

ERA Policy Agenda

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Towards a New European Research Area

2020

January 2021

26 November 2021 16 July 2021

Commission Communication "A new ERA for Research and **Innovation"**, September

Council Conclusions on the new ERA, December

Establishment of the ERA **Forum for Transition**

- 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 - green hydrogen, plastic pirates, EOSC, and the talent platform

Commission adopts proposal for a "Pact for Research and **Innovation in Europe**"

- Principles for R&I in Europe
- Priority areas for ERA ioint actions
- Investments and reforms
- Simplified policy coordination

- 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)



Council Recommendation and Council Conclusions New ERA Governance and Policy Framework





Pact for research and innovation in Europe



ERA Policy Agenda



ERA Governance



ERA Monitoring

- 10 values and principles
- 4 priority areas
 - Deepening ERA
 - Broadening ERA and relevance
 - Amplifying access to excellence
 - Advancing R&I investments and reforms
- Prioritising investments and reforms
- Monitoring and Coordination

- 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 ERA joint actions for 2022-24

ERA Forum

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

ERAC

High-level strategic policy body, p**Coviding** advice Decision making "Owner" of Policy

Agenda

- Ensure a proper basis for evidence informed policy making
- Provide evidence and analysis in the context of the European Semester

New ERA Policy Agenda 2022-2024 : Actions (1)

Deepening a truly functioning internal market for knowledge

- Enable the open sharing of knowledge and the re-use of research outputs, including through the development of the European Open Science Cloud (EOSC)
- Propose a EU copyright and data legislative and regulatory framework fit for research
- Advance towards the reform of the Assessment System for research, researchers and institutions to improve their quality, performance and impact
- 4. Promote attractive and sustainable research careers, balanced talent circulation and international, transdisciplinary and inter-sectoral mobility across the ERA
- 5. Promote gender equality and foster inclusiveness, taking note of the Ljubljana declaration
- 6. Deepening the ERA through protecting academic freedom in Europe

- 7. Upgrade EU guidance for a better knowledge valorisation
- 8. Strengthen sustainability, accessibility and resilience of research infrastructures in the ERA
- Promote a positive environment and level playing field for international cooperation based on reciprocity

Taking up together the green transition and digital transformation and other challenges with impact on society, and increasing society's participation in the ERA

- 10. Make EU R&I missions and partnerships key contributors to the ERA
- 11. An ERA for green transformation
- 12. Accelerate the green/digital transition of Europe's key industrial ecosystems
- 13. Empower Higher Education Institutions to develop in line with the ERA, and in synergy with the European Education Area
- 14. Bring Science closer to Citizens



New ERA Policy Agenda 2022-2024 : Actions (2)

Amplifying access to research and innovation excellence across the Union

- 15. Build-up regional and national R&I ecosystems to improve regional/national excellence and competitiveness
- 16. Improve EU-wide access to excellence
- 17. Enhance the strategic capacity of Europe's public research performing organisations

Advancing concerted research and innovation investments and reforms

- 18. Facilitate a national process or ERA policy vehicle preparation for identification of running or planned measures contributing to the implementation of ERA
- 19. Establish an efficient and effective ERA monitoring mechanism
- 20. Support to the prioritisation, coordination and direction of R&I investments and reforms



ERA Policy Agenda: Selection of Actions

Council conclusions on the future governance of the ERA (November 2021) require that

- ERA actions "secure the commitment of at least half of Union Member States representing a critical mass in order to ensure a broad political support and to provide opportunities beyond the participating States to benefit all Member States"
- "Member States and where applicable associated countries to identify within the first semester 2022 the ERA actions in which they wish to participate"



Towards the Implementation of the ERA Policy Agenda 2022-2024

Establishment of the new ERA Forum: February 2022

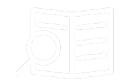
Co-design and coordinate
 the implementation of the
 ERA actions, prepare future
 updates of the ERA Policy
 Agenda and analyse its
 implementation





Filling in the Templates for each ERA action during the first half of 2022

- Member States fill in the Templates for each ERA action that they wish to participate
- Member States will choose the actions in which they participate (June 2022)
- ERA Forum meeting 13 July 2022





Setting-up of the new ERA monitoring during 2nd half of

 Including a scoreboard, dashboard, online policy platform and reporting (by end of 2022/early 2023)



Greece's commitments to ERA actions

- 1. Enable the open sharing of knowledge and the re-use of research outputs, including through the development of the European Open Science Cloud (EOSC)
- 4. Promote attractive and sustainable research careers, balanced talent circulation and international, transdisciplinary and inter-sectoral mobility across the ERA
- 10. Make EU R&I missions and partnerships key contributors to the ERA
- 11. An ERA for green transformation
- 14. Bring Science closer to Citizens

