Building the future… together

ECSEL JU and YOU

Electronics is a pervasive technology; it enables solutions for business and for society across the board. Whether as a user or a developer, whether academic, small enterprise or large concern, ECSEL JU projects can help you to build the solutions you need – now and towards the future. The unique ECSEL JU model connects partners to local clusters as well as to larger European innovation networks.

How do we work?

The ECSEL JU office works closely with three Industry Associations: AENEAS, ARTEMIS-IA and ePooS, who propose the technical programme, and 30 participating National authorities and the European Commission, who decide on funding, to offer a research and innovation programme for Electronics in Europe.

Who can we support?

ECSEL JU’s goal is to support technological innovation in electronics, for industries – large businesses and SMEs – together with universities and knowledge institutes, benefiting companies and society at large, closing the gap between science and economic benefit. This way, we support important strategic independence and European leadership in electronics components and systems technologies.
ECSEL JU is a public-private partnership set up between the EU, 30 Participating States and three private-member Industry Associations (AENEAS, ARTEMIS-IA and EPoSS). It manages an ambitious research and innovation programme for the development of a strong and globally competitive electronics components and systems industry in the European Union.

ECSEL JU draws its funding from the Horizon 2020 research scheme, which is matched by National - and in some cases Regional - funding authorities.

www.ecsel.eu

How we work

Industry defines technical programme via the Associations; the EU and Participating countries define the budgets, while the ECSEL JU runs the calls and manages the contracts on behalf of the participants.

The Framework programme is at the heart of the ECSEL JU, and its core is the technical work plans, where the Public Authorities and the Industry Collaborate under a transparent process and their allocation. We can support your project ideas and build the future together.

Electronics – today and tomorrow

Electronics components and systems make things smart, turning technology into real, competitive added value. In all these domains, business eco-systems are strategically vital to keep Europe on a par with the global economy. ECSEL JU stands for “working together in Europe” to achieve this.

Planning together, working together, investing together

ECSEL JU’s goals are ambitious, and this ambition needs unique tools to make it happen. With a focus more on innovation and as a Public-Private Partnership, ECSEL JU is in tune with both the real needs of the industry as well as the longer-term visions of the various participating countries.

ECSEL JU to date

ECSEL JU is more than a funding instrument. By bringing together Public and Private sector and aligning guidelines and industry across a very wide and complex European supply chain, ECSEL JU shows capability to bring innovation and technological developments towards commercialization, addressing solutions for societal changes.

With its unique, tri-partite funding model, ECSEL JU has been able to support the collaboration of projects of significant scale and impact between 2014 and 2019. To date, 63 projects have been selected for funding, engaging around 2100 participants, as well as a total of €3.4 billion in EU and national contributions.

More than €1.6 billion in EU and National contributions have been invested in ECSEL programmes.

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