

Partnership Stakeholder Forum 2022

Sessions A1: Green transition

Time: 15. November 2022, 16:30 – 17:15, 17:20 - 18:00, Room Einstein

Background

The need for focusing the European economic growth model towards the green and digital transitions and economic and social resilience has been well acknowledged by all Member States. The green transition addresses through the European Green Deal climate change, energy and resource security of the Union, is considered to need additional investments by around €520 billion per year in the coming decade. The contribution of the European Partnerships to these priorities is among the key high-level objectives of the partnerships across all types.

The overarching aim of the workshop is to exemplify how existing partnerships contribute to the green transition and to identify possible synergies / complementarities to facilitate the green transition.

Goals/ Output

This workshop aims to...

- provide an indication how the partnerships aim to address the facilitation of a green transition
- detail how partnerships can create synergies with other partnerships and the framework programme activities, in view of maximizing the relevant impacts in achieving the high-level EU policy goals,
- draw suggestions for establishing synergies and collaboration among partnerships at the EU and national levels in view of setting up an EU collective approach to transition and resilience.

Session 1

Moderator: Michael Dinges (AIT - Austrian Institute of Technology, ERA-LEARN)

Speakers:

- Helene Chraye, EC, Head of unit Clean Energy Transition
- Daniele Violato, Clean Aviation Joint Undertaking
- Nikolas Reschen, CETP Partnership
- Virginia Puzzolo, Circular Bio-based Europe Joint Undertaking (CBE JU)

Session 2:

Moderator: Michael Dinges (AIT - Austrian Institute of Technology, ERA-LEARN)

Speakers:

- Helene Chraye, EC, Head of unit Clean Energy Transition
- Raquel Almeida, Processes4Planet
- Kostis Sakellaris, Clean Hydrogen Partnership
- Antoni Pijoan, EIT Manufacturing

Partnership Stakeholder Forum 2022

Session A2: Digital transition

Time: 15. November 2022, 16:30 – 17:15, 17:20 - 18:00, Room Copernic

Background

The need for focusing the European economic growth model towards the green and digital transitions and economic and social resilience has been well acknowledged by all Member States. To foster the digital transition, by achieving the ambitions set in The Digital Compass proposed by the Commission by 2030, a 2020 estimate shows that additional investment of around €125 billion are needed per year. The contribution of the European Partnerships to these priorities is among the key high-level objectives of the partnerships across all types.

Goals/ Output

This workshop aims to...

- detail the discussion on synergies and collaboration across clusters and partnership types in view of maximizing the relevant impacts in achieving the high-level EU policy goals and how relevant evidence can be produced to support this,
- demonstrate good practices of synergies and collaboration as well as cases of multiplication of impacts towards a specific EU goal,
- draw further suggestions for establishing synergies and collaboration among partnerships at the EU and national levels in view of setting up an EU collective approach to transition and resilience,
- produce recommendations for a specific thematic focus that can be taken up in the preparation of the following BMR in 2023.

Session 1: Microelectronics

Moderator: Pekka Sivonen

Speakers:

- Isabel Obieta (EIC/ EISMEA, Programme Manager for Responsible Electronics)
- Yves Gigase (KDT/Chips JU, Head of Programmes)
- Mikko Merimaa (EURAMET, Secretary General)

Session 2: AI, robotics & data

Moderator: Pekka Sivonen

Speakers:

- Evangelia Markidou (DG CNCT- Robotics & Artificial Intelligence Innovation and Excellence, A1)
- Riikka Virkkunen (Made in Europe, co-chair)
- Trond Bakken (SINTEF – SESAR)

Partnership Stakeholder Forum 2022

Sessions A3: Industrial transition

Time: 15. November 2022, 16:30 – 17:15, 17:20 - 18:00, Room Huygens

Background

Member States recognize the value of partnerships by showing increased interest and commitments in the Horizon Europe partnerships. Acknowledging the value of Horizon Europe partnerships as more strategic policy instruments marks a difference from the way in which the first partnerships were perceived during Framework Programme 6 and Framework Programme 7, when they were merely considered as an additional funding source.

Under Horizon 2020, the partnerships have led to a variety of impacts at national level going beyond those created by the transnational collaboration in R&I. These include structural impacts improving the national R&I governance system, as well as dedicated funding structures and tools enriching the national portfolios. Some partnerships have also been instrumental in improving the capacity of certain countries in relation to infrastructures. This is particularly important for the less-advanced countries.

Goals/ Output

This workshop:

- complements the new partnership approach introduced by Horizon Europe, giving incentives at programme level collaboration to identify upfront candidate European co-funded, co-programmed and institutionalised partnerships in the Strategic Plan, EU missions to be supported through Horizon Europe,
- highlights the importance and added value of such collaboration, also in view of future possible candidate European partnerships,
- supports to maintain existing and the establishment of new collaborations on a bottom-up procedure, thereby continuing the spirit of the successful ERA-NET scheme,
- raises visibility to Horizon Europe - Work Programme 2021-2022 “Widening participation and strengthening the European Research Area”, a topic aimed at strengthening the programme level collaboration between national R&I policy makers,
- collects ideas for support needed to implement programme level collaboration.

Session 1: 16:30 – 17:15

Moderator: Matthijs Soede, DG RTD

Speakers:

- Franz Horzenberger (Arcelor Mittal/ Clean Steel)
- Laura Pallares (World Green Building Council/Built4People)
- Timo Haapalehto (Ministry of Economic Affairs and Employment, Finland)

Rapporteur: Haley Welsh, ERA-LEARN

Session 2: 17:20 - 18:00

Moderator: Matthijs Soede, DG RTD

Speakers:

- Jaap Lombaers (VDI/Photonics)
- Daniele Violato (Clean Aviation)
- Till Lech (SINTEF)

Rapporteur: Haley Welsh, ERA-LEARN

Partnership Stakeholder Forum 2022

Session A4: Resilience: Health

Time: 15. November 2022, 16:30 – 17:15, 17:20 - 18:00, Room Galiliei

Background

The need for focusing the European economic growth model towards the green and digital transitions and economic and social resilience has been well widely acknowledged. In order to accelerate Europe's recovery from the COVID-19 pandemic and its resilience, several Horizon Europe clusters contribute to the EU resilience objectives with Cluster 1 focusing on resilience in health. As key strategic elements towards achieving the EU high-level objectives, a number of European Partnerships – co-financed, co-programmed and institutionalized – contribute to the goal of resilience in health ensuring access to innovative and high-quality health care and maintaining a globally competitive health-related industry. Establishing synergies and cross-fertilizing processes is an essential means to leverage impacts of partnerships.

Approach of the Session A4 Resilience: Health

In its first part, the session will discuss how health partnerships in Horizon Europe contribute to the EU policy goal of strengthening resilience in the health area. In its second part, the session will put a focus on synergies. It will explore which opportunities and challenges health and health-related partnerships encounter to develop and exploit synergies with other partnerships, missions, EU actions and activities on national/regional level.

Within panel discussions, representatives of both established and developing partnerships in Horizon Europe will exchange experiences and challenges on how partnerships can achieve their expected impacts and foster collaboration towards the goals of resilience and exploiting synergies.

Goals/ Output

- explains how the strategic goal of achieving resilience in the health area is translated in EU actions and what expectations are placed on health partnerships
- analyses how the resilience goal is reflected in health partnerships' SRIAs and Workplans
- demonstrates good practices of synergies and collaboration with other partnerships and EU actions, between the public and private sector and/or with strategies/initiatives on national level
- draws further suggestions for establishing synergies and collaboration among partnerships at the EU and national levels in view of setting up an EU collective approach towards the resilience goal,
- captures bottlenecks and challenges of (developing) health partnerships towards their expected impact

Session 1: 16:30 – 17:15 Resilience in health in European partnerships

Moderator: Daria Julkowska, National Institute of Health and Medical Research (INSERM), France

Speakers:

- NN, European Commission
- Nora Benhabiles
French Atomic Energy Agency (CEA) (EIT Health-KIC, private-public partnership)
- Sabrina Montante
Italian National Institute of Health (ISS) (Transforming health and care systems co-funded partnership, public-public partnership)
- Laura Marin
Swedish Research Council (One-Health AMR co-funded partnership, public-public partnership)

Session 2: 17:20 - 18:00 Empowering Europe in the area of health – The synergies

Moderator: Daria Julkowska, National Institute of Health and Medical Research (INSERM), France

Speakers:

- Carmen Laplaza Santos, European Commission
- Magali Poinot, BE
Innovative Health Initiative Joint Undertaking, private-public partnership
- María Cristina Nieto García
National Health Institute Carlos III, ES (ERA for Health Research co-funded Partnership, public-public partnership)
- Thomas Mayerhöfer
Leibniz Institute of Photonic Technology, DE (Photonics co-programmed partnership, public-private partnership)
- Daria Julkowska
INSERM (Rare Diseases co-funded Partnership, public-public partnership)

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Sessions A5: Collaboration with EU Missions

15.11.2022 Session 1: 16:30 – 17:15, Session 2: 17:20 – 18:00 Room: Baekeland

Background

Both Missions and Partnerships establish clear and strategic directionality in funding for R&I. They set clear destinations and prepare the way towards them by concentrating R&I funding, related funding streams and other instruments (policy, regulation) on key strategic challenges that matter to EU citizens. Synergies between missions and partnerships could offer great opportunities in a win-win scenario on both sides, for industry and society at large. All the benefits at the service of maximising the impact of these initiatives. Synergies between these two instruments and processes have to be revealed and developed.

Goals/ Output: This workshop

- feeds in the discussion on strengthening the collaboration between the European Partnerships and the missions,
- supports the engagement of partnerships through aligning programmes and creating synergies,
- collects ideas for support needed to implement synergies between missions and partnerships.

Session 1

Moderator: Marion Jamard, European Commission

Agenda:

- ***Exploring synergies between Partnerships and Missions: State of play***
Marion Jamard, European Commission, DG Research and Innovation
- ***Linking partnerships and missions on national level: Austrian experience report in the area of Cities***
Anna Wang, Austrian Federal Ministry for Climate Action, Environment, Energy, Mobility, Innovation and Technology

- ***Meet & Exchange with Mission representatives from the European Commission & TRAMI project (Transnational Cooperation on the missions approach)***

For each of the five European Missions a representative from the EC will be present for fruitful exchange on collaboration opportunities. Workshop participants will be invited to provide input to the European Commission along pre-defined questions to map and take action on identifies future possibilities. In addition a representative of the EU funded initiative TRAMI will provide project insights.

Mission representatives from the EC:

- Cancer: Annika Nowak
 - Restore our Ocean and Waters by 2030: Marcin Sadowski
 - Adaption to Climate Change: Federico Porra
 - 100 Climate-Neutral and Smart Cities by 2030: Christos Fragakis
 - A Soil Deal for Europe : Matthias Leonhard Maier, Paola Eulalio
- &
TRAMI – Angela Schindler-Daniels

Session 2

Moderator: Marion Jamard, European Commission

Agenda:

- ***Exploring synergies between Partnerhips and Missions: State of play***
Marion Jamard, European Commission, DG Research and Innovation
- ***Mission “Climate-neutral Cities” – Transformative Innovation Policy for Austria***
Anna Wang, Austrian Federal Ministry for Climate Action, Environment, Energy, Mobility, Innovation and Technology
- ***Meet & Exchange with Mission representatives from the European Commission & TRAMI project (Transnational Cooperation on the missions approach)***
For each of the five European Missions a representative from the EC will be present for fruitful exchange on collaboration opportunities. Workshop participants will be invited to provide input to the European Commission along pre-defined questions to map and take action on identifies future possibilities. In addition a representative of the EU funded initiative TRAMI will provide project insights.

Mission representatives from the EC:

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- &
TRAMI – Angela Schindler-Daniels

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**Session A6: Partnerships as drivers for deepening the European Research Area:
Fostering the collaboration between national R&I programmes**

15. November 2022, 16:30 – 17:15, 17:20 - 18:00 Room Darwin

Background

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Under Horizon 2020, the partnerships have led to a variety of impacts at national level going beyond those created by the transnational collaboration in R&I. These include structural impacts improving the national R&I governance system, as well as dedicated funding structures and tools enriching the national portfolios. Some partnerships have also been instrumental in improving the capacity of certain countries in relation to infrastructures. This is particularly important for the less-advanced countries.

Goals/ Output

This workshop

- complements the new partnership approach introduced by Horizon Europe, giving incentives at programme level collaboration to identify upfront candidate European co-funded, co-programmed and institutionalised partnerships in the Strategic Plan, EU missions to be supported through Horizon Europe,
- highlights the importance and added value of such collaboration, also in view of future possible candidate European partnerships,
- supports to maintain existing and the establishment of new collaborations on a bottom-up procedure, thereby continuing the spirit of the successful ERA-NET scheme,
- raises visibility to Horizon Europe - Work Programme 2021-2022 “Widening participation and strengthening the European Research Area”, a topic aimed at strengthening the programme level collaboration between national R&I policy makers,
- collects ideas for support needed to implement programme level collaboration.

Session 1

Moderator: Joerg Niehoff (EC)

Speakers:

- Alexander Grablowitz, German Ministry of Education and Research, Co-Chair PKH
- Antoaneta Folea (UEFISCDI), Head of Unit NCP-Horizon Europe Romania
- Ulrike Ziegler, Coordinator Green ERA Hub

Session 2

Moderator: Elena-Mihaela Williams (EC)

Speakers:

- Rune Vistad, Research Council Norway, NO
- Ulrike Ziegler, Coordinator Green ERA Hub
- Ülle Napa, Estonian Research Council