

Project overview

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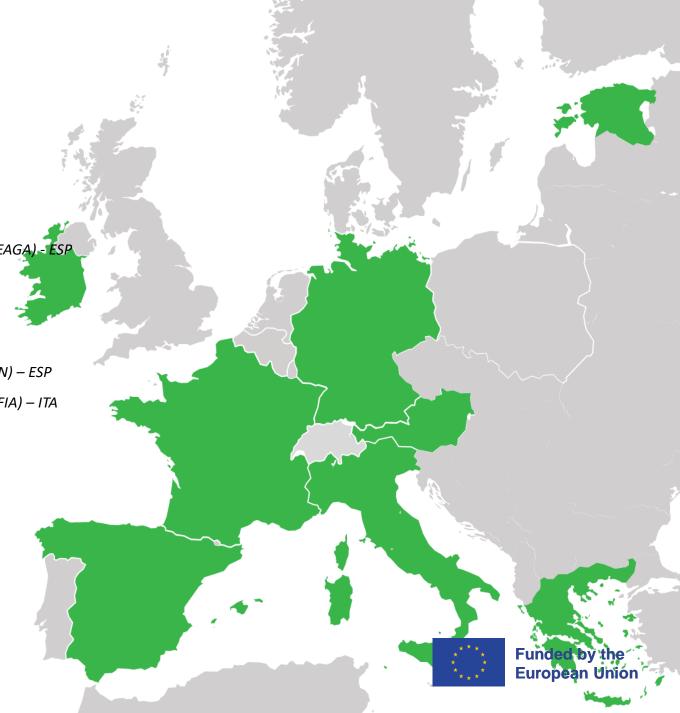


WHO WE ARE?

11 Partners

8 Countries

- Aerospace Valley (AV) FRA
- 2. Fundacion Cluster de Empresas de Automocion de Galicia (CEAGA) ESP
- 3. Silicon Alps Cluster GmbH (SAC) AUT
- 4. Fraunhofer (FhG) GER
- 5. F6S Network Ireland (F6S) IRL
- 6. Asociacion de Investigacion Metalurgica del Noroeste (AIMEN) ESP
- 7. Associazione Nazionale Filiera Industria Automobilistica (ANFIA) ITA
- 8. Iniziativa Cube srl (Iniziativa) ITA
- 9. EIT Manufacturing West SL (EITM) ESP
- 10. Tallinna Tehnikaülikool (Taltech) EST
- 11. Athena Research Center / Corallia Clusters (Corallia) GRE
- Cluster
- Research & Technology Organisation (RTO)
- Business experts / Consulting
- Innovation Community



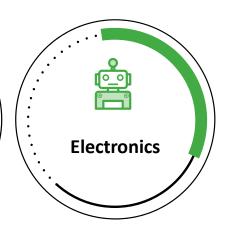
THE PROJECT

The SURE5.0 project aims to **support European SMEs** to advance in their digital transformation process while becoming more human-centric, sustainable and resilient.

FOCUS ON THREE STRATEGIC INDUSTRIAL ECOSYSTEMS







- >> 10% added value in Europe
- >> 2 million companies
- >> **20** million employees



Concept SURE 5.0

The main objective of SURE 5.0 is to support SMEs in the civil transportation (MTA and Aerospace & Defence) and Electronics ecosystems to embrace Industry 5.0 principles by taking advantage of new advanced technologies in order to maintain their global competitiveness, while also taking into account the need to guide them in their digital, green and social transitions. SURE 5.0 will support SMEs integrating in their production processes the three key principles of Industry 5.0:

- 1. Human-centricity: empowering people

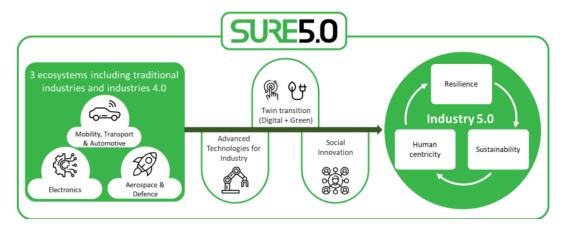
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 - Employees skills are at the core of a successful industrial transition. Industry 4.0 tries to upgrade workers skills to use new tools \rightarrow Industry 5.0 recommens to start with workers skills and then adapt the tools.
- 2. Sustainability: circular and low carbon economy

 Change perspective in the entire value chains of relevant ecosystems from linear ecosystems towards a circular one. Introduction of new skills and innovative processes that re-use, re-purpose and recycle natural resources.
- 3. Resilience: innovation, going digital, technologies, investments

 Covid-19 demonstrated how fragile value chains are especially in related sectors. Support SMEs to easily adopt advanced technologies for adoptable production capacity, reliable forecasts, flexible business processes, fast business model redesign, etc.

Three main EU Commission's priorities:

- European Green Deal
- Europe fit for the digital age
- An economy that works for people





THE PROJECT – KEY FACTS

TOPICS

CALL

BUDGET



Twin transition
Digital + Green



Advanced Technologies for Industry



HORIZON-CL4-2021-RESILIENCE-

01-29 – 'Innovate to transform' support for SME's sustainability transition (CSA)



€ 4,988,125

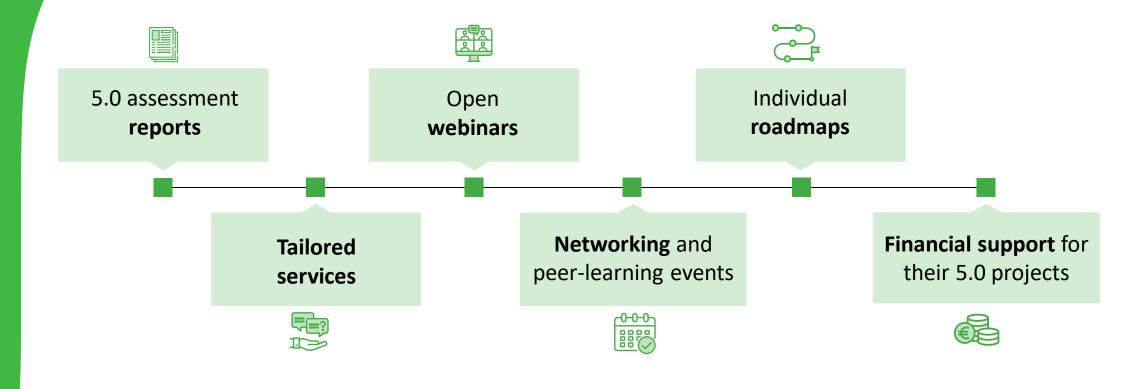
From which more than €2.6 million will be addressed to SMEs for financing their 5.0 projects.

DURATION





WHAT CAN WE OFFER TO SMES?



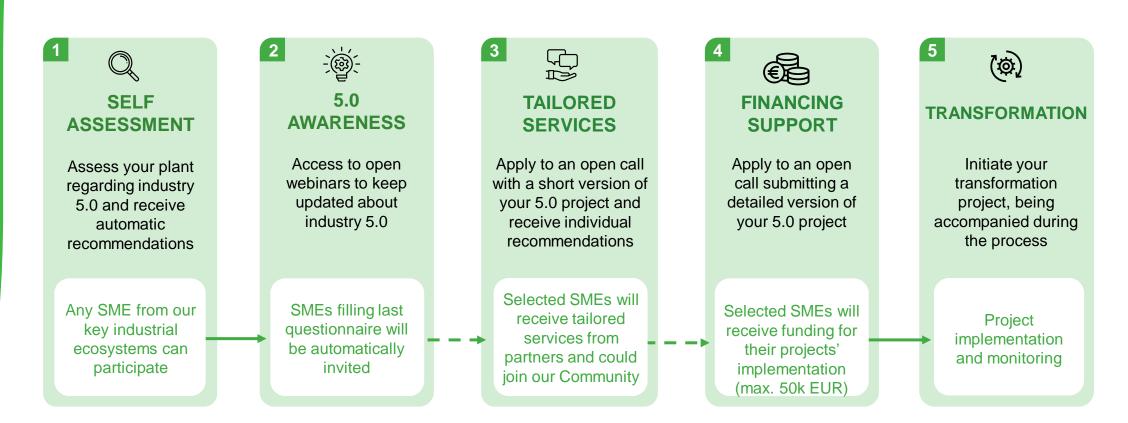
THE PROJECT EXPECTS
TO INVOLVE AROUND
1,000 SMES

- >> 700 will be assessed
- >> 90 will be provided with tailored services from partners
- >> **53** will receive financial support



HOW TO PARTICIPATE?

1 IF YOU ARE A SME REQUIRING SUPPORT IN INDUSTRY 5.0





HOW TO PARTICIPATE?

2 IF YOU ARE A SERVICE PROVIDER INTERESTED IN SURE5.0

Register in our catalogue of complimentary service providers

3 IF YOU ARE ANY OTHER STAKEHOLDER INTERESTED IN SURE5.0

Join our Community
of Practice Alliance

More information:



www.sureproject.eu



Stay informed about the progress of the project by subscribing to **our newsletter**



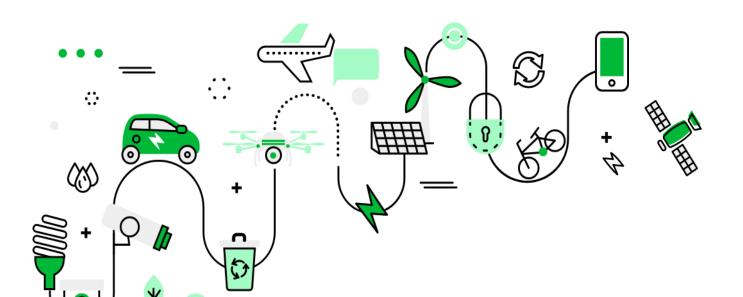
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SURE5.0

Thank you























