



and valorising the energy potential in large commercial real estate

BESIX, Proximus, byNubian, Elia and Fluvius have bundled forces and their complementary expertise to create Enleash.

Enleash is the digital twin of a smart building that forms the link between market and system needs for flexibility, and optimised comfort levels inside the building. The aim is to place energy-related

information of the building at the disposal of the market and system in an agnostic-usage approach.

Enleash operates at three levels:

- it optimises local energy consumption of the building
- it exposes energy and flexibility data of large buildings to market parties via the IO.E platform
- it allows for load balancing and peak shaving in the consumption pattern

