

## LID World Summit 2026: Lab-to-Market Transition To Sustainable Chips Powers Next Wave of AI Factories

*28th Annual Gathering Brings 1,250+ International Industry Leaders to Grenoble  
To Accelerate the Transition From R&D to Commercial Deployment*

GRENOBLE, France – April 30, 2026 – CEA-Leti's three-day conference, [LID World Summit 2026](#) (June 23-25), will explore the semiconductor industry's critical transition from lab-to-fab to lab-to-market structures, powered by sustainable chips, essential to next-generation AI factories.

With the theme of “Lab to Market with Sustainable Chips to Power the Next Wave of AI Factories”, the 28<sup>th</sup> edition of the LID World Summit will showcase innovations that advance European technological sovereignty and chip competitiveness, while strengthening industry capacity to support accelerating demand for advanced AI semiconductors.

"In a world of constant disruption, technological innovation must move faster and aim higher. LID World Summit is where leaders unite to transform rapid acceleration into real-world impact through the power of collaboration," said Sébastien Dauvé, CEA-Leti CEO.

### What to Expect

- 1,250 international attendees
- 400 companies expected
- 160+ high-level speakers
- 11 conferences
- 30 [live demos](#)
- 1,000 m<sup>2</sup> exhibition space
- 90 exhibitors, sponsors, and [startups](#)

### Technical Conferences

In addition to presenting timely perspectives on strategic technologies driving international competitiveness, this year's event will offer 11 technical conferences covering topics such as data & network/cloud convergence, semiconductors for computing and defense, cybersecurity, the FAMES Pilot Line, the RESOLVE Initiative, and startups and investments.

### New for 2026

**[Startups and Investments](#):** Emerging technologies and investments across deep tech—from early-stage ventures to growth-ready companies shaping the next industrial wave.

**[Closing Conference](#):** Disruptive Digital Interfaces: decoding the next wave of digital experiences featuring a special guest speaker.

The LID World Summit is CEA-Leti's signature international event and largest annual gathering. It anchors a series of tech events including LID Taiwan, LID Interconnect, LID Austin, LID Silicon Valley, LID Tokyo, LID Tech Connect and LID Photonics. These events highlight technological breakthroughs and collaboration

across sectors responding to society's pressing challenges in mobility, healthcare, telecom, low-carbon energy, space, and defense & security.

Click [here](#) to see details of event keynotes, conferences & presentations.

## About CEA-Leti (France)

CEA-Leti, a technology research institute at CEA, is a global leader in miniaturization technologies enabling smart, energy-efficient and secure solutions for industry. Founded in 1967, CEA-Leti pioneers micro-& nanotechnologies, tailoring differentiating applicative solutions for global companies, SMEs and startups. CEA-Leti tackles critical challenges in healthcare, energy and digital migration. From sensors to data processing and computing solutions, CEA-Leti's multidisciplinary teams deliver solid expertise, leveraging world-class pre-industrialization facilities. With a staff of more than 2,000 talents, a portfolio of 3,200 patents, 14,000 sq. meters of cleanroom space and a clear IP policy, the institute is based in Grenoble (France) and has offices in San Francisco (United States), Brussels (Belgium), Tokyo (Japan), Seoul (South Korea) and Taipei (Taiwan). CEA-Leti has launched 80 startups and is a member of the Carnot Institutes network. Follow us on [www.leti-cea.com](http://www.leti-cea.com) and @CEA\_Leti.

### Technological expertise

CEA has a key role in transferring scientific knowledge and innovation from research to industry. This high-level technological research is carried out in particular in electronic and integrated systems, from microscale to nanoscale. It has a wide range of industrial applications in the fields of transport, health, safety and telecommunications, contributing to the creation of high-quality and competitive products.

For more information: [www.cea.fr/english](http://www.cea.fr/english)

---

### CEA-Leti Agency

Sarah-Lyle Dampoux

[sldampoux@mahoneylyle.com](mailto:sldampoux@mahoneylyle.com)

+33 6 74 93 23 47