# The EU Global Health Strategy opportunities for research



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### EU Global Health Strategy: Better Health for All in a Changing World

- Adopted in November 2022: <u>EU Global Health Strategy (europa.eu)</u>
- Renews the 2010 EU Global Health Strategy
- Development of the strategy informed by an extensive <u>consultation process</u> involving different stakeholders
- Contributes to the UN Sustainable Development Goals
- Part of Global Gateway and EU external policy, Team Europe approach
- External dimension of the <u>European Health Union</u>
- "Health in all policies" approach
- Outlines what the European Commission will do, and what it invites EU Member States to do
- The European Council of EU Member States has not yet been able to agree to corresponding Council Conclusions





#### Focussed EU priorities: back to basics



**Better health and well-being** including by regaining lost ground on universal health targets in the 2030 Sustainable Development Goals (SDGs), through:

- Promoting drivers of good health, addressing root causes of ill health
- Particular attention to women, girls and people in vulnerable situations





#### Advancing universal health coverage:

- More equitable primary health care systems
- Better capacity to meet health emergency needs
- Leveraging digitalisation and research
- Addressing workforce imbalances



#### Combatting health threats, including pandemics:

- New international rules and global surveillance
- Permanent platform for development and vaccine access
- One Health approach
- Control anti-microbial resistance (AMR)

#### Key initiatives and support



Integrated surveillance mechanism

Development and access to **innovative medical countermeasures to address AMR** 

**Support Gavi** in vaccine uptake and supply chains



Expanded **roll out of COVID19 vaccines** in under-vaccinated countries

**Team Europe Initiative** to boost manufacturing and access to vaccines, medicines and other health tools in Africa

Research and development of vaccines against emerging infectious diseases, (e.g. Coalition for Epidemics Preparedness Innovations (CEPI))



Digital action for global health package



**United Nations Population Fund's Supplies Partnership** on female sexual and reproductive health and rights



Global Fund to Fight AIDS, Tuberculosis and Malaria to improve health systems



WHO Universal Health Coverage Partnership and UHC2030





**Pandemic Fund** for health security in vulnerable countries



Training, recruiting and retaining healthcare workers



**EU-Latin America and Caribbean Partnership** to improve health security and supply chains



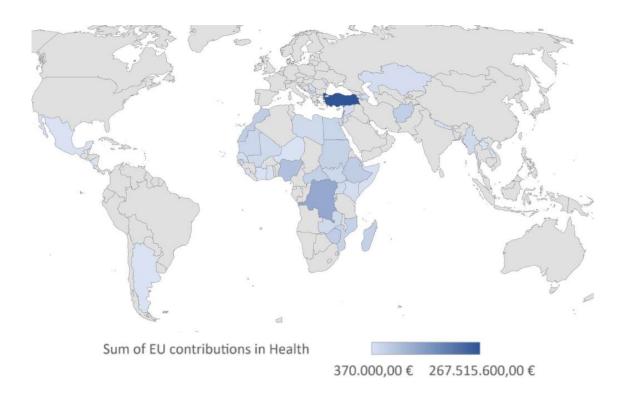
**Global Health EDCTP3 Joint Undertaking** on clinical trials

European Commission

## EU health programmes with 48 countries worth €1,27 billion

42 countries with health as main DAC codes in Action Documents ±1,27 bill EUR for health in bilateral over 2021-2027 period

DG in charge	Count of Action Documents	Sum of EU contribution to health as main DAC	
International	80	695.416.500,00€	
Americas and the Caribbean	6	9.115.000,00€	
Middle East, Asia and the Pacific	6	72.770.000,00€	
Sub-Saharan Africa	68	613.531.500,00€	
Neighbourhood	43	570.085.600,00€	
Eastern Partnership	5	19.975.000,00€	
Southern Neighbourhood	26	264.655.000,00€	
Western Balkans and Turkey	12	285.455.600,00€	
Grand Total	123	1.265.502.100,00€	





## Regional EU-AU partnership in health

EU-Africa: Global Gateway Prosperity Package - Health

Flagship #1:
Support to COVID19 vaccine supply
and roll-out

Flagship #2:

MAV+
Manufacturing &
access to
vaccines,
medicines & health

(1 regional TEI)

techs.

Flagship #3:

Strengthening
health systems
and capacity for
pandemic
preparedness,
digital and public
health

(3 regional TEIs)

(short term)
COVID response

Longer-term collaboration aligned with new Public Health Order in Africa

Flagship #4:

Enabled
environment for
Sexual and
reproductive health
and rights in SSA

(1 regional TEI)

EU, AU and RECs commitments on SRHR

## EU support to Global Health Initiatives

#### The Global Fund

Objective	Defeat HIV/AIDS, tuberculosis and malaria.
EU financial contribution	<ul> <li>EC pledged €715 million for 2023 – 2025</li> <li>EC accounts for about 3 to 4% of total Global Fund resource envelope (EU ±40%)</li> </ul>



contribution

Objective	Increase equitable use of vaccines, incl. COVID-19 vaccine (hosting COVAX)
EU financial contribution	•EC pledged €300 million for 2021 – 2025 (Gavi 5.0); 3.8% of the total funds pledged. Additionally, EC contributed to the COVID-19 response: COVAX and the vaccine delivery





fa d tl	Strengthening WHO country and regional offices to take on a convening role to facilitate a comprehensive national policy dialogue with partner governments development partners to support the design, implementation and monitoring of the national health strategy with its national SDG targets.  Technical topics are very context specific from NHI to CHW - for more here
EU financial contribution E	EUR 272 million since its inception in 2011 with phase IV ending in 2024.

#### **UNFPA Supplies Partnership**



<u> </u>	
Objective	<ul> <li>Multi-donor UNFPA-managed thematic trust fund.</li> <li>Aims to increase access to low-cost contraceptives and life-saving maternal health medicines to the hardest-to-reach women and girls.</li> <li>Phase 3 was launched in January 2020</li> <li>Major design shift in Phase 3: Country cost-sharing and Match Fund opportunities</li> </ul>
FU financial	€45 million (2023-2026) for UNEPA Supplies Partnership Phase 3

#### The Pandemic Fund

TOTAL USD 1.67 billion



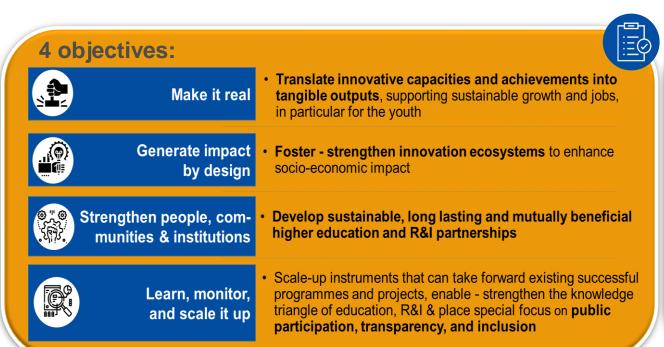
Objective	Strengthen the global health security architecture through bridging funding gaps in pandemic prevention, preparedness and response
EU financial contribution	EC pledged USD 464 million (28% percent of total pledges) EU (EC + MS) 46% of the total.



## The Joint AU-EU Innovation Agenda

For building stronger value chains for sustainable growth and decent jobs

AU-EU Innovation Agenda drafted through a comprehensive concerted "**Team Europe-Africa**" work, involving AU and the EU Member States and Commissions, under the **AU-EU High-Level Policy Dialogue (HLPD) on Science, Technology and Innovation (STI)**.





long-term set of actions, according to four joint priority areas:

- i. Public Health
- ii. Green Transition
- iii. Innovation & Technology
- iv. Capacities for Science



Mapping of gaps & needs for each priority area



### **EDCTP 20th anniversary**



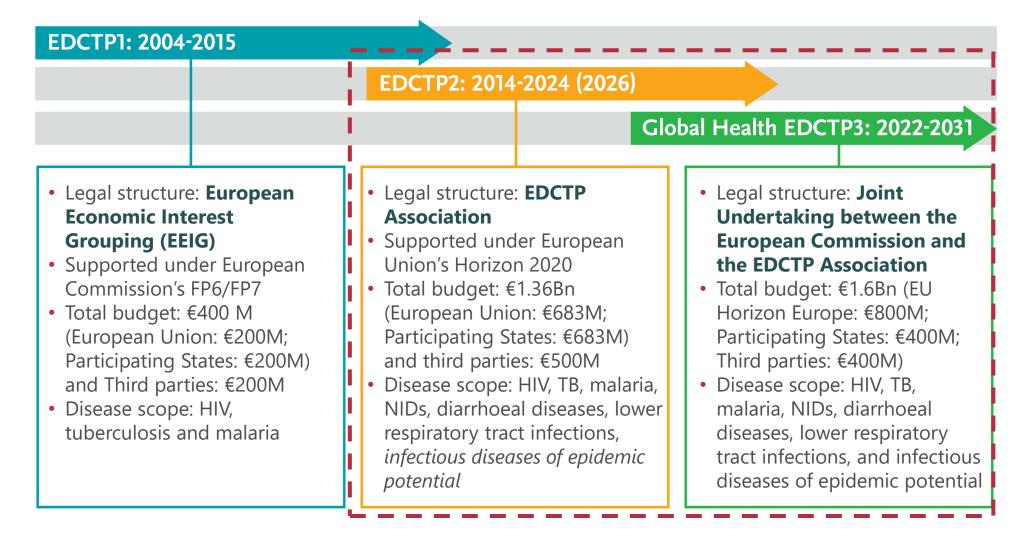
YEARS

E D C T P

Celebrating 20 years of tackling infectious diseases in sub-Saharan Africa



#### The evolution of EDCTP programmes





#### The EDCTP Association

#### **European countries**

- 1. Austria
- 2. Belgium
- 3. Denmark
- 4. Finland
- 5. France
- 6. Germany
- 7. Ireland
- 8. Italy

- 9. Luxembourg
- 10. Netherlands
- 11. Norway
- 12. Portugal
- 13. Spain
- 14. Sweden
- 15. United Kingdom

#### **African countries**

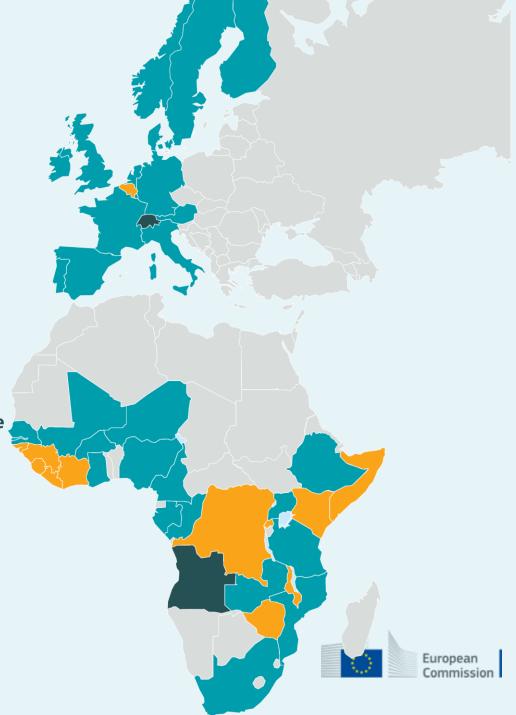
- 1. Burkina Faso
- 2. Cameroon
- 3. Cote d'Ivoire
- 4. Democratic Republic of the
  - Congo
- 5. Congo
- 6. Ethiopia
- 7. Gabon
- 8. The Gambia

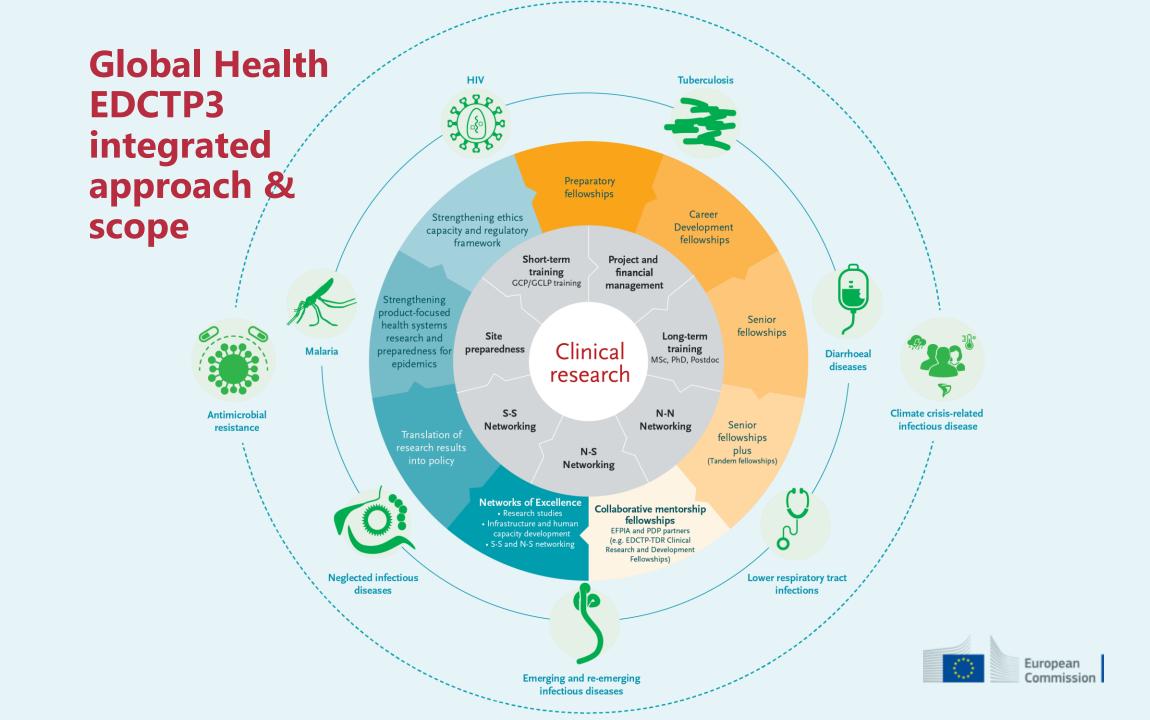
- 9. Ghana
- 10. Guinea-Bissau
- 11. Guinea-Conakry
- 12. Kenya
- 13. Liberia
- 14. Mali
- 15. Malawi
- 16. Mozambique
- 17. Niger
- 18. Nigeria

- 19. Rwanda
- 20. Senegal
- 21. Sierra Leone
- 22. Somalia
- 23. South Africa
- 24. Tanzania
- 25. Uganda
- 26. Zambia
- 27. Zimbabwe

#### **Aspirant members**

- 1. Angola
- 2. Switzerland





#### **Global Health EDCTP3: facts and figures**

2022-2023



#### €230 M

is the budget for the **13 calls for proposal** launched to date (2022 and 2023)



#### €103 M

projects to date.



#### €95.4 M

for 19 grants supporting R&I projects including clinical trials and other clinical research activities conducted by European-African consortia.



#### €7.6 M

for **8 grants** supporting coordination and strengthening institutional capacities and the enabling **environment for conducting clinical trials and clinical research** 



## Horizon Europe – Open to the world

Horizon Europe as the EU's Research Framework Programme is open to participation from almost all countries:

- Almost any project consortium can include a third country partner (with or without funding)
- Researchers and innovators of any nationality can apply for individual grants (Marie Sklodowska Curie Fellowships, ERC Grants)



## Horizon Europe – Open to the world

- Association to the programme (closest form of cooperation):
- 18 Countries associated to Horizon Europe: Albania, Armenia, Bosnia and Herzegovina, Faroe Islands, Georgia, Iceland, Israel, Kosovo, Moldova, Montenegro, North Macedonia, New-Zealand, Norway, Serbia, Tunisia, Turkey, Ukraine, UK (from 2024)
- In the process of Association: Morocco
- Negotiations under way: Canada
- ✓ Participants from most low- and lower middle-income countries are eligible for funding



## Horizon Europe Work Programme 2023-2024

- ✓ Through the call topics in the work programme, international cooperation can be further stimulated through
  - ✓ flagging of call topics specifically relevant for international cooperation
  - ✓ adding specific International cooperation eligibility conditions
  - √ targeted international cooperation initiatives and flagships





## Horizon Europe Work Programme 2023-2024 Flagging of call topics

	Topics total	Topics (ex Other Actions)	International cooperation encouraged	%	
Cluster 1: Health	53	44	7	16%	
Cluster 2: Culture, creativity and inclusive society	66	56	15	27%	
Cluster 3: Civil Security for Society	44	42	9	21%	
Cluster 4: Digital Industry and Space	159	130	22	17%	
Cluster 5: Climate, Energy and Mobility	219	191	38	20%	
Cluster 6: Food, Bioeconomy, Natural resources, agriculture, and environment	189	179	51	28%	
TOTAL	730	642	141		European Commissio



#### For more info:

- Commission Communication on the EU Global Health Strategy:
   https://health.ec.europa.eu/publications/eu-global-health-strategy-better-health-all-changing-world\_en
- Horizon Europe Health Research and Innovation:
   <a href="https://research-and-innovation.ec.europa.eu/research-area/health\_en">https://research-and-innovation.ec.europa.eu/research-area/health\_en</a>
  - Horizon Europe international R&I cooperation: <a href="https://ec.europa.eu/info/research-and-innovation/strategy/international-cooperation\_en">https://ec.europa.eu/info/research-and-innovation/strategy/international-cooperation\_en</a>
- The Global Health EDCTP3: <a href="https://www.globalhealth-edctp3.eu/">https://www.globalhealth-edctp3.eu/</a>
- The <u>Funding & tenders (europa.eu)</u> portal is a one stop shop for EU funding opportunities including Horizon Europe Programme