



INDUSTRIAL WORKSHOP

Versatile printed battery solutions for
next-generation electrified mobility

Tuesday, 14th April 2026 08:30 - 16:30 (CET)

CEA - 3 Parv. Louis Néel, 38054

GRENOBLE, FRANCE



SCAN TO DISCOVER VERSAPRINT

Organised by



PROGRAMME



08:30 **Registration of participants**

09:00 **Opening – Innovating battery system design for electrified mobility – Vision, strategy and market needs**

- Welcome & Opening remarks - CEA & EC representative
- Keynote speech: The future of battery manufacturing: Industrial trends & research synergies
- VERSAPRINT deep dive: Overview of project vision, modular BB approach, results, & use cases - CEA

09:45 **Session 1 – VERSAPRINT technology showcase – Technological building blocks at cell, cell unit and module level**

- VERSAPRINT Cell, LEITAT
- VERSAPRINT Cell unit, RWTH
- VERSAPRINT Module, Lionel De Paoli CEA
- VERSAPRINT applications

10:45 **Coffee break***

11:15 **Session 2 – European research synergies for advanced battery technologies**

- Keynote speech from Martha Gialampouki, PO.
- NEXTBAT
- BATSS
- TEMPEST or EXTENDED
- EU-INGENIOUS Cluster panel – Bridging the gap from TRL5 to industrial deployment of advanced battery systems

Organised by





13:00 **Networking lunch* - Expo of VERSAPRINT demonstrations**

14:00 **Session 3 - Cross-sector and sustainable deployment of printed battery systems for electrified mobility**

- Automotive - From cell to system: enabling safer, modular EV batteries, FEV
- Aeronautics - Integration of advanced battery systems in More Electric Aircrafts, SONACA
- Replicability to other applications - tailored battery designs for harsh environments, EFESTO
- Battery sustainability - Eco-design, LCA and circularity for next-gen batteries, LOMARTOV

15:00 **Industrial roundtable - Barriers and enablers for deploying printed battery systems at scale**

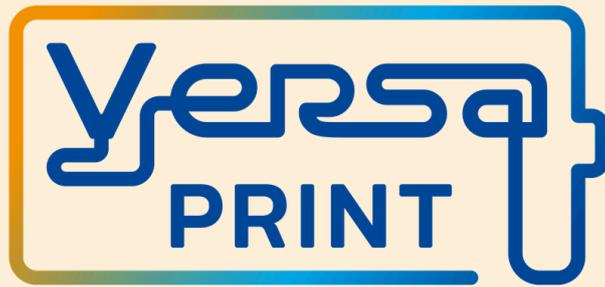
FEV - SONACA - EFESTO - LOMARTOV - BEPA

16:00 **Closing remarks - Next steps**

*Costs for the catering will be covered by LOMARTOV. In order to avoid double funding, please make sure you do not declare any costs related with these meals within your organisation.

Organised by





Participation to the event is free

Registration is compulsory

Places are limited

Online streaming is available

VERSAPRINT PARTNERS



Funded by the
European Union