

Meeting of representatives of Europe affairs France Universités: The European Research Area

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Research and

A new vision for the European Research Area (ERA)

What is the new ERA?

A single, borderless market for research, innovation and technology across the EU...

...where countries come together and improve their research policies and systems... ...and where there is free movement of researchers, knowledge and innovation.

What are the objectives of the new ERA?



Prioritise investments in research and innovation





Widening: Improve access to excellence

uptake

Boost market



Strengthen the mobility of researchers and free flow of knowledge and

technology



European Research Area 2020 - 2022



Innovation", September

Council Conclusions on the new ERA, December

- 13 meetings
- Three workshops and R&I Days side event with ERA stakeholder umbrella organisations
- Some covered topics: ERA • governance framework, ERA policy agenda, four ERA pilot actions

in Europe"

- Principles for R&I in 1) Europe
- Priority areas for ERA joint actions
- Investments and 3) reforms
- Simplified policy 4) coordination

Council Recommendation on a "Pact for Research Europe"

Council conclusions on

& the first ERA policy

Agenda (2022-2024)

the new ERA governance

Establishment of the new ERA Forum to implement the actions of the ERA Policy Agenda

Beginning of

2022

European Commission

Policy Framework

Pact for research and innovation in Europe

- 10 values and principles
- 4 priority areas
 - Deepening ERA
 - Broadening ERA and relevance
 - Amplifying access to excellence
 - Advancing R&I
 investments and reforms
- Research and development targets



- Designed to contribute to the priority areas of the Pact for R&I, setting out the voluntary ERA actions which are defined and coordinated at Union level.
- 20 actions for 2022-24



ERA Governance

ERA Forum (+ subgroups)

Expert group for coordination and implementation of the ERA, together with EU countries, Associated countries and stakeholders

ERAC

high-level strategic policy body, providing advice



Deepening a truly functioning internal market for knowledge

- 1. Open sharing of knowledge, incl. EOSC
- 2. Data legislation fit for research
- 3. Reform of the research assessment system
- 4. Strengthen research careers
- 5. Gender equality and inclusiveness
- 6. Protect academic freedom
- 7. Better knowledge valorisation
- 8. Strengthen research infrastructures
- 9. Promote international cooperation



Deepening the ERA: Action 3 - Advance towards the reform of research assessment

- Towards research assessment that rewards intrinsic quality and impact:
 - Relies on **qualitative judgement** with peer-review, supported by responsible use of quantitative indicators;
 - > Values a **diversity of research outputs** and their impact;
 - Rewards the diversity of tasks of researchers, and supports team science;
 - > Incentivises open **collaboration** and early knowledge and data **sharing**.
- Way forward: Creation of a **stakeholder-owned coalition** and implementation plan, bringing together all research organisations willing to take the lead in reforming the current research assessment system
- Complemented by an analysis of national & transnational legal and administrative barriers



Scoping report: https://data.europa.eu/doi/10.2777/707440

Call for expressions of interest (still open): <u>https://europa.eu/!gy8BU3</u>





Taking up together the challenges posed by the twin green and digital transition, and increasing society's participation in the ERA

- 10. R&I Missions and Partnerships for ERA
- 11. Green energy transformation
- 12. Green and digital transition of industrial ecosystems
- **13. Empower higher education institutions**
- 14. Bring science closer to citizens



European Strategy for Universities: 4 key objectives

Strengthen the European dimension in higher education and research

Bringing transnational cooperation to a higher level contributes to a culture of excellence and inclusion, a true European identity, and global competitiveness and attractiveness

Consolidate universities as lighthouses of our European way of life

Strengthen quality and relevance for future-proof skills

In a fast changing environment universities need to strengther their capacities to equip young people, lifelong learners and researchers with the right competences and skills

Foster diversity, inclusiveness and gender equality

More institutional changes are needed for universities to become places of truly equal opportunities

Promote and protect European democratic values

Universities need to be places of freedom: for speech, thought, learning, research

Empower universities as key actors of change in the twin green and digital transitions

Develop skills, competences and technological innovation for the green and digital transition

Universities are key actors for the green transition and for a more sustainable world. We need to make 'connected universities' a reality

Reinforce universities as drivers of Europe's global role and leadership

Universities are instrumental in building Europe's connections with the world





Broadening the ERA:

Action 13 - Empower higher education institutions to develop in line with the ERA, and in synergy with EEA – Objectives include:

Cooperation for excellence

- Raise excellence in science and in value creation through integrated and inclusive cooperation of higher education institutions
- Support implemention of i.a. ERA actions 1, 2, 3, 4, 7, 8, 9, 15, 16 by HEI, in particular support digital transition and research careers
- Contribute to consolidating the European Universities Initiative for the R&I dimension
 Global competitiveness
- Improve global competitiveness and visibility of Europe's universities
- Create critical mass in research and innovation in key policy areas





Amplifying access to research and innovation excellence across the Union

15. Regional and national R&I ecosystems

16.EU-wide access to excellence

17. Strategic capacity of Europe's public research performing organisations



European Commission

Pact Priority Area: Prioritising investments and reforms

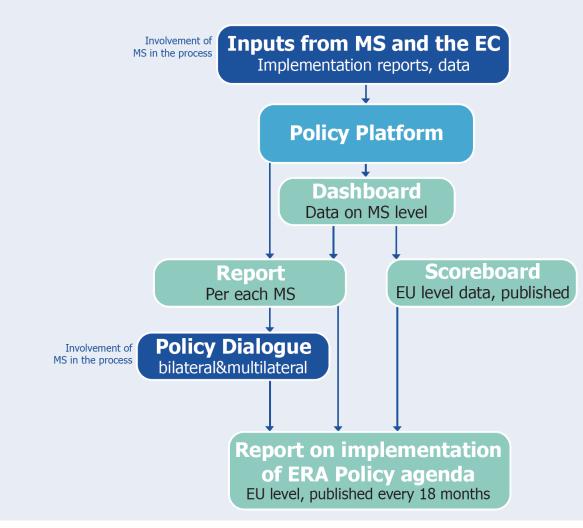
Advancing concerted research and innovation investments and reforms

18. Coordination national support for ERA19. ERA monitoring mechanism

20. Prioritisation and coordination of R&I investments and reforms



Prioritising investments and reforms:Action 19 - ERA Monitoring Process



Schematic presentation of the ERA monitoring process



Conclusions

2021:

- Council Recommendation on a "Pact for Research and Innovation in Europe"
- Council conclusions on the new ERA governance & the first ERA policy Agenda (2022-2024)

2022:

• **New ERA Forum,** 6 meetings to discuss all 20 actions of the ERA Policy Agenda

Next steps

Progress

- Use the momentum for the implementation of the ERA Policy Agenda
- **ERA Policy Agenda**: by 30 July. Member States and Associated Countries identify the actions they want to participate in; stakeholders are invited to participate as well
- Monitoring Framework: Mid-2022, presentation to the Council





Thank you!

