

Horizon Europe Matchmaking-event

What to keep in mind in the proposal preparation process

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This presentation will **not** be about:

Pillar I

EXCELLENT SCIENCE

Council

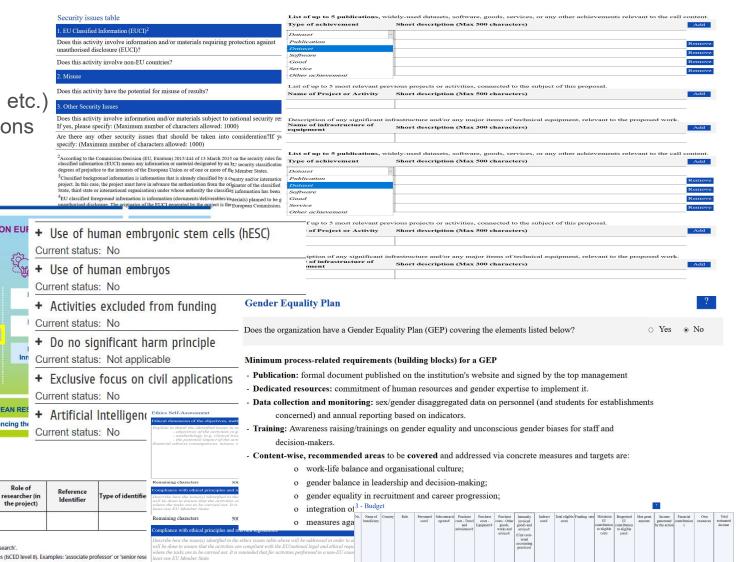
Curie

tures

on & spreading excellence

Nationality

- HE structure and rules
- New proposal template
- New features (gender, open science, etc.)
- Admissibility and accessibility conditions
- List of associated countries



Nep Test Dissensity F NA Coordinator

Partner

TOTAL

Nep Test Company B EE 4,000

5,000

1000.00 5000.00

0.00 5000.00 70 3500.00

100 5000.00

8500.00

5,000 5000,00

5,000 5000.00

5000.0

\$000.00

0 10000.0

¹Career stages as defined in Frascati 2015 manual

Researchers involved in the proposal

First Name

Last Name

SPECIFIC

EUROPEAN

DEFENCE

defence re-

FUND

+ Section 1: Classified information

+ Section 3: Other security issues

Current status: No security issues

Current status: No security issue

Current status: No security issues

Current status: No security issue

Title

+ Section 2: Misuse

+ Conclusion

PROGRAMME:

Exclusive focus on

Security Pre-Screening Individual Evaluation Report

Category A – Top grade researcher: the single highest grade/post at which research is normally conducted. Example: 'Full professor' or 'Director of research'.

Gender

Category B – Senior researcher: Researchers working in positions not as senior as top position but more senior than newly qualified doctoral graduates (ISCED level B). Examples: 'associate professor' or 'senior researcher: Researchers working in positions not as senior as top position but more senior than newly qualified doctoral graduates (ISCED level B). Examples: 'associate professor' or 'senior researcher: Researchers working in positions not as senior as top position but more senior than newly qualified doctoral graduates (ISCED level B). Examples: 'associate professor' or 'senior researcher: Researchers working in positions not as senior as top position but more senior than newly qualified doctoral graduates (ISCED level B). Examples: 'associate professor' or 'senior researchers' associate professor' astory astory associate professor' associate professor' as

E-mail

SPECIFIC PROGRAMME IMPLEMENTING HORIZON EU

Health Culture, Creativity &

Pillar II

Inclusive Society

Environment

Exclusive focus on civil applications

COMPETITIVENESS

Civil Security for Society

Climate, Energy & Mobility

Resources, Agriculture &

Joint Research Centre

Reforming & Enhancing the

Career Stage

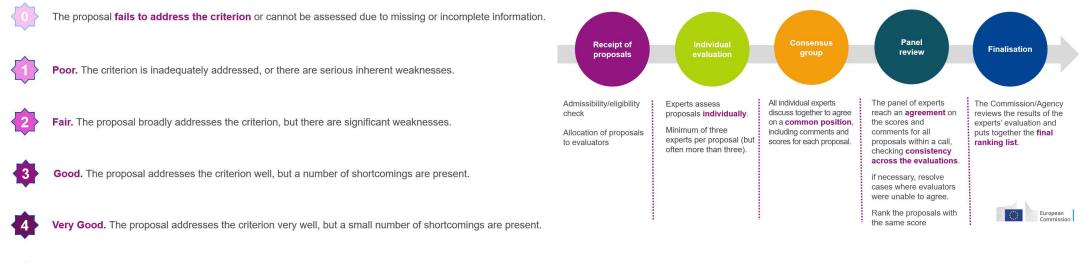
ARTICIPATION AND STRENGTHENING THE EUROPEAN RE

GLOBAL CHALLENGES &

EUROPEAN INDUSTRIAL

Category C – Recognised researcher: the first grade/post into which a newly qualified doctoral graduate would normally be recruited. Examples: "assistant professor", "investigator" or "post-doctoral fellow". Category D – First stage researcher: Either doctoral students at the IsCED level 8 who are engaged as researchers, or researchers working in posts that do not normally require a doctorate degree. Examples: "PhD = researchers" (without a PhD).

No changes to scoring and general evaluation process



Excellent. The proposal successfully addresses all relevant aspects of the criterion. Any shortcomings are minor.

- Evaluation scores are awarded for the criteria, and not for the different aspects in each criterion.
- Maximum score for a proposal is 15. Scores must pass the individual threshold AND the overall threshold if a
 proposal is to be considered for funding within the limits of the available call budget.
- Weighting: scores are normally NOT weighted. (Specific calls or topics may have different rules regarding thresholds and weighting.
- For **Innovation actions**, the criterion **Impact** is given a **weight of 1.5** to determine the ranking.



Wind topics – your path in the maze

Cluster "5": Climate, Energy and Mobility = Work Programme Part 8

Destinations "1 to 6" (formerly calls in H2020, e.g. LCE, EE, Smart Cities, Green Vehicles, Mobility for Growth...)

D1 Climate sciences and responses for the transformation towards climate neutrality

D2 Cross-sectoral solutions for the climate transition

D3 Sustainable, secure and competitive energy supply = CINEA C2

D4 Efficient, sustainable and inclusive energy use

D5 Clean and competitive solutions for all transport modes

D6 Safe, Resilient Transport and Smart Mobility services for passengers and goods

Single deadline!



An excellent proposal?

- address all criteria
- make sure the external experts can match your ideas/activities with what is asked for in the topic.

Criterion 1 -Excellence

Criterion 2 - Impact

Criterion 3 – Quality and Efficiency of the Implementation



EXCELLENCE – HORIZON EUROPE

- Clarity and pertinence of the project's objectives, and the extent to which the proposed work is ambitious, and goes beyond the state-of-the-art.
- Soundness of the proposed methodology, including the underlying concepts, models, assumptions, interdisciplinary approaches, appropriate consideration of the gender dimension in research and innovation content, and the quality of open science practices including sharing and management of research outputs and engagement of citizens, civil society and end users where appropriate.

H2020

- · Clarity and pertinence of the objectives
- Soundness of the concept, and credibility of the proposed methodology
- Extent that proposed work is beyond the state of the art, and demonstrates innovation potential (e.g. ground-breaking objectives, novel concepts and approaches, new products, services or business and organizational models)
- Appropriate consideration of interdisciplinary approaches and , where relevant, use of stakeholder knowledge and gender dimension in research and innovation content.





EXCELLENCE – HORIZON EUROPE

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Ask yourself...

Objectives

- In line with the call and your activities.
- Precise, measureable?
- Realistic, Ambitious?

Concept

- Too focussed, too broad?
- Advance in TRL of your core technologies as requested by the call topic

Methodology

- logical and understandable?
- Matches the workplan?

Experts are familiar with SoA. Be honest and distinguish parts where there's a notable improvement.





EXCELLENCE – HORIZON EUROPE

- Clarity and pertinence of the project's objectives.
- Quality of the proposed coordination and/or support measures, including soundness of methodology.

H2020

- Clarity and pertinence of the objectives
- Soundness of the concept, and credibility of the proposed methodology
- Quality of the proposed coordination and/or support measures

IMPACT & IMPLEMENTATION: Same as RIA/IA



IMPACT – HORIZON EUROPE

- Credibility of the pathways to achieve the expected outcomes and impacts specified in the work programme, and the likely scale and significance of the contributions due to the project.
- Suitability and quality of the measures to maximize expected outcomes and impacts, as set out in the dissemination and exploitation plan, including communication activities.

H2020

- The expected impacts listed in the work programme under the relevant topic
- Any substantial impacts not mentioned in the WP, that would enhance innovation capacity; create new market opportunities, strengthen competitiveness and growth of companies, address issues related to climate change or the environment, or bring other important benefits for society
- Quality of proposed measures to exploit and disseminate project results (including IPR, manage data research where relevant);communicate the project activities to different target audiences



European Commission

IMPACT – HORIZON EUROPE

- Credibility of the pathways to achieve the expected outcomes and impacts specified in the work programme, and the likely scale and significance of the contributions due to the project.
- Suitability and quality of the measures to maximize expected outcomes and impacts, as set out in the dissemination and exploitation plan, including communication activities.

Think about...

Try to quantify the impacts, explain benchmarks, quote sources, etc.

Indicate timeline for impact achievement. Direct or indirect? What is attributable to the project?

% or absolute values (eg. of LCoE reduction)?

How will the impacts be measured? When? – link to the work plan.

Exploitation and dissemination activities are not an add on. Must be fully thought through with resources assigned



QUALITY AND EFFICIENCY OF THE IMPLEMENTATION – HORIZON EUROPE

- Quality and effectiveness of the work plan, assessment of risks, and appropriateness of the effort assigned to work packages, and the resources overall.
- Capacity and role of each participant, and extent to which the consortium as a whole brings together the necessary expertise.

H2020

- Quality and effectiveness of the work plan, including extent to which resources assigned in work packages are in line with objectives/deliverables
- Appropriateness of management structures and procedures, including risk and innovation management
- Complementarity of the participants and extent to which the consortium as a whole brings together the necessary expertise
- Appropriateness of allocation of tasks, ensuring that all participants have a valid role and adequate resources in the project to fulfill that

role



European Commission



QUALITY AND EFFICIENCY OF THE IMPLEMENTATION – HORIZON EUROPE

- Quality and effectiveness of the work plan, assessment of risks, and appropriateness of the effort assigned to work packages, and the resources overall.
- Capacity and role of each participant, and extent to which the consortium as a whole brings together the necessary expertise.



- Breakdown high other direct costs
- Complete risk table
- Budget. It's not only about distribution. Value for money?
- Workplan self sufficient document?
- Do not confuse milestones with deliverables.



Understand the call text

- All sections have to be consistent and coherent
- Obvious when there are too many cooks in the kitchen
- Make sure synergies with other projects are explained.
- Don't hide 'overlaps' experts usually detect them





Use graphics	Easy to follow
No tiny fonts or tight line spacing	Respect page limits
For non-native English speakers	





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<u>CINEA - European Climate, Infrastructure and</u> <u>Environment Executive Agency</u>





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