



Latvian Council
of Science

HORIZON EUROPE

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APVĀRSNIS
EIROPA

#NKP



Līdzfinansē
Eiropas Savienība



Nacionālais
attīstības plāns



Latvijas Zinātnes
padome

HORIZON EUROPE

WORK PROGRAMMES 2023-2024



Latvian Council
of Science

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

Clusters

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

Joint Research Centre



Pillar III
INNOVATIVE EUROPE

European Innovation
Council

European Innovation
Ecosystems

European Institute of
Innovation & Technology*

WIDENING PARTICIPATION AND STRENGTHENING THE EUROPEAN RESEARCH AREA

Widening participation & spreading excellence

Reforming & Enhancing the European R&I system

Fusion

Fission

Joint
Research
Center



Latvian Council
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PROGRAMME GUIDE



Horizon Europe (HORIZON)

HE Programme Guide



https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/horizon/guidance/programme-guide_horizon_en.pdf

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PROJECT TYPES

Latvian Council
of Science

TYPE	ACTIVITIES	FINANCING RATE
RIA (RESEARCH AND INNOVATION ACTIONS)	ACTIVITIES TO ESTABLISH NEW KNOWLEDGE OR TO EXPLORE THE FEASIBILITY OF A NEW OR IMPROVED TECHNOLOGY, PRODUCT, PROCESS, SERVICE OR SOLUTION.	UP TO 100%
IA (INNOVATION ACTIONS)	ACTIVITIES TO PRODUCE PLANS AND ARRANGEMENTS OR DESIGNS FOR NEW, ALTERED OR IMPROVED PRODUCTS, PROCESSES OR SERVICES.	* UP TO 70%
CSA (COORDINATION AND SUPPORT ACTIONS)	ACTIVITIES THAT CONTRIBUTE TO THE OBJECTIVES OF HORIZON EUROPE. THIS EXCLUDES R&I ACTIVITIES, EXCEPT FOR 'WIDENING PARTICIPATION AND SPREADING EXCELLENCE'.	UP TO 100%

* the rate is 70 percent for profit-making legal entities and 100 percent for non-profit legal entities



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TECHNOLOGY READINESS LEVELS

TRL 1 – BASIC PRINCIPLES OBSERVED

TRL 2 – TECHNOLOGY CONCEPT FORMULATED

TRL 3 – EXPERIMENTAL PROOF OF CONCEPT

TRL 4 – TECHNOLOGY VALIDATED IN LAB

TRL 5 – TECHNOLOGY VALIDATED IN RELEVANT ENVIRONMENT

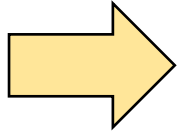
TRL 6 – TECHNOLOGY DEMONSTRATED IN RELEVANT ENVIRONMENT

TRL 7 – SYSTEM PROTOTYPE DEMONSTRATION IN OPERATIONAL ENVIRONMENT

TRL 8 – SYSTEM COMPLETE AND QUALIFIED

TRL 9 – ACTUAL SYSTEM PROVEN IN OPERATIONAL ENVIRONMENT

PILLAR I EXCELLENT SCIENCE



Frontier research
by the best
researchers and
their teams

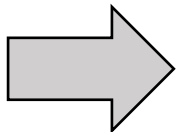
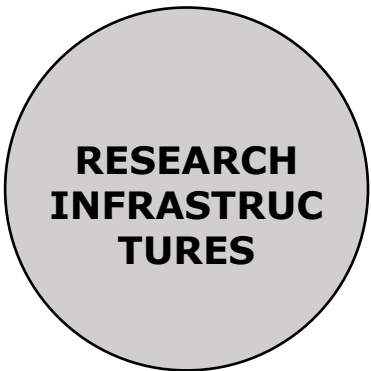
STARTING GRANT

**CONSOLIDATOR
GRANT**

SYNERGY GRANT

ADVANCED GRANT
29.08.2024.

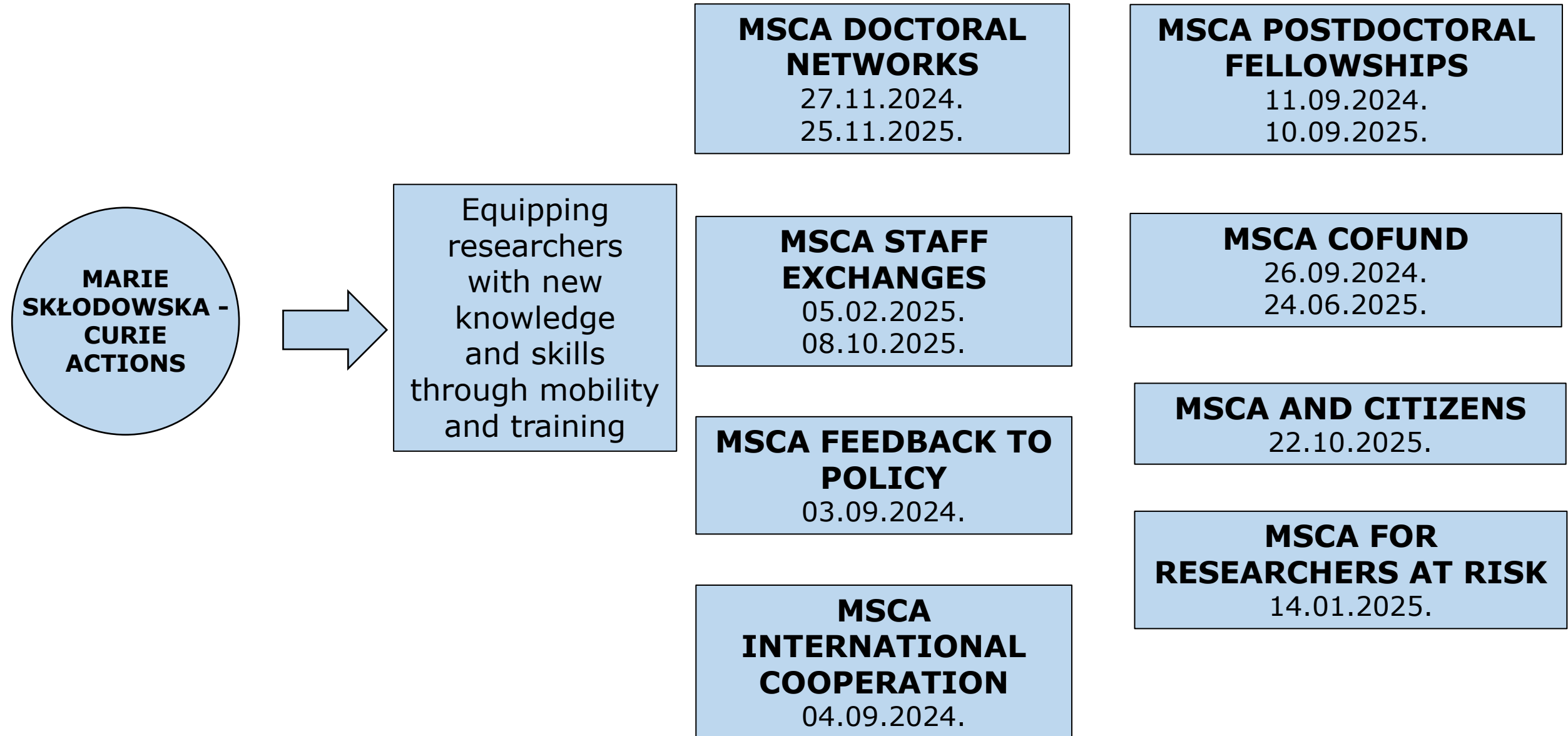
PROOF OF CONCEPT
17.09.2024



Integrated and
interconnected
world-class
research
infrastructures

INFRADEV, INFRAEOSC
19.09.2024.

PILLAR I EXCELLENT SCIENCE



PILLAR II

GLOBAL CHALLENGES & EUROPEAN INDUSTRIAL COMPETITIVENESS

HEALTH

30.05.2024.
25.09.2024.
26.11.2024.

CULTURE, CREATIVITY & INCLUSIVE SOCIETIES

25.01.2025.

CIVIL SECURITY FOR SOCIETY

20.11.2024.

DIGITAL, INDUSTRY & SPACE

10.09.2024.
18.09.2024.

CLIMATE, ENERGY & MOBILITY

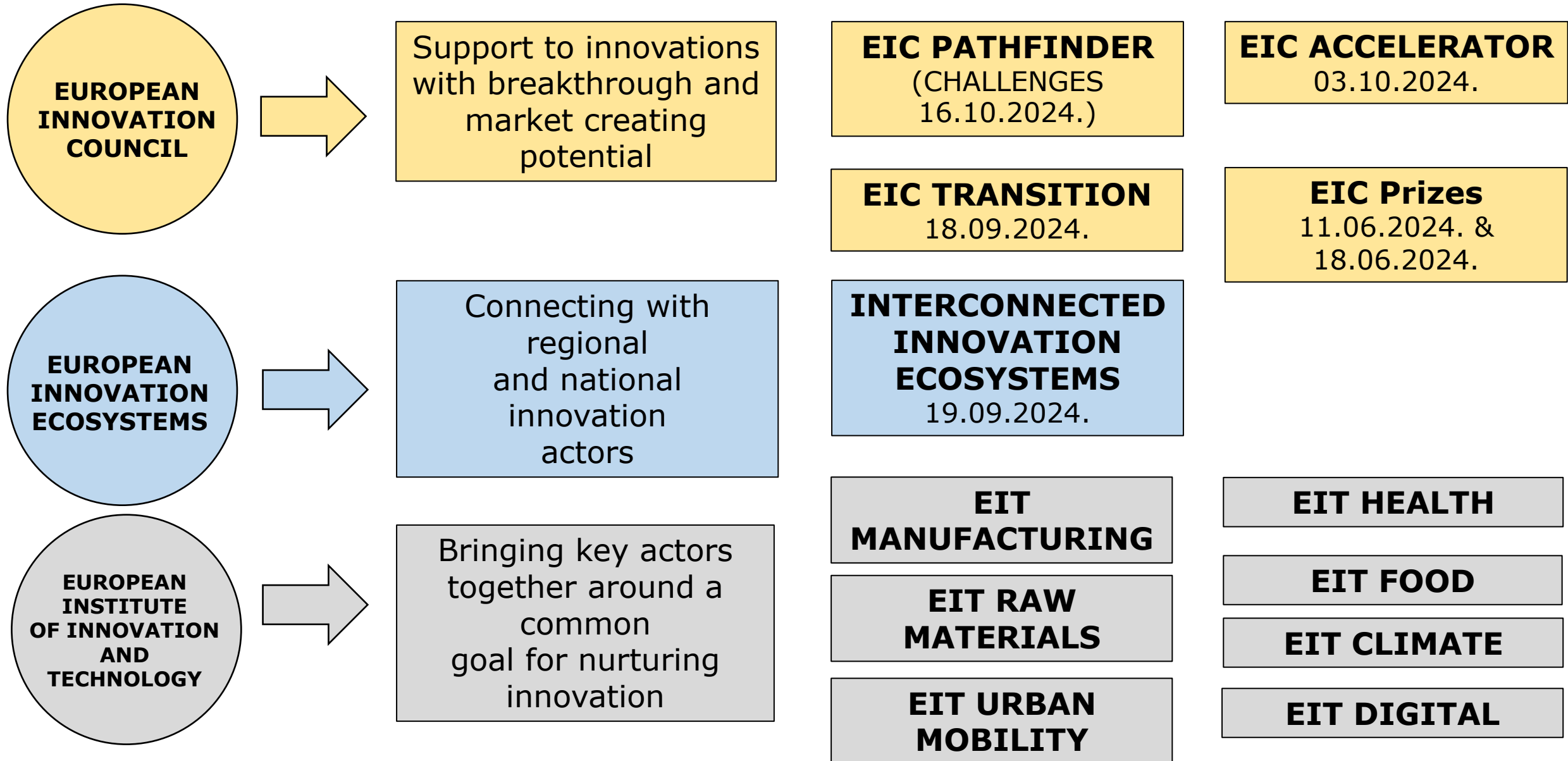
05.09.2024.
21.01.2025.

FOOD, BIOECONOMY, NATURAL RESOURCES, AGRICULTURE & ENVIROMENT

24.09.2024.

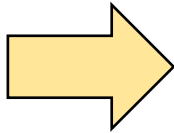


PILLAR III INNOVATIVE EUROPE



WIDENING PARTICIPATION & STRENGTHENING THE EUROPEAN RESEARCH AREA (ERA)

**Widening
Participation &
Spreading
Excellence**



Contribute to
building research
and innovation
capacity for
countries lagging
behind

**TEAMING FOR
EXCELLENCE**

10.04.2025. (First Stage)

HOP-ON FACILITY

26.09.2024.

ERA CHAIRS

ERA TALENTS

26.09.2024.

**EUROPEAN
EXCELLENCE
INITIATIVE**

EXCELLENCE HUBS

TWINNING

ERA FELLOWSHIPS

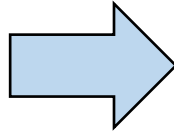
11.09.2024.

**PATHWAYS TO
SYNERGIES**

**DISSEMINATION
AND EXPLOITATION
SUPPORT FACILITY**

WIDENING PARTICIPATION & STRENGTHENING THE EUROPEAN RESEARCH AREA (ERA)

Reforming and enhancing the EU R&I system



To maximize the impact of the European Union's research and innovation funding for European science, the economy and the wider society.

ENHANCING THE EUROPEAN R&I SYSTEM

25.09.2024.

MISSIONS AND NEW EUROPEAN BAUHAUS FACILITY

CANCER
18.09.2024.

**ADAPTATION
TO CLIMATE
CHANGE**
18.09.2024.

**SOIL HEALTH
AND FOOD**
08.10.2024.

**HEALTHY
OCEAN, SEAS,
COASTAL
AND INLAND
WATERS**
18.09.2024.

**CLIMATE
NEUTRAL AND
SMART CITIES**
05.09.2024.

**NEW EUROPEAN
BAUHAUS**
19.09.2024.



HORIZON EUROPE WORK PROGRAMMES

- [Marie Skłodowska-Curie Actions v2.0](#)
- [ERC Work Programme 2024](#)
- [Research Infrastructures v3.0](#)
- [Health v3.0](#)
- [Culture, creativity and inclusive society v2.0](#)
- [Civil Security for Society v3.0](#)
- [Digital, Industry and Space v3.0](#)
- [Climate, Energy and Mobility v3.0](#)
- [Food, Bioeconomy, Natural Resources, Agriculture and Environment v3.0](#)
- [European Innovation Council \(EIC\) 2024](#)
- [European Innovation Ecosystems \(EIE\) v3.0](#)
- [Widening participation and strengthening the European Research Area v3.0](#)
- [Missions v3.0](#)



HORIZON EUROPE CALLS

Latvian Council of Science

Horizon Europe National Contact Point prepared a summary of current Horizon Europe calls: <https://www.lzp.gov.lv/lv/media/6735/download?attachment>

Links are added for the calls that are already published on Funding & Tenders portal.

D6: A human-centred and ethical development and industrial technologies

Opening date: 23 April 2024

Deadline: 18 September 2024

Topic	Type of action, TRL	EU contribution per project (EUR million)	Number of projects to be funded
HORIZON-CL4-2024-HUMAN-03-01 : Advancing Large AI Models: Integration of New Data Modalities and Expansion of Capabilities (AI, Data and Robotics Partnership)	RIA TRL 2-3/TRL 4-5	25	2
HORIZON-CL4-2024-HUMAN-03-02 : Explainable and Robust AI (AI Data and Robotics Partnership)	RIA TRL 2-3/TRL 4-5	7,5	2
HORIZON-CL4-2024-HUMAN-03-03 : Digital Humanism - Putting people at the centre of the digital transformation	CSA	1,5	1
HORIZON-CL4-2024-HUMAN-03-04 : Facilitate the engagement in global ICT standardisation development	CSA	6	1

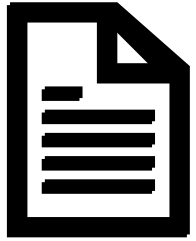
[Funding and Tenders Portal](#)

The screenshot shows the 'EU Funding & Tenders Portal' interface. The top navigation bar includes 'Home', 'Funding', 'Procurement', 'Projects & results', 'News & events', and 'Work as an expert'. The main content area displays 'Calls for proposals' with a search bar and filters. The filters section shows '239 item(s) found' and includes a 'Quick search' box, a 'Programme' dropdown set to 'Horizon Europe (HORIZON)', and buttons for '2021 - 2027', 'Horizon Europe (HORIZON)', 'Call', 'Submission status', and 'All filters'. The results list includes 'European Researchers' Night and Researchers at Schools 2026-2027' and 'MSCA Staff Exchanges 2024'.



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HORIZON EUROPE LATVIA STATISTICS



1080 PROJECT PROPOSALS

1431 PARTICIPANTS



241 PROJECTS

301 PARTICIPANTS

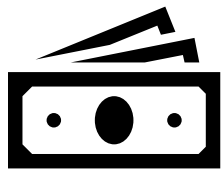


20 COORDINATORS

281 PARTNERS



21% SUCCESS RATE

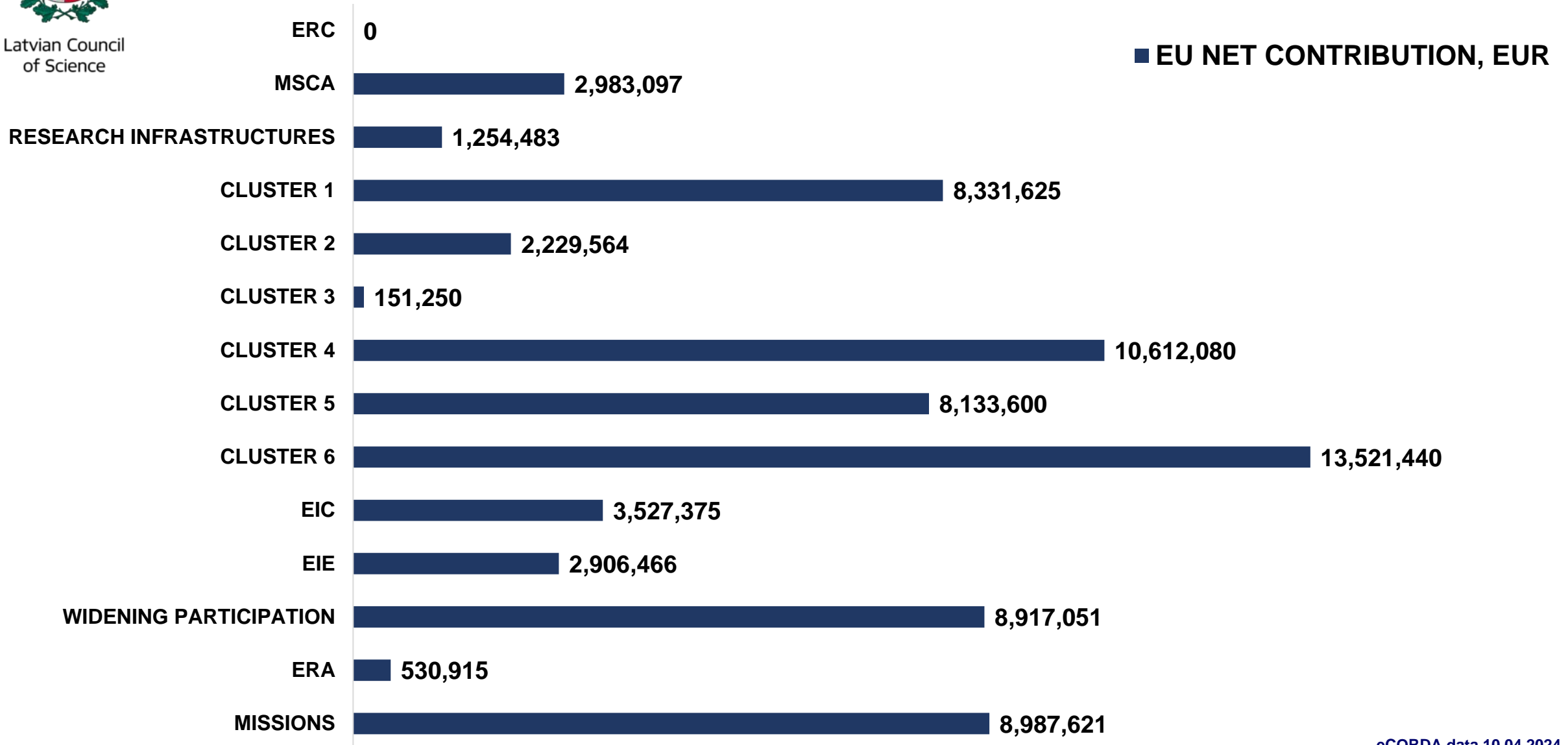


72 M€ EU NET CONTRIBUTION



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HORIZON EUROPE LATVIA STATISTICS





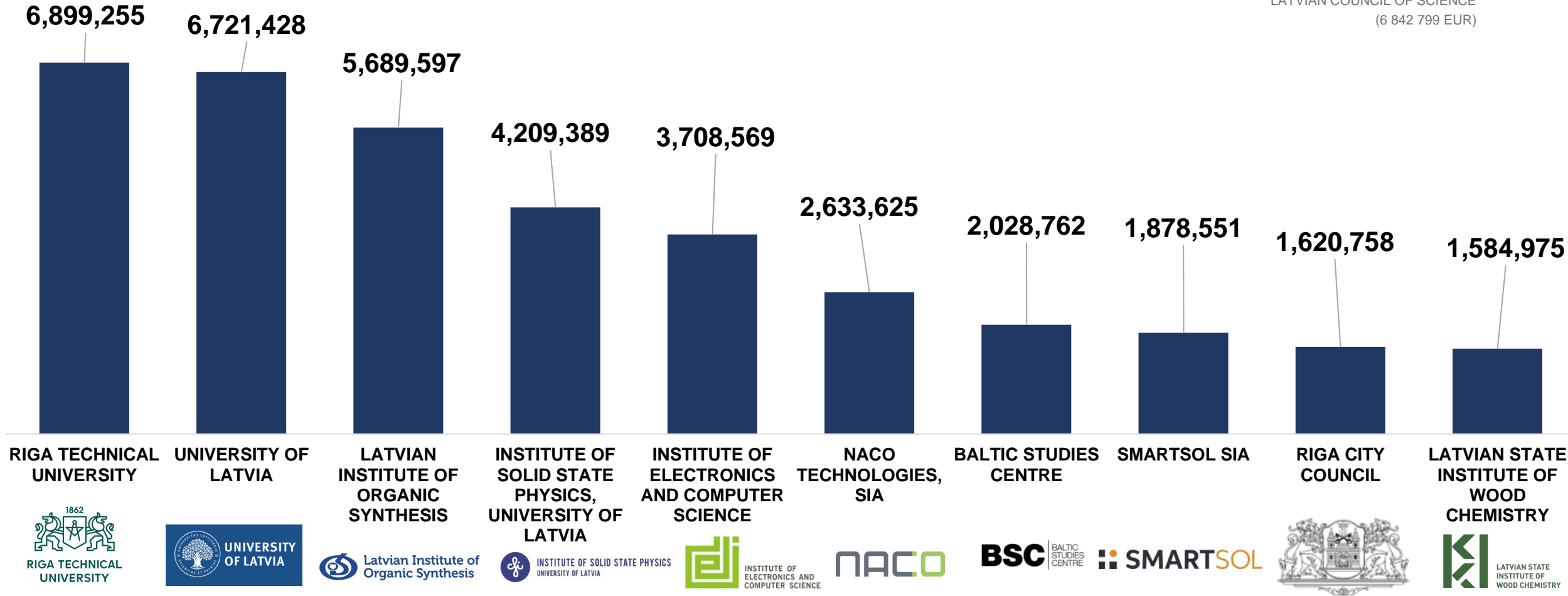
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TOP 10 LATVIA PARTICIPANTS

■ EU NET CONTRIBUTION, EUR

eCORDA data 10.04.2024.

*LATVIAN COUNCIL OF SCIENCE
(6 842 799 EUR)



TOP 5 LATVIA PROJECTS



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INSTITUTE OF SOLID STATE PHYSICS
UNIVERSITY OF LATVIA

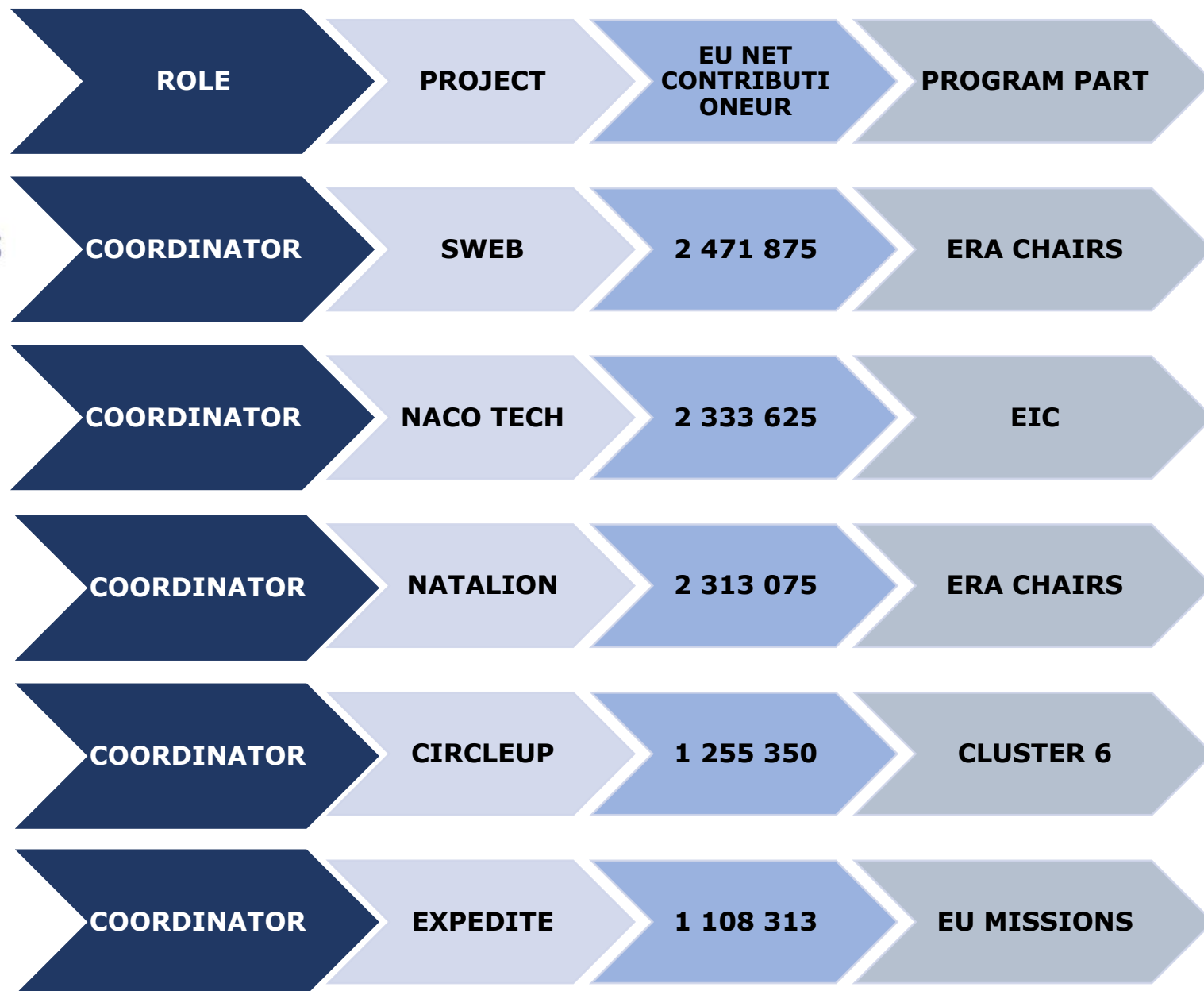
NACO



Latvian Institute of
Organic Synthesis



RIGA TECHNICAL
UNIVERSITY





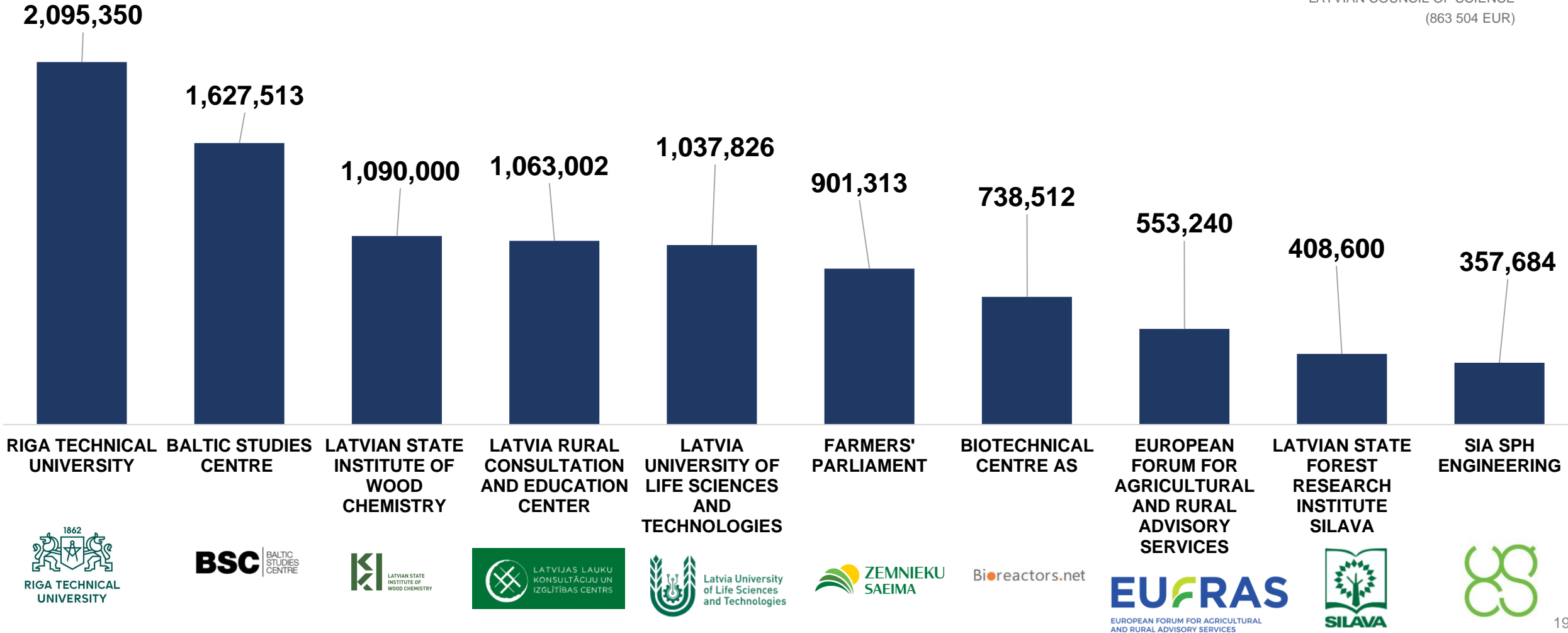
Latvian Council of Science

CLUSTER 6 TOP 10 PARTICIPANTS

■ EU NET CONTRIBUTION, EUR

eCORDA data 10.04.2024.

*LATVIAN COUNCIL OF SCIENCE
(863 504 EUR)



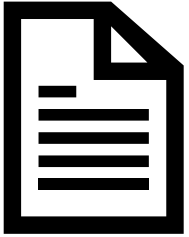


Latvian Council
of Science

CBE JU STATISTICS

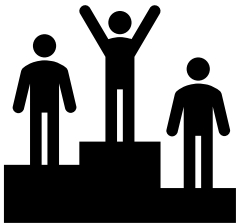


Circular
Bio-based
Europe
Joint Undertaking



14 PROPOSALS

16 PARTICIPANTS

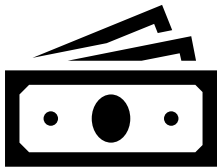


3 PROJECTS

4 PARTICIPANTS



Bioreactors.net



2,5 M€ EU NET CONTRIBUTION

HORIZON EUROPE NATIONAL CONTACT POINT



**Jānis
Ancāns**

CL1



**Aiga
Salmiņa**

CL5, CL6, JRC



**Jūlija
Asmuss**

Coordinator, CL4



**Marija
Kiršteine**

Missions



**Marija
Plotniece**

EIC, EIT, EIE, RI



**Līga Līce
da Costa**

MSCA, ERC, ERA



**Darja
Aksjonova**

CL2, EURAXESS,
Widening



**Ingrīda
Lavrinoviča**

CL3, CL4



**Inga
Širante**

Legal and
Financial issues



**Zane
Zondaka**

Widening



**Lāsma
Brenča**

CL5, CL6

Events

24. maijs

Datums
24. maijs, 2024

Laiks
9.00–14.00

Atrašanās vieta
Rīga, Vaiņodes iela, 1. "Latvijas valsts meži"



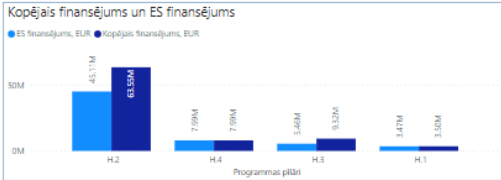
CBE JU informācijas diena, 24. maijā
NKP informē Jūs par CBE JU informācijas dienu, kas notiks 2024. gada 24. maijā, Rīgā. Norises vieta: Rīga, "Latvijas..."

[Informācijas diena](#)

Statistics

Latvijas dalība programmā Apvārsnis Eiropa (dati uz 31.01.2024.)

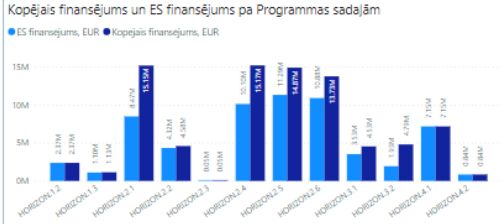
Finansējuma pārskats



Kopējais finansējums un ES finansējums

Programmas piliņi	Kopējais finansējums, EUR	ES finansējums, EUR
H2	45,17M	65,50M
H4	7,99M	7,99M
H3	6,68M	9,32M
H1	3,47M	3,08M

Programmas piliņi	Kopējais finansējums, EUR	ES finansējums, EUR	Dalību skaits
H1.1	3,497,667	3,467,978.95	30
H2	63,551,358	45,113,208.04	195
H3	9,315,741	5,456,247.50	15
H4	7,994,434	7,994,433.75	19
Total	84,359,200	62,031,868.24	259



Kopējais finansējums un ES finansējums pa Programmas sadaļām

Programmas sadaļa	Kopējais finansējums, EUR	ES finansējums, EUR	Dalību skaits
HORIZON 1.2	2,366,697	2,366,697.20	19
HORIZON 1.3	1,130,970	1,101,281.75	11
HORIZON 2.1	15,149,484	8,465,297.17	23
HORIZON 2.2	4,578,490	4,322,312.00	15
HORIZON 2.3	51,250	51,250.00	2
HORIZON 2.4	15,169,050	10,101,101.61	51
HORIZON 2.5	14,871,689	11,294,012.63	47
HORIZON 2.6	13,731,395	10,879,234.63	57
HORIZON 3.1	4,527,500	3,527,375.00	5
HORIZON 3.2	4,788,241	1,928,872.50	10
HORIZON 4.1	7,153,014	7,153,013.75	12
HORIZON 4.2	841,420	841,420.00	7
Total	84,359,200	62,031,868.24	259

Presentation files and video recordings

Pasākumu informatīvie materiāli

Publicēts: 17.03.2023.

2024. gada Apvārsnis Eiropa informatīvie pasākumi

2023.gada Apvārsnis Eiropa informatīvie pasākumi

News

Aktualitātes

Meklēt aktualitāti

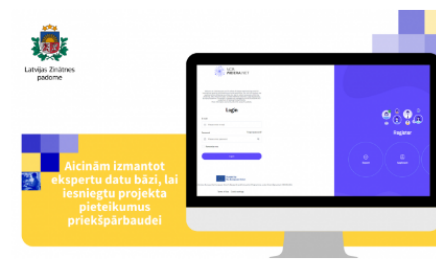
Kategorija

Datums no

Datums līdz

Apvārsnis Eiropa

Notīrīt filtrus



Latvijas Zinātnes padome aicina izmantot iespēju un pieteikties Apvārsnis Eiropa projektu pieteikumu priekšpārbaudei

Latvijas Zinātnes padome (LZP) kopā ar WIDERA NET projekta partneriem piedāvā iespēju izmantot ekspertu datu bāzi, lai iesniegtu projekta pieteikumus priekšpārbaudei. Iespēju var izmantot...

26.02.2024.

Apvārsnis Eiropa



Latvian Council
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TO RECEIVE INFORMATION

To receive information about Horizon Europe, please fill in the form:

https://docs.google.com/forms/d/e/1FAIpQLSdn-gzfe7nVfRFKL0HP5ec0Pv2U44PegySLUe0m8evdFO_5iw/viewform

- By joining the mailing list, you will receive information about Horizon Europe calls, events and available support mechanisms.
- You can opt out of receiving information at any time by marking "I do not want to receive further information about Horizon Europe" in the survey.



Latvijas Zinātnes
padome

<https://www.lzp.gov.lv/lv/apvarsnis-eiropa>



<https://www.linkedin.com/company/nkplv/>



@Apvārsnis EU Latvijas Nacionālais
kontaktpunkts - HE NCP LV



TRAVEL GRANTS

Latvian Council of Science



WIDERA Travel grants

- Latvian Council of Science in cooperation with WIDERA NET project offers the support for brokerage events with a travel grants up to **1000 EUR**.
- Organisation that you represent should be registered in the Register of Scientific Institutions; you can also represent an organisation that is a public corporation or a subsidiary of a public corporation within the meaning of the Law on Management of Shares and Capital Companies.
- Brokerage events - organized for Pillar II calls or European Partnerships.
- List of eligible events could be found [here](#) 
- For one event up to 10 participants from one organisation can be supported by this activity;
- For one traveller for one event available support is up to **1000 EUR**, considering proportionality principle.

LIST OF EVENTS

<https://www.ncpwideranet.eu/brokerage-events/>

When	Where	
17 Apr 2024	Dublin, Ireland	Transport Research Arena Horizon Europe Proposal Pitching Opportunity
17 April 2024	Brussels, Belgium	ADRA, the AI, Data and Robotics Association information day and a brokerage event
23 Apr 2024	Brussels, Belgium	Circular Bio-Based Europe Joint Undertaking Info Day
30 Apr 2024	Istanbul, Türkiye	Secure Societies 2024: Horizon Europe Cluster 3 Brokerage Event
23-25 May 2024	Paris, France	SMI2G – Security Mission Information & Innovation Group Event 2024
3-5 June	Namur, Belgium	INDTech Conference on industrial technologies
5-7 June	Berlin, Germany	ILA Connect & Meet
10 June	Brussels, Belgium	Energy Matchmaking Event for Horizon Europe Cluster 5 upcoming calls
12-13 June	Brussels, Belgium	Cluster 3 Infoday & Brokerage Event
18-19 June	Brussels, Belgium	Tech4Smart Cities 2024



Zane Zondaka

Vecākā eksperte - Dalības paplašināšana un izcilības izplatīšana

[+371 29186382](tel:+37129186382) zane.zondaka@lzp.gov.lv



PROPOSAL PRE-CHECK



Latvian Council
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WIDERA Pre-screening portal



Latvian Council of Science in cooperation with WIDERA NET project offers possibility to pre-screen your Horizon Europe project proposal. Eligible are proposals under following calls:

- II Pillar clusters: Health; Culture, Creativity and Inclusive Society; Civil Security for Society; Digital, Industry and Space; Climate, Energy and Mobility; Food, Bioeconomy, Natural Resources, Agriculture and Environment
- Widening participation and spreading excellence
- Reforming and improving Europe's research and innovation system
- European Innovation Council Pathfinder

Only the work package leader or the project coordinator can submit their proposal for pre-screening.

Webpage to for pre-screening services is - <https://wideraexperts.eu/>

RESEARCH INFRASTRUCTURES



<https://rich-europe.eu/event-category/proposal-check-workshop/>



CLUSTER 2

<https://horizoneuropencportal.eu/ncp-networks/cluster-2/events>



CLUSTER 4

<https://ideal-ist.eu/event/proposal-check-2024>



WORK AS AN EXPERT

Latvian Council

[Home](#) > [Work as an expert](#)

Work as an expert

We need experts for:

- Assessing applications for EU funding (including prizes and tenders),
- Monitoring of EU funded projects and contracts,
- Giving your advice on specific issues.

Experts act in their individual capacity to assist the EU services with the implementation of EU funding & tenders managed through the Portal.

Do you have an extensive professional experience & proven domain-knowledge?

[Register as expert](#)

As new expert, you will be first requested to create your EU login account and register your profile.

Registered experts can update the profile via the 'My Expert Area' once [signed in](#).

Find out more about the evaluation and monitoring objectives and scope in the [terms of reference](#)

If you need further guidance, access the [key steps for experts](#).

https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/experts/standard-briefing-slides-for-experts_he_en.pdf

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/work-as-an-expert>



EU Experts

Call for Expression of Interest

Funding & Tenders Portal Expert Database 2021-2027

https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/experts/call-for-expression-of-interest_en.pdf



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THANK YOU!

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EIROPA

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