

XECS Cluster Call for Proposals



Purpose

Xecs is a EUREKA Cluster. The Xecs Call for Proposals is focussed on sustainable digital transformation, guided by the technology and applications described in the Electronic Components and Systems Strategic Research and Innovation Agenda (ECS-SRIA). The call gives extensive opportunity to generate project ideas, build collaborative consortia, and carry out projects – with events organised to support the process. Only participants from the supporting countries across the Eureka network can get funding under this call. See call description [here](#).

Who Can Apply

The consortium must include at least two independent legal entities from two Eureka countries, covering at least an essential section of the complete ECS value chain. Xecs recommends involving partners from at least three countries.

There are no further restrictions on the type of entities; Large Enterprise, SMEs, Research and Technology Organisations, as well as Universities can all apply.

The project must represent international cooperation, be industry-driven, technically innovative and application-oriented. In addition, your project must also meet the national funding rules. Reach out to us with your project idea to find it out.

Funding Information

Xecs projects are funded at a national level and according to national rules. On average, the total budget is between EUR 2-80 million for each project, at a funding rate of 40-60%, up to 3-years project duration.

In general, Xecs looks for projects with larger consortia (4, 5 or even more) with Large Enterprises being actively invited to participate. See more funding information [here](#).

Matchmaking Event

15 October 2024

Deadlines

Step 1 Project Outline (PO):
23 January 2025, 17:00 CET

Step 2 Full Project Proposal (FPP):
16 April 2025, 17:00 CEST

Participating Countries

All Eureka countries are eligible to support Xecs projects, however, countries that have expressly indicated support for the Xecs calls are:

Austria, Belgium, Canada, Chile, Czech Republic, Finland, France, Germany, Hungary, Ireland, Israel, Latvia, Lithuania, Luxemburg, Malta, The Netherlands, Poland, Portugal, Singapore, South Africa, South Korea, Spain, Türkiye, United Kingdom.

Reach out to us if your country is not listed.

Please Contact Us

Vasco Brummer
vb@nordicinnovators.dk
+34 622431666



Possible Applied Technologies

Foundational Technology Layers:

- Process Technology, Equipment, Materials and Manufacturing
- Components, Modules and Systems Integration
- Embedded Software and Beyond
- System of Systems

Cross-Sectional Technologies:

- Edge computing and embedded Artificial Intelligence
- Connectivity
- Architecture and Design: Method and Tools
- Quality, Reliability, Safety and Cybersecurity

Possible RD&I Application Areas

- Mobility
- Energy
- Digital Industry
- Health & Wellbeing
- Agrifood and Natural Resources
- Digital Society

However, as some countries have specific priorities in terms of funding criteria, we recommend you to reach out to us as soon as possible to verify them.

Xecs application

There is a two-step application process in which different documents must be submitted.

Step 1 Application Template (Project Outline)

Includes the project overview (goals, innovation, targeted business impact), consortium overview, route to economic and societal exploitation, market and product output with return on investment in participants' countries.

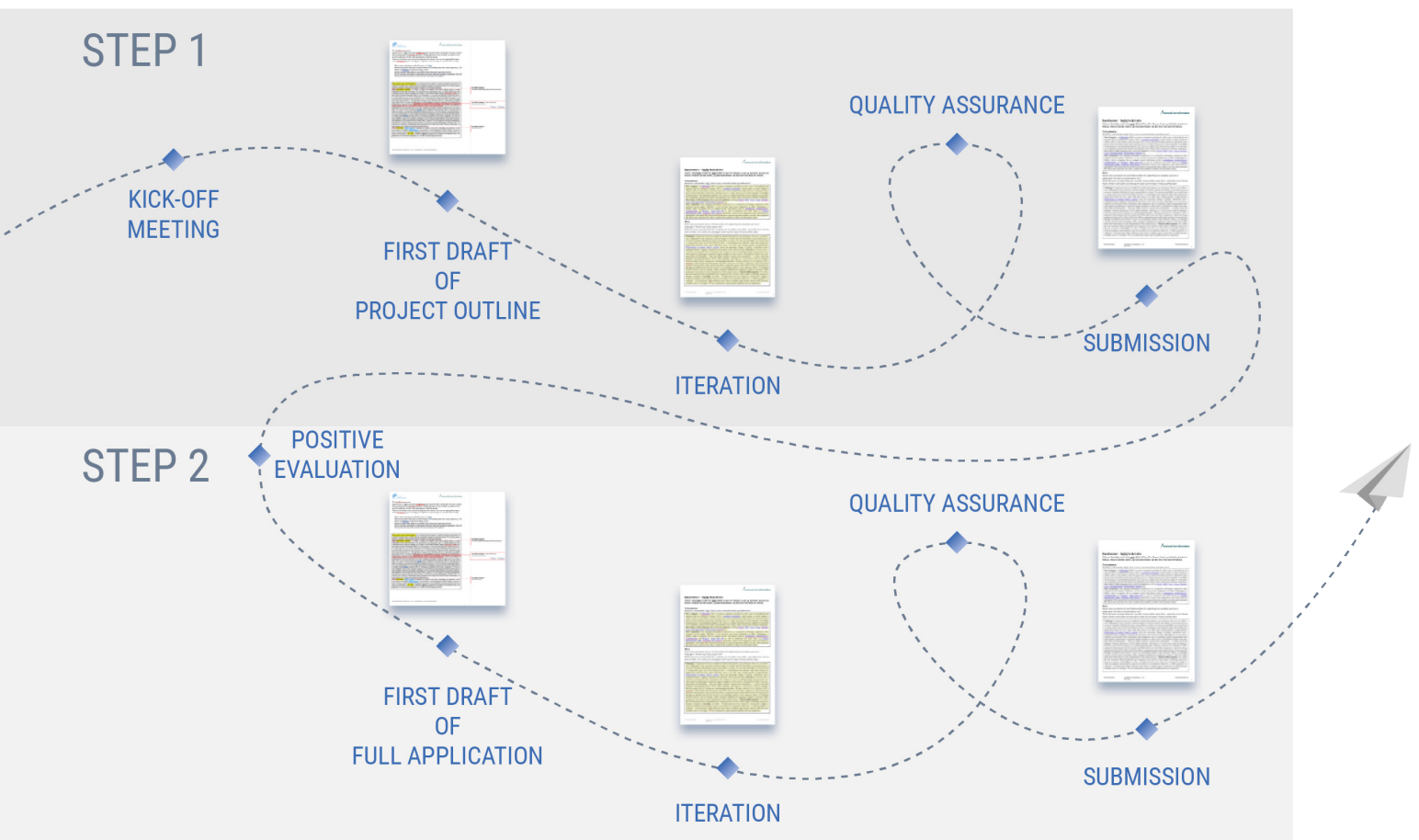
Step 2 Application Template (Full Application)

Includes the project plan and related work packages and how the project will be executed and managed.



Xecs process

Nordic Innovators takes the lead on the preparation and submission of a high-quality written application, both for step 1 and step 2 of the application process. Our collaborative approach to developing an Xecs application ensures timely delivery of a strong application.



Besides, we also provide hour-based services to support you on specific tasks e.g. market research, drafting of whole sections, or review and quality control.