



Paris, the capital and prosperous heart of France, is a city where innovation converges with business. Famous for its dynamic high-tech sector, particularly in the aerospace and automotive industries, Paris and the Île de France region fuel the country's innovation economy. With institutions like the Sorbonne and the world-class Paris-Saclay scientific and technological innovation hub, there is a scope area for experimenting with innovative solutions. Its diverse ecosystem has a dense network of national companies, research centers, and scientific, technological and healthcare educational institutions that foster frequent breakthroughs in cutting-edge and future-oriented fields. The nLighten data center in Paris in Île de France connects companies to the future and supports regional and national industry and the spirit of innovation of the Paris region, the business center of France.

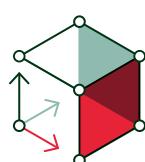
**nLighten Paris I – Île de France.**

NEWTON A, 3–5 Mail
Bartélémy Thimonnier
77185 Lognes

Location specifics.

The data center is conveniently located in the east of Paris, close to the A4 motorway, 5 minutes from RER A and only 25 minutes from Paris-Orly Airport as well as Paris-Roissy Airport, and 20 minutes from Marne-la-Vallée TGV train station. The data center has an area of 3,300 m², 2,400 kW of power, an office area and ample parking space.

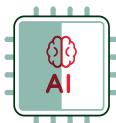
Like the other nLighten facilities, the Paris location enables our customers to benefit from a well-connected, high-availability data center and capable of housing high-density cabinets. The data center comes with a number of on-site services and an established ecosystem of partners, all there to optimally support our customers' IT environment.

Highlights.

3,300 m²
of edge data center space



2,400 kW
site capacity (end-state)



High Density
(AI ready): 15 kW to
150+ kW



Sustainability:
Commitment to a
net-zero carbon
footprint



Compliance:
[Explore our
certifications](#)



Connectivity:
[Explore nConnect,
our Network Service
Platform](#)

Edge data center Paris I

Features.



DATA CENTER

Location	Conveniently located for easy access by road and public transport	✓
Design	Tier III design target	✓
Connectivity	Carrier-neutral data center with diverse fibre entry points and meet-me areas for rapid activation	✓
Cooling	Cooling and humidity design complying with ASHRAE A1 allowable category	✓
Compliance	We adhere to industry-leading standards, comply with applicable regulations, and continuously enhance our infrastructure and security posture. Explore our certifications	✓



POWER

Redundant power with independent A and B feeds to each cabinet	✓
Site capacity (end-state)	2,400 kW
Design Power Usage Effectiveness (PUE)	1.29
Standard Power Density (air cooling): 2-7 kW, up to 15 kW per cabinet	Yes
High-density (AI-ready): 15 kW to 150+ kW	On request



SUSTAINABILITY

Heat recovery; residual redirected to local heating networks	Feasibility study
100% carbon free energy backed by Guarantees of Origin	Yes
Power Purchase Agreement (PPA)s	Yes
Integrated Carbon-Free Energy (ICFEn) score calculated	Yes



SECURITY

Dual factor access control (pin/biometrics)	✓
CCTV – Full coverage, storage in compliance with local laws	✓
Fire suppression in the data hall	✓



SUPPORT

24/7 service desk and 24/7 access to NOC services	✓
On-site services	✓

Want to know more? Have any questions? Or simply want to get in touch with us?
 Find out more on www.nLighten.com.