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Interoperability Network for
the Energy Transition

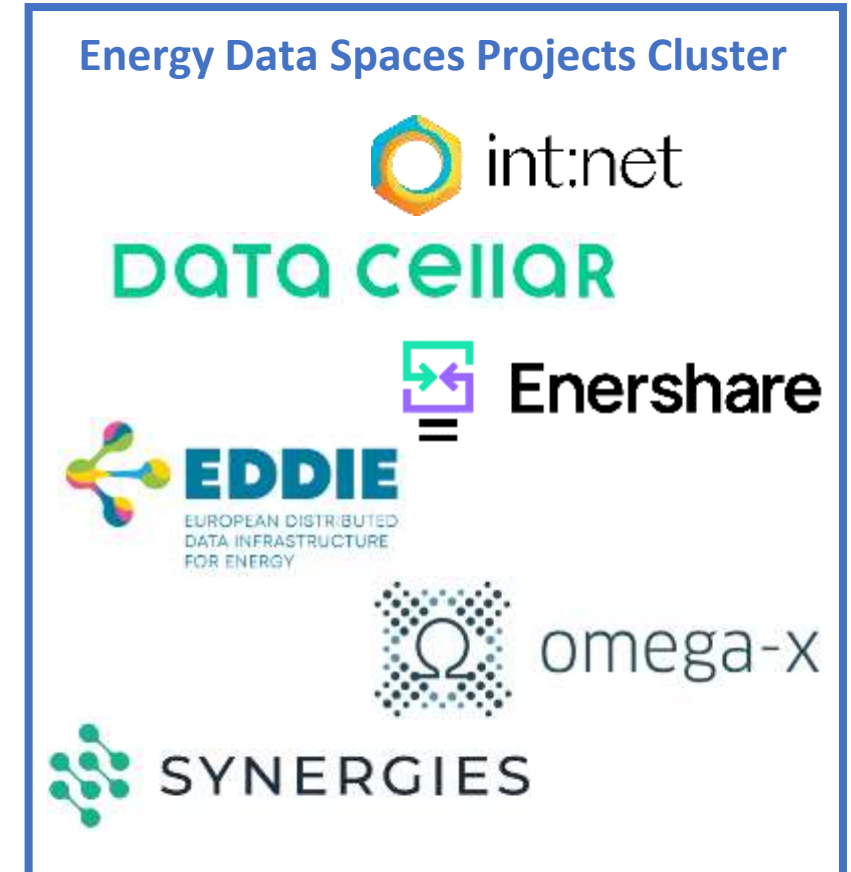
Energy Data Space Cluster Projects - EDSCP

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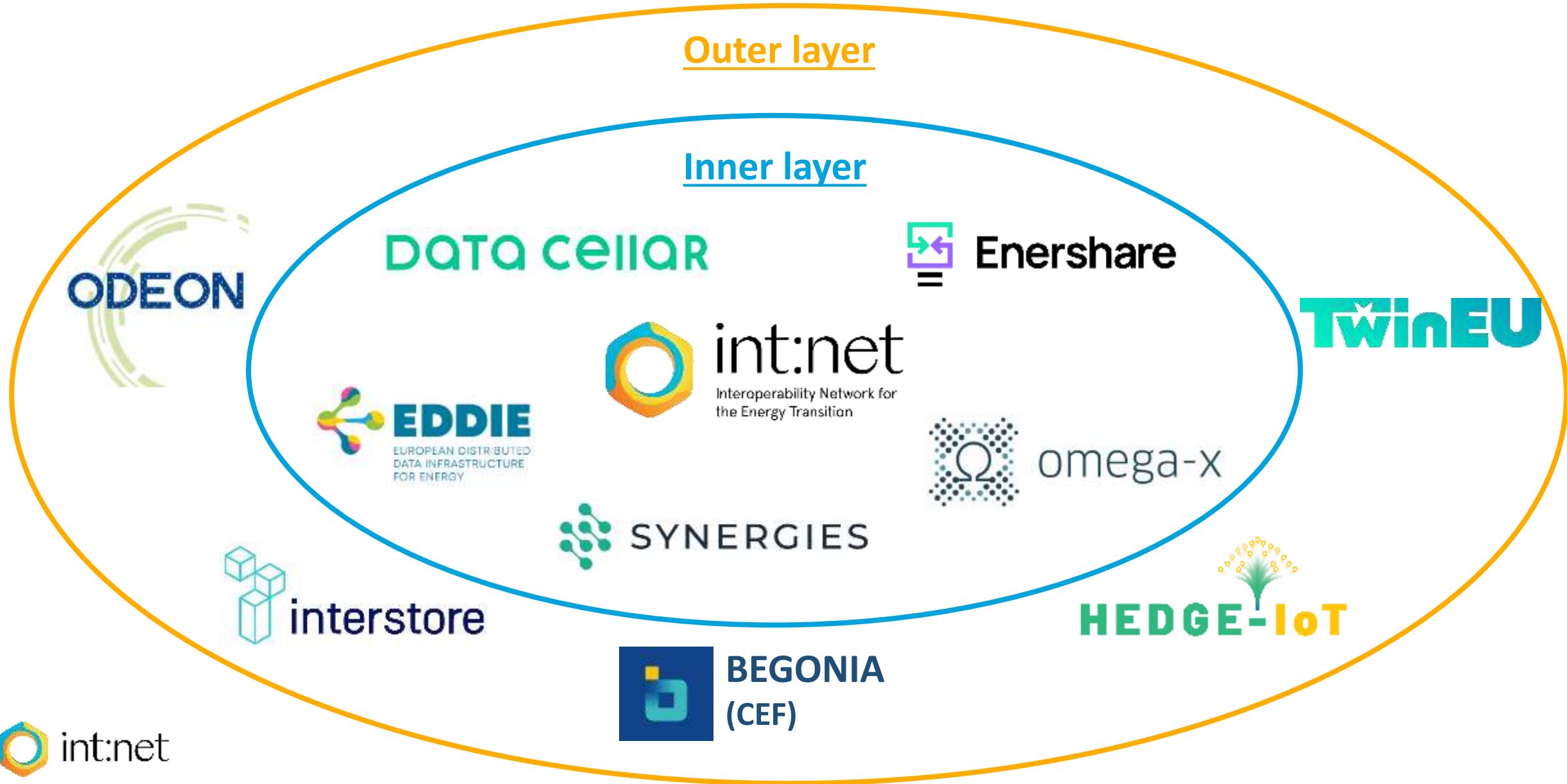
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The Energy Data Spaces Cluster Projects

- General objective: **prepare the ground for the Common European Energy Data Space (CEEDS).**
- Specific objectives :
 1. **Priority use cases**
 2. **Target data sets** and the respective providers of data.
 3. **Common building blocks**
 4. **Interoperability** requirements
 5. Key **data hubs/platforms** that should be federated.
 6. **Governance arrangements**, involving key stakeholders and investment needs.



Ecosystem of projects



Blueprint of the CEEDS

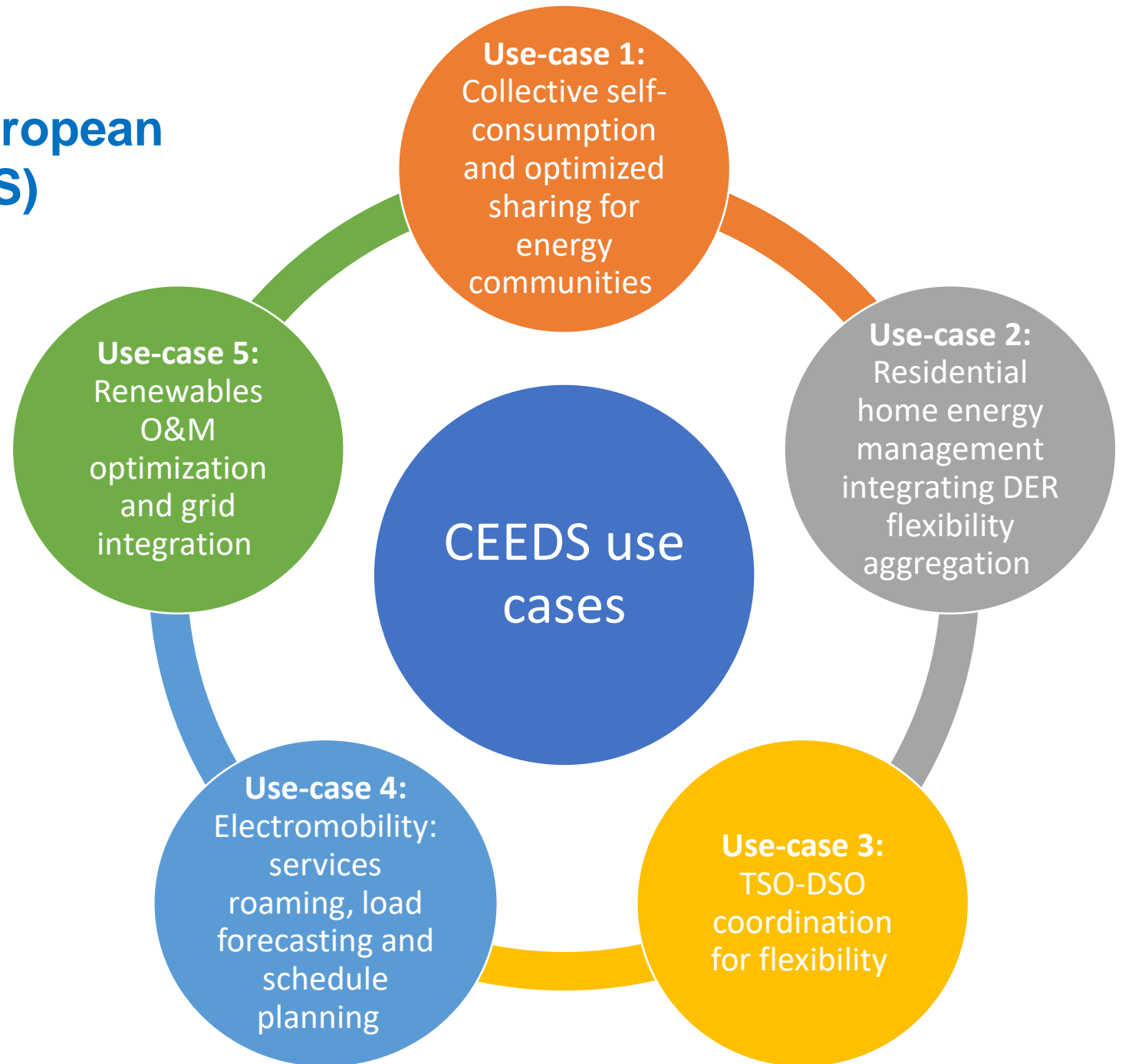
Goal: from Innovation Actions to **national initiatives and large-scale deployments** of data spaces

Content:

- **Business use-cases:**
 - Scenarios, Actors, Exchanged Data
- **Architecture for data exchange**
- **Interoperability:**
 - Technical
 - Semantic
 - Governance



Use cases for Common European Energy Data Space (CEEDS)



Proposed Architecture

