



pit

pitENERGY

A smart solution for sustainable energy
management in building operations

pitENERGY

An efficient solution for energy and climate management that supports companies in achieving ISO 50001 certification and enables sustainable management of energy, resources, and climate.

#Energy management (ISO 50001)



#Environmental management (ISO 14001/EMAS)



#Climate management (ISO 14064)



DATA COLLECTION

- > 200 interfaces for the integration of third-party applications (meters, sensors and data loggers, smart metering systems, BMS and DCS, weather data, etc.)
- State-of-the-art technology (REST-API, BACnet, LORA, OPC etc.)
- Automated energy data acquisition

ENERGY MONITORING

- Automated monitoring of your consumption
- Pattern recognition based on the latest AI technology
- Self-learning system - optimization with continuous usage duration
- Consideration of influencing factors such as weekdays, vacations, public holidays or outside temperature

CONSUMPTION ANALYSIS

- Formation of EMS-relevant key figures through EnPIs (Energy Performance Indicators)
- Integrated dashboard
- CO2 life cycle assessment
- Export interface (PDF, MS-Word and CSV)
- Part of the pitEcoSystem+



..stay connected



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**Digital solutions for sustainable
real estate management.
From planning to building operation.**

One for All