



# FLEXI

## Human-centered AI and Digital Twin powered energy system integration for flexibility markets

- ⚡ Citizen involvement in clean energy transition through modern generative artificial intelligence.
- ⚡ Integration of various energy resources and technologies through a federated digital twin.
- ⚡ Establishment of a novel Flexibility-as-a-Service business model enabling resource owners to gain incentives by depositing their energy flexibility.



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## National Funding Organisations



## Consortium Partners



The project will be ongoing from the end of 2025 until the end of 2028.

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