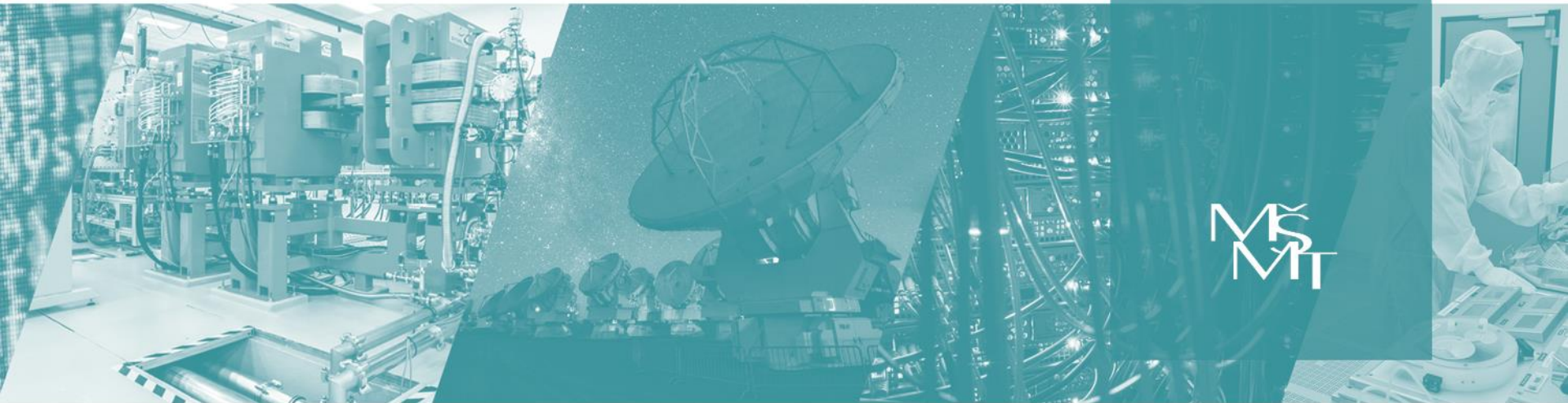




EU2022.CZ

European Research Area from Member state perspective



MŠMT

*MUNI Grants Week
20 September 2022, Brno, Czech Republic*

1. TOWARDS A NEW EUROPEAN RESEARCH AREA

WHAT IS THE NEW EUROPEAN RESEARCH AREA?

- Commission Communication **A new ERA for Research and Innovation** (September 2020)
- Council **Conclusions on the new ERA** (December 2020)
- Council Recommendation on a **Pact for Research and Innovation in Europe** (November 2021)
- Council Conclusions on the **future governance of the European Research Area** (November 2021)



2. THE NEW ERA GOVERNANCE

PACT FOR RESEARCH AND INNOVATION IN EUROPE

- 10 values and principles
- **4 priority areas**
 - Deepening a truly functioning **internal market for knowledge**
 - Taking up together **the green transition and digital transformation** and other challenges with impact on society, and increasing **society's participation** in the ERA
 - Amplifying **access to research and innovation excellence** across the Union and enhancing interconnections between innovation ecosystems across the EU
 - Advancing concerted research and innovation **investments and reforms**
- Prioritising investments and reforms
- Monitoring and Coordination



3. ERA POLICY AGENDA

COUNCIL CONCLUSIONS ON THE FUTURE GOVERNANCE OF THE ERA

- **20 ERA Actions** for the period 2022–2024
- Monitoring and evaluation of the ERA Actions implementation
- New governance structure and coordination mechanism
 - ERA Forum
 - European Research Area and Innovation Committee (ERAC)
 - European Strategy Forum on Research Infrastructures (ESFRI)
 - Partnerships Knowledge Hub
 - European Open Science Cloud (EOSC) Steering Board



4. ERA ACTIONS 2022–2024 (I)

DEEPENING A TRULY FUNCTIONING INTERNAL MARKET FOR KNOWLEDGE

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)**
2. Propose a EU **copyright and data legislative and regulatory framework** fit for research
3. 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**
9. Promote a positive environment and level playing field for **international cooperation** based on reciprocity

4. ERA ACTIONS 2022–2024 (II)

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**



4. ERA ACTIONS 2022–2024 (III)

AMPLIFYING ACCESS TO RESEARCH AND INNOVATION EXCELLENCE ACROSS THE UNION AND ENHANCING INTERCONNECTIONS BETWEEN INNOVATION ECOSYSTEMS ACROSS THE EU

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**



4. ERA ACTIONS 2022–2024 (IV)

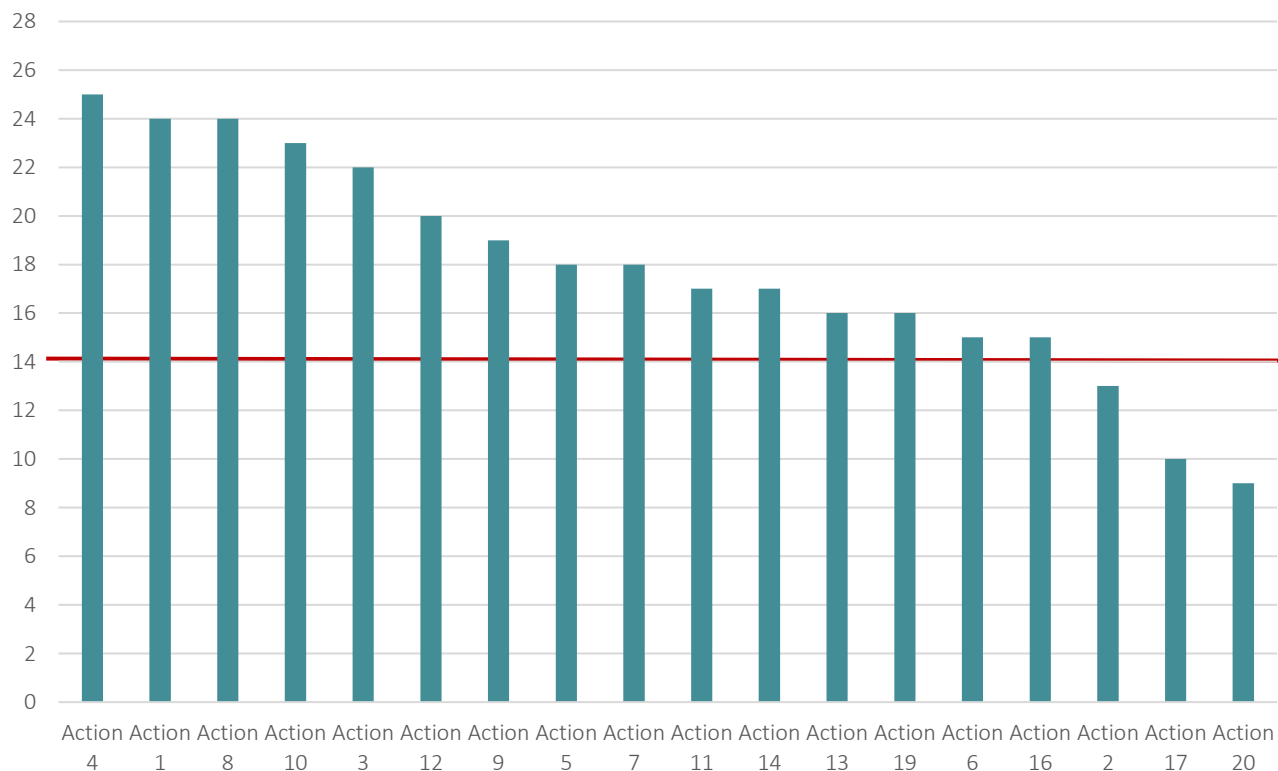
ADVANCING CONCERTED RESEARCH AND INNOVATION INVESTMENTS AND REFORMS

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**



5. ERA ACTIONS – MS COMMITMENT

Member States' commitment per action



Most Member States commit to:

Action 4 -
Research careers,
talent circulation
and mobility

Action 1 - Enable
Open Science

Action 8 -
Strengthen
Research
Infrastructures



MINISTRY OF EDUCATION,
YOUTH AND SPORTS

THANK YOU VERY MUCH FOR YOUR ATTENTION!

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Europe as a Task: Rethink, Rebuild, Repower