



Overview on R&I Cooperation with Africa and Horizon Europe

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Presentation overview

- Policy context of EU-Africa cooperation on Research and Innovation
- Global Approach to Research and Innovation
- The AU-EU High Level Policy Dialogue on Science, Technology and Innovation
- Horizon Europe Framework programme on R & I 2021-2027





EU-Africa cooperation in Research & Innovation (R&I)

- As a strategic partner, the EU seeks to **enhance cooperation with Africa** to promote actions targeted to finding locally adapted solutions to global challenges, that often hit Africa hardest.
- The [Comprehensive EU strategy with Africa](#) and the [Global Approach to Research & Innovation](#) are the EU's most recent policy initiatives that **prioritise R&I** as a key dimension of sustainable development.
- The [African Union – European Union High Level Policy Dialogue \(HLPD\)](#) on Science, Technology and Innovation is the **policy forum** where regular exchanges on research and innovation policy take place between both continents and where **long-term priorities** to strengthen cooperation are decided.



Global approach to research & innovation

*Europe's strategy for international cooperation in a changing world**

Adopted on 18 May 2021

WHAT IS THE AIM OF THE GLOBAL APPROACH TO RESEARCH AND INNOVATION (R&I)?

To preserve openness in research and innovation international cooperation while promoting a level playing field and reciprocity underpinned by fundamental values.

To strengthen multilateral partnerships to deliver new solutions to green, digital, health and innovation challenges.

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HOW WILL THIS BE ACHIEVED?

Modulating bilateral cooperation in line with European interests and values and EU's open strategic autonomy.

Accelerating sustainable and inclusive development, and the transition to resilient, knowledge-based societies and economies in low and middle-income countries.

Using a *Team Europe* approach, with actions by the EU, its financial institutions and Member States.





The AU-EU High-Level Policy Dialogue on Science, Technology and Innovation

- Established in **2010**, with a first ever Ministerial Meeting, encompassing AU and EU Ministers of Science, Technology and Innovation, taking place in **July 2020**.
- **Four Priority Areas:**



**Public
Health**



**Green
Transition**



**Innovation &
Technology**



**Capacities
for Science**

(Science for Policy Making, Open Science,
Human Capital Development,
Gender Equality)



HORIZON EUROPE

**THE EU
RESEARCH & INNOVATION
PROGRAMME**

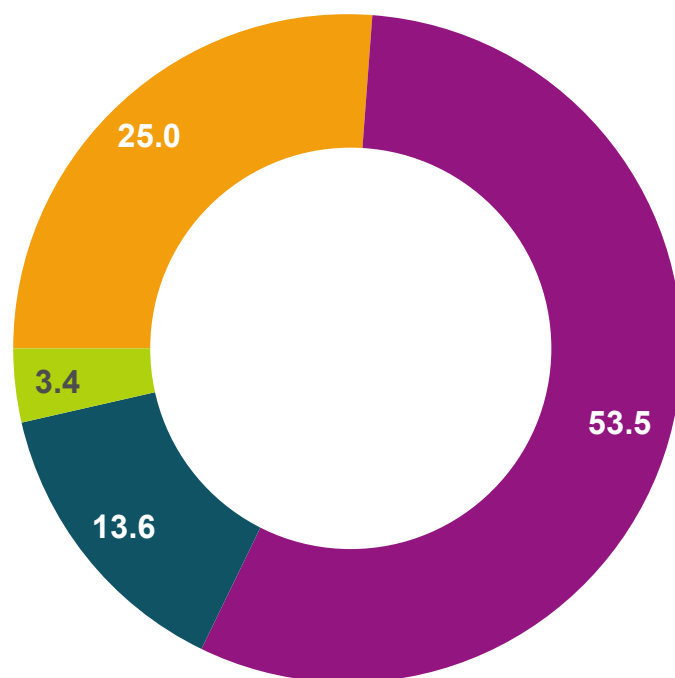
2021 – 2027



Research and
Innovation

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)

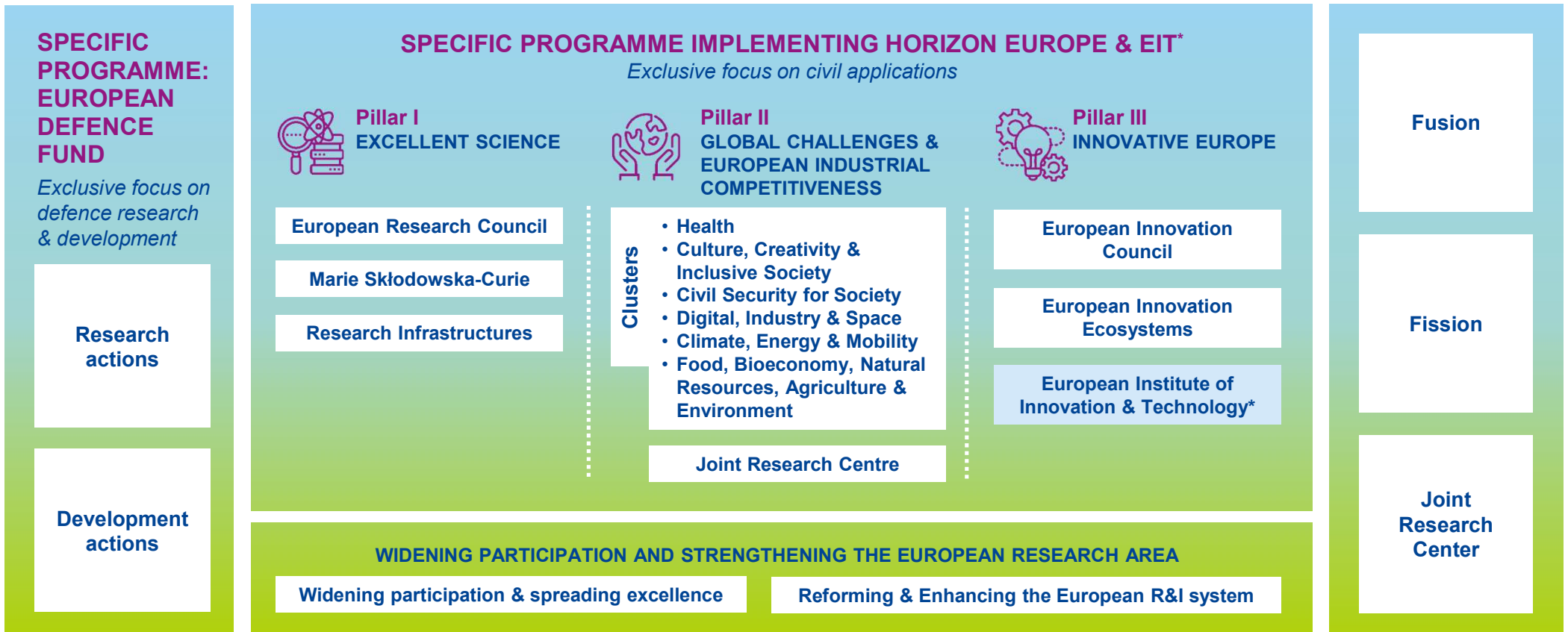


€ billion in current prices

- 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



International cooperation in Horizon Europe

General openness of Horizon Europe to international participation

- Entities from all over the world can take part in Horizon Europe collaborative projects
- Researchers and innovators of any nationality can apply for grants

Targeted international cooperation actions

- Actions flagged as being specifically relevant for international cooperation
- Targeted actions with key partners on strategic thematic areas
- Cooperation with Africa under the Horizon Europe 'Africa Initiative'



Thank you!

#HorizonEU

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



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