Lighthouse Initiative
Expression of Interest “EoI”
(“3 page” document)

ECSEL Research and Innovation actions
ECSEL Innovation actions

Please, follow the structure and text formatting of this template when preparing your Expression of Interest. It has been designed to ensure that the important aspects of your initiative are presented in a way that will enable the ECSEL JU Governing Board (GB) to consider it for adoption, should your project proposal be selected following the evaluation process.

Please, be aware that the EoIs will be evaluated as they were submitted; no modifications will be allowed after the submission.

The EoI document SHALL be submitted at the Second Stage of the Calls (FPP - Full Project Proposal). ONLY the proposals that want to be considered for the Lighthouse Initiative are requested to submit an EoI.

All the information pertaining to the Lighthouse Initiative MUST be EXCLUSIVELY provided in the EoI document. Including such information in Part A and/or part B may interfere with the evaluation process by the experts.

The EoI will be treated as confidential – it will be only made accessible to the ECSEL JU office, PAB and GB members (its existence will be neither exposed to the experts that evaluate the proposals, nor to the public).

Page limit: 3 pages (cover page not counted).
CAUTION:

a. Font allowed for the main body text: Times New Roman; size: 12 pt; line spacing: single. The page size is A4, and all margins (top, bottom, left, right) should be at least 15 mm (not including any footers or headers).

b. Pictures, tables, graphics are allowed and must be included within the 3-page limit. They must be legible.

c. The text in red is only meant to provide guidance when completing the template and should be removed when the EoI document is submitted.

d. The template is provided as a Word/RTF Document to make the editing easier but the submission system (SEP) only accepts pdf files. Therefore, the EoI document must be converted to pdf before submitted.
1. **MOTIVATION and MARKET/ECONOMIC CONTEXT**
   - Appropriately describe the well identified market-pull demands related to societal needs that this lighthouse initiative shall build on.

2. **CREATE/EXPAND/IMPROVE RELEVANT ECOSYSTEMS**
   - Describe the ecosystems and the relevant value and supply chains for which this initiative intends to offer visionary solutions. Demonstrate the link with the above-mentioned market-pull demands.

3. **PAN-EUROPEAN DIMENSION**
   - Demonstrate the strong pan-European dimension in each of the steps: demands, solutions, ecosystems, technologies, demonstrators.

4. **STRATEGIC IP MANAGEMENT POLICY**
   - Whenever possible, provide considerations for a strategic IP management policy (to be agreed by the involved consortia).

5. **CLUSTERING THROUGH COMPETITIVE PROCESSES**
   - Whenever appropriate provide an overview of possible steps for clustering of projects in the identified areas and indicate how your initiative considers attracting other contributing projects as needed through a transparent competitive process.

6. **STANDARDIZATION STRATEGY**
   - If relevant for the identified area, present a standardization strategy that shall be defined and driven forward by the initiative.

7. **NON-TECHNICAL ASPECTS**
   - List the non-technical aspects (such as legislative, regulatory, social, etc.) relevant to the proposed initiative and, where possible, describe the concepts to be developed and the concrete steps to be taken for resolving issues linked to those aspects.