

Gender equality in Horizon Europe

Webinar CDTI-SOST: Gender dimension

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Eligibility: Gender Equality Plan



Award Criteria: Integration of the gender dimension in R&I content



Ranking Criteria: Gender balance



HORIZON EUROPE ELIGIBILITY CRITERION

Gender Equality Plans







Gender Equality Plan (applicable from 2022 onwards)

Participants that are public bodies, research organisations or higher education institutions* established in a Member State or Associated Country must have a gender equality plan in place, fulfilling mandatory process-related requirements

- A self-declaration will be requested at proposal stage (for all categories of participants)
- Included in the entity validation process (based on self-declaration)

^{*} Private-for-profit entities (incl. SMEs), NGOs, CSOs, as well any type of organisations from non-associated third countries, are exempted for the criterion See legal categories definitions in the Funding & Tenders Portal here



The eligibility criterion steps

Self-declaration
by Horizon
Europe
applicants
through GEP
eligibility
criterion
questionnaire*

Equivalent strategic documents may meet the GEP eligibility criterion Random
eligibility
compliance
checks on
beneficiaries
during Horizon
Europe











The GEP must be in place for the signature of the Grant Agreement (for calls with deadlines from 2022 onwards)

Grant Agreement
commits beneficiaries
to taking measures to
promote gender
equality in
implementation of
action and, where
applicable, in line with
their GEP



HORIZON EUROPE AWARD CRITERIA

Integration of the gender dimension in R&I content







Award Criteria: Integration of the gender dimension

EXCELLENCE criterion for RIAs/IAs

- ✓ 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, inter-disciplinary 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.





Integration of the gender dimension in R&I content

Gender Dimension

Addressing the **gender dimension** in research and innovation content entails **taking into account sex and gender in the whole research & innovation process**

The integration of the gender dimension into R&I content is mandatory, unless it is explicitly mentioned in the topic description

Why is the gender dimension important?

- Why do we observe differences between women and men in infection levels and mortality rates in the COVID-19 pandemic?
- Does it make sense to study cardiovascular diseases only on male animals and on men, or osteoporosis only on women?
- Does it make sense to design car safety equipment only on the basis of male body standards?
- Is it ethical to develop AI products that spread gender and racial biases due to a lack of diversity in the data used in training AI applications?
- Is it normal that household travel surveys, and thus mobility analysis and transport planning, underrate trips performed as part of caring work, which are predominantly undertaken by women?
- Did you know that pheromones given off by men experimenters, but not women, induce a stress response in laboratory mice sufficient to trigger pain relief?
- And did you know that climate change is affecting sex determination in a number of marine species and that certain populations are now at risk of extinction?



Integration of the gender dimension in R&I content

Gender Dimension

Addressing the **gender dimension** in research and innovation content entails **taking into account sex and gender in the whole research & innovation process**

- → Describe how the gender dimension (i.e. sex and/or **gender analysis**) is taken into account in the project's research and innovation content [e.g. 1 page].
- → If you do not consider such a gender dimension to be relevant in your project, please provide a justification.
- Note: section mandatory except for topics which have been identified in the work
 programme as not requiring the integration of the gender dimension into R&I content.
- Remember: this question relates to the content of the planned research and innovation activities, and NOT to gender balance in the teams in charge of carrying out the project.

For guidance on methods of sex / gender analysis and the issues to be taken into account, please refer to EU gendered innovations



HORIZON EUROPE PROPOSAL RANKING CRITERIA

Gender balance in research teams





Ranking Criteria for ex aequo proposals

By order of priority

- 1. Aspects of the call that have not otherwise been covered by more highly ranked proposals
- 2. Scores on 'Excellence' then on 'Impact' (for IAs, scores on 'Impact' then 'Excellence')
- 3. Gender balance among personnel named in the proposal who will be primarily responsible for carrying out the research and/or innovation activities, and who are included in the researchers table in the proposal
- 4. Geographical diversity
- 5. ...





Thank you!

For questions specific to the GEP eligibility criterion, please contact: RTD-HORIZON-EU-GENDER-EQUALITY-PLAN@ec.europa.eu

For other questions and further information on gender equality provisions, please contact: RTD-GENDERINRESEARCH@ec.europa.eu

#HorizonEU

http://ec.europa.eu/horizon-europe











THE EU RESEARCH & INNOVATION PROGRAMME

2021 – 2027

YOLANDA ALVAREZ GALLEGO

Webinar CDTI-SOST: Gender dimension 21 March 2022



HORIZON EUROPE

Useful resources and additional information





Supporting GEP practice

Extensive knowledge and support on GEPs already available

- The GEAR tool ('Gender Equality in Academia and Research'):
 a step-by-step online guidance co-developed by DG RTD and
 EIGE for implementing GEPs, including e.g.:
 - Action toolbox: key themes to consider in a GEP
 - Concrete examples of good practices, building on GEP projects funded under FP7 and Horizon 2020
 - Who is involved in GEPs
 - Legislative and policy backgrounds in each Member State



Additional guidance and support on GEPs upcoming, including through a Pilot knowledge and support facility on institutional change through GEPs



Gendered Innovations: How inclusive analysis contributes to research and innovation

- ➤ 15 new **case studies** in health, AI & robotics, climate change, energy, transport, urban planning, waste management, agriculture, taxation, venture funding) building on Horizon 2020 funded projects
- Refined methodologies on the integration of sex/gender based analysis, and intersectional analysis, in R&I content
- > Evidence-based policy recommendations for Horizon Europe
- Awareness raising material including factsheets
- Case study on the impact of sex & gender in the COVID-19 pandemic
- Factsheet on gender and intersectional bias in Al
- → Full Policy Review Report and Factsheet released on 25 November 2020
- Interview of Commissioner Gabriel in KILDEN News (25/11/2020)
- <u>Nature editorial</u> (09/12/2020)





Factsheet on key Gender Equality provisions under Horizon Europe





I am determined to step up our efforts on gender equality and support more talented women in research and innovation. I am committed to ensuring that the gender dimension is fully integrated into research and innovation supported by Horizon Europe, and that it is fully acknowledged in the European Research Area.

Martva Gabriel Commissioner for Innovation, Research, Culture, Education and Youth

GENDER EQUALITY A STRENGTHENED COMMITMENT IN HORIZON EUROPE



What is the challenge?

Despite progress achieved on gender equality in research and innovation under the <u>Horizon 2020</u> research and innovation programme, we still need better implementation of EU gender equality objectives by research and innovation organisations across the EU, notably:

- More women participating in research and innovation programmes
- Better integration of the gender dimension in the content of research and innovation projects
- More participation of EU widening countries in actions dedicated to gender equality in research and innovation organisations
- Broadening gender equality policies in research and innovation to intersections with other potential grounds for discrimination such as ethnicity, disability and sexual orientation

The Commission is taking concrete steps to address these challenges through <u>Horizon Europe</u>, in line with the Communication <u>A New ERA for Research and Innovation</u> and the new <u>Gender Equality Strategy 2020-2025</u>.



How we will tackle it and for whom

 Horizon Europe sets gender equality as a crosscutting principle and aims to eliminate gender inequality and intersecting socioeconomic inequalities
 throughout research and innovation systems, including by addressing unconscious bias and systemic structural barriers https://op.europa.eu/en/web/eu-law-andpublications/publication-detail/-/publication/c0b30b4b-6ce2-11eb-aeb5-01aa75ed71a1

Gender Equality in R&I policy page

Gender equality in research and innovation

Achieving gender equality in research, how it relates to the European Research Area, networks and news.

PAGE CONTENTS

The Commission's gender equality strategy

Gender equality in the European Research Area (ERA)

Gender equality and coronavirus

She Figures monitoring report

Networks

Publications

Latest

Related links

The Commission's gender equality strategy

The European Commission is committed to promoting gender equality in research and innovation.

It is part of the European Commission <u>Gender Equality Strategy</u> for 2020-2025, which sets out the Commission's broader commitment to equality across all EU policies.

In addition, the EU has a well-established regulatory framework on gender equality, including binding directives, which apply widely across the labour market including the research sector.



SCAN ME!



https://ec.europa.eu/info/research-and-innovation/strategy/gender-equality-research-and-innovation_en