



An ITEA Smart Industry project

I2DT

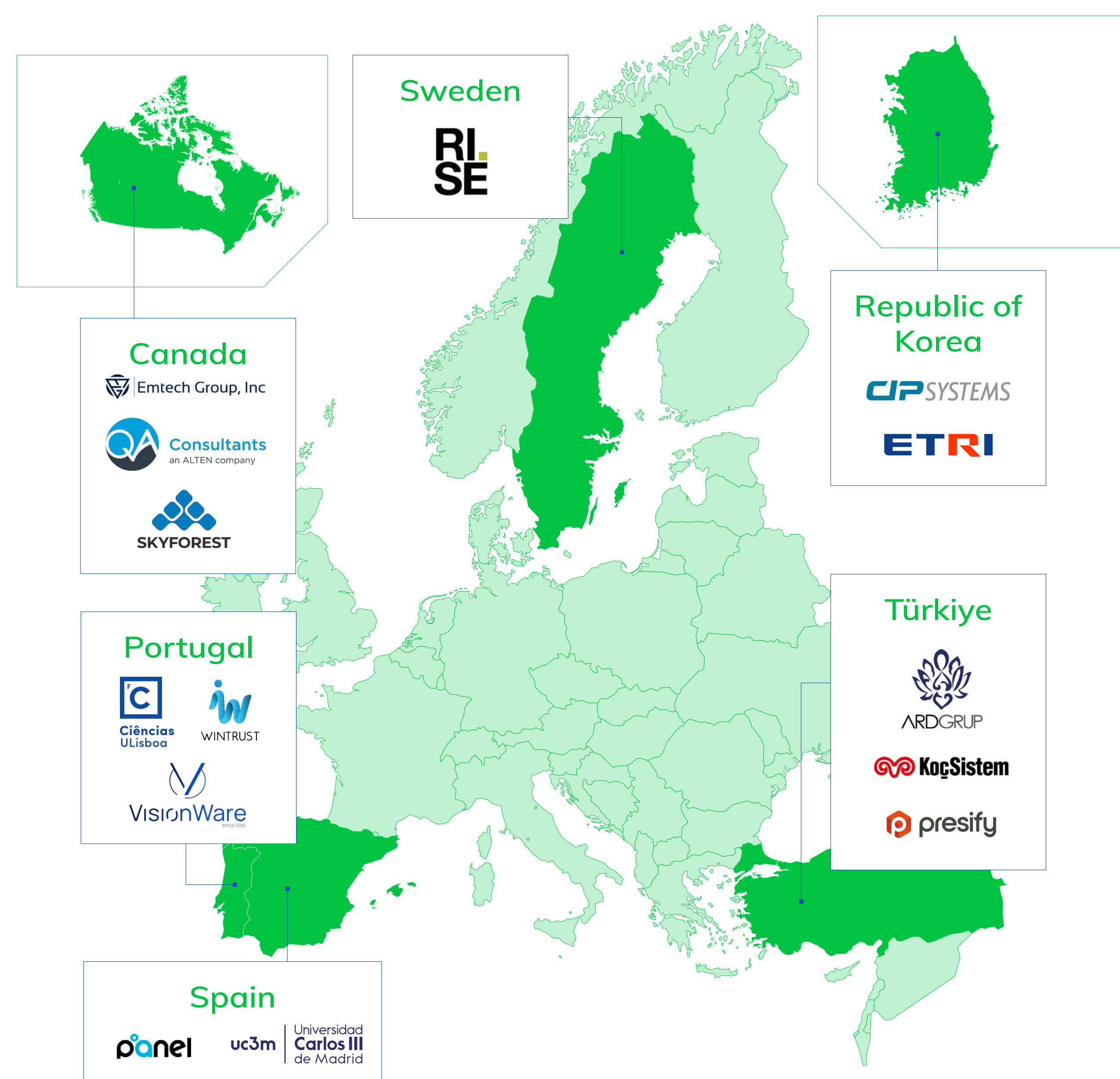


Interoperability for complex, large-scale digital twins

Project summary

To take the next step in digital twin (DT) technology, the ITEA project I2DT (Intelligent Interoperable Digital Twins) will create a framework and tools for the interoperation of DTs of complex, large-scale systems and processes with a special emphasis on safety and security.

Consortium

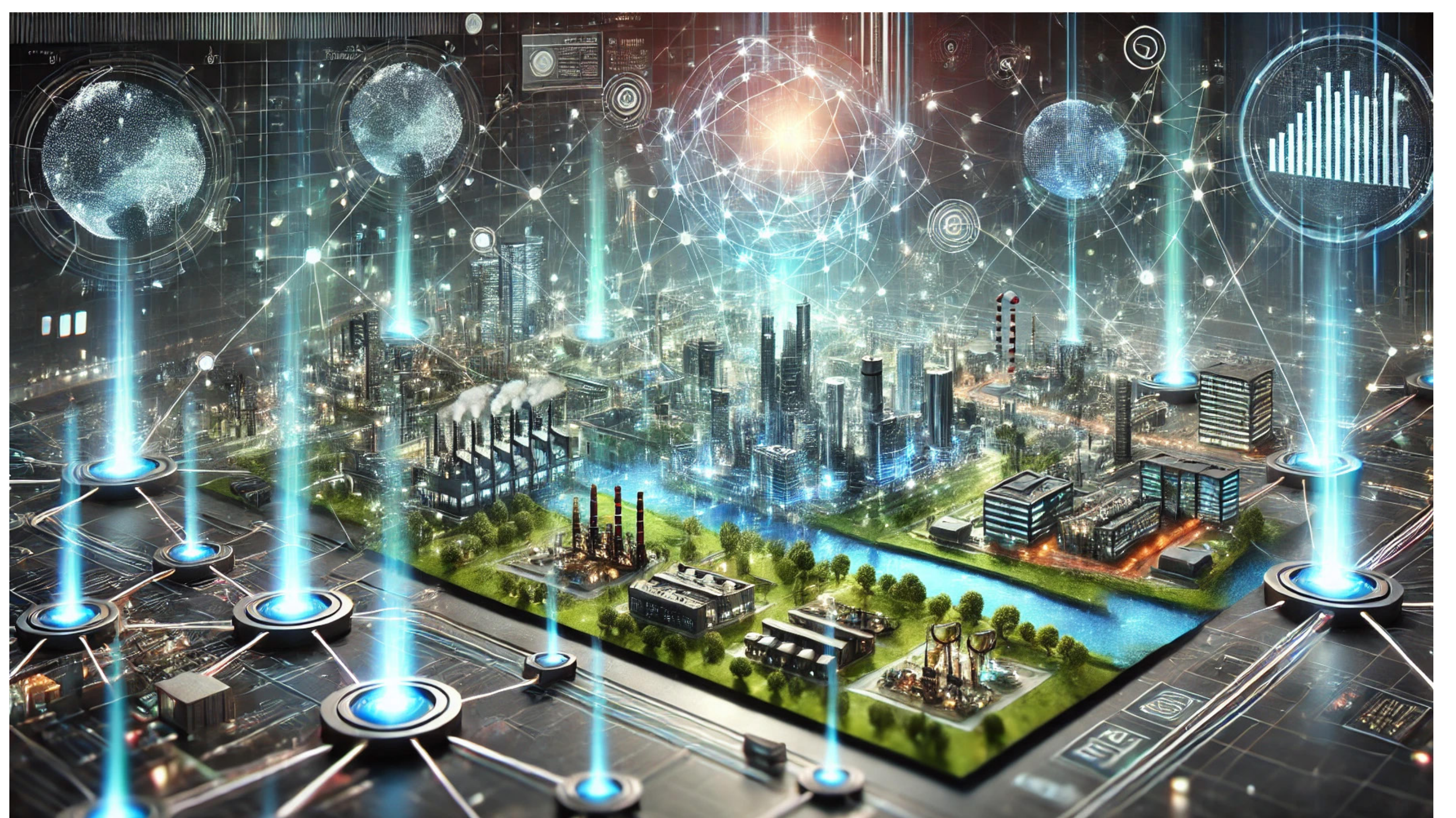


Project duration

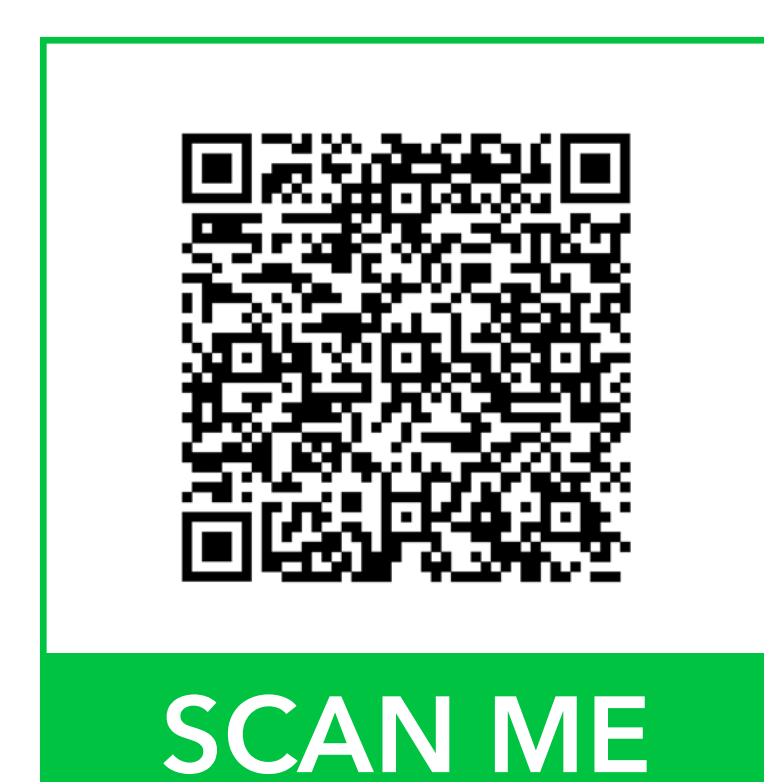
November 2024 - October 2027

Expected key results / USPs

- Establishment of intelligent digital twin solutions for socio- technical / ecological processes and systems
- Digital twin federation and interaction
- Advanced life cycle and operations management for digital twins
- Improved environmental protection through data and models



Leaflet



Website



itea4.org/project/i2td.html



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This ITEA project is supported by:

