



GLOBAL APPROACH to Research and Innovation



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European
Commission



A stronger Europe in the World

Commission political priority



*“My Commission will be a **geopolitical Commission** committed to sustainable policies”.*

*“**Multilateralism** is in Europe’s DNA. It is our guiding principle in the world”.*

*“Europe will always fight for a **level playing field**”.*

*“In deepening our relationships, we will always be **guided by our values** and our respect for international law”.*

*“Europe should have a stronger and more **united voice** in the world”.*



Global approach to research & innovation

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

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.



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.





Global approach to research & innovation

Guiding principles

Commitment to openness and values in research & innovation

- Openness is crucial to accelerate scientific progress, pool resources and nurture vibrant innovation ecosystems.

Pool global efforts to tackle global challenges

- Global cooperation is necessary to tackle effectively global challenges such as pandemics, or the climate and biodiversity crises.
- The EU should strive to bring countries together in multilateral research and innovation partnerships focused on finding solutions to green, digital, health, social and innovation challenges.



Global approach to research & innovation

Guiding principles

Modulated cooperation with third countries

- Based on mutual and EU interests, levels of reciprocity, a level playing field, and the respect for fundamental rights and shared values.
- Co-design initiatives to support low-middle income countries that wish to upgrade their research and innovation ecosystems.



Global approach to research & innovation

Guiding principles

Pursuit of common values, level playing fields and reciprocity

- Researchers and innovators should be free to operate within a supportive environment based on values and principles such as academic freedom, research ethics and the respect of human rights.
- Balanced approach to better safeguard EU interests, values and boost its resilience, while maintaining wide openness to cooperation.
- Assertive promotion of fair innovation ecosystems, open standard setting, non-discriminatory state subsidies, protection and enforcement of intellectual property rights.



Horizon Europe supports the implementation of the global approach to research & innovation

HORIZON EUROPE

- ✓ By-default open to researchers and innovators from all over the world
- ✓ Targeted actions in several thematic areas across the Programme
- ✓ Association possible for countries anywhere in the world, based on criteria
- ✓ Safeguarding EU interests

An illustration in the top left corner shows several stylized human figures in various colors (purple, red, white, orange) interacting with a blue and white globe. One figure is climbing a ladder to reach the top of the globe, another is holding a yellow lightbulb, and others are standing around the base of the globe. The background is a light blue sky and green ground.

EU Transatlantic Relations

- ✓ EU-US Summit – 15 June 2021
 - ✓ Towards a renewed Transatlantic Partnership
 - ✓ Research and innovation prominent
 - ✓ Trade and Technology Council
 - ✓ Green Tech Alliance

An illustration in the top-left corner shows several stylized human figures interacting with a globe. One person is climbing a ladder to reach the top of the globe, another is holding a lightbulb, and others are standing around the base of the globe, which is surrounded by green foliage.

EU Transatlantic Relations

- ✓ EU-US Energy Council
- ✓ Multilateral initiatives
 - ✓ e.g. All Atlantic Ocean Research Alliance, IPCC, IRDiRC, Mission Innovation, GLOPID-R, IPBES, GACD, HFSP, STAR-IDAZ and others
- ✓ Joint R&I actions – new associated partner status



Thank you!

For more info:

- Commission Communication on the Global Approach to research and innovation: https://ec.europa.eu/commission/presscorner/detail/en/ip_21_2465
- Horizon Europe: https://ec.europa.eu/info/research-and-innovation/funding/funding-opportunities/funding-programmes-and-open-calls/horizon-europe_en
- Commission's website on international R&I cooperation: https://ec.europa.eu/info/research-and-innovation/strategy/international-cooperation_en

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