



NLDC is the only colocation provider in the Netherlands that operates a certified Tier IV data center with fully redundant power supply, cooling and connectivity. This data center is situated on the High Tech Campus in Eindhoven.

# EINDHOVEN, NETHERLANDS

At NLDC, we believe sustainability is the only way forward. Therefore NLDC data center Eindhoven participates in a unique energy exchange project: residual heat is reused in an energy exchange with the university campus in Eindhoven.





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## BUILDING

- Tier IV
- 1,500 m<sup>2</sup> colocation space
- 1 floor, metal frame, concrete slab, metal facade, cradle-to-cradle inspired
- Free parking, adjacent to building
- Raised floor
- 1500 kg/m<sup>2</sup> floor load capacity
- Fire detection: aspiration system
- Fire suppression: HI-FOG, water mist, double knock fire activation

## FACILITIES

- Power density: 1 phase 32A A+B feed and 3 phase 32A A+B feed as standard per rack, other feed types optional, Busbar Trunking
- 2 x 3 MVA utility feeders
- UPS redundancy: 2N
- Standby power configuration: 2 x 1.8 MVA diesel generator
- Standby power redundancy: 2N
- Cooling configuration: chilled water
- Cooling redundancy: Primary cooling N+1  
Secondary cooling N+1  
Continuous Cooling

## SECURITY

- Layered physical security, strict access policy, accessible 24x7, access card, CCTV surveillance, intruder alarm
- 24x7 security officers on site
- Card readers, biometric scanners
- CCTV + recording

## PRODUCTS: COLOCATION

- Suites
- Racks
- Office and storage space
- Meeting rooms
- Self Service Portal
- Monitoring Portal

## PRODUCTS: INTERCONNECTION

- Data Center Connect
- Cross Connect
- Cloud Connect

## SERVICES

- Smart Hands & Eyes
- Migration Planning
- Equipment Sourcing
- Installation
- Patching

## CERTIFICATIONS

- ISO 9001
- ISO 27001
- ISO 22301
- ISO 14001
- NEN 7510
- PCI DSS
- ISAE 3000
- Tier IV Design
- Tier IV Constructed Facility

## SUSTAINABILITY

- 100% renewable energy, wind and biomass
- CO2 negative data center
- Cradle-to-Cradle Inspired