



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 representative
- Keynote speech: The future of battery manufacturing - Industrial trends & research synergies - Johanna Helm, FEV
- VERSAPRINT deep dive: Overview of project vision, modular BB approach, results, & use cases - Lisa-Lou Gracia, CEA

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

- VERSAPRINT Cell, Javier Palmer, LEITAT
- VERSAPRINT Cell unit, Yannick Taschbach, RWTH
- VERSAPRINT Module, Lionel De Paoli, CEA
- VERSAPRINT applications, Michel Harre, SONACA

10:45 **Coffee break***

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

- Stephane Chevillard, IFP Energie Nouvelles, BATSS Project
- Bruno Rodrigues, AVESTA, EXTENDED Project
- EU-INGENIOUS Cluster panel – Bridging the gap from TRL5 to industrial deployment of advanced battery systems

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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, Johanna Helm, FEV
- Aeronautics - Integration of advanced battery systems in More Electric Aircrafts, Michel Harre, SONACA
- Replicability to other applications - tailored battery designs for harsh environments, Alfredo Cota, EFESTO
- Battery sustainability - Eco-design, LCA and circularity for next-gen batteries, Marco Bianchini, LOMARTOV

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

FEV - SONACA - EFESTO - LOMARTOV - OPmobility - BEPA

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

Presentation of the graphical representation of the day

*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.

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Participation to the event is free

Registration is compulsory

Places are limited

Online streaming is available

VERSAPRINT PARTNERS



Funded by the
European Union