

FORGING co-creation workshops

Novel Enabling Technologies for a Sustainable Future

WHEN

11,12,13 December 2024

WHERE

Comet Louise - Place Stéphanie 20, 1050 **Brussels**, Belgium

OBJECTIVES

- explore emerging technologies potential to address human needs;
- co-define potential use cases in specific application sectors

- **11-12 December**: Workshop on "**Real Time Based Digital Twins & Simulation Technologies**"

BUILDING INFORMATION MODELLING

COGNITIVE DIGITAL TWINS

PREDICTIVE MAINTENANCE

PROGNOSTIC AND HEALTH MANAGEMENT

DECISION MAKING PROCESSES

- **12-13 December**: Workshop on "**Human-Machine Interaction Technologies**"

DIGITAL TWINS

HAPTIC TECHNOLOGY

E-SKIN SENSOR

INTERNET OF THINGS

NATURAL LANGUAGE PROCESSING

Both workshops will be structured as follows:

Day 1		Day 2	
16.00 – 16.15	Participants registration & welcome	9.00 – 12.30	Co-creation activity in working groups to co-define potential use cases
16.15 – 16.45	Keynote speech	12.30 – 13.00	Use-cases presentation and conclusions
16.45 – 17.45	FORGING overview and presentation of results	13.00 – 14.00	Lunch break (end of the workshop)
18.00 – 19.00	Networking cocktail	* final agenda will be provided in the coming weeks	

HOW TO PARTICIPATE

1. **Register via the form [HERE](#) to the workshop;**
2. **Wait an email confirming your attendance;**
3. **Book your travel and accomodation, save receipts to be reimbursed;**
4. **Join the workshop, engage with fellow participants, and have fun!**

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Novel Enabling Technologies for a Sustainable Future

This workshop is organised in the framework of **FORGING**, an **EU-funded project** that aims at assisting the growth and manifestation of emerging enabling technologies and accelerates their uptake by industry and society.

Click [here](#) to watch our YouTube video and learn more about the project!

WHAT TO EXPECT FROM THIS WORKSHOP



- On the **1st day** you will receive **insights** from the InsectNeuroNano and FORGING projects including the main results achieved by the latter;
- On the **2nd day** participants will be split into **working groups**, guided by FORGING facilitators, to **develop use-case** in one of the technologies presented;
- Exchange your knowledge with fellow participants to cross-pollinate with each other;
- Building on the use cases identified, FORGING partners will develop pathways with the aim of streamlining technology uptake by industry and prioritising strategic directions.

BENEFITS FROM PARTICIPATION

- **Get exclusive insights:** you will be provided with the latest FORGING results, collecting meaningful insights on responsible and sustainable emerging technologies;
- **Your voice matters:** you will co-create groundbreaking use cases that drive the transition towards a sustainable future contributing to EU R&I;
- **Meet European colleagues:** you will engage with fellow experts and practitioners at the forefront of innovation across the EU.

! Please note that the number of seats available is limited. Register [HERE](#) to the workshop.

Participants will be reimbursed for travel and accommodation expenses.

Further information on Terms of Reference for the reimbursement will be provided after registration.