

Data Center Market in Europe - Industry Outlook and Forecast 2021-2026

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Abstracts

In-depth Analysis and Data-driven Insights on the Impact of COVID-19 Included in this Europe Data Center Market Report

The Europe data center market by investment is expected to grow at a CAGR of over 4% during the period 2021–2026.

The market is expected to grow due to the growing procurement of renewable energy sources. Over 25 European cloud and data center operators, including AWS, Google, Equinix, Interxion, OVH Cloud, Scaleway, Aruba, and 17 other industry associations have signed an agreement to make their facilities carbon neutral via 100% renewable energy sources by 2030. According to the Climate Neutral Data Centre Pact, 75% of the power supplied to data centers in Europe will be supplied through renewable energy or carbon-free energy by December 31, 2025, and the objective is to reach 100% by December 31, 2030. This announcement is likely to offer a high impetus to the growth of the data center market in Europe. Hyperscale data center providers are the major investors in renewable energy initiatives. Germany intends renewable resources to constitute at least 35% of the gross electricity consumption. Ireland aimed to generate 16% of its energy through renewable energy sources in 2020, which is expected to reach 55% by 2030. Norway is the leading country in the production of renewable energy sources, followed by Sweden and Finland. Iceland continues to produce 100% of electricity through renewable sources.

The following factors are likely to contribute to the growth of the Europe data center market during the forecast period:

Procurement of Renewable Energy Sources



Introduction of Innovative UPS Battery Technology

Adoption of District Heating by Data Centers

Cloud Adoption driving Data Center Market

The study considers the present scenario of the Europe data center market and its market dynamics for the period 2020?2026. It covers a detailed overview of several market growth enablers, restraints, and trends. The report offers both the demand and supply aspects of the market. It profiles and examines leading companies and other prominent ones operating in the market.

Europe Data Center Market Segmentation

The Europe data center market research report includes a detailed segmentation by IT infrastructure, electrical infrastructure, mechanical infrastructure, cooling technique, general construction, tier standards, geography. Enterprises are shifting to high-performance and capacity-intensive infrastructure. The high consumption of internet-based services is expected to drive the IT infrastructure market. The COVID-19 pandemic fueled infrastructure adoption among internet-related service providers in Q1 and Q2 2020. Hyperscale operators procured ODM infrastructure, which grew by over 10% across Europe in 2020. UPS systems are the highest contributors to market investment. In 2020, the adoption of lithium-ion UPS systems grew considerably. Most data centers operating in Europe are adopting N+N redundant infrastructure. The adoption of generator systems with a capacity of over 2 MW is high due to the increased construction of large and hyperscale facilities. Data center operators have adopted innovative and energy-efficient cooling infrastructure solutions, aiming to reduce power consumption by up to 50%. This is expected to grow during the forecast period as market vendors are introducing innovative high-efficient cooling systems.

The server infrastructure market has witnessed strong growth over the last two years. Server systems based on x86 architecture dominated the Europe data center market share with over 85% in 2020. Most modern operators adopt the server infrastructure that matches workload requirements. The demand for servers suitable for cloud environments is likely to grow during the forecast period. In 2020, the increased adoption of all-flash storage arrays along with sizable contribution from hybrid storage arrays is expected to aid storage systems. The growth of flash storage systems is



boosted by high-performance operations that require strong input/output capabilities. The increase in bandwidth requirements, data center consolidation, and virtualization are some major factors driving the demand for ethernet port switches, controllers, and adaptors. 25/50 GbE switches are likely to experience considerable growth during the forecast period.

Several facilities have adopted flexible designs to facilitate the installation of dual power feeds, 2N redundant UPS and PDU systems, and N+1 generators. The market share of metered and monitored rack PDU solutions has observed a remarkable increase in Western Europe. In the Nordic region, the deployment of hyperscale facilities is likely to fuel the procurement of 48V DC UPS systems. Most facilities in the region are powered by renewable energy with grid stability of over 95%. This reduces the number of redundant generator systems, encouraging 2N UPS system installation. A majority of data centers in central and eastern Europe are designed as Tier III standards with a minimum of N+1 redundancy in UPS and generator systems. The use of renewable energy sources to power data centers is low in the region. However, their utilization is expected to grow during the forecast period.

Several data centers in Western Europe support free cooling systems, which include adiabatic coolers, evaporative coolers, and free cooling chiller systems. The use of water-based cooling techniques includes water-treatment plants and systems. Most data center operators procure 45U–52U rack cabinets. However, the procurement of 42U racks is declining in the Europe data center market.

Western Europe is the most active market for data center construction across the European region. The increase in demand for cloud computing and other related services has offered several revenue opportunities for multiple and sub-contractors in the market. Many facilities are being designed and built to cover an area of over 100,000 square feet. Several major data center construction in the region is managed by Europe-based construction service providers. However, the non-availability of a skilled workforce to manage multiple hyperscale projects is the major challenge for several contractors in the region.

According to the Uptime Institute, Europe has around 217 certified data centers spread over 29 countries, which include local and global facilities. A majority of them are in the UK, Russia, Spain, Lithuania, Luxembourg, Italy, and France. Europe has higher Tier III certified facilities than Tier IV and Tier II. Around 163 facilities in Europe are Tier III certified. Russia, the UK, Spain, Italy, and Lithuania have the highest number of certified data centers.



By IT Infrastructure				
Servers				
Storage				
Network				
By Electrical Infrastructure				
UPS Systems				
Generators				
Transfer Switches and Switchgears				
PDUs				
Other Electrical Infrastructures				
By Mechanical Infrastructure				
Cooling Systems				
CRAC & CRAH Units				
Chiller Units				
Cooling Towers, Dry Coolers, & Condensers				
Economizers & Evaporative Coolers				
Other Cooling Units				
Racks				



Others Mechanical Infrastructure

By Cooling Technique
Air-based Cooling Technique
Liquid-based Cooling Technique
By General Construction
Core and Shell Development

Engineering and Building Designs

Installation and Commissioning Services

Physical Security

DCIM/BMS

By Tier Standards

Tier I &II

Tier III

Tier IV

INSIGHTS BY GEOGRAPHY

In 2020, Western Europe witnessed investments in 80 projects, out of which 20 projects became operational in Q3 2020. However, the remaining projects are still under development and are expected to be functional by Q2 2021. The demand for smart devices, coupled with growing internet penetration, is likely to fuel the growth of data centers and other related infrastructure in the region. Data centers in Western Europe



are built to support OCP rack infrastructure solutions. The UK, the Netherlands, Germany, and France are the leading destinations, while Belgium, Ireland, Italy, and Switzerland are the emerging markets.

By Geography	
Europe	
West	ern Europe
	UK
	Germany
	Netherlands
	France
	Ireland
	Belgium
	Switzerland
	Luxembourg
	Other Countries
Nordi	С
	Denmark
	Norway
	Sweden

Central and Eastern Europe

Finland & Iceland



Russia and the Czech Republic

Poland & Austria

Other Countries

INSIGHTS BY VENDORS

The Europe data center market consists of several IT, electrical, and mechanical infrastructure providers. Arista Networks, Atos, Broadcom, Cisco Systems, Dell Technologies, and Extreme Networks some major IT infrastructure providers. With the increasing demand for high-density, mission-critical servers, storage, and network infrastructure, the IT infrastructure market is likely to witness growth. The server market has witnessed significant growth in revenue contribution from ODM server manufacturers. The electrical infrastructure market has become highly competitive owing to the increased interest shown by operators in procuring energy-efficient infrastructure solutions. ABB, Eaton, Schneider Electric, and Vertiv are the major power infrastructure players.

Key Data Center Critical (IT) Infrastructure Providers

Arista Networks
Atos
Broadcom
Cisco Systems
Dell Technologies
Extreme Networks
Huawei Technologies
Hewlett Packard Enterprise (HPE)



	Hitachi Vantara
	IBM
	Inspur
	Inventec
	Juniper Networks
	Lenovo
	MiTAC Holdings
	NEC Corporation
	NetApp
	Oracle
	Pure Storage
	Quanta Computer (Quanta Cloud Technology)
	Super Micro Computer
	Wistron (Wiwynn)
Key Da	ata Center Support Infrastructure Providers
	ABB
	Airedale International Air Conditioning
	Asetek
	Alfa Laval



Assa Abloy
Bosch Security Systems (Robert Bosch)
Caterpillar
Cummins
Delta Electronics
Eaton
HITEC Power Protection
KOHLER-SDMO
Legrand
Mitsubishi Electric Corporation
Nlyte Software
Piller Power Systems
Rolls-Royce Power Systems
Rittal
Riello Elettronica (Riello UPS)
Schneider Electric
STULZ
Socomec
Trane Technologies (Ingersoll Rand)
Vertiv Group



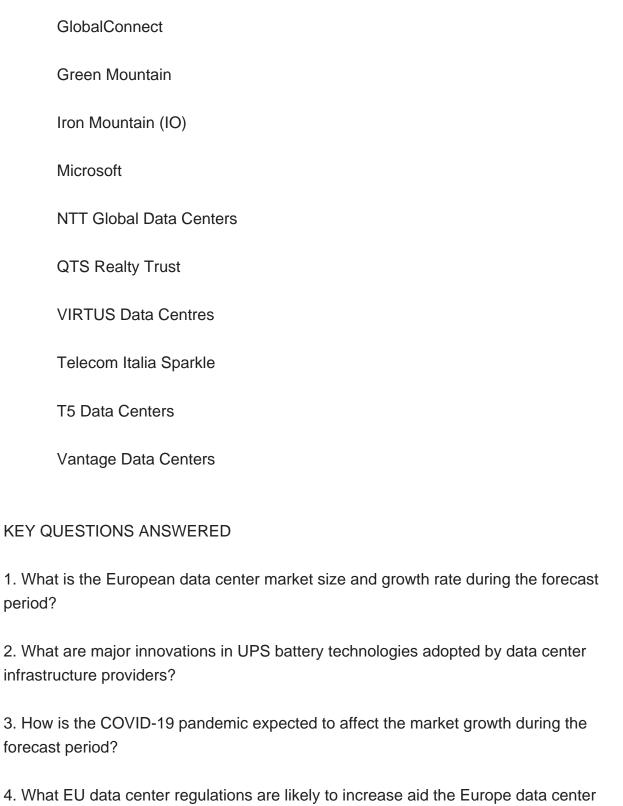
Key Data Center Contractors AECOM Arup Group **Bouygues Construction** CapIngelec **DPR** Construction Deerns Fluor Corporation Future-Tech **HDR** Architecture **ISG** Jones Engineering Group Kirby Group Engineering Linesight Mercury Engineering Mace Group M+W Group (Exyte) **Metnor Construction**

RED-Engineering



Structure Tone
Winthrop Engineering and Contracting
Key Data Center Investors
3data
Aruba SpA
AzInTelecom
Bahnhof
CyrusOne
Colt Data Center Services (Colt DCS)
Digital Realty
DigiPlex
DataPro
DATA4 Smart Data Centers
Equinix
Echelon Data Centers
EcoDataCenter
Facebook
Google
Global Switch





5. Which segment is expected to generate the highest revenue during the forecast

market?

period?



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