

Research and

Innovation



#HorizonEU



THE EU RESEARCH & INNOVATION PROGRAMME

2021 - 2027

Breaking Barriers:
Advancing Gender Equality
in International Science,
Technology, and Innovation
Cooperation, 05.10.23

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Furonean Research Executiv

European Research Executive Agency (REA)
European Commission

SPECIFIC PROGRAMME: EUROPEAN DEFENCE FUND

Exclusive focus on defence research & development

Research actions

Development actions

SPECIFIC PROGRAMME IMPLEMENTING HORIZON EUROPE & EIT*

Exclusive focus on civil applications



Pillar I EXCELLENT SCIENCE

European Research Council

Marie Skłodowska-Curie

Research Infrastructures



Clusters

Pillar II
GLOBAL CHALLENGES &
EUROPEAN INDUSTRIAL
COMPETITIVENESS

- Health
- Culture, Creativity & Inclusive Society
- Civil Security for Society
- Digital, Industry & Space
- Climate, Energy & Mobility
- Food, Bioeconomy, Natural Resources, Agriculture & Environment

Joint Research Centre



European Innovation Council

European innovation ecosystems

European Institute of Innovation & Technology*

Fusion

Fission

Joint Research Center

WIDENING PARTICIPATION AND STRENGTHENING THE EUROPEAN RESEARCH AREA

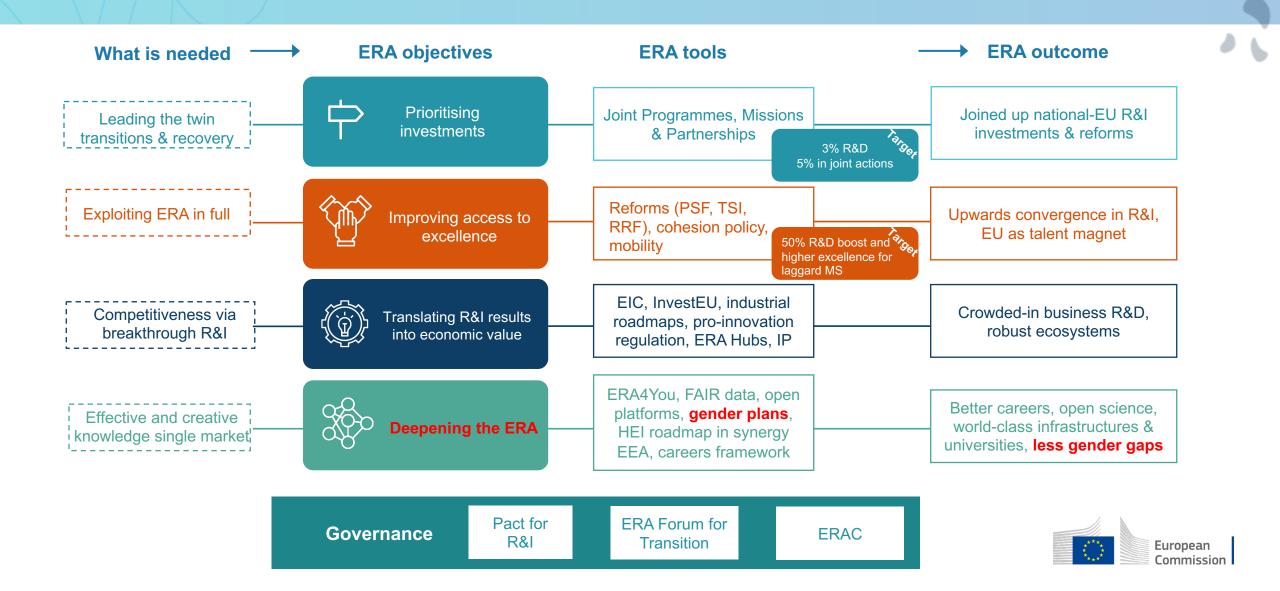
Widening participation & spreading excellence

Reforming & Enhancing the European R&I system



^{*} The European Institute of Innovation & Technology (EIT) is not part of the Specific Programme

A stronger ERA for the Future



Reforming and enhancing the European Research & Innovation system

2. Improving access to excellence

Widening measures

Cohesion policy and technical assistance

1. Prioritising investments & reforms

- Policy Support Facility, ERA Nets, ERA Scoreboard, Academic freedom
- Support ES presidency

3. Translating R&I results into economic value

- Standardisation booster, Innowide Bridging, IP mgmt
- ERA Hubs for interconnected ecosystems, future resilience
- Innovation scoreboard, industrial technology roadmaps

4. Deepening the ERA

- Open Science, research assessment
- Acceleration services for HEI
- Strengthening R&I talents/careers
- Citizen Science
- Science education
- Gender
- Ethics and integrity



ERA Action 5: Promote gender equality and foster inclusiveness ERA Action 9: Promote international cooperation

Gender budget 2014 - 2023

- Open calls
- Prizes
- Others

	Gender
Gender 2014 - 2023	€88 million
Horizon 2020 SwafS – 2014 - 2020	€50.31 million
Horizon Europe 2021 - 2023	€27.7 million

64 EU-funded projects (2014-2023)



Gender activities: the way forward

Fully acknowledging gender mainstreaming as a horizontal principle

Priorities:

- Ensure fair, open, <u>inclusive and gender equal career paths</u> in research, and consider intersectional perspectives on gender inequalities
- Facilitate <u>mutual learning opportunities</u> through robust governance
- Employ existing and newly developed tools, such as <u>Gender Equality Plans</u>, to facilitate <u>systemic institutional change</u> and remove institutional barriers
- Address and counteract gender-based violence
- Support <u>active monitoring and evaluation</u> to ensure continuous improvement
- <u>Leverage synergies</u> to enhance gender equality achievements within the ERA, but also within complementary fields such as the European Higher Education Area, Cohesion policy funds, innovation ecosystems, as well as in international cooperation



Gender outcomes

- Develop a <u>policy coordination mechanisms</u> to support all aspects of gender equality through inclusive Gender Equality Plans and policies, and a dedicated EU network on their implementation
- Strategy to counteract gender-based violence including sexual harassment in the European R&I system and to assure gender equal and inclusive working environments through institutional change in any research funding or performing organisation
- A policy approach to inclusive gender equality, that addresses gender mainstreaming and opening to intersectionality with other diversity dimensions to advance the new ERA
- Develop <u>principles for the integration and evaluation of the gender dimension</u> in R&I content in cooperation with national Research Funding Organisations
- Gender Equality and International Cooperation in Science, Technology and Innovation



Gender STI

Expected impact

SwafS-12-2019 - The gender perspective of science, technology and innovation (STI) in dialogue with third countries

- Improve awareness and implementation of gender equality objectives in the bilateral and multilateral activities between EU Member States and third countries in the area of STI
- Contribute to removing potential barriers to the equal treatment of women and men scientists

Contribute to integrate the gender dimension in R&I content in international dialogues and cooperation

Gender STI

How?

- Gender equality addressed at different levels of international cooperation
 - equality in scientific careers
 - gender balance in decision making
 - Integration of the gender dimension in R&I content
- Through:
 - formal bilateral and multilateral agreements in the STI area
 - bilateral and multilateral STI implementation activities
 - dissemination and promotion of the results
 - Policy recommendations to enhance the integration of gender equality objectives

Gender STI

Results

- High-quality results produced
- Increased awareness and promoted the EU gender equality objectives in STI
- Spaces for reflection on how to overcome barriers that limit women participation in scientific careers, in decision making, and in Research & Innovation content
- Potential to highly contribute to both the EU policies on gender equality and international cooperation in R&I
- The Gender-STI labs, the Observatory on Gender in, and the participation in the Gender and Inclusiveness workshop (04/04/2023) are some of the most promising results of the project



Before finishing.....

- ERA 2014 call for proposals: Opening on December 6th
 - 2 gender-related topics, €6.5 million

HORIZON-WIDERA-2024-ERA-01-10: Policy coordination to support all aspects of inclusive Gender Equality Plans and policies in the ERA

HORIZON-WIDERA-2024-ERA-01-11: Support to the implementation of inclusive gender equality plans

https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/horizon/wp-call/2023-2024/wp-11-widening-participation-and-strengthening-the-european-research-area horizon-2023-2024 en.pdf

- We are now looking for experts!!! If you have not already done so, you should consider registering as an expert in the Expert's database
- Becoming an experts is the best way to understand the evaluation process for grant applications