Advancing the Flexible and Printed Electronics Industry

Printed Electronics Forum- powered by OE-A and LOPEC, Nov. 10 and 12

electronica 2026
World's leading trade fair and conference for electronics

Flexible and Printed Electronics: Applications & Technologies

Date: Tuesday, November 10, 2026
Time: 13.00 – 16.00 h
Place: PCB and EMS Marketplace, Hall A1.363, Messe Munich

Moderation — Dr. Klaus Hecker, Managing Director, OE-A

- 13:00 h — Introduction to Flexible and Printed Electronics
  Dr. Klaus Hecker, Managing Director, OE-A (DE)
- 13:20 h — Next-generation roll-to-roll printed and hybrid electronics technologies towards smarter, flexible, lighter weight, and sustainable functional solutions
  Prof. Jukka Hast, Research Manager, VTT (FI)
- 13:40 h — When should you NOT use printed electronics?
  Pawel Czabak, CEO, LC Elektronik (PL)
- 14:00 h — Software Defined Functions: New Avenues for Printed Electronics?
  Dr. Alain Schumacher, CTO, IEE (LU)
- 14:20 h — When Every Micron Counts: Printing, Repairing and Tuning Circuits at the 1 µm Scale
  Dr. Witold Nawrot, Strategic Partnership Lead, XTPL (PL)
- 14:40 h — Printed electronics: a responsible alternative for PCBs
  Thomas Kolbusch, Adviser for TracXon, (NL)
- 15:00 h — Compostable electronics as a reality
  Dr. Ofer Shochet, CEO and Founder, Copprint (IL)

OE-A · VDMA e.V.

Chairman: Dr. Alain Schumacher
Managing Director:
Dr. Klaus Hecker

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- 15:20 h A Circular Ink–Machine Pairing: Fully Recyclable Functional Ink Meets High-Speed Industrial Screen Printing
  Leonardo Giacomini, Product Manager for Printed Electronics, VFP Ink Technologies (FR)
  Matthias Nesseler, International Sales Manager, SPS TechnoScreen (DE)

- 15:40 h Towards sustainable electronics – recent developments on paper-based Electronics
  Dr. Daniela Collin, CeSMA – Center Smart Materials & Adaptive Systems, Teamleader New Materials, Fraunhofer ISC (DE)

- 16:00 h Summary & Adjourn
  Dr. Klaus Hecker, Managing Director, OE-A (DE)

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Flexible and Printed Electronics for Automotive Applications

Date: Thursday, November 12, 2026
Time: 13.00 – 15.00 h
Place: Automotive Forum, Hall B4.445, Messe Munich

- 13:00 h Introduction to Flexible and Printed Electronics
  Raswanth Sendhil Sasikala, Project Manager, OE-A (DE)
- 13:20 h Multi-Color Dynamic Surfaces Using E Ink technology
  Pete Valianatos, President & Managing Director, E Ink Technology (NL)
- 13:40 h Textronics: Smart Textiles for All - Enabled by Conductive Transfer Technology
  Declan Flannery, Vice President, INTERLINK Electronics (US)
- 14:00 h 2 mm to Integrate: Automated Narrow-Tape Mounting and EMI Shielding for Frameless Automotive Displays and Smart Surfaces
  Dr. Jonathan Martens, Regional Market Segment Manager, tesa SE (DE)
- 14:20 h From 1 to 5 Million m² of Flexible Electronics, in one year
  Dr. Roman Armgarth, CTO, DP Patterning (SE)
- 14:40 h Real-Time Pressure Monitoring for Enhanced Battery Intelligence: Mechanical Indicators of SoC and SoH in Prismatic LFP Cell
  Dr. Jean-Charles Flores, Project Manager, FLEXOO (DE)
- 15:00 h Summary & Adjourn
  Raswanth Sendhil Sasikala, Project Manager, OE-A (DE)