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# VIAA tiešsaistes seminārs "Apvārsnis Eiropa aktualitātes"

## **Pasākuma programma:**

14:00 - 14:15 Virtuāla kafija un ievads

14:15 - 14:45 Programma *Apvārsnis Eiropa* –  
pārskats un jaunumi

14:45 - 15:00 *Apvārsnis Eiropa* Nacionālā  
kontaktpunkta aktualitātes

15:00 - 15:30 Jautājumu un atbilžu sesija

## **Pasākumu vada un piedalās Nacionālā kontaktpunkta eksperti:**

Jānis Ancāns, Marija Plotniece, Liene Ekša un Darja  
Aksjonova



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## Programma Apvārsnis Eiropa – pārskats un jaunumi

Dr.biol. Jānis Ancāns  
Zinātnes, pētniecības un inovāciju politikas atbalsta departamenta  
Apvārsnis Nacionālais kontaktpunkta vadītājs  
VIAA, Vaļņu iela 1, 5.st.  
[janis.ancans@viaa.gov.lv](mailto:janis.ancans@viaa.gov.lv)

2021.gada 31.marts





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## Kas ir Apvārsnis Eiropa

- ➔ Lielākā Eiropas Savienības pētniecības un inovāciju atbalsta programma
- ➔ EK finansējums 95,5 miljardu eiro apmērā ir pieejams 7 gadu laikā - no 2021. gada līdz 2027. gadam
- ➔ Programmas struktūrā un dalības nosacījumos izmaiņas salīdzinot ar Apvārsnis 2020



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# Apvārsnis Eiropa (2021-2027) plānotais budžeta sadalījums

26%

56%

14%



3,5%

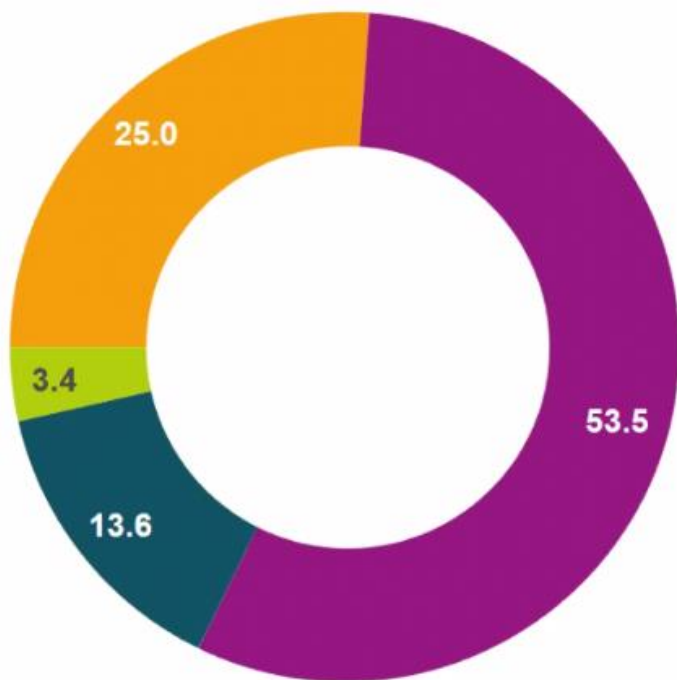


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# Apvārsnis Eiropa plānotais budžeta sadalījums

## Political agreement December 2020 *€ billion in current prices*

- Excellent Science
- Global challenges and European ind. comp.
- Innovative Europe
- Widening Part and ERA





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# Apvārsnis 2020 / Apvārsnis Eiropa

## Lessons Learned from Horizon 2020 Interim Evaluation



Support breakthrough innovation



Create more impact through mission-orientation and citizens' involvement

Rationalise partnerships' landscape



Reinforce openness



Strengthen international cooperation



Encourage participation



## Key Novelties in Horizon Europe

European Innovation Council

EU Missions

New approach to partnerships

Open science policy

Extended association possibilities

Widening and Spreading Excellence



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# Apvārsnis Eiropa

## 1. pīlārs

### ZINĀTNES IZCILĪBA:

Savienības zinātniskās bāzes izcilības  
nostiprināšana un paplašināšana

#### Eiropas Pētniecības padome

- Progresīvi pētījumi, ko veic labākie zinātnieki un viņu komandas

#### Marijas Skłodovskas- Kirī vārdā nosauktās darbības

- Jaunu zināšanu un prasmju sniegšana zinātniekiem, izmantojot mobilitāti un apmācību

#### Pētniecības infrastruktūras

- Integrētas un savstarpēji savienotas pasaules klases pētniecības infrastruktūras



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# Apvārsnis Eiropa

## 2. pīlārs: kopas

### **Globālās problēmas un Eiropas rūpniecības**

**konkurētspēja:** ES politikas un ilgtspējīgas attīstības mērķu pamatā esošo galveno tehnoloģiju un risinājumu veicināšana

**Komisijas priekšlikums budžetam: 52,7 miljardi EUR**







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# Apvārsnis Eiropa – uzdevumu jomas (*mission areas*)





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# EK terminoloģija

## What are missions?

### R&I missions should:

- Be **bold and inspirational**, with wide societal relevance
- Indicate a **clear direction**: targeted, measurable and time-bound
- Be **ambitious but realistic** research and innovation actions
- Spark innovation **across disciplines, sectors and actors**
- Be based on a **bottom-up** approach of multiple solutions



<https://europa.eu/kw43Uc>





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# Uzdevumu jomas

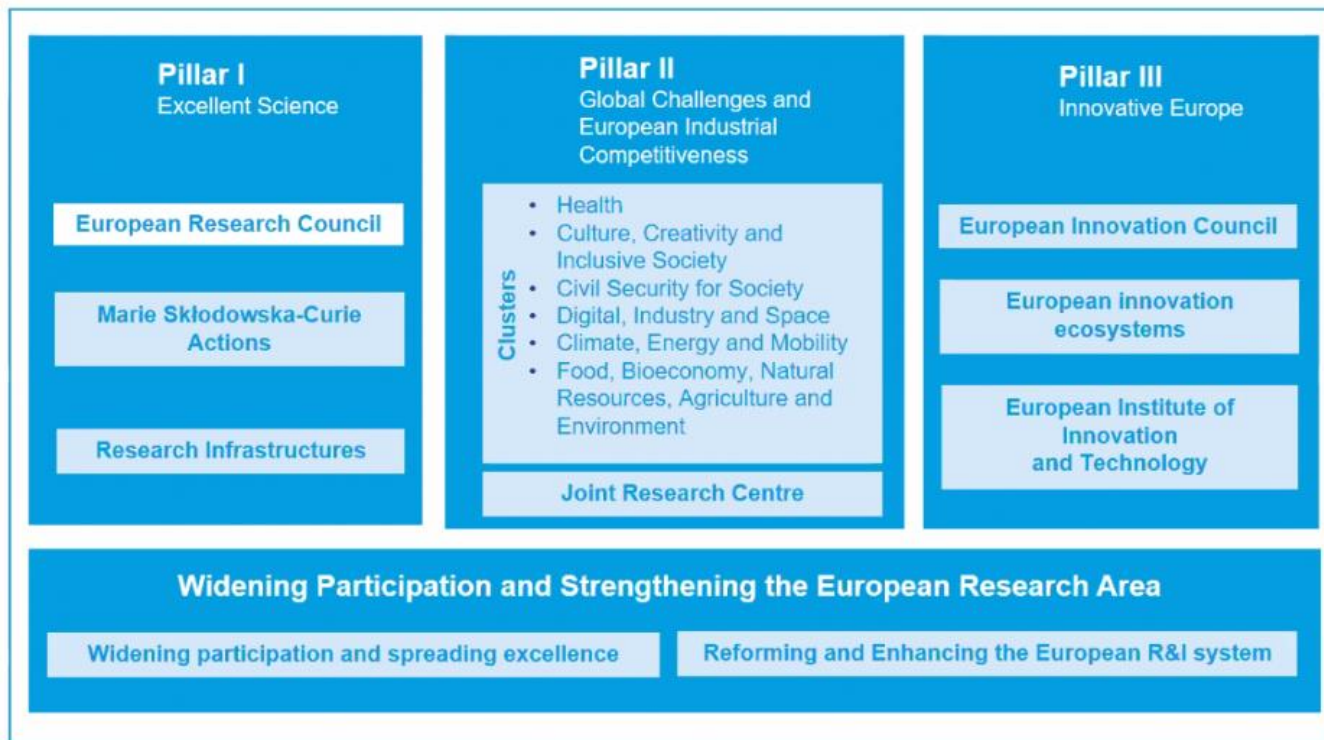
## Timeline

- Sep-19 – Sep -20: Missions co-design with citizen engagement
- Q3/4 2020:
  - Mission Boards proposals handover
  - Final reports of the Mission Boards
  - Missions preparatory phase begins (max 12 months)
- Q2 2021:
  - Adoption of the Strategic Plan, including missions
  - Horizon Europe Work Programme adoption and first mission calls
  - Mission implementation plans
- Q3-Q4 2021:
  - After political validation missions enter full implementation phase
  - WP amendment
  - Commission Communication on missions
  - Co-implementation with citizens



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# Uzdevumu jomas



**Missions** shall be programmed within the **Pillar II**, 'Global Challenges and European Industrial Competitiveness', but may also benefit from actions carried out within other parts of the Programme as well as complementary actions carried out under other Union funding programmes.

Close cooperation with MS/AC

Close coordination with EP



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# Apvārsnis Eiropa – partnerības

## HEALTH

1. EU-Africa Global Health Partnership
2. Innovative Health Initiative
3. European partnership for chemicals risk assessment
4. Fostering an ERA for health research
5. Health and Care Systems Transformation
6. Personalised Medicine
7. Rare Diseases
8. One Health AMR

## DIGITAL, INDUSTRY AND SPACE

9. High Performance Computing
10. Key Digital Technologies
11. Smart Networks and Services
12. AI, data and robotics
13. Photonics Europe
14. Clean Steel - Low Carbon Steelmaking
15. European Metrology
16. Made in Europe
17. Carbon Neutral and Circular Industry
18. Global competitive space systems

## PILLAR I, III OR CROSS-PILLAR

38. Innovative SMEs
39. European Science Cloud (EOSC)
40. EIT Climate-KIC
41. EIT InnoEnergy
42. EIT Digital
43. EIT Health
44. EIT Food
45. EIT Manufacturing
46. EIT Raw materials
47. EIT Urban Mobility
48. KIC Cultural and Creative Industries
49. Pandemic Preparedness and Societal Resilience

## CLIMATE, ENERGY AND MOBILITY

19. Transforming Europe's rail system
20. Integrated Air Traffic Management
21. Clean Aviation
22. Clean Hydrogen
23. Built environment and construction
24. Towards zero-emission road transport (2ZERO)
25. Mobility and Safety for Automated Road Transport
26. Zero-emission waterborne transport
27. European industrial battery value chain
28. Sustainable, Smart and Inclusive Cities and Communities
29. Clean Energy Transition

## FOOD, BIOECONOMY, NATURAL RESOURCES, AGRICULTURE AND ENVIRONMENT

30. Accelerating farming systems transition
31. Animal health: Fighting infectious diseases
32. Environmental Observations for a sustainable EU agriculture
33. Rescuing biodiversity to safeguard life on Earth
34. A climate neutral, sustainable and productive Blue Economy
35. Safe and Sustainable Food System for People, Planet & Climate
36. Circular bio-based Europe
37. Water4All: Water security for the planet

© ERA-LEARN



[www.era-learn.eu/partnerships-in-a-nutshell/european-partnerships/candidates](http://www.era-learn.eu/partnerships-in-a-nutshell/european-partnerships/candidates)

Avots: ERA-LEARN





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# Overview of 49 candidate European Partnerships

## PILLAR II - Global challenges & European industrial competitiveness

CLUSTER 1: Health	CLUSTER 4: Digital, Industry & Space	CLUSTER 5: Climate, Energy & Mobility	CLUSTER 6: Food, Bioeconomy, Agriculture, ...
Innovative Health Initiative	Key Digital Technologies	Clean Hydrogen	Circular Bio-based Europe
Global Health Partnership	Smart Networks & Services	Clean Aviation	Rescuing Biodiversity to Safeguard Life on Earth
Transformation of health systems	High Performance Computing	Single European Sky ATM Research 3	Climate Neutral, Sustainable & Productive Blue Economy
Chemicals risk assessment	European Metrology (Art. 185)	Europe's Rail	Water4All
ERA for Health	AI-Data-Robotics	Connected and Automated Mobility (CCAM)	Animal Health & Welfare*
Rare diseases*	Photonics	Batteries	Accelerating Farming Systems Transitions*
One-Health Anti Microbial Resistance*	Made in Europe	Zero-emission waterborne transport	Agriculture of Data*
Personalised Medicine*	Clean steel – low-carbon steelmaking	Zero-emission road transport	Safe & Sustainable Food System*
Pandemic Preparedness* <i>Co-funded or co-programmed</i>	Processes4Planet	Built4People	
	Global competitive space systems**	Clean Energy Transition	
		Driving Urban Transitions	

## PILLAR III - Innovative Europe

EIT	SUPPORT TO INNOVATION ECOSYSTEMS
InnoEnergy	Innovative SMEs
Climate	
Digital	
Food	
Health	
Raw Materials	
Manufacturing	
Urban Mobility	
Cultural and Creative Industries	

## CROSS-PILLARS II AND III

European Open Science Cloud

- Institutionalised Partnerships (Art 185/7)
- Institutionalised partnerships / EIT KICs
- Co-Programmed
- Co-Funded

\* Calls with opening dates in 2023-24

\*\* Calls with opening dates not before 2022





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# Apvārsnis Eiropa EK prioritātes periodam 2021-2024

Climate-neutral and green  
Europe

Europe fit for the digital age

Economy that works for people



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## Useful sources of information

### 1. European partnerships webpage on europa.eu:

- ✓ Partnership proposals
- ✓ Report on coherence and synergies
- ✓ Infographics

### 2. www.era-learn.eu

- ✓ Detailed information on the financial management of European partnerships, guidelines on SRIA development, etc.
- ✓ Workshops





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# Apvārsnis Eiropa

## 3. pīlārs

### INOVATĪVA EIROPA:

stimulē radikālus, tirgu radošus atklājumus un ekosistēmas, kas veicina inovāciju

#### Eiropas Inovācijas padome

- Atbalsta inovācijas ar radikālu tehnoloģiju un jauna tirgus veidošanas potenciālu

#### Eiropas inovācijas ekosistēmas

- Savieno reģionāla un valsts mēroga inovācijas dalībniekus

#### Eiropas Inovāciju un tehnoloģiju institūts (EIT)

- Vieno galvenos (pētniecības, izglītības un uzņēmējdarbības) nozares dalībniekus kopīga mērķa sasniegšanai — inovācijas veicināšanai



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# Apvārsnis Eiropa – Eiropas Inovāciju padome (*EIC*)

## Pathfinder

- **Early stage research** on breakthrough technologies
- Grants up to €3/4 million
- Successor of FET (Open & Proactive)

## Transition

- **Technology maturation** from proof of concept to validation
- **Business & market readiness**
- Grants up to €2.5 million

## Accelerator

- **Development & scale up** of deep-tech/ disruptive innovations by startups/ SMEs
- Blended finance (grants up to €2.5 million; equity investment up to €15 million)
- Successor of SME instrument



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# Eiropas Inovāciju padome (*EIC*)- Finansējums 2021. gadā

<b>Accelerator - Open</b>	Apply any time (early stage screening)	<b>~€593m</b> (~50:50 grant/equity)
<b>Accelerator – Challenges</b> <ul style="list-style-type: none"><li>• Green Deal innovations for the economic recovery</li><li>• Strategic technologies: digital &amp; health</li></ul>	Cutoffs for full applications in 9 June, 6 October	<b>~€495m</b> (~50:50 grant/equity)
<b>Pathfinder - Open</b>	19 May	<b>~€168m</b>
<b>Pathfinder - Challenges</b> <ul style="list-style-type: none"><li>• Awareness inside</li><li>• Measure &amp; stimulate brain</li><li>• Cell &amp; gene therapies</li><li>• Green Hydrogen</li><li>• Engineered Living Materials</li></ul>	27 October	<b>~€132m</b>
<b>Transition – Open</b>	22 September	<b>~€60m</b>
<b>Transition – Challenges</b> <ul style="list-style-type: none"><li>• Medtech &amp; devices</li><li>• Energy harvesting &amp; storage</li></ul>		<b>~€40m</b>



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# Dalības paplašināšana un izcilības izplatīšana

## Widening participation and strengthening the ERA WP

### ➤ **Destination #1:** Improved access to excellence

- Teaming
- Twinning (incl. special call for Western Balkan Countries)
- Excellence Hubs
- European Excellence Initiative for Higher Education Institutions
- R&I Policy making in Western Balkans
- Hop-on facility
- (under other actions) COST

### ➤ **Destination #2:** Attracting and mobilising the best talents

- ERA Chairs
- Fostering balanced brain circulation: ERA Fellowships
- Fostering balanced brain circulation: ERA Talents

### ➤ **Destination #3:** Reforming and enhancing the EU research and innovation system 2021-2024



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# Dalības paplašināšana un izcilības izplatīšana

## Widening Participation and Spreading Excellence

- Teaming, Twinning, ERA Chairs,
- European Cooperation in Science and Technology (COST)
- Boosting National Contact Points' (NCPs) activities, pre-proposal checks and advice
- Brain circulation
- Excellence initiatives (hubs + universities)
- Possibility for entities from widening countries to join already selected collaborative R&I actions
- Recognition of participation
- Matchmaking services

€ 2,96 billion





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# Dalības paplašināšana un izcilības izplatīšana

## Novelties for Widening under Horizon Europe:

- Full alignment with **new ERA strategic priorities**
- **Continuation of core widening instruments** Teaming, Twinning and ERA Chairs with some improvements in response to lessons learnt
- **Research cost for CSA eligible** under Teaming, Twinning and ERA Chairs
- More emphasis on **developing research management capacities**
- **Full integration of COST** under widening, 80% of actions must have significant widening dimension
- **Fixed list of eligible Member States** to host the main beneficiary (EU13 + PT + EL) + Associated Countries
- **EU Outermost Regions** fully eligible to host the co-ordinator
- Full implementation of “**Advancing Europe**” **package** with a number of additional support schemes to boost participation of less research performing countries
- More integrated policy approach and **enhanced synergies** with regional policy, transnational missions, regional smart specialisation strategies etc.



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# Dalības paplašināšana un izcilības izplatīšana

## Excellence Hubs

**Policy objective:** Foster innovation excellence in place based (local/regional) innovation ecosystems, improve science business linkages, regional dimension of widening, bottom-up approach

## Networks of HEIs - capacity building

**Purpose:** building integrated networks, getting ready for future European Universities initiative; supporting institutional transformation in cooperative setting

## NCP Network for WIDENING and ERA

**Policy objective:** facilitate the trans-national co-operation between NCPs, help the less experienced entities from widening countries and regions to rapidly acquire know-how, provide better service to applicants

## HOP ON facility

**Policy objective:** to increase visibility of the participants from the Widening countries, to improve knowledge circulation, and increase participation of the Widening countries in specific thematic domains by involving research institutions from Widening countries in Horizon Europe Pillar 2 actions.



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# Dalības paplašināšana un izcilības izplatīšana

Actions in WP	Consortium structure	Target group and scale of operation	Policy objectives
Teaming	Main beneficiary + 1 or 2 strategic advanced partners	Single centre of excellence to be modernised or created, relevant at national scale	Develop light houses and role models to stimulate reforms of national R&I system, increase level of excellence of national R&I system, mobilise new investments
Twinning	Main beneficiary and focused network of partnering organisations	Individual institutions and small network of advanced partnering institutions. Institutional scale with European outreach	Develop excellence in a chosen R&I domain for the main beneficiary with the help of twinning partners, increase visibility of main beneficiary and upskill its staff
ERA Chairs	Mono-beneficiary host organisation with optional single partner organisation	Excellent individuals and their teams, institutional scale	Excellent scientists and their teams to become game changers at institutional level, develop new research strands and raise level of excellence
Excellence hubs	Group of 2 or 3 placed based innovation ecosystems based on the quadruple helix approach	Research institutions, firms, local/regional government, societal actors, local regional scale with cross border dimension	Foster innovation excellence in place based (local/regional) innovation ecosystems, improve science business linkages, regional dimension of widening, <b>bottom-up approach</b>
Excellence Initiative for Higher Education Institutions	Network of European Universities, co-ordinated by university from widening country	Universities at European Level	Support transformation of HE institutions towards excellence and international profile





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# Horizon Europe

## Evolution of investment in research and innovation

throughout the  
EU framework programmes



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#HorizonEU #InvestEUresearch #EUBudget



European  
Commission



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# Latvijas sekmes ES Ietvara programmās

	<b>FP5 (1999-2002)</b>	<b>FP6 (2002-2006)</b>	<b>FP7 (2007-2013)</b>	<b><u>Apvārsnis 2020</u> (2014-2020**)</b>
Project proposals	667	1027	1127	2809
Participations in proposals	776	1206	1424	3486
Funded projects	178	217	240	402
Participations (funded)	204	258	337	499
Project coordinators	2	11	30	49
Success rate	26.7 %	21.1 %	21.3 %	14.3%
<b>EC funding (EUR, M)</b>	<b>14.6</b>	<b>21.6</b>	<b>49.0</b>	<b>100.6</b>

\* eCORDA, 2020.g. 14.decembris



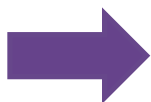
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# Latvijā- pasākums 1.1.1.5. "Atbalsts starptautiskās sadarbības projektiem pētniecībā un inovācijās"

Ministru kabineta noteikumi Nr. 315

Rīgā 2017. gada 6. jūnijā (prot. Nr. 29 31. §)

Darbības programmas "Izaugsme un nodarbinātība" 1.1.1. specifiskā atbalsta mērķa "Palielināt Latvijas zinātnisko institūciju pētniecisko un inovatīvo kapacitāti un spēju piesaistīt ārējo finansējumu, ieguldot cilvēkresursos un infrastruktūrā" **1.1.1.5. pasākuma "Atbalsts starptautiskās sadarbības projektiem pētniecībā un inovācijās"** pirmās, otrās un trešās projektu iesniegumu atlases kārtas īstenošanas noteikumi

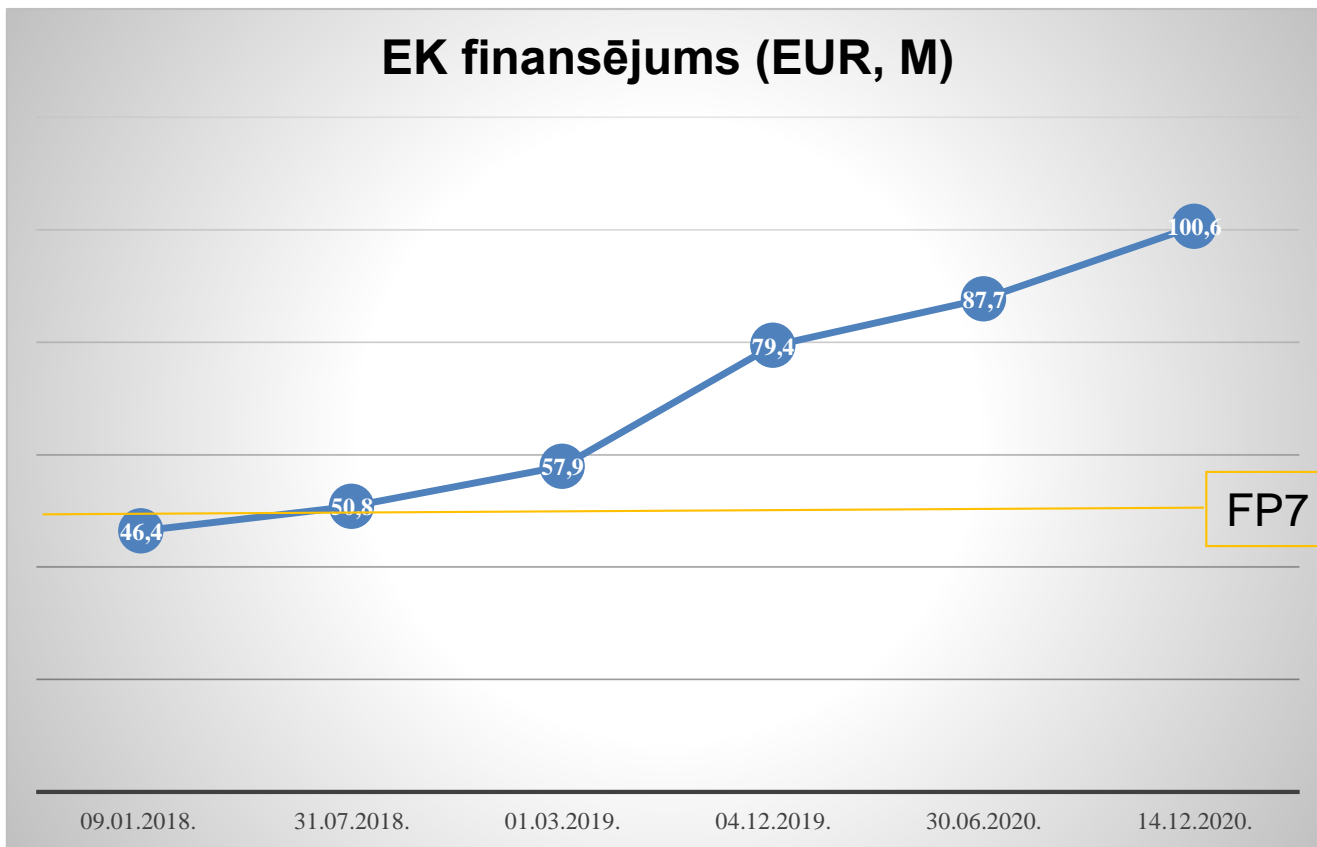


<https://likumi.lv/ta/id/291823-darbibas-programmas-izaugsme-un-nodarbinatiba-1-1-1-specifiska-atbalsta-merka-palielinat-latvijas-zinatnisko-instituciju>



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# Latvijas dalība Apvārsnis 2020 EK piešķirtais finansējums Periods 2018-2020





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# Apvārsnis Eiropa – EK resursi



European  
Commission

Funding & tender opportunities  
Single Electronic Data Interchange Area (SEDIA)

Home | SEARCH FUNDING & TENDERS | HOW TO PARTICIPATE | PROJECTS & RESULTS | WORK AS AN EXPERT | SUPPORT

## Horizon Europe (HORIZON)

Type your Keywords...

☒ Match whole words only

☒ GRANTS ☐ TENDERS

**Submission status**

☒ Forthcoming (5) ☒ Open for submission (4) ☐ Closed

**Programming period**

2021 - 2027 (9)

Horizon Europe (HORIZON)

Programme part

### Funding and tenders (9)

Need help? Sort by: Submission status

**Grant** ERC STARTING GRANTS

Open for submission

Programme	Horizon Europe (HORIZON)	Deadline model	single-stage
ID	ERC-2021-STG	Opening date	25 February 2021
Types of action	HORIZON ERC Grants	Deadline date	08 April 2021 17:00:00 Brussels time

**Grant** ERC CONSOLIDATOR GRANTS

Open for submission

Programme	Horizon Europe (HORIZON)	Deadline model	single-stage
ID	ERC-2021-COG	Opening date	11 March 2021
Types of action	HORIZON ERC Grants	Deadline date	20 April 2021 17:00:00 Brussels time



[ec.europa.eu/info/funding-tenders/opportunities/portal/screen/programmes/horizon](https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/programmes/horizon)

Avots: EK



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# Apvārsnis Eiropa – informatīvie resursi

## Next events in preparation

- Submission & Evaluation (part 2): 21 April
- Thematic info-days per cluster: end of April - May
- Specialised webinars on: open science, gender, D&E, “Do no significant harm” principle, ethics, cooperation with third countries...
- 2021 R&I Days: 23-24 June



EK informatīvie pasākumi

Avots: EK



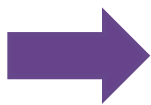
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# Apvārsnis Eiropa – EK/NKP informatīvie resursi

We hope to maintain the indicative timeline of making available the topics of this Expression of Interest topics on the participants' portal on 7 April 2021 (following the same procedures as for the 2020 Expressions of Interest for COVID-19 actions).

An information session for National Contact Points and the delegates of the Shadow PC configurations for infrastructures and health will be held on 8 April 2021 in the afternoon.

- Support for the development of large scale, COVID-19 cohorts and networks beyond Europe's borders, forging links with European initiatives as a global response to the pandemic;
- Conduct of vaccine & therapeutic trials to boost prevention and further inform public health policy and clinical management



Kontaktpunktu tīklu sarakste ar EK

Avots: NKP





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30 Mar 2021

# Apvārsnis Eiropa – neoficiālie informatīvie resursi

## The Horizon Papers

*Science | Business is publishing the Commission's sector-by-sector plans for its €95.5B Horizon Europe programme*

- General introduction: [January 2020 version](#), [March 2021 version\\*](#)
- General annexes: [November 2020 version](#), [January 2021 version](#), [March 2021 version\\*](#)
- [Annex 2: Marie Skłodowska-Curie Actions](#)
- [Annex 3: Research Infrastructures](#)
- Strategic plan: [November 2020 version](#), [January 2021 version](#)
- [Model grant agreement](#)
- [Proposal template](#)
- European Research Council: [Final work programme](#)
- [Widening and European Research Area](#)
- The European Innovation Council: [November 2020 version](#), [March 2021 version\\*](#)
- Research missions: [February 2021 version](#), [March 2021 version\\*](#)
- [Digital, Industry, Space](#)
- Digital, industry and space cluster: [December 2020 version](#), [February 2021](#), [March 2021](#), [March 2021 version 2](#)
- Health cluster: [October 2020 version](#); [January 2021 version](#), [March 2021 version\\*](#)
- Climate, energy, and mobility: [November 2020 version](#), [February 2021 version](#), [February 2021 version 2\\*](#)
- [Food, Bioeconomy Natural Resources, Agriculture and Environment](#)
- Culture, creativity and inclusive society: [October 2020 version](#), [December 2020 version](#)
- Civil security for society: [September 2020 version](#), [October 2020 version](#), [January 2021 version\\*](#)
- Euratom: [February 2021 version\\*](#)
- [Research infrastructures outline](#)
- [Slides from meeting of the Shadow Strategic Configuration](#)



[sciencebusiness.net/framework-programmes/horizon-papers](https://sciencebusiness.net/framework-programmes/horizon-papers)

Avots: SB





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# Apvārsnis Eiropa – neoficiālie informatīvie resursi

## **Annex 4**

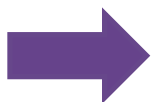
### **Horizon Europe**

### **Work Programme 2021-2022**

#### *4. Health*

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[sciencebusiness.net/framework-programmes/horizon-papers](https://sciencebusiness.net/framework-programmes/horizon-papers)

Avots: SB



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# Apvārsnis Eiropa – neoficiālie informatīvie resursi

## **Annex 4**

### **Horizon Europe**

### **Work Programme 2021-2022**

#### *4. Health*

#### **DISCLAIMER**

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[sciencebusiness.net/framework-programmes/horizon-papers](https://sciencebusiness.net/framework-programmes/horizon-papers)

Avots: SB



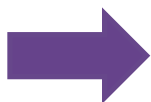
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# Apvārsnis Eiropa – neoficiālie informatīvie resursi

## **HORIZON-HLTH-2022-DISEASE-07-03: Non-communicable diseases risk reduction in adolescence and youth<sup>127</sup>**

<b>Specific conditions</b>	
<i>Expected EU contribution per project</i>	The EU estimates that an EU contribution of around EUR 3.00 million would allow these outcomes to be addressed appropriately. Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.
<i>Indicative budget</i>	The total indicative budget for the topic is EUR 25.00 million.
<i>Type of Action</i>	Research and Innovation Actions

Expected Outcome: This topic aims at supporting activities that are enabling or contributing to one or several expected impacts of destination 3 “*Tackling diseases and reducing disease burden*”. To that end, proposals under this topic should aim for delivering results that are directed, tailored towards and contributing to some of the following expected outcomes:



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# Apvārsnis Eiropa – neoficiālie informatīvie resursi

## Indicative budget(s)<sup>124</sup>

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million) <sup>125</sup>	Number of projects expected to be funded
		2022		
Opening: 06 Oct 2021 Deadline(s): 21 Apr 2022				
HORIZON-HLTH-2022-DISEASE-07-01	CSA	2.00	Around 2.00	1
HORIZON-HLTH-2022-DISEASE-07-02	RIA	10.00	Around 3.00	3
HORIZON-HLTH-2022-DISEASE-07-03	RIA	25.00	Around 3.00	8
Overall indicative budget		37.00		



[sciencebusiness.net/framework-programmes/horizon-papers](https://sciencebusiness.net/framework-programmes/horizon-papers)

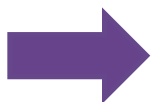
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# Apvārsnis Eiropa – neoficiālie informatīvie resursi

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million) <sup>8</sup>	Number of projects expected to be funded
		2021		
Opening: 22 Apr 2021				
Deadline(s): 21 Sep 2021				
HORIZON-HLTH-2021-STAYHLTH-01-02	RIA	60.00	Around 10.00	6
HORIZON-HLTH-2021-STAYHLTH-01-03	CSA	3.00	Around 3.00	1
HORIZON-HLTH-2021-STAYHLTH-01-04	CSA	3.00	Around 3.00	1
HORIZON-HLTH-2021-STAYHLTH-01-05	CSA	3.00	Around 3.00	1
Overall indicative budget		69.00		



[sciencebusiness.net/framework-programmes/horizon-papers](https://sciencebusiness.net/framework-programmes/horizon-papers)

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# Dalības nosacījumi



## Eligibility

### Consortium composition (collaborative projects)

- at least one independent legal entity established in a Member State, and
- at least two other independent legal entities each established either in a different Member State or an Associated Country.

### Gender Equality Plan (applicable only from 2022 on)

Participants that are public bodies, research organisations or higher education establishments from Members States and Associated countries **must have a gender equality plan**, covering minimum process-related requirements.

- A self-declaration will be requested at proposal stage (for all types of participants).
- Included in the entity validation process (based on self-declaration)



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# Dalības nosacījumi- dzimumu līdztiesības plāns

## Gender Equality in Academia and Research - GEAR tool



**Making universities  
and research  
organisations  
equal for women  
and men**





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# Dalības nosacījumi

## Associated Countries



For the purposes of the eligibility conditions, applicants established in Horizon 2020 Associated Countries or in other third countries negotiating association to Horizon Europe will be treated as entities established in an Associated Country, if the Horizon Europe association agreement with the third country concerned applies at the time of signature of the grant agreement.

### Specific situation of UK

- The UK is expected to soon become an associated country to Horizon Europe. UK entities can take part in the first calls for proposals of Horizon Europe
- The UK is associating to the full Horizon Europe programme with the only exception of the EIC Fund (which is the loan/equity instrument of the EIC).





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# Jaunumi

## Piloting new processes based on lessons learnt



### Blind evaluation (in 1<sup>st</sup> stage)

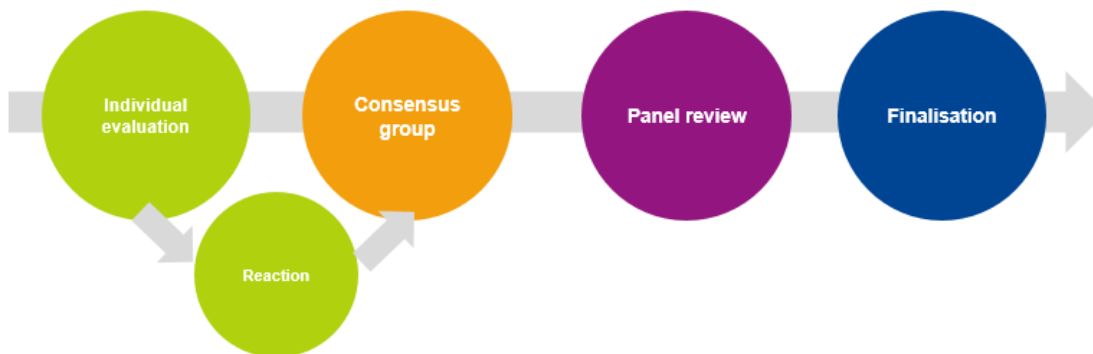
- There is no evidence that the current proposal evaluation system is systematically biased.
- There are understandable concerns that evaluation experts may be swayed – perhaps unconsciously – in favour of proposals from well-known organisations in countries with better performing R&I systems.
- ‘Blind’ evaluation is a way to remove any real or perceived effect of such reputational bias.
- Experts evaluate without knowing the identity of participants.
- The work programme will include an additional admissibility criterion: applicants can not be disclosed in the narrative part of the proposal.



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# Jaunumi

## Piloting new processes based on lessons learnt



### Right-to-react (Rebuttal)

- Objective is to increase transparency, to correct any factual or major misunderstandings by experts at an early stage, and provide more detailed feedback to applicants.
- Applicants will send their reactions to draft experts comments
- Experts will take applicants' reaction into account before finalising their final assessment.



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European  
Commission

# Kā piedalīties?

## Funding & tender opportunities

Single Electronic Data Interchange Area (SEDIA)

English **EN**

Register

Login



SEARCH FUNDING & TENDERS ▼

HOW TO PARTICIPATE ▼

PROJECTS & RESULTS

WORK AS AN EXPERT

SUPPORT ▼

Key steps

Reference documents

Participant register

Partner search

### How to participate

Key steps - Learn how to find and apply for suitable EU funding and tender opportunities

1

**FIND**

a call

2

**FIND**

partners

3

**CREATE**

your account

4

**REGISTER**

your organisation

5

**SUBMIT**

a proposal

Find a suitable call for proposal



Need help?

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/how-to-participate/how-to-participate/1/1>



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# Partneru meklēšana

Partner search:

KAROLINSKA INSTITUTET

PIC:

999978530

📍 Sweden - STOCKHOLM

🏢 Higher or secondary  
education establishment

615 projects funded

✉ Contact organisation

Charts pie

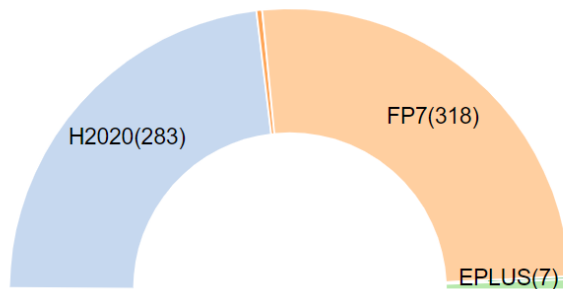
Main collaboration partners

Projects list

Published partner searches

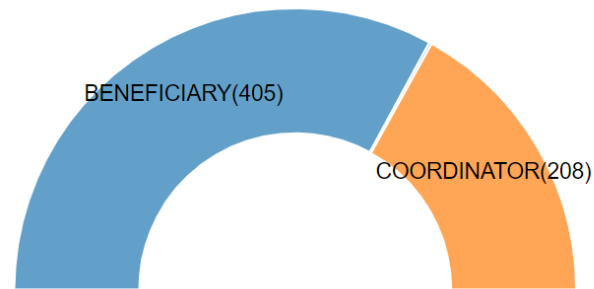
## Programmes

PLUS2020(1)   H2020(283)   3HP(4)  
P7(318)   UCPM(2)   EPLUS(7)



## Roles

BENEFICIARY(405)   THIRD PARTY(2)  
COORDINATOR(208)





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# Apvārsnis Eiropa – EK informatīvie resursi



European  
Commission

Funding & tender opportunities  
Single Electronic Data Interchange Area (SEDIA)



SEARCH FUNDING & TENDERS ▼

HOW TO PARTICIPATE ▼

PROJECTS & RESULTS

WORK AS AN EXPERT

SUPPORT ▼

## Horizon Europe (HORIZON)

Horizon Europe consists of three pillars and one horizontal activity:



### Pillar 1

Excellent Science

[European Research Council](#)

[Marie Skłodowska-Curie Action](#)

[Research Infrastructures](#)



### Pillar 2

Global Challenges and European  
Industrial Competitiveness

#### 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



### Pillar 3

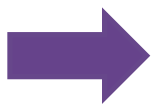
Innovative Europe

[European Innovation Council](#)

[European Innovation ecosystems](#)

[European Institute of Innovation and Technology](#)

Widening Participation and Strengthening the European Research Area



[ec.europa.eu/info/funding-  
tenders/opportunities/portal/screen/programmes/horizon](https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/programmes/horizon)

Avots: EK



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# EK infomatīvo pasākumu ieraksti

## First Webinar on implementation aspects of Horizon Europe on 24th March 2021 (YouTube only) – “How to prepare a successful proposal in Horizon Europe”

***Direct access to the event website – participation now possible without pre-registration***

The European Commission is organising an open information session to inform all potential applicants to Horizon Europe calls on the modalities for preparing their proposals. The agenda will include two main points: “Submission and Evaluation” and “Model Grant Agreement”. This first Horizon Europe webinar will take place via YouTube only, from 10.00 am (CET).

You may **register here** and find all the useful information (including the presentations and a **recording of the webinar afterwards) on the event page.**

Additional useful links:

- [Agenda](#)
- [Standard application form \(RIA/IA\)](#)
- [General Model Grant Agreement](#)





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# Apvārsnis NKP individuālas konsultācijas, semināri, u.c.

Nacionālais kontaktpunkts

Apvārsnis Eiropa

Apvārsnis 2020

Atbalstītie projekti

Jaunumi

Pasākumi

Izsludinātie konkursi

« 2017 2018 2019 2020

Uz sākumu » Starptautiskās pētniecības programmas » Apvārsnis 2020 » Jaunumi

## Uzņēmējus aicina uz tiešsaistes pasākumu par uzņēmumu digitalizāciju

30.03.2021



2021. gada 15. aprīlī Elektronikas un datorzinātņu institūts (EDI) organizē tiešsaist pasākumu uzņēmumiem, īpaši mazajiem un vidējiem, kuri strādā ražojošajās nozarē – “D kā MVU digitālās transformācijas veicinātājs” *DIH-World Community Days* ietvaros. Virtuālā tikšanās laikā ar Eiropas un Latvijas ekspertiem, uzņēmējiem būs iespēja saņemt apkopotu informāciju par industrijas 4.0 attīstības un ietekmes tendencēm, Digitālās inovācijas centra

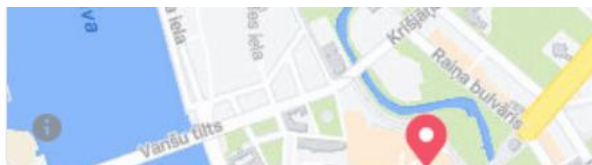
Kalendārs



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# Apvārsnis NKP individuālas konsultācijas, semināri, u.c.

[Mājaslapa](#), [Facebook](#),  
[Youtube](#) (Apvārsnis dalības veiksmes stāsti)



- Nacionālais kontaktpunkts ir profesionāls Apvārsnis 2020 atbalsta dienests, kas darbojas valsts līmenī.
- 513 cilvēki like this including 1 of your friends
- 629 people follow this
- 11 cilvēkiem checked in here
- [http://viaa.gov.lv/lat/zinatnes\\_inovacijas\\_progr/apvarsnis\\_2020\\_red/petniec\\_kontaktnfo/](http://viaa.gov.lv/lat/zinatnes_inovacijas_progr/apvarsnis_2020_red/petniec_kontaktnfo/)
- 67 359 072
- Sūtīt ziņu
- [nkp@viaa.gov.lv](mailto:nkp@viaa.gov.lv)



Apvārsnis 2020 Latvijas Nacionālais kontaktpunkts -  
H2020 NCP LV  
17 st. · 🌐

🤖 Eiropas Pētniecības padome [European Research Council](#) publicē darba programmu 2021.gadam. Starting grant projekta konkursa atvēršana jau 25.februārī 📅 14

Šodien, 22. februārī, Eiropas Komisija apstiprināja Eiropas Pētniecības padomes (EPP) Zinātniskās padomes izveidoto darba programmu 2021. gadam. Šī darba programma ir pirmā, kas apstiprināta saskaņā ar Eiropas Savienības Pētniecības un inovācijas pamatprogrammu [#ApvārsnisEiropa](#) 2021. – 2027. gadam.

EPP 2021. gadā plāno pieš... [Skatīt vairāk](#)





# Paldies!

#HorizonEU

<http://ec.europa.eu/horizon-europe>