

PAR2

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 vast scope 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.

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close • coupled • connected

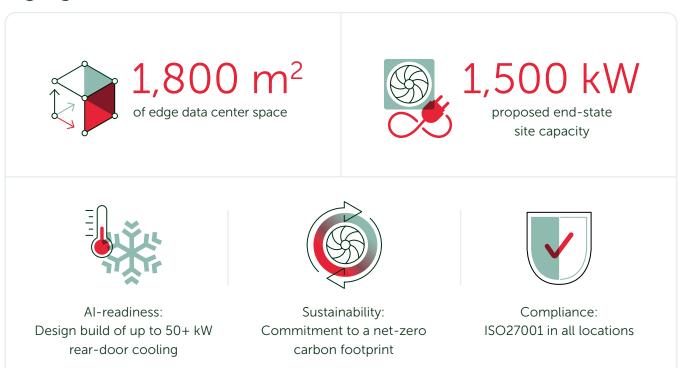


nLighten Paris II. 34, rue des Gardinoux 93300 Aubervilliers

Location specifics.

The data center is located in the north of Paris city center, close to the A1 motorway and just 25 minutes by car from Paris Charles de Gaulle Airport. Like the other nLighten facilities, the Paris 2 (PAR2) 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 wide range of on-site services and a growing ecosystem of partners, all there to optimally support our customers' IT environment.

Highlights.



Edge data center Paris II Features.

	Location	Conveniently located for easy access by road and public transport	
nlighten	Design	Tier III design target	
close · coupled · connected	Connectivity	Carrier-neutral data center with diverse fibre entry points and meet-me areas	
DATA CENTER	Cooling	Cooling and humidity design complying with ASHRAE A1 allowable category	
	Compliance	ISO27001, and programme in place for PCI-DSS, SOC1, SOC2, ISO14001, ISO 50001, ISO22301	

POWER

Redundant power with independent A and B feeds to each cabinet	
Proposed end-state site capacity	1,500 kW
Design power usage effectiveness (PUE) all phases	1.29
Standard density	Available densities from 2–7 kW
High density positions up to 12 kW Air-cooling and 50+ kW rear door-cooling (Al-ready)	New rooms

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 $\mathsf{close} \boldsymbol{\cdot} \mathsf{coupled} \boldsymbol{\cdot} \mathsf{connected}$



Heat recovery; residual redirected to local heating networks	Feasibility study
Commitment to a carbon-free energy footprint	Zero Carbon/
	Nuclear



Dual factor access control (pin / biometrics); five lines of defence design target	√
CCTV – Full coverage, storage in compliance with local laws	
Fire suppression in the data hall	

5	24/7 service desk and 24/7 access to NOC services	
24/7	24/7 remote hands	
2477	On-site staffing	Office hours
SUPPORT		

Want to know more? Have any questions? Or simply want to get in touch with us? Send us an email at *FR@nLighten.eu*.