

European Partnerships

#HorizonEU



Lessons Learned

from Horizon 2020 Interim Evaluation

Key Novelties


in Horizon Europe

 Support breakthrough innovation →

European Innovation Council

 Create more impact through mission-orientation and citizens' involvement →


R&I Missions

 Strengthen international cooperation →

Extended association possibilities

 Reinforce openness →

Open science policy

 Rationalise the funding landscape →

New approach to Partnerships

 Encourage participation →

Spreading Excellence

Rules for participation: continuity and simplification



New approach to partnerships: why?

Impact Assessment annex 8-5

- Need to **rationalise** the European R&I partnerships landscape
- Need to improve the **openness** and transparency of R&I partnerships
- Need to **link** the R&I partnerships to future EU R&I missions and/or strategic priorities



New approach to European Partnerships

New generation of objective-driven and more ambitious partnerships in support of agreed EU policy objectives

Key features

- **Simple architecture and toolbox**
- **Coherent life-cycle approach**
- **Strategic orientation**

Co-programmed

Based on Memoranda of Understanding / contractual arrangements; implemented independently by the partners and by Horizon Europe

Co-funded

Based on a joint programme agreed and implemented by partners; commitment of partners for financial and in-kind contributions

Institutionalised

Based on long-term dimension and need for high integration; partnerships based on Articles 185 / 187 of TFEU and the EIT-Regulation supported by Horizon Europe

European Partnerships and strategic planning

- Candidates for European Partnerships have been identified as part of the strategic planning;
- Ares for possible institutionalised Partnerships based on Article 185/7 have been identified in the Annex Va of the Regulation;
- The Project Team of Commissioners for Innovation and Competitiveness endorsed in March 2019 the next steps of preparation (start of IA work, engagement with stakeholders, based on the criteria of Horizon Europe);
- Work within and across clusters resulted in a consolidated portfolio of **44** candidates for European partnerships;
- For each partnership candidate services have prepared a **fiche** that builds the basis for the next steps of preparation;
- [Structured consultation of Member States](#) (June-October 2019 in the 'shadow' Strategic Configuration of the Horizon Europe Programme Committee): *To gather early input on the portfolio and all individual partnership candidates, ensuring transparent and evidence-based selection of partnerships.*
- List of **48** partnership candidates is part of the [Orientation towards the Strategic R&I plan](#) (Annex 7).

Portfolio of candidates for European Partnerships (48)

HEALTH

EU-Africa Global Health
Innovative Health Initiative
Chemicals Risk Assessment
Fostering an ERA for Health research
Large-scale innovation and transformation of health systems in a digital and ageing society
Personalised Medicine
Rare Diseases
One Health AMR

DIGITAL, INDUSTRY AND SPACE

High Performance Computing
Key Digital Technologies
Smart Networks and Services
AI, data and robotics
Photonics Europe
Clean Steel - Low Carbon Steelmaking
European Metrology
Made in Europe
Carbon Neutral and Circular Industry
Global competitive space systems
European Geological Service

PILLAR III AND CROSS-PILLAR

EIT Climate KIC
EIT Health
EIT Manufacturing
EIT Food
EIT InnoEnergy
EIT Manufacturing
EIT Raw Materials
EIT Digital
EIT Urban Mobility

Innovative SMEs

European Open Science Cloud (EOSC)

CLIMATE, ENERGY AND MOBILITY

Transforming Europe's rail system
Integrated Air Traffic Management
Clean Aviation
Clean Hydrogen
Built environment and construction
Towards zero-emission road transport
Mobility and Safety for Automated Road Transport
Batteries
Clean Energy Transition
Sustainable, Smart and Inclusive Cities and Communities
Smart and zero-emission waterborne transport

FOOD, BIOECONOMY, NATURAL RESOURCES, AGRICULTURE AND ENVIRONMENT

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

Tentative timeline and process for the preparation of Article 185/187 initiatives

- May-October 2019:** Early involvement of Member States (as part of strategic coordinating process)
- Mid-June 2019:** Publication of draft Inception Impact Assessments
Start of impact assessment work
- 11 Sept until 6 November 2019:** Public Consultation on future European Partnerships based on Article 185/187
- 24-26 September 2019** European R&I Days (policy discussion and validation with stakeholders, covers all European Partnerships)
- February 2020:** Consolidation of all partnership proposal drafts (in view of the Strategic Plan)
- May/June 2020:** Adoption of Commission proposals for Article 185/187 initiatives
- Summer 2020:** Negotiation with Council (and EP), adoption
- 2021:** Launch of first European Partnerships under Horizon Europe

→ Comparable timeline for the other partnerships in the WP 2021/2

Key elements for the next steps of preparation of European Partnerships

- **Partnership proposal** needs to be further developed in co-creation between partners and Commissions services (based on common guidance/template);
 - Important to get feedback from partners on their **vision**, ambitious objectives, and meaningful **commitments**
 - Commission will coordinate and provide further guidance on: contributions from partners, governance within partnerships, implementation etc.
- Finalisation of Strategic Research and Innovation Agenda/roadmap

External elements:

- Progress on MFF negotiations
 - EU budget commitments decided at a later stage following the overall MFF and Horizon Europe budgetary envelopes.
- Remaining negotiations on Horizon Europe and cohesion funds, state aid
- Finalisation of Strategic Plan Horizon Europe, inclusion of new priorities (Green deal)
- Outcome of the Impact Assessment work
 - For which Partnerships candidates will the new Commission adopt legislative proposals? Which candidates should be implemented as co-programmed/co-funded partnerships?

Horizon Europe

THE NEXT EU RESEARCH & INNOVATION
INVESTMENT PROGRAMME (2021 – 2027)

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Thank you

