

Ireland Data Center Market - Investment Analysis & Growth Opportunities 2023-2028

Market Report | 2023-10-11 | 114 pages | Arizton Advisory & Intelligence

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Report description:

The Ireland data center market is expected to grow at a CAGR of 1.26% from 2022-2028.

KEY HIGHLIGHTS

- The Ireland data center market is witnessing investment requirements from cloud and colocation service providers. Dublin still constitutes a majority of the upcoming data center capacity. However, the time to develop new facilities might get delayed because of constraints in the local energy grid.
- The de facto moratorium imposed by EirGrid on the supply of power for data center development in the Greater Dublin region is expected to impact data center development for at least a few years, after which alternatives for power supply planned by data center operators will enable the development of data centers in the region.
- The Ireland data center market is witnessing investments from colocation providers such as K2 Data Centres, Equinix, EdgeConneX, Echelon Data Centres, and CyrusOne, contributing to countrywide data center investments.

WHY SHOULD YOU BUY THIS RESEARCH?

- Market size available in the investment, area, power capacity, and Ireland colocation market revenue.
- An assessment of the data center investment in Ireland by colocation, hyperscale, and enterprise operators.
- Investments in the area (square feet) and power capacity (MW) across cities in the country.
- A detailed study of the existing Ireland data center market landscape, an in-depth industry analysis, and insightful predictions about market size during the forecast period.
- Snapshot of existing and upcoming third-party data center facilities in Ireland

I.□Facilities Covered (Existing): 28
II.□Facilities Identified (Upcoming): 24

III. □Coverage: 3+ Locations
IV. □Existing vs. Upcoming (Area)

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- V. Existing vs. Upcoming (IT Load Capacity)
- Data Center Colocation Market in Ireland
- I. Market Revenue & Forecast (2022-2028)
- II. Retail Colocation Pricing
- III. Wholesale Colocation Pricing
- The Ireland data center market investments are classified into IT, power, cooling, and general construction services with sizing and forecast.
- A comprehensive analysis of the latest trends, growth rate, potential opportunities, growth restraints, and prospects for the industry.
- Business overview and product offerings of prominent IT infrastructure providers, construction contractors, support infrastructure providers, and investors operating in the industry.
- A transparent research methodology and the analysis of the demand and supply aspects of the industry.

VENDOR LANDSCAPE

- Some key investors in the Ireland data center market are AWS, CyrusOne, Digital Realty, Equinix, EdgeConneX, Echelon Data Centres, K2 Data Centres, Facebook (Meta), and T5 Data Centers.
- Telecom operators such as Eircom, Three Ireland, Vodafone, Virgin Mobile, and others played an important role in connectivity across the country.
- IT Infrastructure Providers
- -∏Arista Networks
- -∏Atos
- -∏Broadcom
- -□Cisco Systems
- Dell Technologies
- -∏Fujitsu
- Hewlett Packard Enterprise
- ☐ Huawei Technologies
- -∏IBM
- -[]Lenovo
- -[NetApp

Data Center Construction Contractors & Sub-Contractors

- -∏Arup
- -□Bouygues Construction
- -□Collen
- Callaghan Engineering
- -□Designer Group
- -∏Future-tech
- -∏ISG
- -□John Sisk & Son
- Kirby Group Engineering
- -∏Mercury
- -□Mace Group
- -□M+W Group
- -□PM Group

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-□Winthrop Technologies
-[]TOT Architects
Support Infrastructure Providers
-[]ABB
Caterpillar
Cummins
EATON
- HITEC Power Protection
KOHLER-SDMO
Legrand
- Rolls-Royce
- Schneider Electric
-□Rittal
- Socomec
-[]STULZ
-[]Trane Technologies
Vertiv
Data Center Investors
-□AWS
- CyrusOne
- Digital Realty
Equinix
EdgeConneX
- Echelon Data Centres
-□K2 Data Centres
- Facebook (Meta)
-∐T5 Data Centers
- Nautilus Data Technologies
EXISTING VS. UPCOMING DATA CENTERS
- Existing Facilities in the Region (Area and Power Capacity)
-Dublin
-□Other Cities
- List of Upcoming Facilities in the region (Area and Power Capacity)
REPORT COVERAGE:
This report analyses the Ireland data center market share. It elaboratively analyses the existing and upcoming facilities and investments in IT, electrical, mechanical infrastructure, general construction, and tier standards. It discusses market sizing and investment estimation for different segments. The
segmentation includes:
-[IT Infrastructure

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- -[]Servers
- -□Storage Systems
- -□Network Infrastructure
- Electrical Infrastructure
- -□UPS Systems
- -□Generators
- -□Switches & Switchgear
- -∏PDUs
- -□Other Electrical Infrastructure
- Mechanical Infrastructure
- -∏Cooling Systems
- Rack Cabinets
- -∏Other Mechanical Infrastructure
- ☐Cooling Systems
- -□CRAC & CRAH Units
- -[]Chiller Units
- -□Cooling Towers, Condensers & Dry Coolers
- -□Economizers & Evaporative Coolers
- -□Other Cooling Units
- -□General Construction
- -□Core & Shell Development
- - \square Installation & commissioning Services
- Building & Engineering Design
- -□Fire Detection & Suppression Systems
- -□Physical Security
- Data Center Infrastructure Management (DCIM)
- —Tier Standard
- -∏Tier I & Tier II
- -□Tier III
- -∏Tier IV
- -[Geography
- -∏Dublin
- -∏Other Cities

KEY QUESTIONS ANSWERED:

- 1. How big is the Ireland data center market?
- 2. How many existing and upcoming data center facilities exist in Ireland?
- 3. What is the growth rate of the Ireland data center market?
- 4. How much MW of power capacity will be added across Ireland from 2023 to 2028?
- 5. What factors are driving the Ireland data center market?

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