



Corporate affairs & Strategic Initiatives

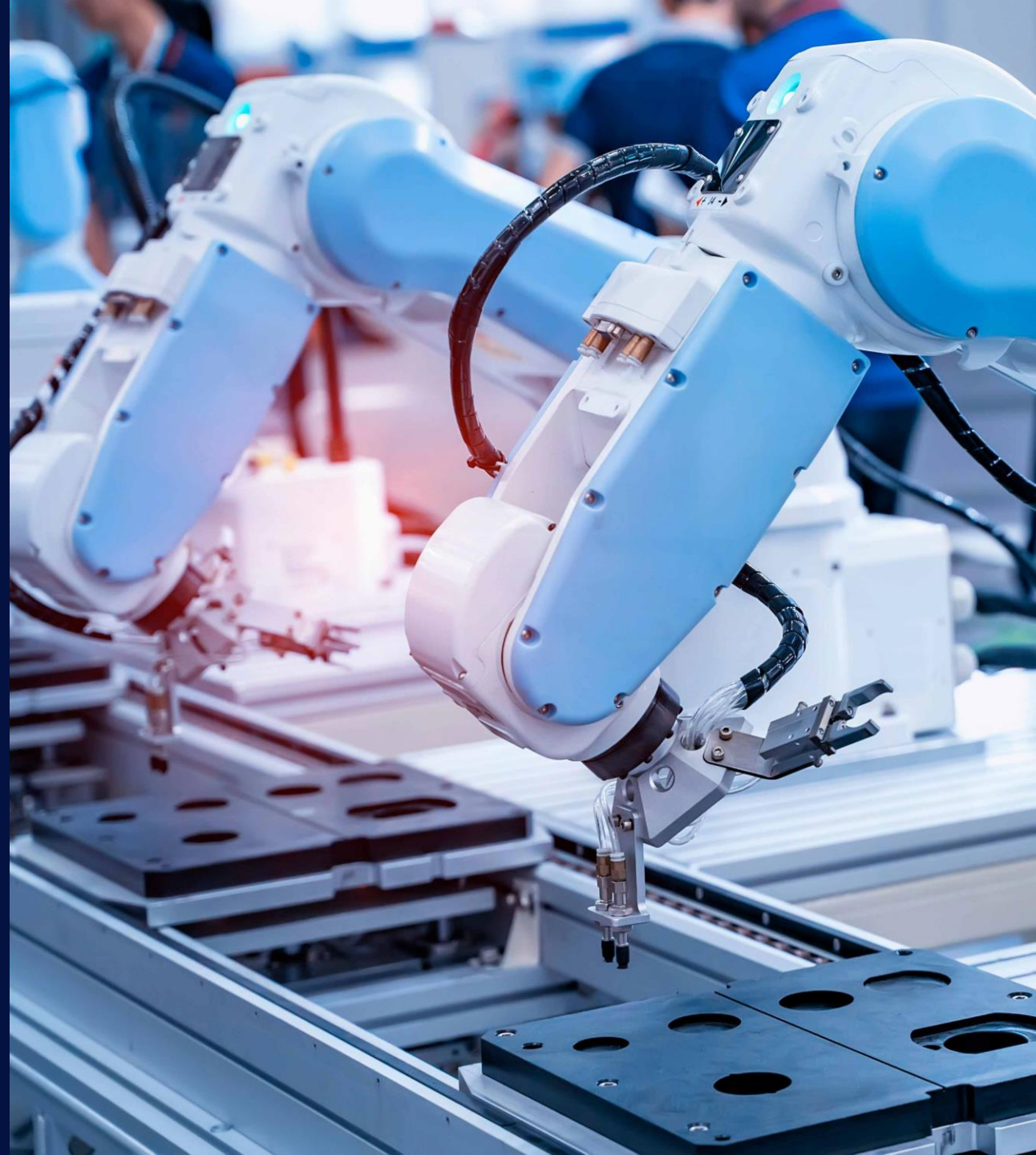
Dr. Panagiota Tsarouchi, Head of
EU Projects & Strategic Initiatives

June 2024



Co-funded by the
European Union

eitmanufacturing.eu





Introducing EIT Manufacturing

- EIT Manufacturing is an initiative of the European Institute of Innovation and Technology (EIT), a body of the European Union
- We are the leading pan-European community focused on fostering innovation in manufacturing through our unique active ecosystem
- This network brings together 170+ partners including industry leaders, connecting business, startups, academics and research institutions to make innovation happen
- Co-funding of EUR 400 million (2020-26) from the EIT makes this possible

Pan-European with local presence

● Headquartered in Paris

Six regional offices covering all European countries:

■ Central Region
Darmstadt

■ East Region
Vienna

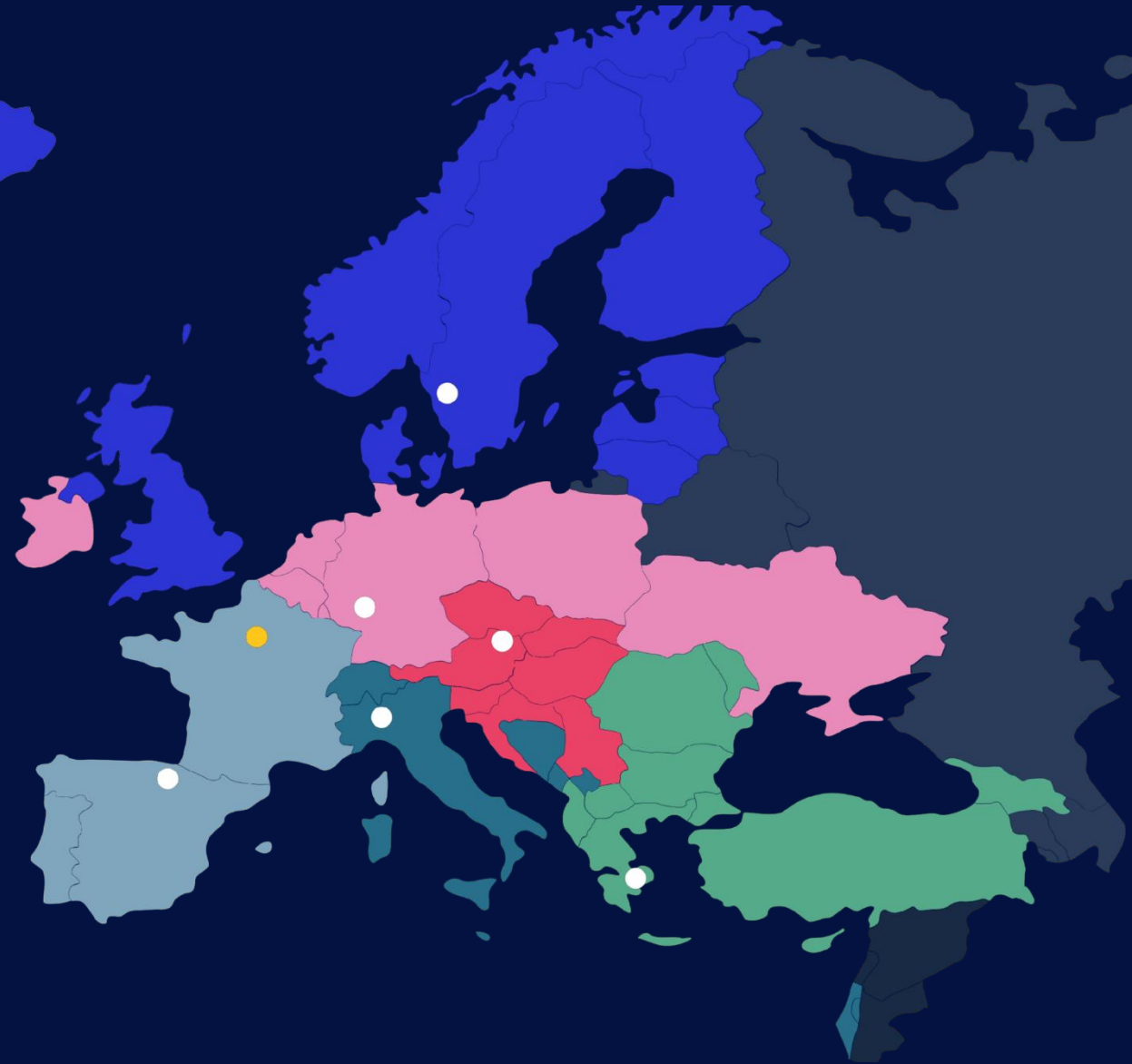
■ North Region
Gothenburg

■ South Region
Milan

■ South-East Region
Athens


























































■ West Region
San Sebastian

👤 150+ employees



Growing a powerful network of 170+ partners

Including 70+ core partners

Industry					56%		Universities			25%		RTOs		19%	
Aerospace				Automotive		   		 		  					
   		Consumer goods, Medical equipment and process industries				 		 							
     		  		 											
Electronics and Digital		      		 		 									
 		Machinery & Equipment		   		  									
    		  		 											
 		Robotics		 		Other		 		  					

Last update: April 2024

EIT Manufacturing's non-EIT funded projects

Since 2021 **>40** Non-EIT Funded projects **> 9M€** Attracted funding

Horizon Europe



Digital Europe



Erasmus+



Regional & National Programmes



EIT Manufacturing expertise in EU Projects

- Leading **CSAs** and contributing to the main expected outcomes.
- Leading **Cascade funding tasks** in projects/ Open calls management
- Contributor in **skilling, re-skilling and up-skilling of EU workforce** in Manufacturing, by promoting EIT Manufacturing Education & training offerings considering the needs and scope of the project.
- **Business models** development & **business mentoring**.
- **Market analysis & development plan for reaching market** and develop the after the project roadmap.
- Leading role in **for enhancement of technical specifications**, for example by surveys, by involving different industrial sectors.
- Contributor in **environmental and health related** topics, outlining Manufacturing fit.
- Exploitation, Communication, Dissemination, Networking (e.g. AGORA)



3 InDustrial Ecosystems tAckLing supply chains dISrupTions and boosting advanced technologies uptake – Hoziron Europe

IDEALIST

Objective: supporting SMEs in the anticipation and adaptation of value chain disruptions.

The project focuses on:

- Strategic foresight:** developing tools and methodologies for SMEs to better predict and prepare for future challenges, transforming uncertainty into a strategic advantage.
- Technology uptake:** facilitating the integration of advanced technologies.
- Supply chain resilience:** identifying and mitigating vulnerabilities in supply chains to reduce the impact of external shocks.

The project supports three sectors:

- Energy-intensive industries
- Aerospace and defence
- Mobility, transport & automotive

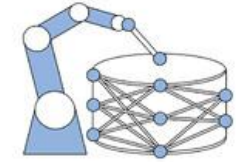
EIT Manufacturing's role: facilitate matchmaking and foster collaboration opportunities among the targeted industrial ecosystems, including the creation of the new IDEALIST Agora sphere.



Partners



Deep Tech & Robotics for Human-Centered Manufacturing Systems – Erasmus+ DRUMS



Objectives:

OBJ 1: Skilling promotion for VET as well as the manufacturing workforce.

OBJ 2: Integration of modern technologies in the context of manufacturing practical trainings.

OBJ 3: Structured training course.

OBJ 4: Impact and sustainability.

The project focuses on:

- A set of resources on manufacturing, deep tech, robotics, AI and sustainability.
- Analysis of key skills in the context of the manufacturing sector.
- Addressing technological challenges through human-centered solutions.

The project covers the following themes:

- Manufacturing
- Deep Tech
- Robotics
- Artificial Intelligence
- Sustainability

EIT Manufacturing's role:

- Creation of a blueprint on the implementation of human-centered methodologies for technology integration in the manufacturing sector.
- Communication and dissemination
- Training content development in the fields of manufacturing and deep tech solutions.

Partners



Thank you!



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