



# Designing & building Tier III data center

KEVLINX



CUSTOMER SEGMENT  
Data centers

BRAND  
Equans

TYPE OF WORK  
Electrical

PROJECT LOCATION  
Belgium, Bruselas

COUNTRY IN CHARGE OF EXECUTION  
Belgium

FORM OF CONTRACT  
Build, Design,  
engineering &  
consulting

ROLE IN PROJECT  
Consortium / JV

START OF THE PROJECT  
2021-06

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BESIX has been awarded in a temporary partnership with Equans, one of the main players in the MEP sector, a major contract by client KEVLINX for the design and construction of a 40 MVA state-of-the-art data centre in Neder-Over-Heembeek. KEVLINX is a leading provider of state-of-the-art data centers for large enterprises, government agencies and cloud service providers with a need for flexible colocation or dedicated wholesale space that must meet the highest standards of redundancy, security and energy efficiency.



## Equans solutions

BESIX-Equans will design and build a state-of-the-art, turnkey data center for KEVLINX. BESIX handles the design and construction of civil, structural, and architectural elements, while Equans focuses on the design and installation of MEP elements. The facility will meet international standards and Tier III Uptime Institute requirements, ensuring reliability with redundant components like emergency generators and multiple distribution paths. Our technology solutions include HVAC, cooling, power supply, fire, and security installations. Early



## Customer benefits

- Equans brings unparalleled expertise in the design, construction, and securing of data center spaces, ensuring your project meets the highest standards.
- Equans serves as your single point of contact, simplifying communication and coordination throughout the project.
- Our Early Contractor Involvement approach, combined with the development phase alongside KEVLINX, maximizes synergy and mutual trust among all parties.

40<sup>MW</sup>

IT power

8

data halls of approximately 719 meters

4<sup>UPS</sup>

power strings, each string equipped with 3 MV-UPS'es of 2250kW – 5min. Autonomy EOL