

# INTERPED

Interoperable cloud-based solution for cross-vector planning and management of Positive Energy Districts



- ▣ Improved integration of energy (e.g. distributed renewable energy generation, waste heat utilisation, storage) and non-energy sectors (e.g. mobility) within Positive Energy Districts (PEDs).
- ▣ Increased participation of consumers and energy communities in the value chain of the energy system.
- ▣ Increased availability of tools, guides and interoperable solutions for planning, design, development and management of Positive Energy Districts (PEDs).
- ▣ Improved integration of PEDs in energy systems, improved contribution of PEDs to energy grid robustness with regard to dependencies to energy supplies.

