



The new European Research Area



#ResearchImpactEU
#EUResearchArea

Research and
Innovation

Action 12

Accelerate the **green/digital transition** of Europe's key industrial ecosystems

Core of the ERA policy agenda action 12

Four activities

- 1) Development of **ERA industrial technology roadmaps and follow up activities** to create the basis for a broader policy approach.
- 2) Creation of a **coordination mechanism** to provide industry the **technology infrastructures** needed to:
 - * *test*
 - * *validate*
 - * *upscale innovations*
- 3) Build **policy framework** to better **support transfer** of fundamental/low TRL research results to industrial R&I
- 4) Address the **social adaptation** of the green (and digital) transitions.

Two processes

- 1) **Consultation process** in a co-creation manner on the R&I-related needs of industry including:
 - * *skilling/upskilling needs*
 - * *digitalisation*
 - * *R&I driven standardization*
 - * *Use other channels*
- 2) Development of a policy approach on **how to accelerate the industrial take-up of R&I results**
 - (i) *develop a policy approach on a specific thematic area and develop a policy tool to foster industrial R&I*
 - (ii) *share best practices (“whole government approach”, impact of different strategies, partnering with higher education institutions and RPOs, develop key indicators to monitor R&I investments).*

→ **Establish ERA Forum sub-group:** Participation in the meetings will be subject to the agenda. Representatives of relevant ministries will be invited, as well as industry experts, representatives of research performing organisations among other stakeholders.

Thank you!



© European Union 2022

Unless otherwise noted the reuse of this presentation is authorised under the [CC BY 4.0](https://creativecommons.org/licenses/by/4.0/) license. For any use or reproduction of elements that are not owned by the EU, permission may need to be sought directly from the respective right holders.

All images © European Union, unless otherwise stated. Image sources: © ivector # 235536634 # 249868181 # 251163013 # 266009682, # 273480523 # 362422833 # 241215668 # 244690530 # 245719946 # 251163053 # 252508849, © shooarts # 121467308, © Eucalyp # 359818614, 2020. Source: Stock.Adobe.com. Icons © Flaticon – all rights reserved.

