



HORIZON EUROPE

THE EU
RESEARCH &
INNOVATION
PROGRAMME 2021 – 27

Niccolò Querci
DG RTD

This presentation is based on the political agreement of 11 December 2020 on the Horizon Europe. Information on some parts is pending revision.

19 March 2021

Our Vision

The EU's key funding programme for research and innovation:

- Tackles climate change
- Helps to achieve the UN's Sustainable Development Goals
- Boosts the EU's competitiveness and growth
- Facilitates collaboration and strengthens the impact of research and innovation in developing, supporting and implementing EU policies while tackling global challenges
- Supports the creation and better diffusion of excellent knowledge and technologies
- Creates jobs, fully engages the EU's talent pool, boosts economic growth, promotes industrial competitiveness and optimises investment impact within a strengthened European Research Area.



Credits: <https://www.un.org/sustainabledevelopment/sustainable-development-goals/>

Next: Horizon Europe

The ambitious EU research and innovation framework programme (2021-2027)



fuel EU's **scientific and technological excellence** and the strengthen the European Research Area (ERA)

**Science
& technology**



tackle policy priorities, including **green and digital transitions** and Sustainable Development Goals

Society

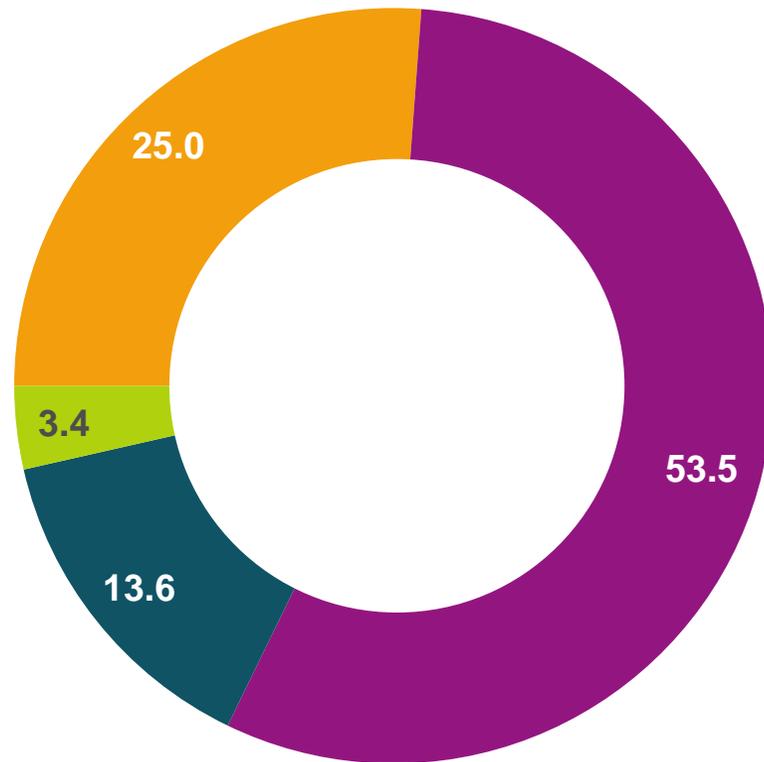


boost Europe's **innovation uptake, competitiveness** and **jobs**

Economy

Horizon Europe Budget: €95.5 billion (2021-2027)

(including €5.4 billion from NGEU – Next Generation Europe – programme of EU for Recovery from COVID-19 crisis)



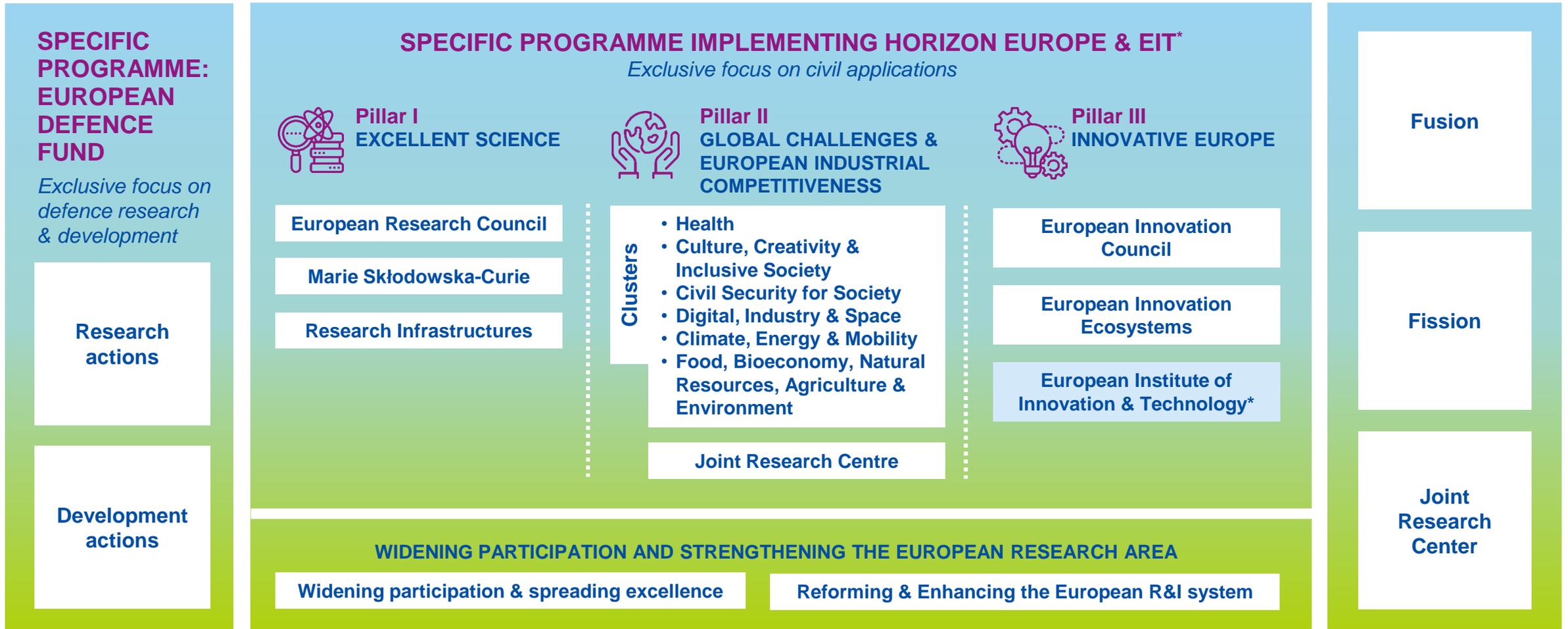
Political agreement December 2020

€ billion in current prices

- Excellent Science
- Global challenges and European ind. comp.
- Innovative Europe
- Widening Part and ERA

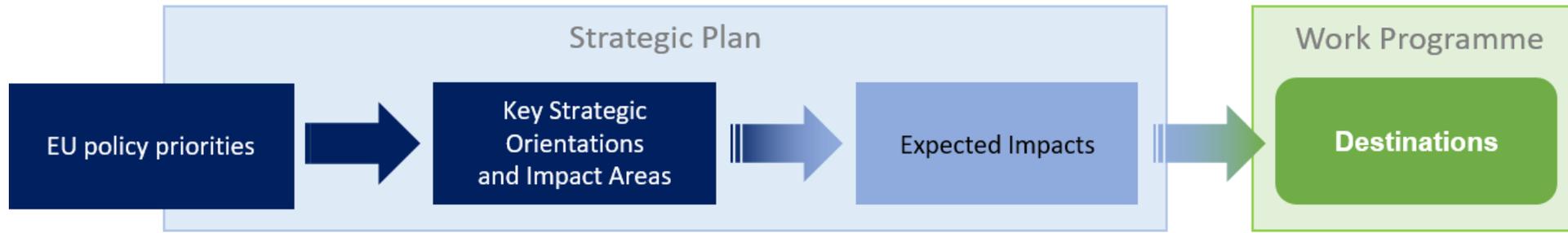
HORIZON EUROPE

EURATOM



* The European Institute of Innovation & Technology (EIT) is not part of the Specific Programme

From policy priorities to work programme parts



About the Horizon Europe Work Programmes

Horizon Europe supports research and innovation especially through Work Programmes, which set out funding opportunities for research and innovation activities.

The 'main' Work Programme covers the following components of Horizon Europe:

- Marie Skłodowska-Curie actions and research infrastructures (Pillar I);
- all clusters (Pillar II);
- the European innovation ecosystems (Pillar III);
- widening participation and spreading excellence, and reforming and enhancing the European R&I system (Widening Participation and Strengthening the European Research Area part).

The 'main' Work Programme for 2021-2022 is made up of 13 parts:

- the introduction;
- 11 parts covering the components mentioned above (including one on missions);
- and one on the general annexes, which set out rules which apply across the Work Programme such as the standard admissibility conditions and eligibility criteria, selection and award criteria, etc.

The 'main' Work Programme for 2021-2022

- EUR 14.5 billion over the two-year period to address key EU priorities.
- In order to support our ambition and obligation to make Europe the first climate-neutral continent by 2050, it will direct a minimum of 35 % of the funding available to climate objectives.
- In support of the digital transition, it will foster research and innovation to make this decade Europe's digital decade, and lay the ground work for new digital enterprises even further into the future.
- It will direct investments to build the NextGeneration EU, helping repair the immediate economic and social damage brought about by the coronavirus pandemic and to create a post-COVID-19 Europe that is greener, more digital, more resilient and better fit for the current and forthcoming challenges.



Thank you!

niccolo.querchi@ec.europa.eu

[#HorizonEU](#)

<http://ec.europa.eu/horizon-europe>



© European Union 2021

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.
Image credits: © ivector #249868181, #251163013, #273480523, #241215668, #245719946, #251163053, #252508849, #241215668, #244690530, #222596698, #235536634, #263530636, #66009682, #273480523, #362422833; © petovarga #366009967; © shooarts # 121467308, 2020. Source: Stock.Adobe.com. Icons © Flaticon – all rights reserved.