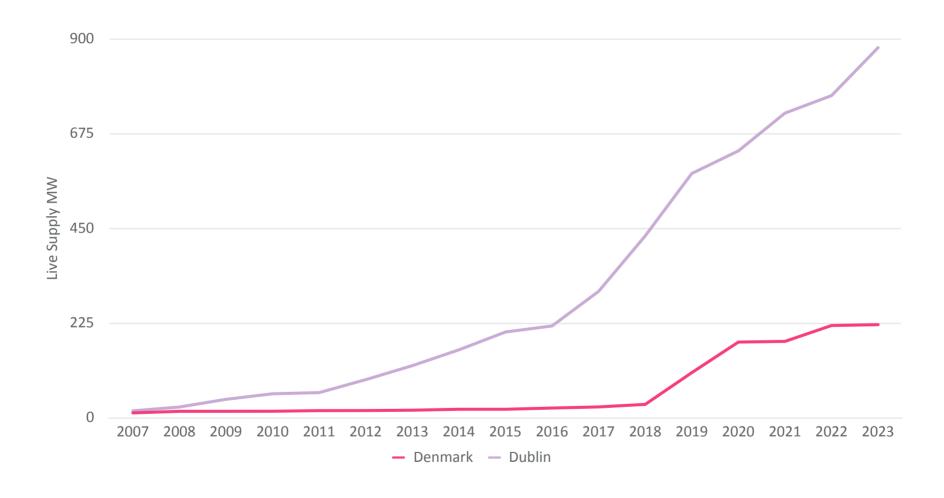
## **Live Market Composition by Operator Type**

Q2 2023



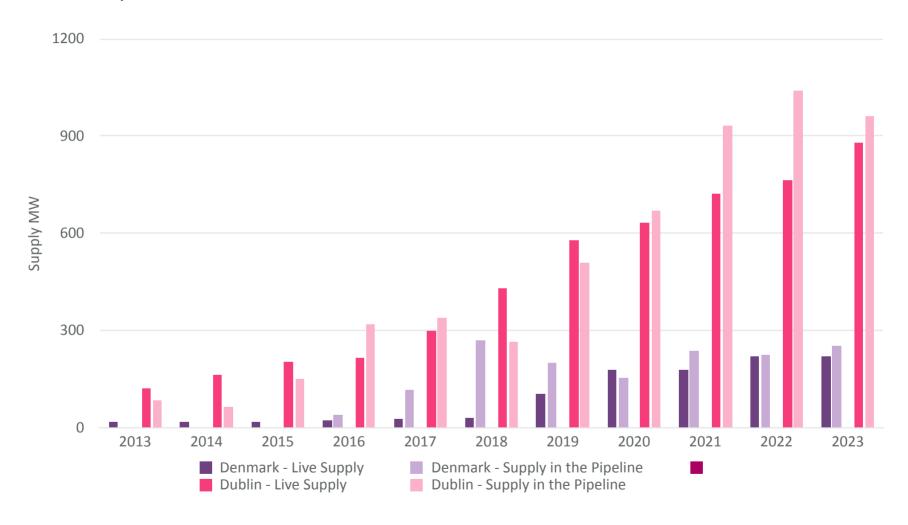


### **Live Capacity Growth**



### **Built Capacity Vs Supply in the Pipeline**

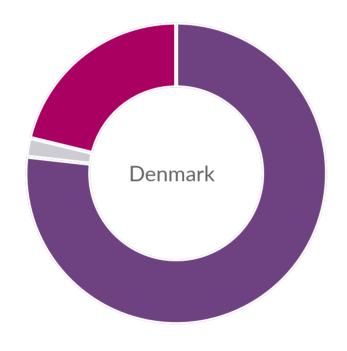
Dublin Comparison to Denmark



<sup>\*</sup>Supply in the Pipeline Includes Under Construction and Committed capacity across self-built and colocation facilities.

### **Total Market Composition by Operator Type**

Q2 2023









Colocation

 $<sup>{\</sup>it *Includes\ Live,\ Under\ Construction\ and\ Committed\ capacity\ across\ self-built\ and\ colocation\ facilities.}$ 





This brief market report was prepared by DC Byte in partnership with Datacenter Forum ahead of Datacenter Forum Copenhagen on Thursday, 21 September 2023. It explores the recent market dynamics and trends of the Danish data center market, including developments ranging from artificial intelligence (AI) to energy, while also providing insights into the digital infrastructure sector across Denmark for the coming months.

**★** Download whitepaper



### **Summary: Dublin**

**Market Projections** 

Limited amount of power available given that EirGrid will pause making new connections to the grid.

Big offshore wind projects and solar farms are in national plans; however, such projects take time to be developed. Data centre operators are exploring opportunities of going further west of Dublin and towards the West Coast.



### **Opportunities for the Nordics**

The demand from FLAP-D markets and primary data centre clusters is moving to new locations.

IRIS cable system is now activated, reducing latency between Ireland and Iceland.

Some sustainability targets set for European Green Deal may not be met on time.



# Thank you



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