

BRS2

Swindon is a great place to live and has a fast-growing economy. It stands out as a powerhouse, characterized by its diverse economic landscape. A hub for manufacturing and technology companies, Swindon embodies innovation and progress. The nLighten data center here plays an essential role in bolstering the city's businesses and institutions, further fuelling its flourishing economy and cementing its status as a vibrant business destination.

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close · coupled · connected



nLighten Swindon. 15 Broadmoor Rd, SN3 4WB Swindon

Location specifics.

The data center is conveniently located in the north of Swindon, close to the A420 and the M4 motorway and just 20 minutes by car from the Swindon train station. The data center has an area of 1,580 m², 5,700 kW of power, an office area and ample parking space. Like the other nLighten facilities, the Swindon 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 Swindon Features.

	Location	Conveniently located for easy access by road and public transport	
nlighten	Design	Tier III design target	$\overline{\checkmark}$
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	

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√ 5,700 kW 1.29 2-7 kW available

New rooms

POWER	Redundant power with independent A and B feeds to each cabinet	
	Proposed end-state site capacity	
	Design power usage effectiveness (PUE) all phases	
	Standard density	
	High density positions up to 12 kW Air-cooling and	
	50+ kW rear door-cooling (Al-ready)	

	Heat recovery; residual redirected to local heating networks	Feasibility study
	Commitment to a carbon-free energy footprint	Green certificates upon request, CFE scoring
SUSTAINABILITY		commitment



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

	24/7 service desk and 24/7 access to NOC services	
24/7	24/7 remote hands	
	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 *UK@nLighten.eu*.