

Construction of IDC Data Center in Italy



Overview

Here's what we know: 1. Massive Scale – The facility spans 193,750 sq ft (18,000 sqm) across two identical buildings, with a 13.6MW capacity designed for AI workloads. 2. Sustainable Design – Closed-loop water cooling and liquid cooling systems for AI servers protect the local. Italy's response to the global data centre boom comes with the plan recently approved by the Technical Commission for Environmental Impact Assessment of the Ministry for the Environment and Energy Security, which has given a favourable opinion on the construction of these strategic infrastructures. European firm Apto plans to build a data center campus on a 228,000 sqm (2,454,170 sq ft) site in Lacchiarella, near Milan, Italy. The company intends to invest a total of €3 billion (\$3.4bn) in the site, which will have up to 300MW of planned power capacity to support cloud and AI applications in. Retelit breaks ground on new data center in Milan, Italy Italian B2B telco operator Retelit has begun construction of a new data center in Corsico, southwest of Milan, following the land purchase from steelmaker Marcegaglia. 26 billion in 2025 and is projected to reach new heights by 2032, exhibiting a compound annual growth rate (CAGR) of 6. But the path will have to be consistent with green transition goals and focus on technology and circularity Data centres as the fulcrum of Italy's economic and digital development. According to a study by the Milan Polytechnic's Data Center Observatory, which has monitored the Italian supply chain since 2020, 23 organisations (including eight new international companies) plan to open 83 new facilities in Italy by the end of 2025.



Article Content

Data Centres: An International Legal and Regulatory Perspective

Italy is poised for significant growth in its digital infrastructure. Between 2024 and 2028, the country is expected to attract investments totaling €7.8bn for the construction of new data centres.

Italy Data Center Construction Market Dynamics and Forecasts: 2026

The size of the Italy Data Center Construction market was valued at USD XX Million in 2023 and is projected to reach USD XXX Million by 2032, with an expected CAGR of 14.82% during

Data Centres: 2.5 Billion for New Infrastructure in Italy

Italy has announced the construction of 14 new data centers. This confirms the government's intention to invest in this rapidly growing global sector, for which sustainable

ITALY DATA CENTER 2024

The Italian Data Center market, following the European trend, is recording a surging demand from both investors and operators trying to get positioned on the most effective locations (e.g. available power,

Italy Data Centers | Upcoming Data Centers Portfolio in

40 upcoming data centers in Italy are expected to add over 5,400 MW by 2029. Italy hosts around 75+ data centers, with Milan emerging as the leading hub for future

Retelit Breaks Ground on New Data Center in Milan, Italy

Retelit breaks ground on new data center in Milan, Italy Italian B2B telco operator Retelit has begun construction of a new data center in Corsico, southwest of Milan ...

Italy Data Center Construction Market- Size, Share,

The Italy data center construction market presents exceptional growth opportunities driven by accelerating digitalization, government support initiatives, and

Italy Data Center Market Size & Share Outlook to 2031

The Italy Data Center Market worth USD 8.45 billion in 2026 is growing at a CAGR of 12.12% to reach USD 14.97 billion by 2031. Aruba SpA, Equinix,

Italy Data Center Market Size, Share, Growth Opportunities Report

The Italy Data Center Market Size, Share, Trends, & Investments By IT Infrastructure, Electrical Infrastructure, Mechanical Infrastructure, Cooling Systems, General Construction, & Tier Standard.

Permitting

The speed with which the country's digitization is evolving requires certain processes and timeframes for the construction, startup and operation of data centers.

Data centres, investments and rules to launch Italy as a strategic hub

Data centres as the fulcrum of Italy's economic and digital development. A strategic infrastructure that presents great opportunities, but also great challenges: its growth must in fact be

Apto to invest \$3.4bn to build Italy's largest data center

Apto says the site will be the largest data center campus in Italy and is set to feature up to five standalone data centers, each designed for high

ITALY DATA CENTER 2024

In Italy, evaluating sites for Hyperscale Data Centers now prioritizes factors like electrical power and telecommunication networks over location and latency. Additionally, the rise of EDGE Data Centers

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This report covers the Italy data center facilities analysis, which will provide the following information on the colocation data centers: Detailed profiles of 75

Italy Data Center Construction Companies

This report lists the top Italy Data Center Construction companies based on the 2023 & 2024 market share reports. Mordor Intelligence expert advisors conducted

Italy Data Center Construction Market Forecasts 2031

Our study defines the Italy data center construction market as the yearly capital expenditure devoted to designing, engineering, and erecting new or

Data centres, investments and rules to launch Italy as a strategic hub

These and other points emerged at the recent meeting "From data to growth: data centres at the heart of the changing economy", organised by the American Chamber of Commerce Italy, in...

Italy Data Center Construction Market Forecasts 2031

Italy Data Center Construction Market Size & Share Analysis - Growth Trends and Forecast (2026 - 2031) Italy Data Center Construction Market Report

Italy Data Center Construction Market Dynamics and Forecasts: 2026

Italy's strategic location and advanced fiber-optic infrastructure solidify its position as a key European hub in this critical sector. The market's robust expansion is fueled by surging demand

Apto announces plans for Italy's largest data centre campus

Covering 228,000 square metres, with 300 MVA of planned power capacity, and a total planned investment of €3 billion, the site is set to become the largest data centre campus of its kind

New company claims plans for three data center

A new company is planning several large data center campuses in the Puglia region of Italy. Adriatic DC this month announced plans for multiple data

Italy Data Center Market: USD 9.10 Billion 2030

Examine the Italy Data Center Market, set to hit USD 9.10 billion by 2030. Assess the 6.40% CAGR, professional insights, and trends through the year 2030 now.

Italy GDC2025

Demonstrating this growth, European data center operator Data4 is investing €500.0 Mn in a new campus in Vittuone, Milan, which will house four data centers with a total capacity of up to 100.0MW

Data Center Construction Management Italy IT

Data Center Construction Management in Italy, IT Data Center Construction Management Serving Clients in Italy Italy, with its rich history and modern innovation, presents a unique landscape for the

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