



Harri Kulmala (CEO) & Doris Pryjma (Manager, EU Relations & Collaboration) 13.2.2024

DIMECC in Brief

- FOUNDED 2008
- 900+ M€ OF FACILITATED RDI PROGRAMS
- 25 EMPLOYEES
- 2 OFFICES IN FINLAND: TAMPERE & HELSINKI
- 5 BUSINESS ECOSYSTEMS
- 5 EU TRADEMARKS (™)
- 7 ON-GOING EU-PROJECTS
- 300+ CUSTOMERS (55% SMES)
- 30+ M€ RDI PROGRAM PORTFOLIO
- **+53%** GROWTH
- 65 SHAREHOLDERS



DIMECC supports companies in digital transformation through co-creation. We run business ecosystems, lead programs and facilitate innovation.

DIMECC is co-owned by technology companies and research organizations.





About innovation culture:

Why to invest in co-creation?

- Joint RDI replaces sales → Joint RDI with your customers builds your technology into the customers' solution. You save the cost of sales.
- Sales is best RDI → "You have to develop it, if you sold it." (Jorma Lillbacka, Finn-Power)
- 99% of new ideas are born **outside** any single organisation (Open Innovation, Henry Chesbrough)
- Fastest development takes place when working with the most demanding and competitive customers (Competitive Advantage, Michael E. Porter)
- Recruitment and finding the talent are the most significant European challenges in technology companies in the 2020s.

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We lead five industry-changing ecosystems.

As a founder or as a service.















DIMECC Services cover all innovation facilitation:

From 4 week forums to 5 year RDI projects

From low fees to millions of euros investments

CO-CREATION

PoDoCo

Post Docs in Companies

DIMECC Program





FINNISH INDUSTRIAL INTERNET

FORUM











ECOSYSTEMS

https://sw4e.fi





www.fame3d.fi



www.vamosecosystem.fi

Customer's ecosystem

DREAMS **DIMECC Program**

PROJECTS

















Co-operation with different networks enables finding EU project partners and influencing larger entities.

DIMECC

COLLABORATIVE ORGANISATIONS AND NETWORKS



The Al Data Robotics Association













































Institut für Fertigungstechnik Labor für Produktionstechnik

















DIMECC plays different roles in EU projects

Facilitator between EU consortia and Finnish companies:

DIMECC actively screens, shares and communicates relevant EU calls for its customers and facilitates the process of participating in consortia and applications

Contributor, Task Leader, WP Leader and/or Coordinator:

DIMECC as company participates directly in EU call consortia.

Expertise:

Communication, dissemination, match-making, trainings, events

Topics:

Digital transformation, Skills Development, Scaling up, Sustainability



DIMECC is currently partner in 7 EU projects

Digital Europe



Deploy Al Building, deploying, and launching a fully operational Al-On-Demand platform (AloDP)

29 partners from 13 countries

Duration: 1.1.2024-31.12.2027 Budget: 28,0M€ Contact: <u>risto.lehtinen@dimecc.com</u>



REBOOT Skills Rebooting manufacturing industry with digitalisation skills development

8 partners from 5 countries

Duration: 1.1.2023-31.12.2025 Budget: 3,88M€ Contact: clementine.arpiainen@dimecc.com

H2020



<u>ADMA TranS4MErs</u> Digital transformation support for manufacturing SMEs

38 partners from 27 countries

Duration: 1.10.2021-30.9.2024 Budget: 5,61M€ Contact: doris.pryjma@dimecc.com



<u>KnowlEdge</u> Towards AI powered manufacturing services, processes, and products in an edge-to-cloud-knowledge continuum for humans [in-the-loop]

12 partners from 7 countries

Duration: 1.1.2021-31.12.2023 Budget: 6,00M€ Contact: risto.lehtinen@dimecc.com



DIMECC is currently partner in 7 EU projects

Interreg



<u>Sustainability Reporting Tool</u> creating a tool for sustainability reporting

8 partners from 4 countries

Duration: 1.1.2023-31.12.2025 Budget: 3,48M€ Contact: <u>lisbet.frey@dimecc.com</u>



ESCALTECH empowering SMEs to scale up

3 partners from 3 countries

Duration: 1.3.2023-28.2.2026 Budget: 1,79M€ Contact: medha.gupta@dimecc.com

ERDF



3DTY 3D printing of large structures

7 partners from Finland

Duration: 1.8.2023-31.7.2026 Budget 3,2M€ Contact: antti.karjaluoto@dimecc.com



Driving growth through

EU Services

3. Project execution activities

DIMECC supports companies to execute projects

DIMECC: project partner

DIMECC: project coordinator

Application Completed

Application pre-review

Application draft

Consortium finding & establishment

Draft presentation

Half-day workshop

2. Project creation activities

Companies apply for EU-fundings through DIMECC services

1. Awareness Building activities

Encourage companies to participate in EU activities e.g. apply for EU fundings

Information Sharing

Become aware of different EU opportunities and benefits

- Webinars, e.g. EU flashes
- Info-letters
- General info session (on demand)

Pilots through EU projects

ADMA TranS4MErs

Digital transformation

REBOOT SKILLS

Boost advanced digital skills

SUSTOOL

Sustainability reporting

ESCALTECH

Empower tech SMEs to scaleup

Tailored Information Sharing

Become aware of relevant funding instruments and calls and getting ready for project preparation.

- One-on-one discussions
- · Tailored info sessions
- Workshops



EU Flashes

30min presentation, 30min discussion. Videos and slides are shared to participants.

EU Flashes:

- Benefits and Horizon Europe
- Project preparation and evaluation
- Project management and responsibilities
- EU projects and how they can benefit your company (ADMA TranSMErs and REBOOT Skills)
- Countdown to Corporate Sustainability Reporting Directive (CSRD), in English
- Yritysvastuuraportointi (CSRD), in Finnish
- 16.2.2024: EU project preparation what to expect?
- 22.2.2024 REBOOT Teams webinar: Will data, Al and other technologies destroy your business?



Digital transformation





ADMA TranS4MErs program helps manufacturing SMEs in their digital transformation to become factories of the future. **FREE Support for SMEs:**

- Current status scan and analysis
- Up to 8 hours of individual and consulting with a trained transformer
- Service vouchers, that you can use for competence development and to optimize your implementation plan.
- ADMA TranS4MErs network is 38 partners from all 27 EU members.

Start your transformation journey now!



Example of scan results

Example of transformation plan



Scale Up Support







Central Baltic Programme

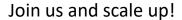
ESCALTECH

ESCALTECH provides support for companies looking to scale up in the Central Baltic region. Target sectors are ICT, E-governance, Smart Mobility, and Smart Manufacturing.

What you will get:

- Expert support mentoring, coaching, and networking events
- Cross-border collaboration opportunities
- Guidance for market expansion and innovation
- Solutions to overcome scale up obstacles
- Peer support from other SMEs











Sustainability Reporting







SusTool develops a free and publicly available corporate sustainability reporting tool that aligns with the European Standards (ESRS) and legislation (CSRD). The tool aims to reduce the administrative burden and costs of sustainability reporting.

Helps you to:

- Compile a sustainability report
- Conduct a double materiality assessment
- Develop your sustainable practices
- Raise awareness in sustainability topics

The tool will be piloted in 2024 and published in 2025. Want to become a pilot company? Contact us for more info.



REBOTISS

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UP- or RESKILL OPPORTUNITIES



Trainings are already available **REGISTER NOW!**

Empower new talents, workers and the European manufacturing sector towards a SUCCESSFUL TWIN TRANSITION with advanced digital skills.

Free short trainings in a multisite setting co-designed with the industry for the industry

AI, Robotics, IoT, Cybersecurity, Additive Manufacturing





















Webinar 22.2.2024 at 14-15:

Will data, Al and other technologies destroy your business?

Are you prepared for the shifts in the industry brought by data, AI and emerging technologies? Don't let your business fall behind in a rapidly evolving industry and register to the webinar on "Upskilling opportunities for the Industry talents" to stay ahead of the curve, hear about new regulations, interesting company cases and the offering available to reskilling or upskilling in new advanced technologies.

Agenda:

14.00 Welcome words (DIMECC)

14:05-14:20 Keynote: The Effects of EU's Data Act on Manufacturing Industry - Joonas Mikkilä (Teknologiateollisuus - Technology Industries of Finland)

14:20-14:30 Robocoast EDIH Success Story: Company Case: "Physical nano identifier to the digital world"- Ari-Veli Starcke (Starcke Oy)

14:30-14:40 Data and AI Accelerator: Company Case: "Digital lifecycle services in industrial cleaning solutions" – Juhanna Rikkinen (FinnSonic Oy)

14:40-14:50 Upskilling Opportunities: The Finnish Collaboration Model at the service of the Manufacturing Industry SMEs - REBOOT SKILLS, Level Up Project and Project EAGLE (DIMECC and University of Oulu University)

14:50-15 Q&A

Register here:



After registration you will receive a calendar invitation with participation link to the Teams-Flash. It is time to grasp of upskilling opportunities available for the industry!







EU Team



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REBOOT SKILLS



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