

# High-density edge data centers certified in France

## Article Overview

France hosts several certified high-density edge data centers, including UltraEdge, Azur Datacenter, and ETIX, offering advanced colocation, HPC, and low-latency edge services.

### UltraEdge

UltraEdge operates a distributed network of over 250 edge and regional data centers across France, including Paris, Lyon, Marseille, Bordeaux, Lille, Nantes, Toulouse, and Strasbourg . Their facilities are designed for high availability, modular scalability, and carrier-neutral interconnection, supporting enterprise, cloud, and telecom workloads. UltraEdge emphasizes proximity infrastructure, enabling low-latency deployments close to end users. Many of their sites are certified for security and operational standards, and the company integrates sustainability practices by repurposing existing spaces to reduce environmental impact .

### Azur Datacenter

Azur Datacenter specializes in high-density HPC and cloud-ready environments, offering racks with densities exceeding 50 kVA . Their facilities support direct liquid cooling and immersion cooling, making them suitable for energy-intensive workloads. Azur Datacenter provides on-demand bare metal servers and high-performance computing platforms, with technical support on-site. Their two French data centers are designed for green IT solutions and certified for high-density operations, ensuring reliability and efficiency for edge and HPC applications .

### ETIX

ETIX operates 13 data centers in France, strategically located in cities such as Nantes, Lille, Paris, Lyon, Montpellier, and Toulouse . Their facilities are Tier III-quality, supporting high-density compute, AI workloads, and colocation services. ETIX emphasizes energy efficiency, sustainability, and interconnection, providing neutral hubs for ISPs, CDNs, cloud providers, and enterprise networks. Their Lille #4 site, for example, is a next-generation high-density data center designed for low-latency and scalable workloads .

## Key Features Across Providers

- o High-density racks: Capable of supporting 50 kVA or more per rack (Azur Datacenter)
- o Advanced cooling: Air, direct liquid, and immersion cooling technologies
- o Edge proximity: Distributed locations near major cities for low-latency access (UltraEdge, ETIX)
- o Certifications: Tier III or equivalent, security and operational compliance
- o Carrier-neutral interconnection: Multiple operators and cloud providers supported



# High-density edge data centers certified in France

o Sustainability: Energy-efficient designs and reuse of existing infrastructure These providers collectively offer a robust ecosystem for high-density edge computing in France, suitable for enterprises, cloud providers, and HPC workloads requiring certified, reliable, and low-latency infrastructure. For a broader view, France has 349 data centers across 69 markets, with Paris as the primary hub for colocation and interconnection . This ensures ample options for certified high-density edge deployments.

With 13 of our 15 data centers in France, ETIX is the national leader in proximity infrastructure. From

/PRNewswire/ -- The "Data Center Market in Europe - Industry Outlook and Forecast 2021-2026" report has been

The France edge data-center market is poised for substantial growth driven by technological advancements and

Build your competitive edge on a foundation of high-performance data centers in France.

Explore the nLighten Edge Data Center in Paris, France, offering high-density power, advanced sustainability, and superior security.

Yet data centers in France have become on-the-ground infrastructures, rooted in local communities and closely aligned with digital

Le datacenter France s'associe avec UltraEdge, la colocation datacenter et les solutions innovantes rpondant la

Explore the top upcoming data centers in France 2025, including Paris AI Campus, CloudHQ Lisses, and NTT Paris, ranked by

UltraEdge is a French edge data center operator offering distributed colocation and interconnection services across multiple metro

UltraEdge operates a portfolio of data centers across France, including sites in Paris, Lyon, Marseille, Bordeaux, Lille, Nantes,

Analyze the France Data Center Market, projected to reach \$25.14 billion by 2030 with a CAGR of 13.18%.

Building data centers in France: how does it work? The exponential growth in demand for IT, data, and storage,



## High-density edge data centers certified in France

Découvrez UltraEdge hébergeur de datacenters en France. Bénéficiez de nos offres d'hébergement innovantes adaptées à votre

On Monday, March 3rd 2025, EDF launches two first calls for expressions of interest for digital companies. The objective is to offer

**Key Findings** The France Edge Infrastructure Market is expanding rapidly due to growing demand for low-latency

Chez UltraEdge, votre partenaire Edge data centers partout en France, nous estimons que la donnée, c'est nous tous - citoyens,

Web: <https://www.morwarreconst.co.za>

