

THE INSIEME VISION

A flexible, participative and sustainable European energy system powered by data that is secure, interoperable and of high-quality. Pioneering the **Common European Energy Data Space (CEEDS)**, INSIEME creates the digital backbone and infrastructure of the EU's Digital Single Energy Market, accelerating our transition to data-driven and net-zero economy.

For instance, **INSIEME** drastically enhances participation: within minutes, any stakeholder can contribute digital solutions to a shared, interoperable energy ecosystem, while final customers can access and benefit from innovative services, as easy as making an online payment.

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INSIEME

TOGETHER TOWARDS THE COMMON EUROPEAN ENERGY DATA SPACE

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OUR MISSION

INSIEME is the European flagship initiative launched under the EU's Digital Europe Programme to pave the way for the Common European Energy Data Space, in full alignment with key EU policy frameworks. **INSIEME** pilots the last remaining building blocks for full operationalisation, bringing Europe's energy data infrastructure from vision to reality.

INSIEME advances Europe's transition toward fully digitalised, decarbonised, and distributed infrastructures, through large-scale collaboration across the energy and data value chain. With a resourceful consortium of more than 50 European partners, **INSIEME** implements use cases and deployments that validate the foundations of the Common European Energy Data Space.

INSIEME is based on a strong user-centric approach, to make participation in the energy data ecosystem for all stakeholders simple, seamless, and affordable. Only easy and cost-effective options that guarantee quick time-to-market create the liquidity needed to enable system flexibility through large numbers of small-scale contributors — from prosumers and innovators to service providers and system operators.

Project Start: April 2025
Duration: 3 years
Funding: Digital Europe (50%)
Project end: March 2028
Project size: Budget 16 Mio

WHAT DOES INSIEME OFFER?

INSIEME offers a Common European Energy Data Space that enables residential, industrial, and business consumers to have full control over their energy data, while helping system operators to efficiently manage electricity networks and integrate renewable energy sources. **INSIEME** creates the digital backbone for secure data sharing and digital solutions, empowers innovators to create new energy services and business models across Europe. **INSIEME** delivers practical and scalable impact, taking the final steps in the design of the Common European Energy Data Space, integrating learnings from the most relevant digital and green (twin transition) challenges.

WHO BENEFITS?



ACTIVE CUSTOMER
 optimising energy use, costs and self-generation



GRID OPERATORS & FLEXIBILITY SERVICE PROVIDERS
 improved data integration and lowered time-to-market for cost-efficient operation and better utilisation of existing assets



SOLUTION PROVIDERS FOR NEW MARKET ACTORS
 significantly reduced data integration efforts, empowering to focus on core innovation and scale across the EU Digital Single Market



POLICY MAKERS
 providing guidance and bridging gaps to facilitate a truly Common European Energy Data Space

DEPLOYMENTS IN 15+ MEMBER STATES

- 1** Energy Efficiency and Flexibility Management
- 2** Collective Self-Consumption
- 3** Grid Flexibility Services
- 4** Electromobility
- 5** Renewables Integration
- 6** Networks and Integration Planning
- 7** Smart Sector Integration

