Industry4.E pulls together the necessary work that is core to the “digitalisation of industry”. To keep production industries competitive, more and more IT- and ECS-driven know-how is needed, based on platforms, standards and appropriate certifications for safety. Present day fragmentation stands in the way of reaping the full benefits offered by digitalisation: Industry4.E will address these issues.

- An umbrella for all Industry Digitalisation related activities in the field of Electronic Components and Systems.
- A communication platform for all stakeholders facilitating the cooperation and reducing fragmentation.
- A link towards the respective national and regional activities in the field.
- A social impact and uptake accelerator of project results.

Find out more: https://www.ecsel.eu/lighthouse-initiatives
First Industry4.E project: https://productive40.eu/
Contact us: Industry4.E@ecsel.europa.eu
A Lighthouse Initiative is a “container” of coordinated activities (=projects) coming from different programmes working towards common goals TOGETHER with a Lighthouse Initiative Advisory Service (LIASE) SUPPORTED by ECSEL JU BUT independant of the different programmes including ECSEL JU.

They aim to give Europe differentiating factors to compete in the next generation of integrated solutions for electronic components and systems by engaging all needed actors in the supply/value chain and by connecting projects together from different European programmes like ECSEL, H2020, PPPs, Eureka, etc... These coordinating initiatives address as well, when necessary, non-technical measures such as legal issues, regulation or standardisation.

The ECSEL Joint Undertaking

The ECSEL Joint Undertaking is a public-private Joint Technology Initiative developing key enabling technologies and world-leading know-how for the digital era. It is carried out by European industry, research and technology organisations and supported and co-financed by 29 Participating States and the European Union.

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