

## **European Partnerships under Horizon Europe: State of Play**

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## **European Partnerships: Overview**

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

**Key features** 

- More strategic and impact driven
- Simple architecture and toolbox
- Coherent life-cycle approach
- Rationalisation and reform of existing landscape

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 by partners; commitment of partners for financial and inkind contributions & financial contribution by Horizon Europe

nstitutionalised

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



### **European Partnerships: What is New?**

- Deliver on global challenges (SDGs) and industrial modernization, through concerted R&I effort with the Member States, private sector, foundations, other stakeholders
- Only support partnerships if there is evidence that they are more effectively achieving policy objectives than traditional calls
- Common and coherent framework of criteria along the life cycle of partnerships, across all pillars, even across programmes and other regulations (e.g. EIT, DEP, space)
- Allow a broader set of actors to participate
- Unified umbrella branding to improve visibility
- Time limited with conditions for phasing-out the Programme funding
- Improve coherence between partnerships and the rest of Horizon Europe, also the missions, but also with other EU and national initiatives
- Contribute to higher openness of Europe's R&I ecosystems



# Outcome of Inter-Institutional Negotiations on Horizon Europe Proposal

- Four Main Changes Compared to Commission Proposal:
  - Reduce the minimum participation of Member States in Article 185 Initiatives from 50% to 40%
  - Narrow down, for Article 185/187 Initiatives, the scope of financial contributions from partners, their use and the way they are managed
  - Ensure access to data on proposals, projects and evaluations for all partnerships, in a common IT tool
  - Introduce a capping of budgets for all partnerships in Pillar II of Horizon Europe (majority of budgets implemented with action outside partnerships)
- Areas for Institutionalised Partnerships (Article 185/187) defined in an Annex to the Framework Programme Regulation.



### **European Partnerships: Provisions**

#### Regulation

- Recitals 16 and 17
- Definition 3
- Article 8
  - typology
  - conditions
- Annex III: Partnerships, with criteria for
  - Selection
  - Implementation
  - Monitoring
  - Evaluation, phasing-out and renewal

#### **Horizon Europe documents:**

Common understanding on the Framework Programme

https://data.consilium.europa.eu/doc/document/ST-7942-2019-INIT/en/pdf

Corrigendum on Annex III:

https://data.consilium.europa.eu/doc/document/ST-7942-2019-COR-1/en/pdf

PGA on the Specific Programme:

https://data.consilium.europa.eu/doc/document/ST-8550-2019-INIT/en/pdf

 Annex Ia: areas for possible institutionalised European Partnerships (based on Article 187 and 185 TFEU)

#### **Specific Programme**

- Article 4a: Identification of co-funded and co-programmed partnerships in the Strategic Plan
- Strategic coordinating process for European Partnerships

Impact assessment: annex 8-5



# Proposals for Institutionalised Partnerships based on Article 185 / Article 187

Partnership area (Annex V a) of the Regulation)	Proposal
Partnership Area 1: Faster development and safer use of health innovations for European patients, and global health	<ul> <li>EU-Africa research partnership on health security to tackle infectious diseases</li> <li>Innovative Health Initiative</li> </ul>
Partnership Area 2: Advancing key digital and enabling technologies and their use, including but not limited to novel technologies such as Artificial Intelligence, photonics and quantum technologies	<ul> <li>Key Digital Technologies</li> <li>Smart Networks and Services</li> <li>EuroHPC (no Impact Assessment)</li> </ul>
Partnership Area 3: European leadership in Metrology including an integrated Metrology system	European Metrology
Partnership Area 4: Accelerate competitiveness, safety and environmental performance of EU air traffic, aviation, transport and rail	<ul> <li>Transforming Europe's rail system</li> <li>Integrated Air Traffic Management</li> <li>Clean Aviation</li> </ul>
Partnership Area 5: Sustainable, inclusive and circular bio-based solutions	<ul> <li>Circular bio-based Europe: sustainable innovation for new local value from waste and biomass</li> </ul>
Partnership Area 6: Hydrogen and sustainable energy storage technologies with lower environmental footprint and less energy-intensive production	Clean Hydrogen
Partnership Area 7: Clean, connected, cooperative, autonomous and automated solutions for future mobility demands of people and goods	Safe and Automated Road Transport
Partnership Area 8: Innovative and R&D intensive small and medium-sized enterprises	<ul><li>Innovative SMEs</li></ul>



## Milestones in Preparation, Adoption and Launch of Article 185/187 Initiatives

- Early and structured Consultation of Member States (May/June 2019)
- Inception Impact Assessment (IIAs): drafting, validation and publication of drafts, 4-week consultation period, finalisation and publication (draft IIAs published in late May 2019)
- Public Consultation (12 weeks, launch after end of 4 week consultation on draft IIAs)
- Impact Assessment Work, supported by a single study covering all initiatives (June December 2019)
- Submission of draft Impact Assessments to Commission's Regulatory Scrutiny Board (December 2019)
- Adoption of Commission Proposals (Q1/2020)
- Negotiation with and Adoption by Council, and where relevant European Parliament (until end of 2020)
- Launch of the Initiatives (as of early 2021)



#### **Implications for Potential Future Metrology Initiative**

- Metrology Specifically Identified as Partnership Area
- Partnerships will be Adopted as a Package: Further Changes in Partnership Areas Still Possible During Inter-Institutional Negotiations
- Convincing Case for Metrology Needed for Ex-Ante Impact Assessment
  - Why an Article 185 Initiative and Not a Co-Funded Partnership?
  - Need to Demonstrate the Specific Value Added of Article 185 Initiative
- Essential to Demonstrate Impact of Metrology for Wider European Economy and Society
  - Develop a Solid Evidence Base
  - Concrete Case Studies/Examples
- Need for Exit Strategy to be Credible under Scrutiny
  - Networks are Important
  - Other Tangible Deliverables

