

Construction of the Monaco Energy Big Data Center



Overview

The €45 million Larvotto Supérieur project at 19 Boulevard du Larvotto will feature 35 state-owned apartments and a basement data center. The data center will occupy two of the four underground levels, covering 1,550 sqm. Construction is scheduled to be completed by 2027. Supplied with certified energy of 100% renewable origin, cooling of the chiller plants thanks to thalassothermal energy. Find out how MonacoDATACENTER® is keeping its eco-responsible commitment to Monaco's energy transition. MonacoDATACENTER® was designed using APC by Schneider Electric's. DC Deployed specializes in Data Center Construction Management, a critical service that ensures the seamless creation and expansion of data center facilities in this densely populated area. Our approach integrates meticulous planning with strict adherence to Monaco's regulatory standards, ensuring. According to the International Energy Agency (IEA), the estimated global data centre electricity consumption in 2022 was 240-340 TWh, or around 1-1.3% of global final electricity demand. From the outset, it has been developed to meet ecological challenges while offering maximum security for our customers' data.



Article Content

Foster + Partners

Foster + Partners is a global studio for sustainable architecture, urbanism, engineering and design, founded by Norman Foster in 1967.

MonacoDATACENTER | Telis Group

MonacoDATACENTER is a high-security, eco-responsible data center operated by the Telis Group in Monaco. Designed for maximum efficiency, it integrates deep seawater cooling, achieving up to 90%

Monaco Telecom: Monaco Data Center

Monaco Telecom is constructing a new data center within a residential development in Monaco. The Monaco municipal council has approved the Atelier Boisson + Boisson Architectes (ABBA) project,

Data Center Construction Management Monaco MC

Data Center Construction Management in Monaco, MC Data Center Construction Management Serving Clients in Monaco In the opulent principality of Monaco, where every square meter is maximized,

Evolution et innovations de MonacoDatacenter | MonacoDATACENTER

Créé en 2013 par les ingénieurs du groupe telis, MonacoDATACENTER® est le premier datacenter créé sur le territoire de la principauté de Monaco. Dès le départ, il est pensé pour répondre aux enjeux

Sustainable Energy Data Centres: A Holistic Conceptual Framework

Abstract: Data Centres serve as the foundation for digital technologies in the energy sector, en-abling advanced analytics, optimization, and automation. However, their rapid growth can exert a

Why Bitcoin Miners Are Winning The AI Data Center

Building Tier III data centers—the kind powerful enough to support AI—can take years. This is precisely where Bitcoin miners enter the picture.

Monaco Telecom: Monaco Data Center

The €45 million Larvotto Supérieur project at 19 Boulevard du Larvotto will feature 35 state-owned apartments and a basement data center. The data center will occupy two of the four underground

US data centers' energy use amid the artificial

Data centers accounted for 4% of total U.S. electricity use in 2024. Their energy demand is expected to more than double by 2030.

MonacoDATACENTER | Green hosting and digital services

Designed to meet Tier III requirements, MonacoDATACENTER® features redundant power and cooling, flexilink VPN links, guaranteed connectivity and offers 99.997% availability. MonacoDatacenter

AshwinD24's gists · GitHub

GitHub Gist: star and fork AshwinD24's gists by creating an account on GitHub.

2025's Biggest Data Center Construction Stories: A Year in Review

The 2025 data center construction boom revealed both the scale and the strain of the digital infrastructure industry's future.

Monaco Telecom a entamé la construction en

Monaco Telecom a entamé la construction en Principauté de son 3ème Data Center : 200 baies dans les meilleures conditions de sécurité, de confidentialité et de

Sustainable Energy Data Centres: A Holistic Conceptual Framework

Through adherence to this framework, data centres' environmental impact can be mitigated and a positive contribution towards a sustainable future can be made, particularly in the

Savills Monaco | The energy conundrum

Google recently announced that it is building a clean data centre in Skien, where it is expected to operate above 99% carbon-free energy when it opens in 2026, possibly due to Norway's large pool

Building data centers bigger, faster | McKinsey

This article details how data center stakeholders across the industry can keep up with the digital transformation by adopting innovative designs that

Data Center Construction Management Monaco MC

In the opulent principality of Monaco, where every square meter is maximized, constructing a data center requires not only precision and expertise but also a deep understanding of the unique local

MonacoDATACENTER | Telis Group

Designed for maximum efficiency, it integrates deep seawater cooling, achieving up to 90% energy savings compared to conventional systems. The facility is ISO 27001 and HDS certified, ensuring

Evolution and innovation of MonacoDatacenter

Created in 2013 by telis group engineers, MonacoDATACENTER® is the first datacenter created on the territory of the principality of Monaco. From the outset, it was designed to meet ecological challenges

Development and innovation | Telis

Created in 2013 by telis group engineers, MonacoDATACENTER® is the first datacenter to be built in the Principality of Monaco. From the outset, it has been developed to meet ecological challenges

Michigan lawmakers seek 1-year data center pause

Michigan lawmakers introduce one-year moratorium on data centers to address power grid, water usage, and ratepayer concerns.

Innovative green IT datacenter in Monaco

MonacoDATACENTER® was designed using APC by Schneider Electric's InfraStruxure Data Center Solution technologies. A solid foundation thought to

Monaco Telecom to build basement data center in new

Monaco Telecom is to build a new data center as part of a residential development in the city-state. Local press reports the Monaco municipal council

Contact Us

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