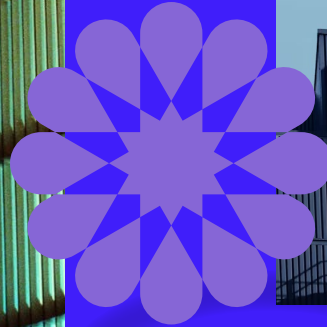


Developing sustainable solutions for energy efficiency in manufacturing

Improving energy efficiency plays a vital role in decreasing total energy usage, which is essential for reaching the EU's climate goals.

Additionally, it contributes to bolstering both current and future energy affordability while increasing European manufacturing competitiveness.



The **ecoenergy** Cluster aims at optimising energy usage and enhancing energy efficiency in manufacturing processes while considering various perspectives such as sustainability, digitalization, and interoperability.

# The Cluster will develop the main solutions:



Integrated software platform for sustainable manufacturing management and optimisation



DENiM Digital Intelligence Platform



Comprehensive simulation environment enhanced with energy and environmental performance



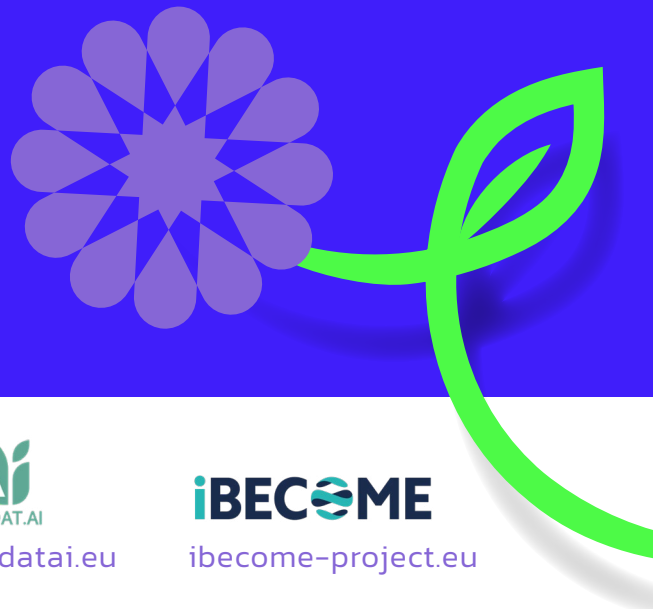
Building Optimised Renovation



CPS-Based Industrial Data Collection System



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