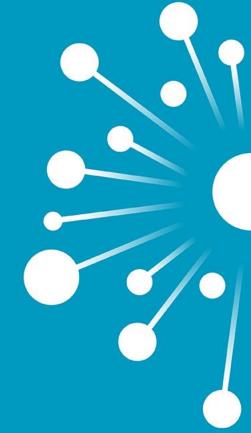
# Priložnosti v okviru delovnega programa WIDERA

# STRENGTHENING THE EUROPEAN RESEARCH AREA

Ljubljana, 26.11.2024

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NACIONALNIH
KONTAKTNIH TOČK
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### HORIZON EUROPE

### **EURATOM**

### **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



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

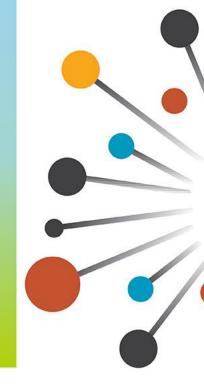
European innovation ecosystems

European Institute of Innovation & Technology\* **Fusion** 

Fission

Joint Center

Research



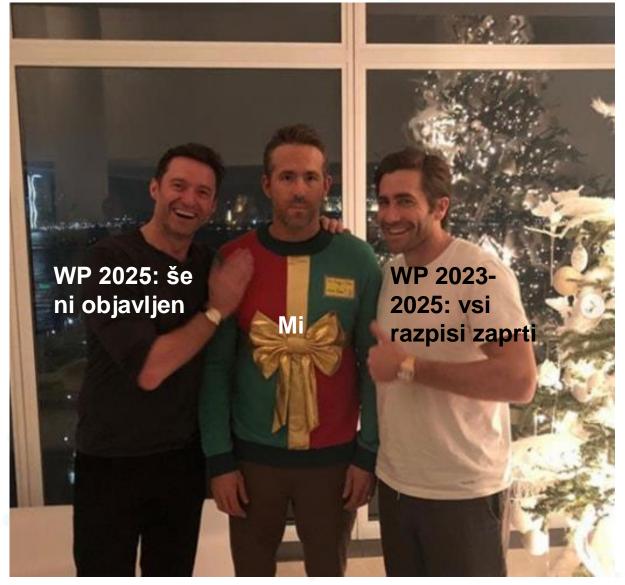
WIDENING PARTICIPATION AND STRENGTHENING THE FUROPEAN PESSANCH AREA

Widening participation & spreading excellence

Reforming & Enhancing the European R&I system

<sup>\*</sup> The European Institute of Innovation & Technology (EIT) is not part of the Specific Programme

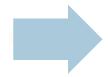




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Council Conclusions of 26 November 2021 on the future governance of the ERA – NEW ERA

A Pact for Research and Innovation in Europe - PACT



**ERA Policy Agenda** 

These conclusions outlined the governance framework for the renewed European Research Area (ERA), setting the stage for implementing related policies and initiatives.

The Pact sets out principles for research and innovation for the first time ever. It incentivises joint action and simplifies monitoring and coordination.

The ERA Policy Agenda sets out voluntary ERA actions for the period 2022-2024 to contribute to the priority areas defined in the Pact for R&I.

The Council Conclusions define the governance and implementation framework, the Pact for R&I sets the strategic direction and values, and the ERA Policy Agenda serves as the practical roadmap to achieve the goals of the renewed ERA.

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# HORIZON EUROPE STRATEGIC PLANS

The strategic plan sets out 3 strategic orientations for research and innovation investment under Horizon Europe for the years 2025-2027:

- Green transition
- Digital transition
- •A more resilient, competitive, inclusive and democratic Europe



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# WORK PROGRAMMES

Work programmes set out funding opportunities under Horizon Europe.

•The main work programme

Marie Skłodowska-Curie
research infrastructures under Pillar I
all clusters under Pillar II
European innovation ecosystems under Pillar III
Widening participation and Strengthening the
European Research Area

•Other work programmes cover European Research Council (ERC) Joint Research Centre (JRC) European Innovation Council (EIC)



EN

### **Horizon Europe**

Work Programme 2023-2025

11. Widening participation and strengthening the European Research Area

(European Commission Decision C(2024) 2371 of 17 April 2024)

### MREŽA NACIONALNIH KONTAKTNIH TOČK

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### VIR:

wp-11-widening-participation-and-strengthening-theeuropean-research-area\_horizon-2023-2024\_en.pdf

### **DESTINATION 3:**

# Reforming and enhancing the EU research and innovation system

The **new ERA** calls for deepening existing priorities and initiatives through new and stronger approaches.

The green and digital transitions and the recovery call for cooperation between the Commission and the Member States.

They require the setting of **new priorities**, launching ambitious joint initiatives and developing common approaches between policies.





### STRAND 1

Recognises the importance of prioritising investments and reforms to accelerate the green and digital transformation and to increase competitiveness as well as the speed and depth of the recovery.

It offers support for policy makers and addresses the need for better analysis and evidence, including simplifying and facilitating the interplay between national and European R&I systems.

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### STRAND 2

Addresses the need to improve access to excellence and to increase the performance of R&I systems,

building on dedicated Horizon
Europe measures as well as
complementarities with smart
specialisation strategies under the
Cohesion Policy.

### **STRAND 3**

Addresses the importance of translating R&I results into the economy.

R&I policies should aim to boost the resilience and competitiveness of our economies and societies.



### **STRAND 4**

Addresses the challenge of deepening the ERA and includes Open Science, Higher Education and Researchers, Citizen Science, Science Education, Gender and Ethics.

It aims at underpinning a new ERA benefiting from knowledge creation, circulation and use.

This empowers higher education institutions and research organisations to embrace a **transformative** process; where a highly skilled workforce **circulate** freely; where research outputs are **shared**; where gender equality is **assured**; where the outcomes of R&I are **understood**, trusted and increasingly used, by educated informed scientists and citizens to the **benefit of society**.

# **EXPECTED IMPACT**

- 1. Reform and **enhance** of the European R&I system;
- Prioritisation of investments and reforms, accomplish the recovery and the twin transitions;
- 3. Improved access to excellence;
- High quality scientific production and stronger translation of R&I results into the economy;
- 5. Deepen the ERA;
- Coordinated national and regional R&I programmes by pooling national resources and contributing to the alignment of national research and innovation policies;
- 7. Improved knowledge for policy making about the networking patterns of research support staff and research management;
- 8. Synergies between research & innovation and higher education policies and programmes;
- 9. Modernised higher education sector, addressing higher education, research, and innovation;
- Increased number of interconnected knowledge ecosystems, strong in knowledge creation, circulation and use;
  - MREŽA NACIONALNIH KONTAKTNIH TOČK

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- 11. Researchers benefitting from attractive careers;
- 12. Inclusive gender equality is promoted in the European research and innovation system;
- 13. A more open and inclusive research and innovation system;
- 14. Increased capacity in the EU R&I system to conduct open science and to set it as a modus operandi of modern science;
- 15. Increased engagement of citizens with research and innovation;
- 16. Increased alignment of strategic research with societal needs, expectations and values;
- 17. Identify synergies between second and third level education, and between education and business;
- 18. Increased trust in science and R&I outcomes, and greater two-way communication between science and society;
- 19. Knowledge and a highly skilled workforce circulate freely;
- 20. Improved capacities within the EU R&I system to conduct open science.

# **CALLS & TOPICS**

Call	Budgets (E	Deadline(s)	
	2023	2024	
HORIZON-WIDERA-2023-ERA-01	34.70		09 Mar 2023
HORIZON-WIDERA-2024-ERA-01		23.50	12 Mar 2024
HORIZON-WIDERA-2024-ERA-02		28.00	25 Sep 2024
Overall indicative budget	34.70	51.50	







# CALLs & TOPICs - 2023

Topics	Type of Action	Budgets (EUR million) 2023	Expected EU contribution per project (EUR million) <sup>55</sup>	Indicative number of projects expected to be funded	
Opening: 06 Dec 2022					



Opening: 06 Dec 2022							
Deadline(s): 09 Mar 2023					Call	Strand	
HORIZON-WIDERA-2023-ERA-01-01	CSA	6.00	Around 2.00	3	Programme level collaboration between national R&I policy-makers		
HORIZON-WIDERA-2023-ERA-01-02	CSA	2.00	Around 2.00	1	A strong European R&I Foresight Community to better inform R&I policy decisions in the European Research Area about potential futures	PRIORITISING INVESTMENTS AND REFORMS (Strand 1)	
HORIZON-WIDERA-2023-ERA-01-03	CSA	3.00	Around 1.00	3	Experimentation and exchange of good practices for value creation		
HORIZON-WIDERA-2023-ERA-01-04	CSA	1.00	Around 1.00 1		Development of new approaches to the macroeconomic modelling of research and innovation	TRANSLATING R&I RESULTS INTO THE ECONOMY (Strand 3)	
HORIZON-WIDERA-2023-ERA-01-05	CSA	2.20	Around 2.20	1	Exploitation and valorisation of results relevant for the ERA Policy Agenda		
HORIZON-WIDERA-2023-ERA-01-06	CSA	2.50	Around 2.50 1 Buildin		Building a virtual European Info Platform on Contemporary China	DEEPENING THE EUROPEAN RESEARCH AREA (general) (Strand 4)	
HORIZON-WIDERA-2023-ERA-01-07	CSA	5.00	Around 5.00	1	Support to reforms of research assessment in the European Research Area	DEEPENING THE EUROPEAN RESEARCH AREA - OPEN SCIENCE (Strand 4)	
HORIZON-WIDERA-2023-ERA-01-08	CSA	3.00	Around 1.50	2	Laying the groundwork towards Europe-wide citizen science campaigns	DEEPENING THE EUROPEAN RESEARCH AREA - CITIZEN SCIENCE (Strand 4)	
HORIZON-WIDERA-2023-ERA-01-09	CSA	2.00	Around 2.00	1	Policy support to facilitate the implementation of a zero-tolerance approach towards gender-based violence in the ERA		
HORIZON-WIDERA-2023-ERA-01-10	CSA	2.00	Around 2.00	1	Support to the implementation of an EU Manifesto for STE(A)M education and research and innovation career paths to tackle gender inequalities in the ERA	DEEPENING THE EUROPEAN RESEARCH AREA - GENDER (Strand 4)	
HORIZON-WIDERA-2023-ERA-01-11	CSA	3.00	Around 3.00	1	Research ethics for environmental and climate technologies		
HORIZON-WIDERA-2023-ERA-01-12	CSA	3.00	Around 3.00	1	The future of research ethics review in the changing research environments	DEEPENING THE EUROPEAN RESEARCH AREA - ETHICS (Strand 4)	

# **CALLs & TOPICs – 2024/1**

			TLL5	× 1 C	
Topics	Type of Action	Budgets (EUR million) 2024	Expected EU contribution per project (EUR million) <sup>111</sup>	Indicative number of projects expected to be funded	
Open	ing: 06 D	ec 2023			
Deadli	ne(s): 12	Mar 2024			
HORIZON-WIDERA-2024-ERA-01-01	CSA	6.00	Around 2.00	3	
HORIZON-WIDERA-2024-ERA-01-03	CSA	1.00	Around 1.00	1	
HORIZON-WIDERA-2024-ERA-01-04	CSA	0.50	Around 0.50	1	
HORIZON-WIDERA-2024-ERA-01-05	CSA		Around 1.00	2	
HORIZON-WIDERA-2024-ERA-01-07	CSA	2.00	Around 2.00	1	
HORIZON-WIDERA-2024-ERA-01-08	CSA	2.50	Around 2.50	1	
HORIZON-WIDERA-2024-ERA-01-09	CSA	2.00	Around 2.00	1	
HORIZON-WIDERA-2024-ERA-01-10	CSA	3.50	Around 3.50	1	

CSA

CSA

3.00

3.00

0.50 to 1.00

Around 3.00



makers	THORITONIC INVESTMENTS THE RELIGIONS (Strains 1)
Support for the professionalisation of research management	IMPROVING ACCESS TO EVOELLENCE (Strand 2)
Strengthening researchers' skills for better careers – leveraging the European Competence Framework for Researchers	IMPROVING ACCESS TO EXCELLENCE (Strand 2)
Experimentation and exchange of good practices for value creation	TRANSLATING R&I RESULTS INTO THE ECONOMY (Strand 3)
Capacity building on Intellectual Property (IP) management to support open science	
Global cooperation in not-for-profit open access publishing	DEEPENING THE EUROPEAN RESEARCH AREA - OPEN SCIENCE (Strand 4)
Support to the development and implementation of policies and practices for reproducibility of scientific results	
Policy coordination to support all aspects of inclusive Gender Equality Plans and policies in the ERA	DEEPENING THE EUROPEAN RESEARCH AREA - GENDER
Support to the implementation of inclusive gender equality plans	(Strand 4)
Next generation AI and Human Behaviour: promoting an ethical approach	DEEPENING THE EUROPEAN RESEARCH AREA - ETHICS (Strand 4)
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HORIZON-WIDERA-2024-ERA-01-11

HORIZON-WIDERA-2024-ERA-01-12

# **CALLs & TOPICs – 2024/2**

Topics	Type of Action	Budgets (EUR million) 2024	Expected EU contribution per project (EUR million) <sup>131</sup>	Indicative number of projects expected to be	
				funded	
Opening: 15 May 2024 Deadline(s): 25 Sep 2024					
HORIZON-WIDERA-2024-ERA-02-01	CSA	2.00	Around 1.00	2	
HORIZON-WIDERA-2024-ERA-02-02	CSA	6.00	Around 6.00	1	
HORIZON-WIDERA-2024-ERA-02-03	CSA	20.00	1.00 to 2.00	15	
Overall indicative budget		28.00			

Call	Strand			
Experimentation and exchange of good practices for value creation				
Science comes to town	DEEPENING THE EUROPEAN RESEARCH AREA (Strand 4)			
Talent ecosystems for attractive early research careers – pilot				





Horizon Europe - Work Programme 2025
Widening participation and strengthening the European Research Area

### $\mathbf{E}\mathbf{N}$

### Annex X

### Horizon Europe

Work Programme 2025

11. Widening participation and strengthening the European Research
Area

### DISCLAIMER

This draft has not been adopted or endorsed by the European Commission. Any views expressed are the preliminary views of the Commission services and may not in any circumstances be regarded as stating an official position of the Commission. The information transmitted is intended only for the Member State or entity to which it is addressed for discussions and may contain confidential and/or privileged material.







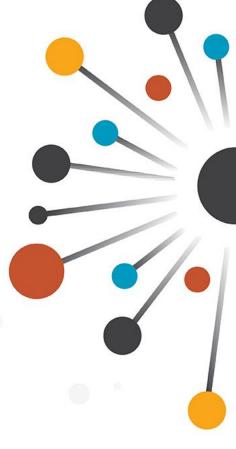
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The more things change the more they stay the same. Bon Jovi

- Ohranja se osnovno poslanstvo: focuses on building R&I capacities at the level of R&I institutions and ecosystems.
- Ohranjajo se 4 področja, ki se neposredno navezujejo na 20 ERA Ukrepov.
- Ohranjajo se pričakovani učinki: credible pathway to contributing to reforming and enhancing the EU research and innovation system, and more specifically to one or several of the following impacts across the four priority areas.





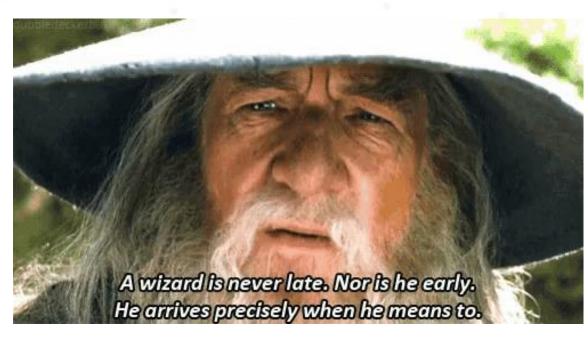


Destination: Reforming and enhancing the European research and	
innovation system	36
HORIZON-WIDERA-2025-06-ERA-01: Rolling out the ERA Policy Agenda resu	ılts38
HORIZON-WIDERA-2025-06-ERA-02: Enable sustained coordination and guida	nce at the
European level on institutional non-profit open access publishing	47
HORIZON-WIDERA-2025-06-ERA-03: Research and innovation to provide evid	ence that
support reforms of research assessment	49
HORIZON-WIDERA-2025-06-ERA-04: Investigating and addressing career bar	riers faced
by underrepresented and marginalised researchers	51
HORIZON-WIDERA-2025-06-ERA-05: Programme-level collaboration	54
HORIZON-WIDERA-2025-06-ERA-06: Strengthening of the European Science	for Policy
Ecosystem	56
HORIZON-WIDERA-2025-06-ERA-07: Science comes to town 2027	59





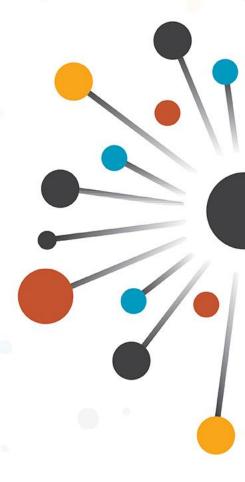




Vir: Gospodar prstanov: Bratovščina prstana (2001), New Line Cinema (Warner Bros.)



~ pomladi 2025





# **INSPIRING ERA PROJEKT**

Our goal is to raise awareness, share best practices and speed up the adoption of advancements made under the umbrella of the ERA to benefit researchers and citizens across the countries involved.

ERA Community (AKA novičnik za vse zadeve povezane z ERA). Prijava:

https://www.inspiringera.eu/join-the-eracommunity/

### **INSPIRING ERA EXHANGE,**

dogodki o posameznih ERA Ukrepih:

Ukrep 4 (kariere), 4.12.2024
Ukrep 14 (občanska znanost),
3.12.2024 (Berlin)
Ukrep 3 (reforma ocenievania)

Ukrep 3 (reforma ocenjevanja), 22.11.2024 – gradiva bodo na voljo! Information HUB +

Resources, podpora in pomoč o posameznih ERA Ukrepih (zbiranje informacij in podajanje znanja)



We act as a bridge to the European Commission and the ERA Forum.



# **ERA Platform**

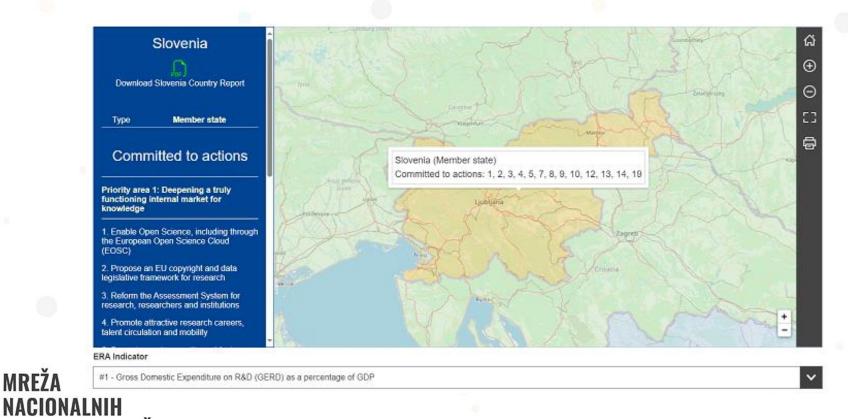
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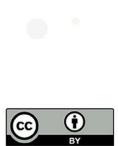
Obzorje Evropa

KONTAKTNIH TOČK

https://european-research-area.ec.europa.eu/

The European Research Area platform provides space for researchers, innovators, citizens, and policymakers to connect, collaborate, and access the latest information, data and resources related to the European Research Area.







# **KORISTNE POVEZAVE**

- MVZI in Obzorje Evropa: <u>www.obzorje-evropa.si</u>
- Portal za sodelujoče v Obzorju Evropa (Funding & Tenders Portal):
   <u>https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/programmes/horizon</u>
- Vprašanja? Research Enquiry Service: <a href="http://ec.europa.eu/research/enquiries">http://ec.europa.eu/research/enquiries</a>





REPUBLIKA SLOVENIJA MINISTRSTVO ZA INFRASTRUKTURO



REPUBLIKA SLOVENIJA MINISTRSTVO ZA VISOKO ŠOLSTVO, ZNANOST IN INOVACIJE







REPUBLIKA SLOVENIJA MINISTRSTVO ZA OKOLJE, PODNEBJE IN ENERGIJO



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Pridružite se naši skupnosti na LinkedIn profilu!



