

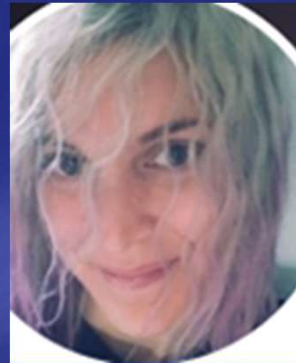
Local Heroes: EDIHs as connecting points for regions



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Smart4Europe2 has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 872111.

European Initiative Smart Anything Everywhere



Final Event of the CSA „Smart4Europe 1+2“

“Transforming SAE results into benefits for the (European) Digital Innovation Hubs Ecosystem”



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EDIH Lombardia

Leading digital and sustainable transformation of manufacturing Industry

TERRITORIAL PARTNERSHIP

- 1 Competence Center
- 1 Digital Innovation Hub
- 4 Business Association
- 5 Technology Cluster
- 2 Financial institutes
- 2 EIT nodes
- EEN

EU - LOCAL MANUFACTURING INDUSTRY

Connected with local manufacturing
SMEs

Leading EU regional DIH manufacturing
network

20 tech use case

EU REGIONAL MOTORS

> 220.000 companies

> 1.000.000 workers

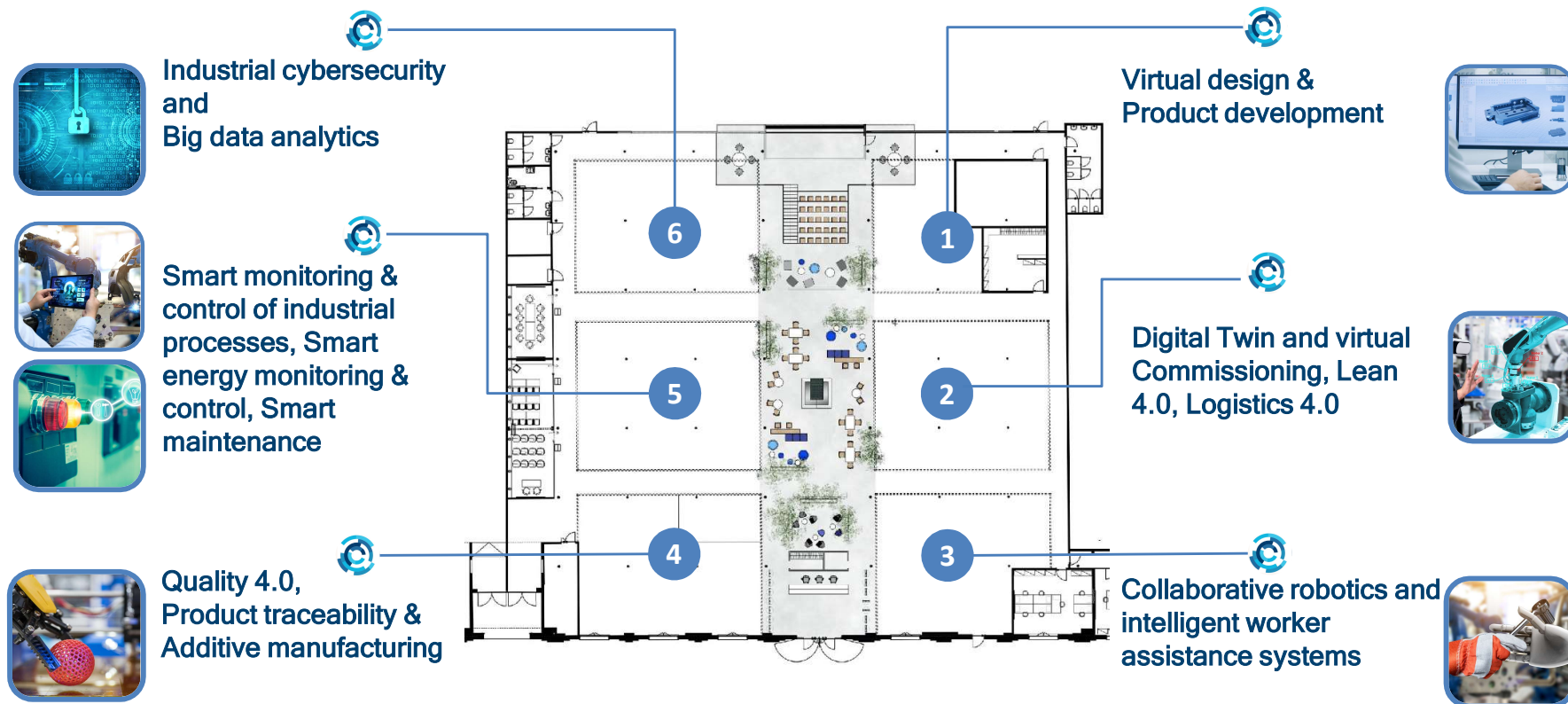
22% Italian GDP

25% of Italian manufacturing employees



EDIH Lombardia

2000 mq digital and sustainable factory: unique of a kind space



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EDIH Lombardia

(cross regional) service portfolio



TEST BEFORE INVEST

Supporting the implementation and adoption of digital technologies

- Information and awareness raising
- Digital maturity assessment
- Access to technological infrastructure
- Idea generation and management
- R&I project development (PoC, TestBed, prototyping)
- Product demonstration and qualification



SKILLS AND TRAINING

Develop and train skills for Industry 4.0

- Training courses
- Teaching factory
- Train the trainer
- Mapping and assessment of skills gaps



ACCESS TO R&I FUNDS

Supporting companies in accessing European, cross regional funds for R&I and innovative finance

- Identification of funding opportunities (e.g. Horizon Europe, ERDF)
- Consortia creation
- Cascade funding



INNOVATION ECOSYSTEM AND NETWORKING

Develop and increase R&I Network (universities, companies, R&D) to promote technology transfer projects

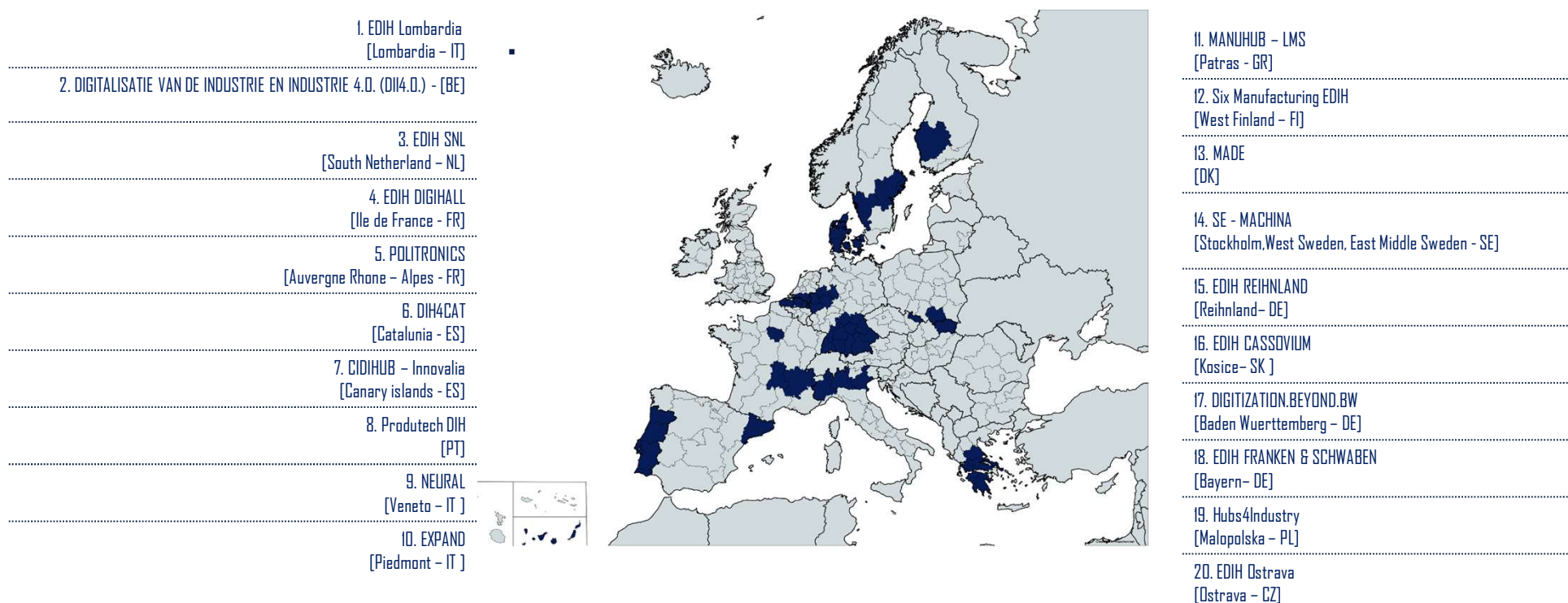
- Tech scouting, trend watching
- Technology matchmaking (e.g. company visit, B2B)
- R&I ecosystem management and engagement
- Manufacturing EDIH capacity building



EDIH Manufacturing Network

Leading digital and sustainable transformation of EU manufacturing regions

20 EDIH | 20 Regions | 14 EU States



40 % EU Manufacturing
added value

25% EU Manufacturing
companies



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