



How to submit a successful CELTIC proposal Spring Call 2023





What shall a successful proposal target?

The "Basics":

- 1. Targeting the Scope of the new CELTIC-NEXT Strategic Roadmap 2021-2025 https://www.celticnext.eu/research-areas/
- 2. Technological Innovation It has to be new, innovative, forward bringing project for the community!
- 3. Market relevance and exploitation potential It must return value for money to the Consortium and to the Funding Countries!
- 4. Follow the Rules with Right mix and balance of participating Countries and Partners Create a good consortium (balanced, different countries and company profiles)!

It is not a National Project with "some" links abroad, but a true international balanced cooperation, ideally with no more than 60% and never over 75% of effort and/or budget in one country only.



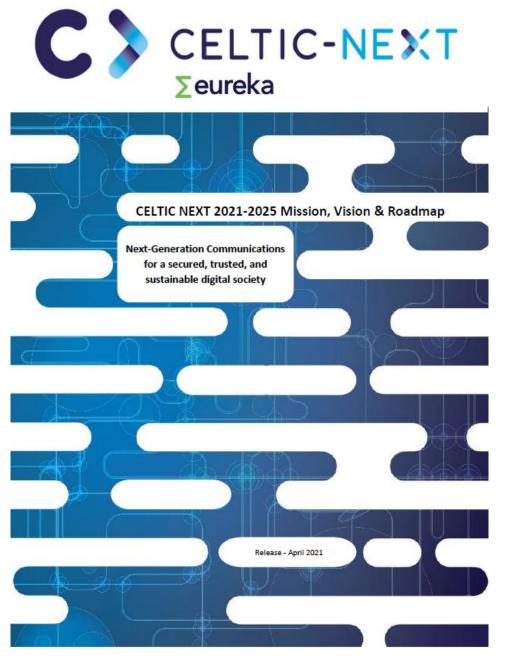


CELTIC-NEXT Targeting the Scope of the new CELTIC- εureka Cluster Targeting the Scope of the new CELTIC- εureka Cluster Targeting the Scope of the new CELTIC- ευτοκούο πολοίο π **NEXT Strategic Roadmap 2021-2025**

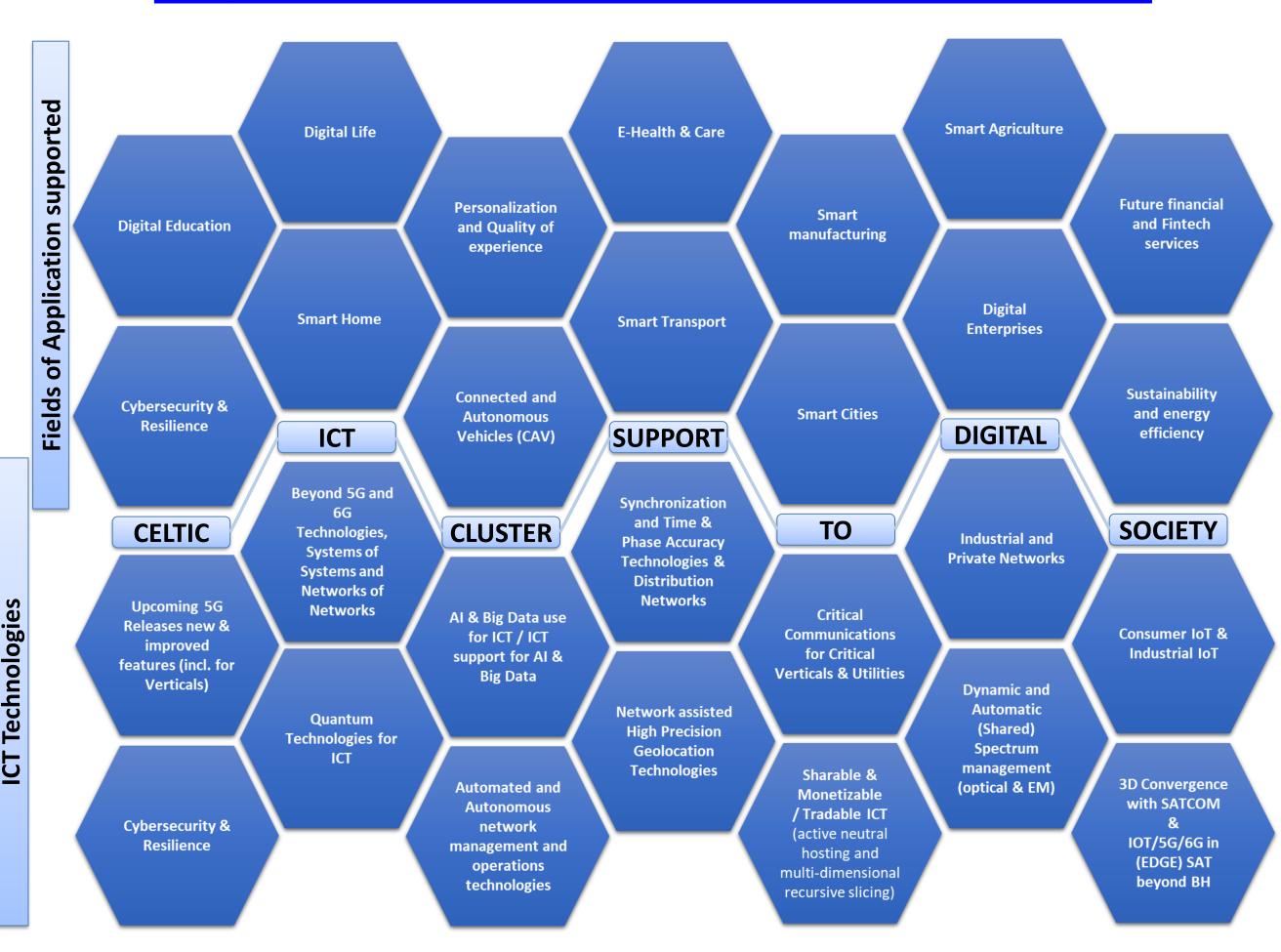
CELTIC-NEXT puts emphasis on Core technologies, Applications and E2E Services

- NETWORKING
- **SERVICES AND APPLICATIONS**
- **FUTURE SERVICE ENABLERS**
 - FUTURE INTERNET / CLOUDS
 - **FUTURE USAGE AREAS AND MULTI-**
 - **DISCIPLINARY APPROACH**

Α	NETWORKING				
A1	Networks Elements and Infrastructures				
A2	Mobile / Wireless				
А3	Broadband, fixed networks				
A4	Optics				
A5	Satellite				
A6	Broadcast				
A7	Energy efficiency (of networks)				
A8	Network architectures and connectivity				
A9	Network infrastructure and platforms				
A10 Network Management and operation					
A11 Autonomic / Open Networks / Ad-hoc Networks					
A12 Network evolution					
A13 Network Security / Privacy					
A14 Network Safety / Robustness					
A15 Other network infrastructure aspects					



https://www.celticnext.eu/research-areas/







Technological Innovation

Innovation above the State of the Art (SoA) is a Key Criterion

- Rationale for the project: Why is the subject of the proposed project important; which
 problems will be solved and which results will be generated that are currently not available?
- State-of-the-art situation: Describe the current technological situation, the current
 problems and gaps and indicate the technological improvements that you want to achieve.
- Technological innovation and strategic relevance: Strategic relevance and expected impact of your proposal on a per-country perspective. What new businesses will be generated.
- > 50 % of criticism of the Cluster experts during proposal evaluation are related to insufficient description of the SoA





Market relevance and exploitation potential

Market analysis: Technological value chain and added value of the collaboration

- Value chain: Right mix of partners in the Consortium
- Added value of the cooperation at technology level
- Added value of the cooperation at business level
- Consortium/partner access to the market

> These are Key aspects to motivate Public Authorities to fund your project





Key points

- "Your CELTIC-NEXT project should be successful and beneficial, and it must be managed and controlled properly in order to achieve this"
 - > Give confidence to the Experts and the Public Funders that you will be in control!
- "It should be used as a tool to develop your business, if the project scope is aligned with your strategies and future plans. However, it may take some time to reach commercial success."
 - Provide a clear outlook on your commercialisation plan, per product/partner and as a whole!





Key points 2

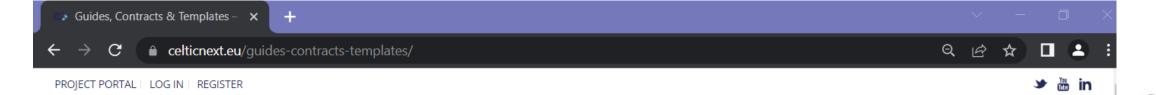
- "The best practices that help to carry out the project activities properly are based on the commitment of the consortium from the beginning to the end of the project"
 - > Build a strong and committed consortium and show clearly its commitment in the proposal!
- "The success of the project relies on three actions: deliverables, dissemination and exploitation of project activities"
 - ➤ Write a good proposal (not only research but also business impact, exploitation plan and dissemination; coordination and WP structure)!
- "Be aware that there may be changes in the project (consortium, activities, funding, etc.) that might affect the initial plants (Project Description)"
 - > Provide a well described risk analysis section!



Templates

The "Guides", "Contracts" and "Forms" to support the writing of your application:

https://www.celticnext.eu/guides-contractstemplates/





ABOUT CELTIC-NEXT HOW TO PARTICIPATE CALLS PROPOSALS PROJECTS NEWS & EVENTS CONTACTS

Guides, Contracts & Templates

HOME / GUIDES, CONTRACTS & TEMPLATES

Legal documents for CELTIC-NEXT & Celtic-Plus projects

CELTIC-NEXT Models-Templates CELTIC-NEXT logos

CELTIC-NEXT Autumn Call 2021 and later CELTIC-NEXT Autumn Call 2020 and Spring Call 2021 CELTIC-NEXT Spring Call 2020 and earlier Celtic-Plus legal documents

Autumn Call 2021 and later

- Confirmation Letter/ Declaration of Acceptance 2021 (CLD) To be signed and submitted by each partner upon proposal submission.
- Project Cooperation Agreement (PCA) As the CELTIC-NEXT Consortium Agreement.
- Non-disclosure Agreement for proposals (NdA) Recommended for the proposal preparation phase.
- CELTIC-NEXT Frame Agreement Legal document of the CELTIC Core Group (for reference only).

Valid documents such as guides, templates and logos to run and propose CELTIC-NEXT projects

Guidelines

- CELTIC-NEXT Proposer's Guide pdf
 - This Proposer's Guide is a general guideline and tool to assist projects and participants in preparing proposals and successfully running projects.
 - Documents: Self-Assessment word
 Project Mid-Term Review word
- CELTIC-NEXT Project Management Guide pdf
 - This Project Management Guide is a general support to help participants in running successful projects from the label phase to the end.
 - Documents: Self-Assessment word Project Mid-Term Review word Project Final Review Report Word
- Guidelines for the Celtic-Next Project Proposal (CPP) pdf
 - The aim of this Proposal Guidelines is to pragmatically help proposers to prepare a Celtic-Next Proposal (CPP).

If you have additional questions or need additional support, you may contact CELTIC Office for assistance.



Brokerage Tool



Spring 2023 Call Timeline





Important: please contact the Public Authorities before Projects submission:

https://www.celticnext.eu/national-public-contacts-funding-schemes/

Receiving their opinion early can avoid mistakes in your proposal, and will improve your chances to get the label by aligning with National Priorities and Schemes





A: Submit your proposal

By 21st April 2023*

- Register on the Cluster Projects Tool
- Fill in the web forms
- Download the proposal templates for proposal
- Upload your proposal to the Cluster Projects
 Tool: https://cluster-projects.eurestools.eu



www.celticnext.eu

Any innovative ICT subject is eligible, including application to vertical sectors





A: The Submission Interface

Register to the Tool:

https://cluster-projects.eurestools.eu/

Welcome to Cluster Projects Tool

This tool offers the following functions:

- Proposal Submission
- Proposal Review
- Project change Requests



Proposal submissions



Call: 2ND-CEL-EUR (Second Joint CELTIC - EUROGIA Call)

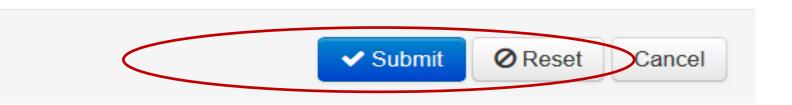
Start: Friday, July 24, 2020 End: Monday, October 19, 2020

submit new Proposal

CPP (Cluster Project Proposal) template available on CELTIC Web

Submit Proposal All project data will be handled strictly confidentially (except for Project Key information and abstract). * = required fields Project identification Please enter a short acronym and the full project title 2ND-CEL-EUR Open Call Acronym Project Title **Cluster selection** Please select the appropriate cluster Uploads Please upload your CPP file (PDF or DOC) and any a

Upload proposal files



File Upload





B: Proposal Evaluation

Evaluation by the CELTIC Experts *)

List of Evaluation Criteria:

- 1. Excellence and technological innovation
- 2. Strategic relevance and impact
- 3. Potentials for exploitation of the results and for future business
- 4. Quality and efficiency of the implementation of the project proposal
- 5. Quality of the proposed consortium

S = Suitable for Labelling
M = Modifications required
N = Not suitable for Labelling

*) Most Experts are from Industry
They provide their Industry Knowhow to the proposals

Example of a typical outcome of the evaluations of the 3 reviewers

Group of Experts evaluation							
Acronym	Rating	Recommendation					
		R1	R2	R3	S		
Proposal 1	2.00	N	M	N	Ν		
Proposal 2	3.00	M	M	M	М		
Proposal 3	4.00	S	M	S	S		
Proposal 4	4.50	S	S	S	S		





C: Label Decision

Important criteria for labelling decision:

- ✓ Technical quality
- ✓ Business relevance
- ✓ but also national priorities where they exist





Start the Project

Starting and running a Labelled project

- In EUREKA projects the funding is granted by ministries or Funding Agencies of the participating countries.
- Projects can usually start when mandatory partners have green light for funding.
- In the last years a success rate for running projects of more than 50 % has been achieved.
- When a partner becomes active in a running project he will pay the CELTIC contribution of 1.5% of his budget.







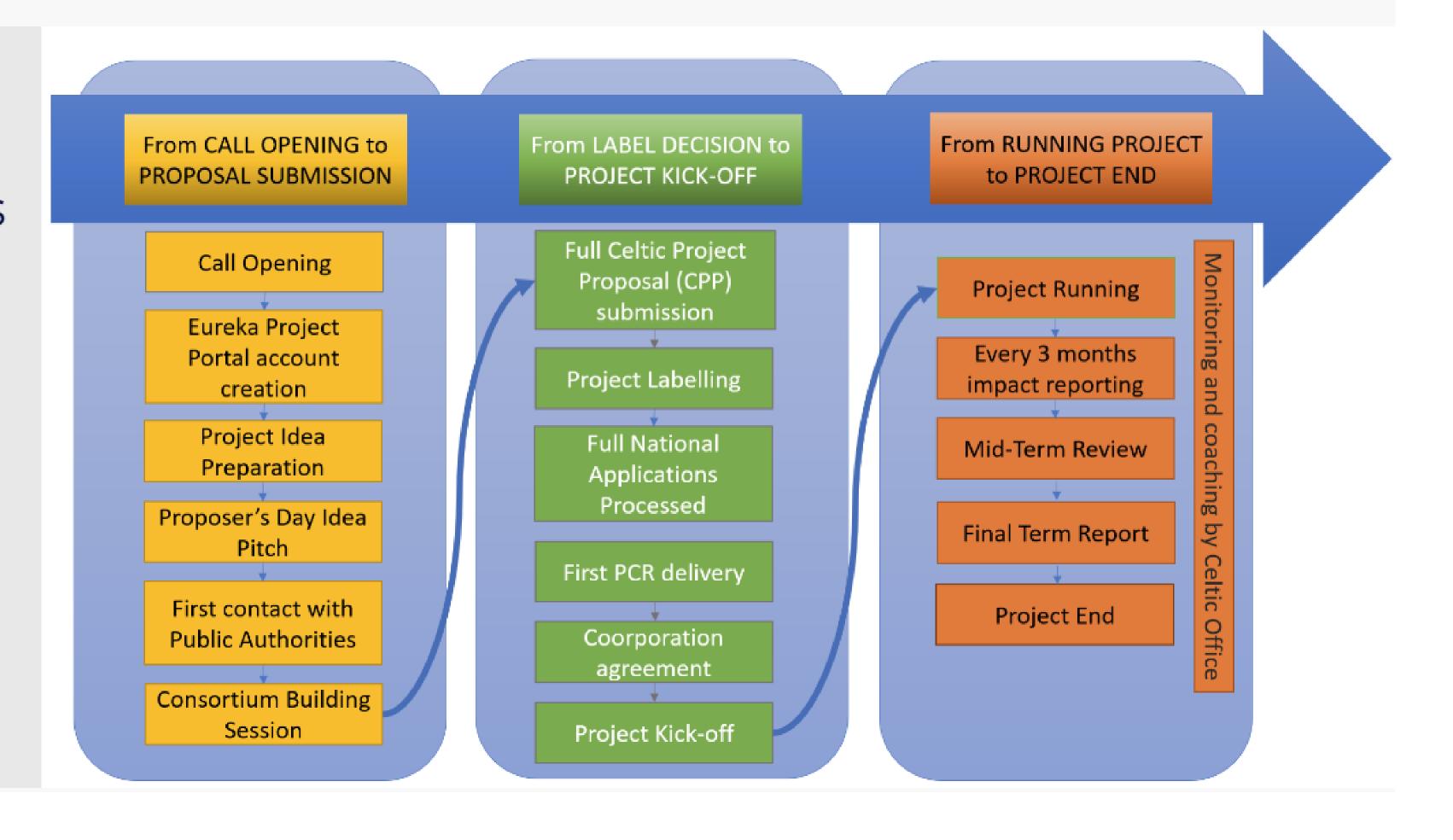
Project Life Cycle



https://www.celticnext.eu/call-information/

Interactive map of Celtic-Next calls and projects

Click on the map to guide you through the cluster project process and navigate the website.







CELTIC Label decision

- A. Proposal Submission by proposers (one stage process)
- B. Evaluation by:
 Industry Experts
 and Public Authorities
- C. Label Decision:
 Public Authorities
 and CELTIC Core Group







Contact:











