

Participation of the Czech Republic in the European partnerships



MSMT
MINISTRY OF EDUCATION,
YOUTH AND SPORTS

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What are the European Partnerships and how are they going to be implemented?

1. European Partnerships – types and form of implementation

● Co-funded Partnerships

- Based on joint programme agreed and implemented by partners
- Commitment of partners for financial and in-kind contributions
- Co-funding rate of the European Commission up to 30%

● Co-programmed Partnerships

- Based on Memoranda of Understandings/contractual arrangements
- Implemented by the (private) partners and the Commission
- Implementation through the Horizon Europe work programmes and their calls for proposals

● Institutionalised Partnerships

- Based on Art 185/187 of TFEU and EIT legal acts
- Long-term dimension, high integration
- Financial and/or in-kind contributions of MS 50 – 75%

What is the current state of play?

2. European Partnerships – state of play

- Co-funded Partnerships

- First calls closed and proposals evaluated:
 - Chemicals Risk Assessment
 - Clean Energy Transition
 - Driving Urban Transitions to Sustainability
 - Rescuing biodiversity to safeguard life on Earth
 - Water4All
 - Innovative SMEs
- Calls still open:
 - Transformation of Health Systems (04/2022)
 - ERA for Health (04/2022)
 - A climate neutral, sustainable and productive Blue Economy (02/2022)

2. European Partnerships – state of play

● Co-programmed Partnerships

- 11 co-programmed European Partnerships included in the Horizon Europe Strategic Plan
- R&I Days session to launch the co-programmed partnerships
- First topics included in the first Horizon Europe work programmes

● Institutionalised Partnerships

- Political agreement on the Single Basic Act (Joint Undertakings) reached; revision by lawyer-linguists; publication in the Official Journal
- The Metrology Decision to be published until the end of November/beginning of December
- EuroHPC and European Institute of Innovation and Technology (EIT) legislative documents already adopted

How will the Czech Republic participate in the European Partnerships?

3. Financial commitment of the Czech Republic

- **Ministry of Education, Youth and Sports:**
 - European Open Science Cloud (EOSC) Partnership
 - European Partnership on Metrology
 - European Partnership for High Performance Computing
 - European Partnership for Key Digital Technologies
 - European Partnership for Innovative SMEs
- **Ministry of Industry and Trade:**
 - European Partnership Driving urban transitions to a sustainable future
 - European Partnership for Clean Energy Transition
- **Ministry of the Environment:**
 - European Partnership for Clean Energy Transition
 - European Partnership Rescuing Biodiversity to Safeguard Life on Earth
 - European Partnership Water Security for the Planet

Possible participation of the Czech Republic

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



4. European Partnerships – remaining issues

- Synergies – use of cohesion funds as national contributions
- Role of Member States – State Representative Groups
- Strategic coordinating process

5. European Partnerships WP 2023/2024

- 12/2021 Draft proposal, stable draft by early 2022
- 01/2022 Request for commitments from MS and AC
- WP 2023/24 Calls for proposals open for the co-funded partnerships
- List of possible co-funded Partnerships:
 - Personalised Medicine
 - Rare Diseases
 - One Health/AMR
 - Pandemic Preparedness
 - Accelerating farming systems transition
 - Animal health: Fighting infectious diseases
 - Agriculture of Data
 - Safe and Sustainable Food System for People, Planet & Climate



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THANK YOU FOR YOUR ATTENTION

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