

# Horizon Europe Work Programme 2023-2024, Africa Initiative II

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Asia, Africa, Middle East & External Relations”



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# Overview

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- Horizon Europe & International Cooperation
- Africa Initiative II, building on outcome of Africa Initiative I – *focus on Nigeria*





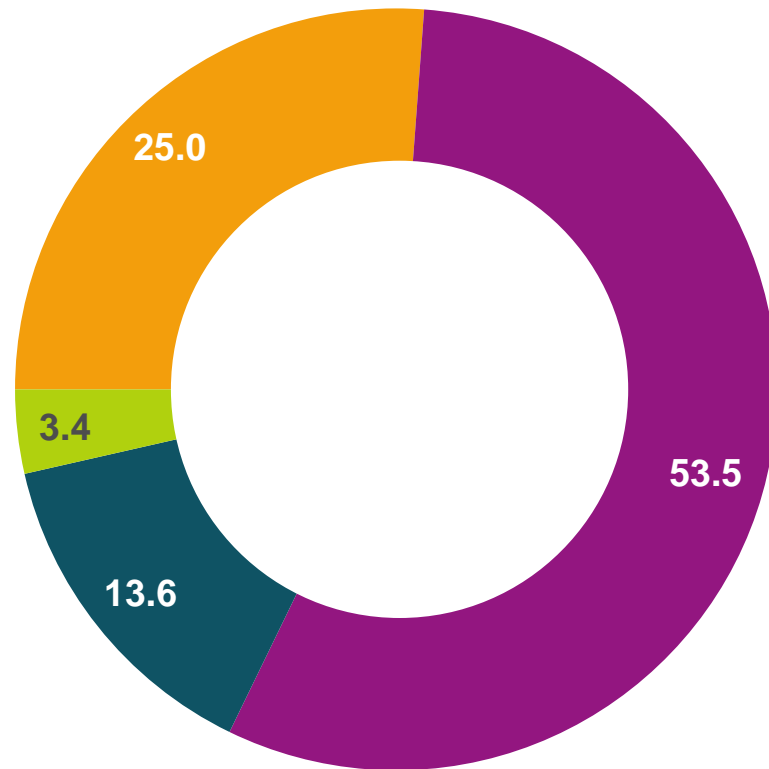
# HORIZON EUROPE

THE EU  
RESEARCH &  
INNOVATION  
PROGRAMME 2021 – 27



# 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



# International Cooperation in R&I

## *Global approach to Research and Innovation*

### 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.





# International Cooperation in R&I

## *Global approach to Research and Innovation*

### Guiding principles:

- Commitment to openness
- Values & Principles
- Pursuit of a level playing field and reciprocity
- Pool global efforts to tackle global challenges



# International Cooperation in Horizon Europe

## HORIZON EUROPE

## EURATOM

**SPECIFIC PROGRAMME: EUROPEAN DEFENCE FUND**

*Exclusive focus on defence research & development*

Research actions

Development actions

**SPECIFIC PROGRAMME IMPLEMENTING HORIZON EUROPE & EIT\***

*Exclusive focus on civil applications*

**Pillar I  
EXCELLENT SCIENCE**

European Research Council

Marie Skłodowska-Curie

Research Infrastructures

**Pillar II  
GLOBAL CHALLENGES & EUROPEAN INDUSTRIAL COMPETITIVENESS**

**Clusters**

- Health
- Culture, Creativity & Inclusive Society
- Civil Security for Society
- Digital, Industry & Space
- Climate, Energy & Mobility
- Food, Bioeconomy, Natural Resources, Agriculture & Environment

Joint Research Centre

**Pillar III  
INNOVATIVE EUROPE**

European Innovation Council

European Innovation Ecosystems

European Institute of Innovation & Technology\*

**WIDENING PARTICIPATION AND STRENGTHENING THE EUROPEAN RESEARCH AREA**

Widening participation & spreading excellence      Reforming & Enhancing the European R&I system

Fusion

Fission

Joint Research Center

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





# International Cooperation in Horizon Europe

## Openness

- Horizon Europe ‘by-default’ open to almost all countries
- Non-discriminatory: researchers and innovators of any nationality can apply for grants (MSCA, ERC...)
- Association to the Programme:
  - 16 Countries associated to HE:  
Albania, Armenia, Bosnia and Herzegovina, Faroe Islands, Georgia, Iceland, Israel, Kosovo, Moldova, Montenegro, North Macedonia, Norway, Serbia, Tunisia, Turkey, Ukraine
  - In the “process of Association”: Morocco, UK
  - Negotiations under way: New Zealand, Canada...  
[list-3rd-country-participation\\_horizon-euratom\\_en.pdf](#)





# International Cooperation in Horizon Europe

## Access to Horizon Europe funding

- Automatically eligible for EU funding (“Beneficiaries”)
  - Low- and Middle-Income Countries (see [list](#))
  - Countries associated to Horizon Europe
- Non-associated third countries not eligible for EU funding (“Associated partners”)
  - Exceptions on a case-by-case basis + specified in topic calls
- Co-funding mechanisms
  - E.g. Canada, Monaco, China, Switzerland... ([Guide CFM](#) on F&T Portal)



# International Cooperation in Horizon Europe

## Targeted international cooperation actions

- Flagging of call topics specifically relevant for International Cooperation in the Work Programmes, e.g. in:
  - Strategic thematic areas (topics)
  - Geographical areas (countries/regions)
  - Multilateral initiatives
  - Collaboration with key partners
- WP 23-24: **22% International Cooperation-flagged topics**; see F&T [Portal](#)
  - filter for International Cooperation
- Cooperation with Africa and MED under the HE ‘**Africa Initiative**’ and new ‘**Mediterranean Initiative**’.



# International cooperation in Horizon Europe Work Programme 2023-24

Clusters	Topics total	Topics (ex. Other Actions)	Topics for which International Cooperation is encouraged	
			No.	%
Cluster 1: <i>Health</i>	53	44	7	16%
Cluster 2: <i>Culture, creativity and inclusive society</i>	66	56	15	27%
Cluster 3: <i>Civil Security for Society</i>	44	42	9	21%
Cluster 4: <i>Digital Industry and Space</i>	159	130	22	17%
Cluster 5: <i>Climate, Energy and Mobility</i>	219	191	38	20%
Cluster 6: <i>Food, Bioeconomy, Natural resources, agriculture, and environment</i>	189	179	51	28%
<b>Total</b>	<b>730</b>	<b>642</b>	<b>141</b>	<b>22%</b>



# 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 \(R&I\)](#) are the EU's most recent policy initiatives that **prioritise R&I** as a key dimension of **sustainable development**.
  - The *Comprehensive EU Strategy with Africa* proposes to **scale up the EU's academic and scientific cooperation with Africa**, with a view to creating **prosperous knowledge societies**.
  - The *EU Global Approach to R&I* foresees **special openness vis-à-vis African countries** that wish to thrive as knowledge-based economies and accelerate their **sustainable and inclusive development**.
- The [AU-EU High Level Policy Dialogue \(HLPD\) on Science, Technology and Innovation \(STI\)](#) (est. 2010) is the **policy forum** where regular exchanges on R&I policy take place and where **long-term priorities** to strengthen cooperation are established. Under its aegis, the **first ever AU-EU R&I Ministerial Meeting** took place in **July 2020**, establishing the **4 joint priorities** of the AU-EU cooperation in R&I:



Public Health



Green Transition



Innovation & Technology

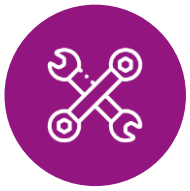


Capacities for Science

# EU-Africa: Global Gateway Investment Package.

#GlobalGateway #AfricaEU #TeamEurope

- Announced during the **6<sup>th</sup> EU-UA Summit – A joint vision for 2030** of February 2022, it aims to support Africa for a **strong, inclusive, green and digital recovery**.  
Budget: **150 BEUR**.
- **3 flagship initiatives** foreseen for **Science, Technology and Innovation**:
  - (1) AU-EU Innovation Agenda
  - (2) Earth observation and Space
  - (3) Regional Centres of Excellence in the area of Green Transition



# The Joint AU-EU Innovation Agenda

*For building stronger value chains for sustainable growth and decent jobs*



- Flagship Initiative of the **Global Gateway Africa – Europe Investment Package**.
- Outcome of the first ever AU-EU R&I Ministerial Meeting of July 2020, aims to **enhance the impact of STI on socio-economic development, fostering the translation of R&I into products, services, businesses and jobs, in Africa and Europe.**

## 4 objectives:



### Make it real

- **Translate innovative capacities and achievements into tangible outputs**, supporting sustainable growth and jobs, in particular for the youth



### Generate impact by design

- **Foster - strengthen innovation ecosystems** to enhance socio-economic impact



### Strengthen people, communities & institutions

- **Develop sustainable, long lasting and mutually beneficial higher education and R&I partnerships**



### Learn, monitor, and scale it up

- Scale-up instruments that can take forward existing successful programmes and projects, enable - strengthen the knowledge triangle of education, R&I & place special focus on **public participation, transparency, and inclusion**



**Short-, medium- and long-term set of actions, according to four joint priority areas:**



- i. Public Health*
- ii. Green Transition*
- iii. Innovation & Technology*
- iv. Capacities for Science*
- + the area of:*
- v. Cross-cutting issues*



**Mapping of gaps & needs** for each priority area

- **Working document** published on 14 February 2022 & subject to **online public consultation** until 30 June 2022 (report on the outcome [here](#)); further discussed during the '**AU-EU Innovation Agenda Stakeholder Event**' (23-24 November 2022, Nairobi and online).
- Final version of the Agenda expected by Q2 2023, to be adopted through the **2<sup>nd</sup> AU-EU R&I Ministerial Meeting of 13 June 2023.**





## **6<sup>th</sup> European Union - African Union Summit: A Joint Vision for 2030**

Together, we will step up our support to scientific cooperation between researchers to develop knowledge together, as well as sharing technology and expertise, including through a joint AU-EU Innovation Agenda. We will encourage exchanges of young citizens, volunteers and students, through the expanded Erasmus+ programme and develop partnerships between universities, in order to improve our mutual understanding and foster excellence. We will strive to facilitate cultural exchanges and the movement of artists and artworks between our two continents, and encourage mutual undertaking for the restitution of cultural assets and promote access to and protection of cultural heritage.



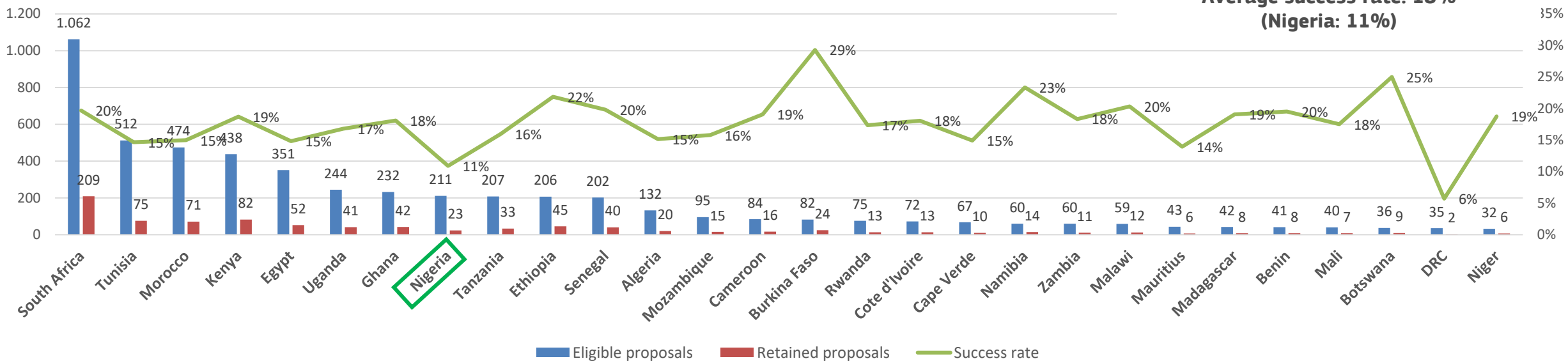


Overview of  
**Nigeria's**  
participation in  
**Horizon Europe**  
thus far

#HorizonEU

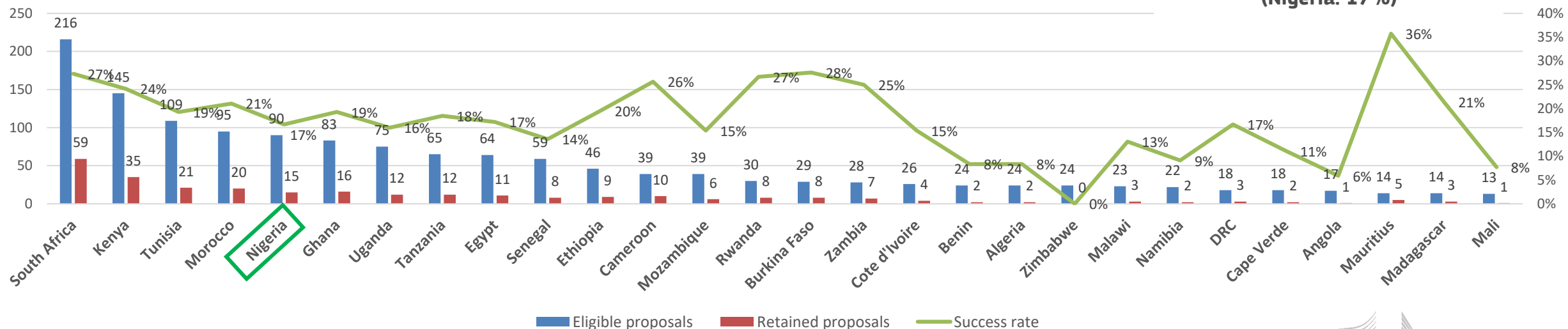
### Horizon 2020 (Top 28 African countries)

**907 retained proposals;**  
**Average success rate: 18%**  
**(Nigeria: 11%)**



### Horizon Europe (Top 28 African countries)

**285 retained proposals;**  
**Average success rate: 17%**  
**(Nigeria: 17%)**



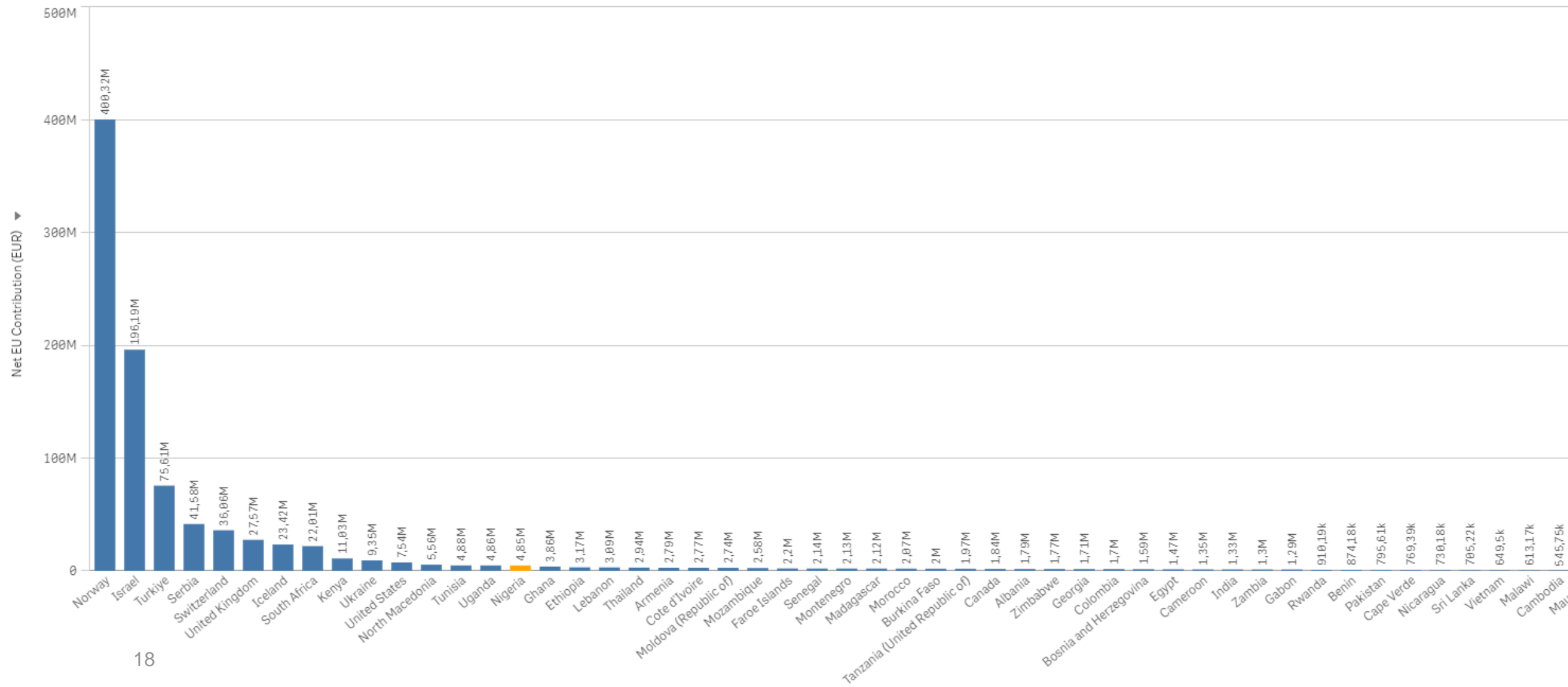
• **Nigeria: 36<sup>th</sup>** in participations (8<sup>th</sup> among African countries) and **25<sup>th</sup>** in budget share among “non-EU third countries” in **H2020**;  
**12<sup>th</sup>** for participations (5<sup>th</sup> among African countries) and **6<sup>th</sup>** in budget share among “non-EU third countries” in **Horizon Europe**.  
 26 grants signed in **H2020**; 15 grants already signed + 3 under preparation in **Horizon Europe**. 30 participations in **H2020**; 22 already in **Horizon Europe**.



# Nigeria in Horizon Europe among Non-EU countries, thus far (Associated countries included)

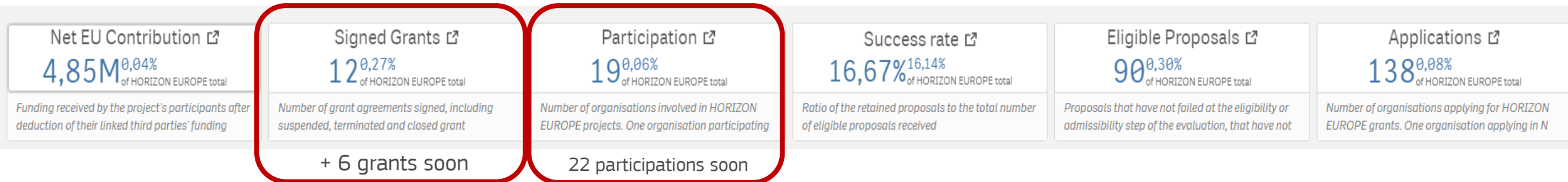
Nigeria ranks 15<sup>th</sup> among “Non-EU countries”  
(both associated countries + third countries) for budget share

HORIZON EUROPE Contribution (EUR) to Non Member States

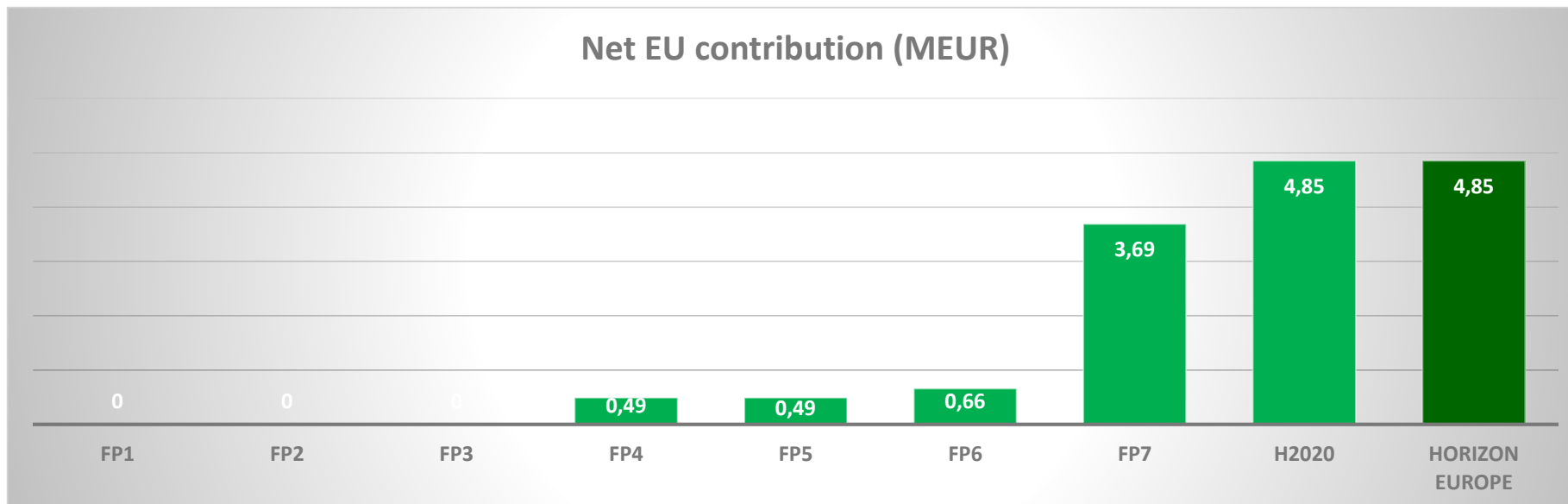
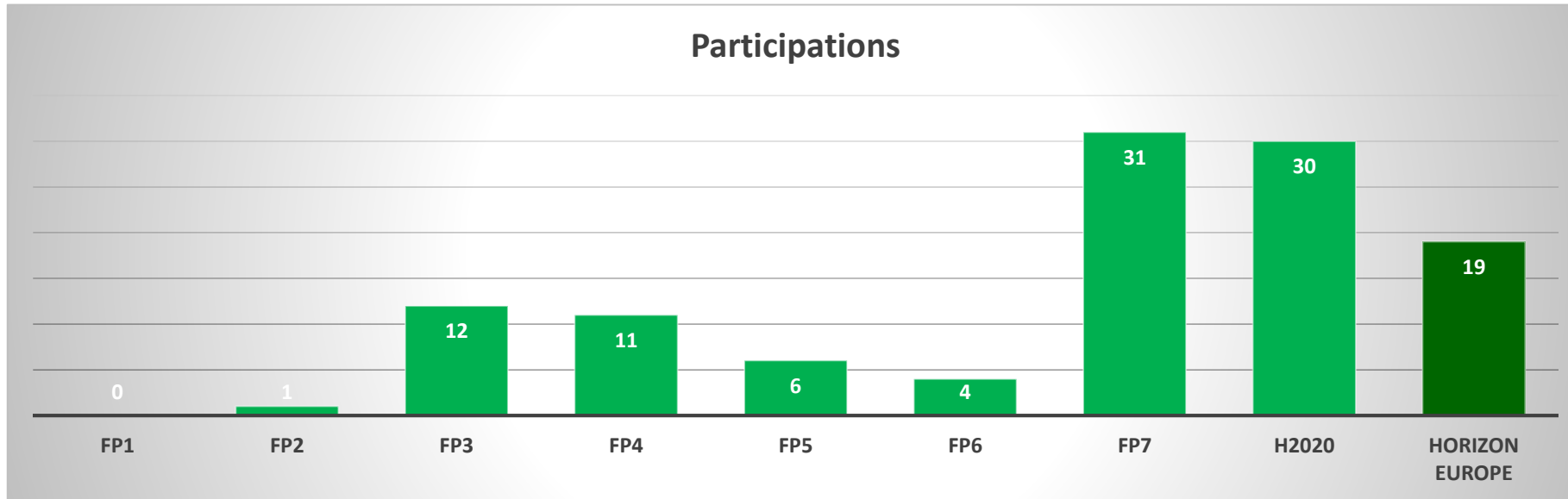


# Nigeria – Horizon Europe

## Key figures



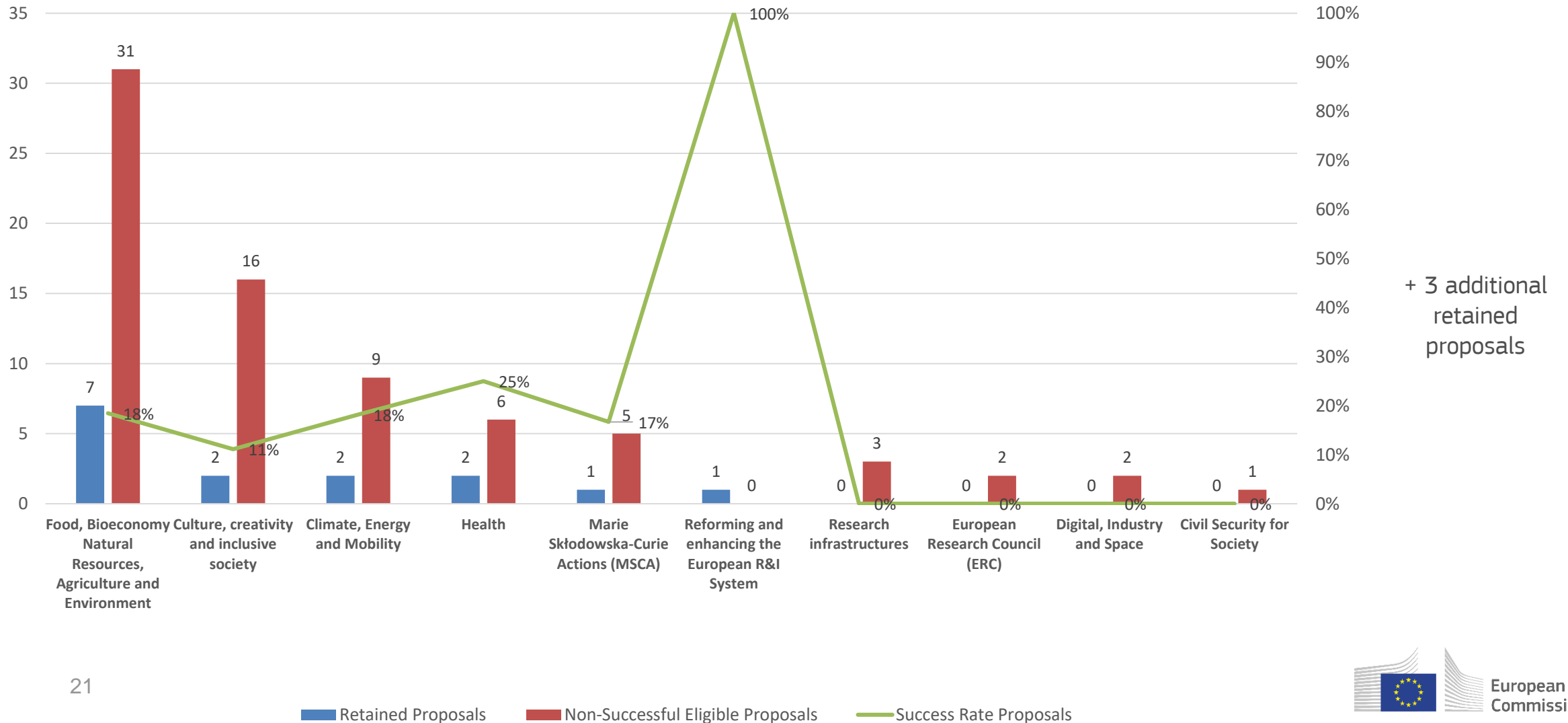
# Nigeria in the Framework Programme (thus far)





# Nigeria – Horizon Europe

## Thematic areas of projects' proposals



# Nigeria – Horizon Europe

## Granted projects thus far



	Number	Acronym	Title	Project Net EU Contribution (MEUR)	Thematic Priority	Type of Action	CORDIS Link
1	101046314	END-VOC	ENDING COVID 19 VARIANTS OF CONCERN THROUGH COHORT STUDIES: END-VOC	10,00	Health	RIA	<a href="https://cordis.europa.eu/project/id/101046314">https://cordis.europa.eu/project/id/101046314</a>
2	101059232	URBANE	One Health approaches to support agroecological transformation of peri-urban farming	5,02	Food, Bioeconomy Natural Resources, Agriculture and Environment	RIA	<a href="https://cordis.europa.eu/project/id/101059232">https://cordis.europa.eu/project/id/101059232</a>
3	101060762	NESTLER	One Health Sustainability partnership between EU-AFRICA for food security	4,42	Food, Bioeconomy Natural Resources, Agriculture and Environment	RIA	<a href="https://cordis.europa.eu/project/id/101060762">https://cordis.europa.eu/project/id/101060762</a>
4	101060876	RURALITIES	Climate smart, ecosystem-enhancing and knowledge-based rural expertise and training centres	4,43	Food, Bioeconomy Natural Resources, Agriculture and Environment	CSA	<a href="https://cordis.europa.eu/project/id/101060876">https://cordis.europa.eu/project/id/101060876</a>
5	101069525	TRANS-SAFE	Transforming Road Safety in Africa	3,80	Climate, Energy and Mobility	RIA	<a href="https://cordis.europa.eu/project/id/101069525">https://cordis.europa.eu/project/id/101069525</a>
6	101083388	HealthyDiets4Africa	Combating Malnutrition in Africa Through Diversification of the Food System	10,32	Food, Bioeconomy Natural Resources, Agriculture and Environment	RIA	<a href="https://cordis.europa.eu/project/id/101083388">https://cordis.europa.eu/project/id/101083388</a>
7	101083653	CANALLS	Driving agroecological transitions in the humid tropics of Central and Eastern Africa through transdisciplinary Agroecology Living LabS (CANALLS)	6,64	Food, Bioeconomy Natural Resources, Agriculture and Environment	RIA	<a href="https://cordis.europa.eu/project/id/101083653">https://cordis.europa.eu/project/id/101083653</a>
8	101083790	INCiTIS-FOOD	INtegrated and Circular Technologies for Sustainable city region FOOD systems in Africa	6,00	Food, Bioeconomy Natural Resources, Agriculture and Environment	RIA	<a href="https://cordis.europa.eu/project/id/101083790">https://cordis.europa.eu/project/id/101083790</a>
9	101084127	ONEPlanET	Open source Nexus modelling tools for Planning sustainable Energy Transition in Africa	2,50	Climate, Energy and Mobility	RIA	<a href="https://cordis.europa.eu/project/id/101084127">https://cordis.europa.eu/project/id/101084127</a>
10	101084248	PrAECTiCe	Potentials of Agroecological practices in east Africa with a focus on Circular water-energy-nutrient systems	6,99	Food, Bioeconomy Natural Resources, Agriculture and Environment	RIA	<a href="https://cordis.europa.eu/project/id/101084248">https://cordis.europa.eu/project/id/101084248</a>
11	101086387	REMARKABLE	Rural Environmental Monitoring via ultra wide-Area networkS And distributed federated Learning	1,14	Marie Skłodowska-Curie Actions (MSCA)	MSCA	<a href="https://cordis.europa.eu/project/id/101086387">https://cordis.europa.eu/project/id/101086387</a>
12	101095423	YoPAAPE	A Youth-centred Preventive Action Approach towards co-created implementation of socially and Physically activating Environmental interventions	3,28	Health	RIA	<a href="https://cordis.europa.eu/project/id/101095423">https://cordis.europa.eu/project/id/101095423</a>

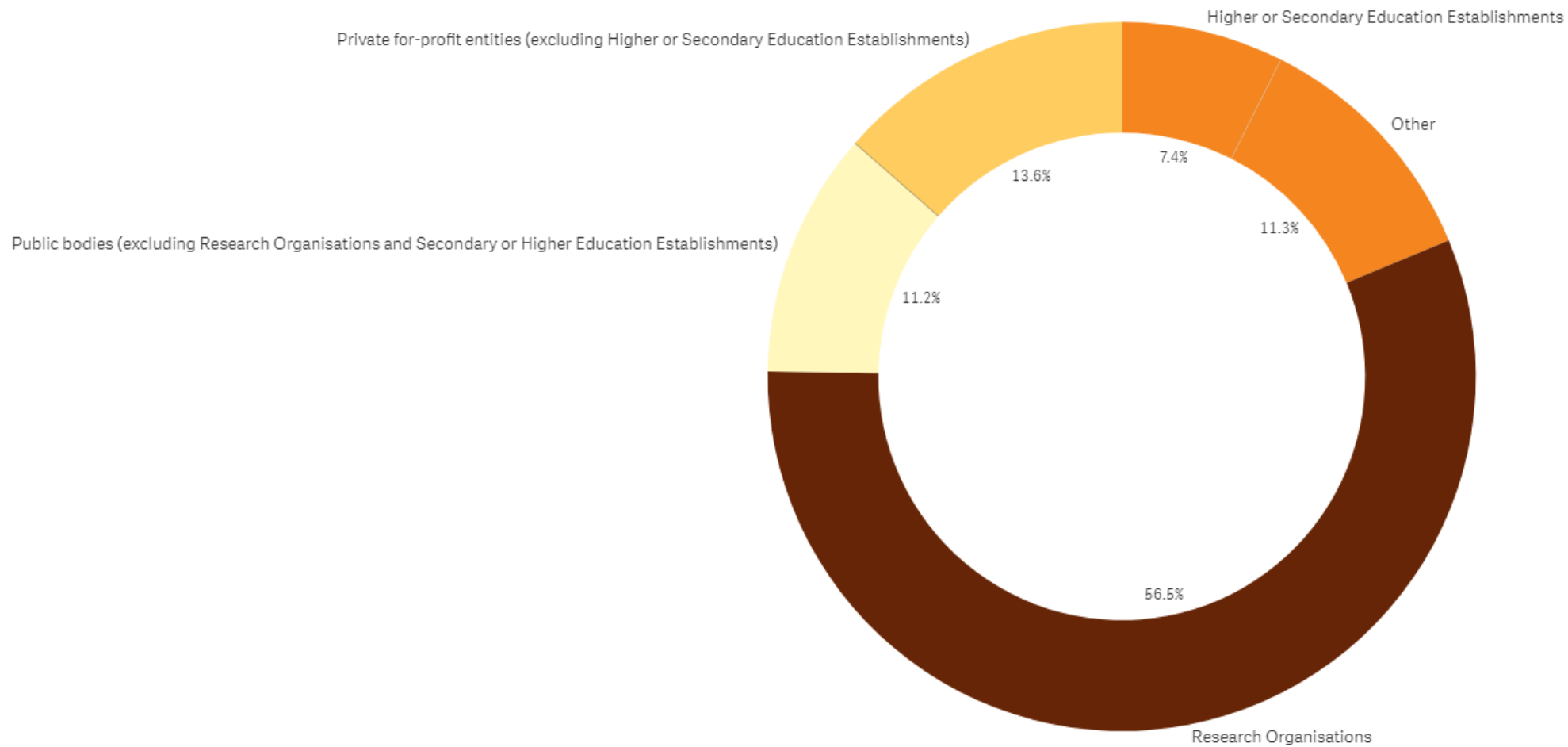
22 6 additional projects to come soon

CSA = Coordination and Support Action  
 IA = Innovation Action  
 RIA = Research & Innovation Action

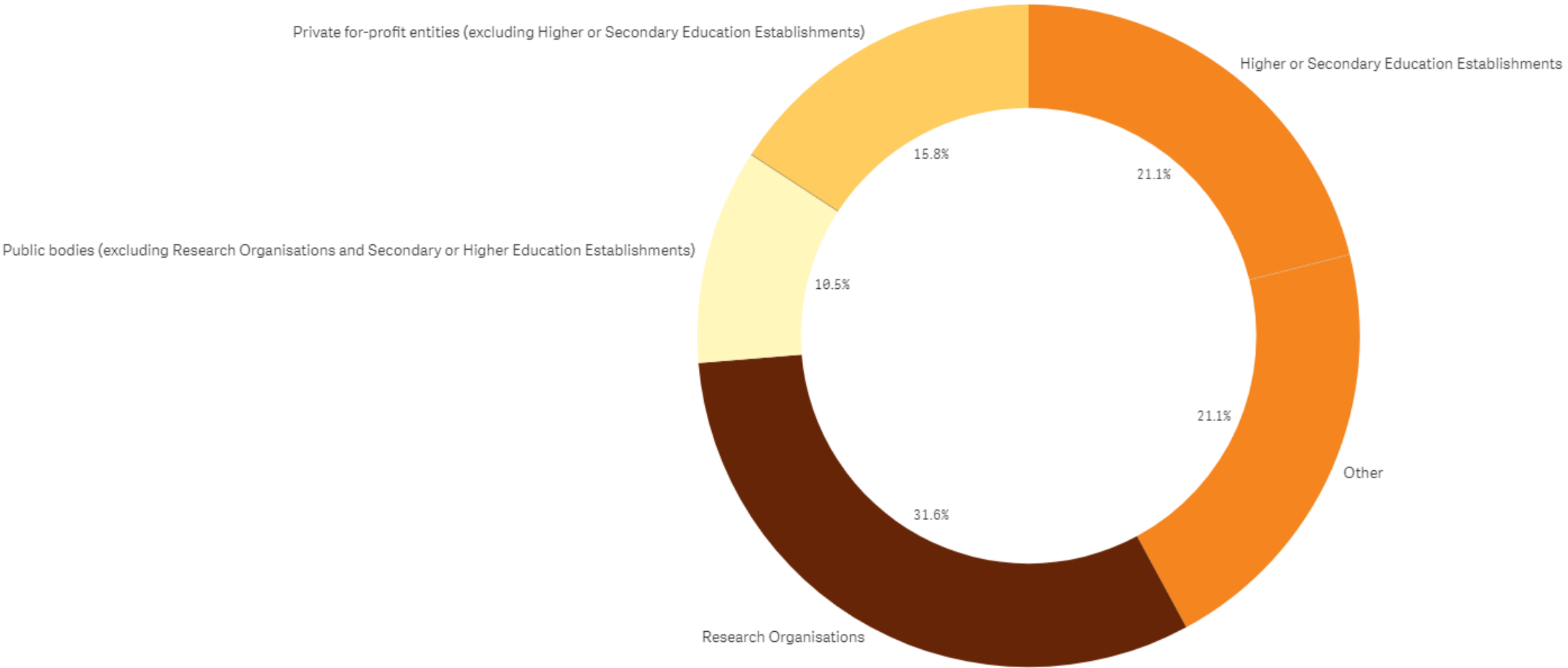




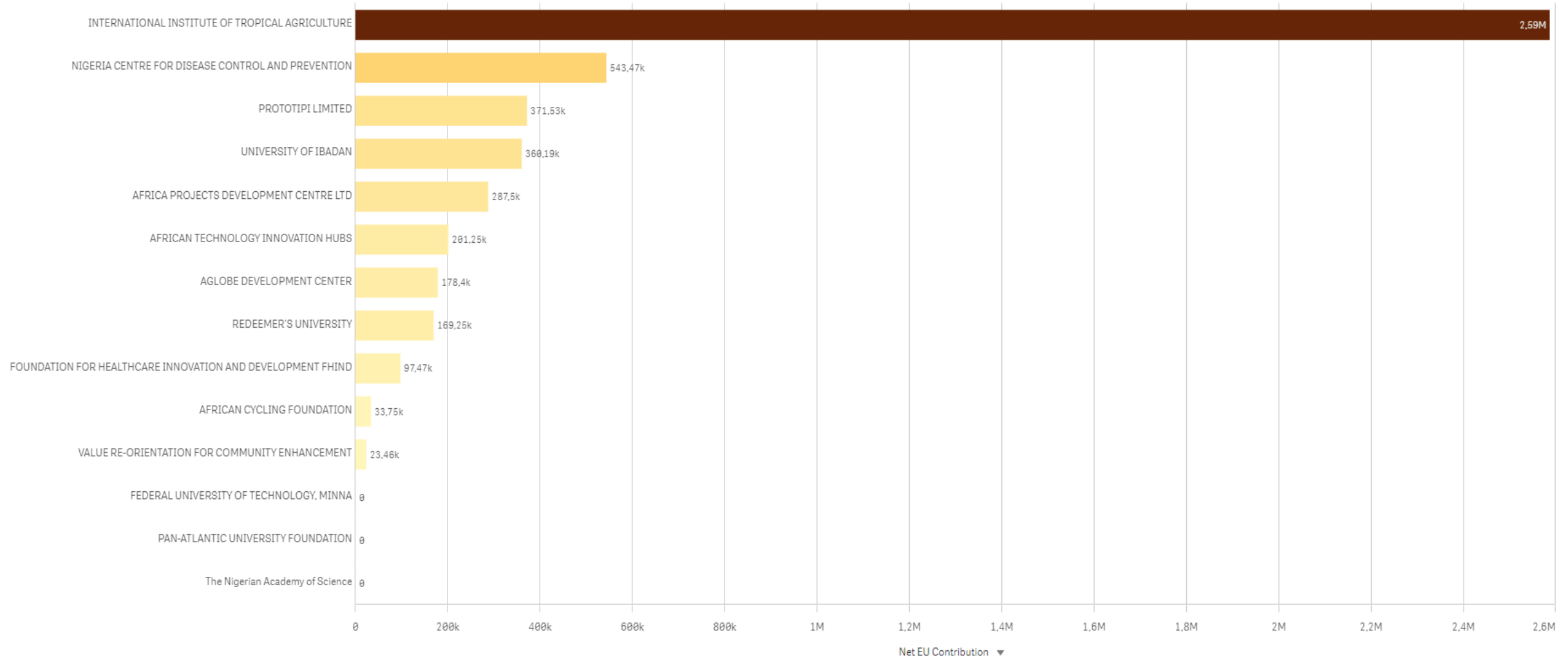
# Nigeria, Types of organisations funded in Horizon Europe thus far (Net EU contribution)



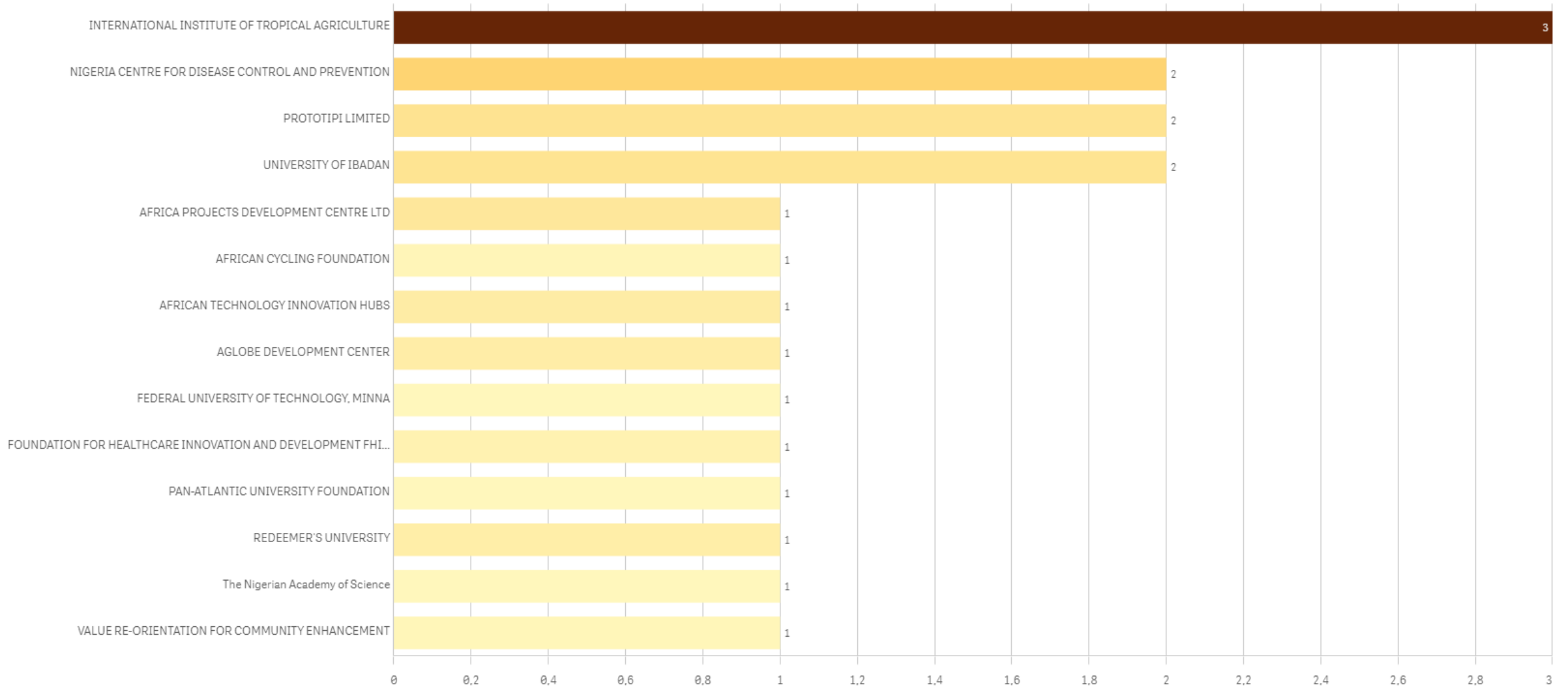
# Nigeria, Types of organisations funded in Horizon Europe thus far (Participations)



# Nigeria, Top Organisations funded in Horizon Europe thus far (Net EU contribution)



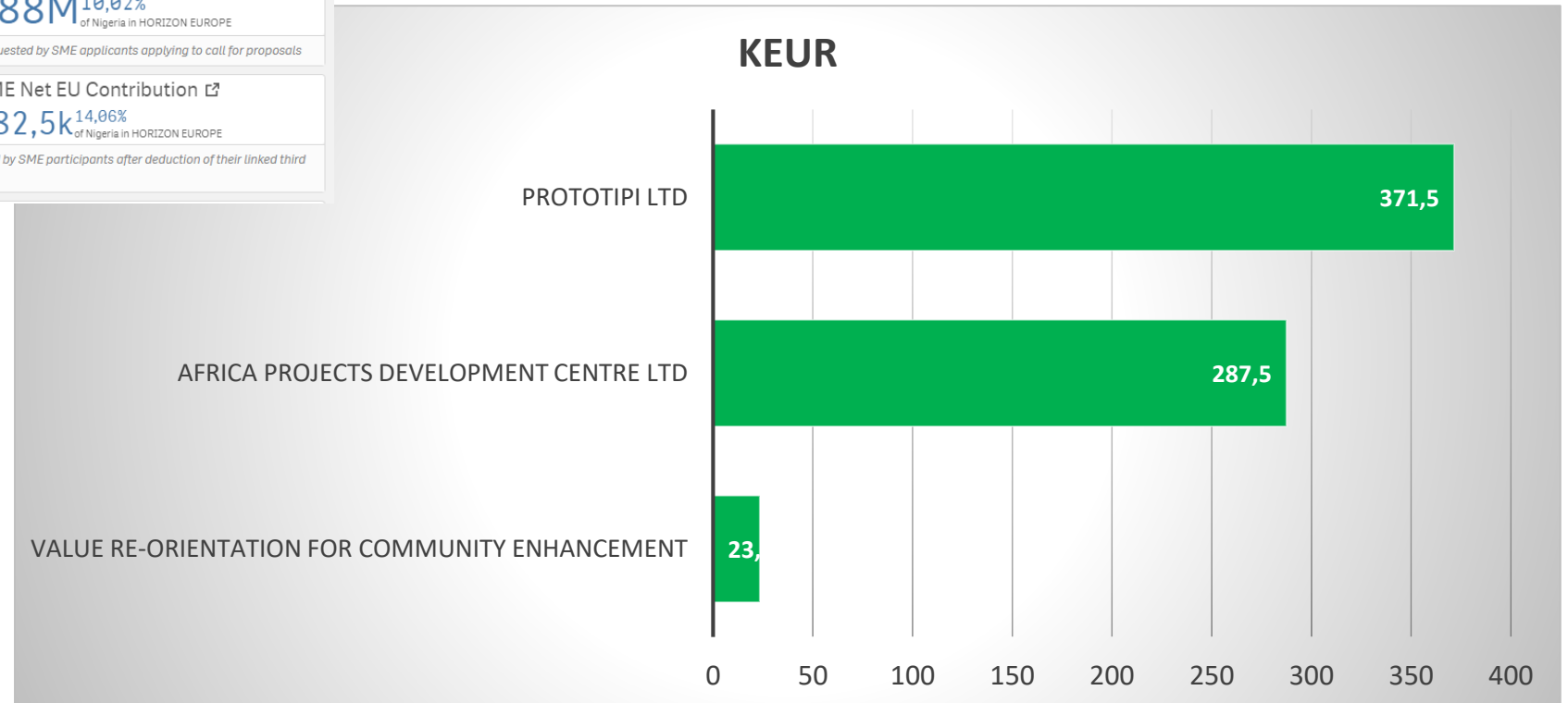
# Nigeria, Top Organisations funded in Horizon Europe thus far (Participations)



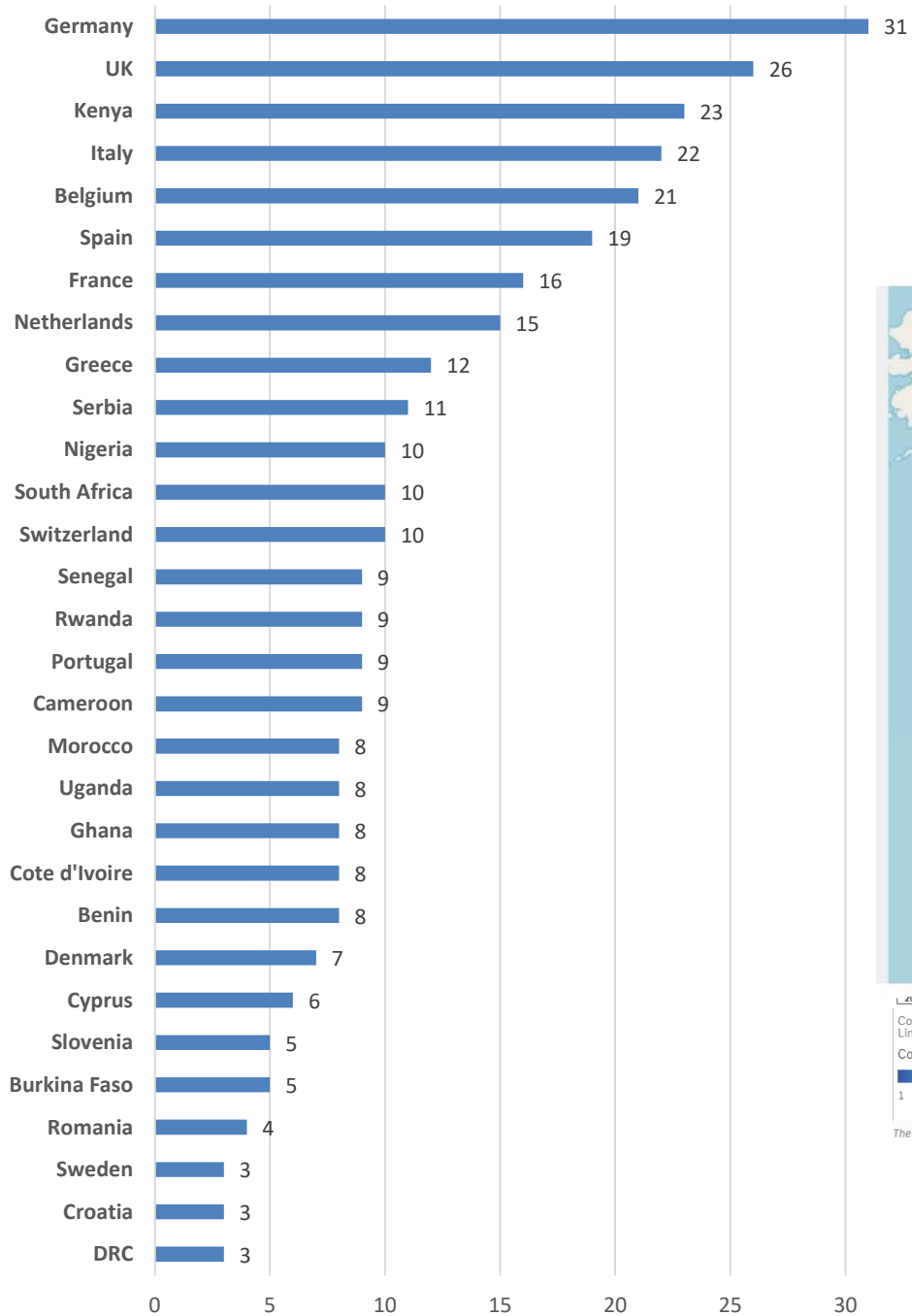
# Nigeria – Horizon Europe Grantee SMEs



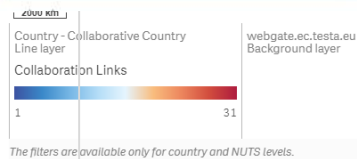
<p>SME Applications <a href="#">↗</a></p> <p><b>18</b> <sup>13,04%</sup> of Nigeria in HORIZON EUROPE</p> <p><small>Number of SMEs applying for grants through calls for proposals. One SME applying in N proposals is counted N times</small></p>	<p>SME Requested EU Contribution <a href="#">↗</a></p> <p><b>3,88M</b> <sup>10,02%</sup> of Nigeria in HORIZON EUROPE</p> <p><small>Amount of money requested by SME applicants applying to call for proposals</small></p>
<p>SME Participation <a href="#">↗</a></p> <p><b>4</b> <sup>21,05%</sup> of Nigeria in HORIZON EUROPE</p> <p><small>Number of SMEs involved in projects. One SME participating in N projects is counted N times</small></p>	<p>SME Net EU Contribution <a href="#">↗</a></p> <p><b>682,5k</b> <sup>14,06%</sup> of Nigeria in HORIZON EUROPE</p> <p><small>Total funding received by SME participants after deduction of their linked third parties' funding</small></p>



## Collaboration links



# Nigeria, Horizon Europe Top Collaborators (thus far)



# Africa Initiative II

In the 2<sup>nd</sup> Work Programme of Horizon Europe  
2023-2024



- Building on the positive outcome of the **Africa Initiative I** of Horizon Europe Work Programme 2021-2022.
- A total budget of **~300 MEUR** through **~30 topics** under **calls for proposals** to boost **EU-Africa cooperation on Research & Innovation (R&I)**.
- Enabling the implementation of the **short-term and medium-term actions** of the **AU-EU Innovation Agenda**, aiming to **translate R&I into tangible positive impact on the ground**, particularly in the areas of <sup>1</sup>:
  1. **Green Transition** (260 MEUR) 
  2. **Innovation & Technology** (35 MEUR) 
  3. **Capacities for Science** (9 MEUR) 
- Adoption of **Horizon Europe Work Programme: 6 December 2022**  
  [EU funding & tenders' portal → calls for proposals from “Africa Initiative”](#)



# Capacities for Science + Innovation & Technology



Horizon Europe Thematic Cluster	Calls	Action type	Budget (MEUR)	Year	AU-EU R&I Cooperation Priority Area
Research infrastructure	1. Strengthen the bilateral cooperation on research infrastructures with Africa	CSA	1.5	2024	Capacities for Science / Innovation & Technology
European Innovation Ecosystems (EIE)	2. The African Union-European Union Innovation Platform	CSA	2.5	2024	
Digital, Industry and Space (Cluster 4)	3. R&I cooperation with Sub-Saharan Africa	CSA	2	2023	
	4. Promoting EU standards globally	CSA	3	2023	
	5. Earth Observation platform, products and services for raw materials	IA	20	2023	Innovation & Technology
	6. Designing space-based downstream applications with international partners	RIA	6	2023	

#HorizonEU

CSA = Coordination and Support Action  
 IA = Innovation Action  
 RIA = Research & Innovation Action

# Green Transition, 1 of 2



Horizon Europe Thematic Cluster	Calls	Action type	Year	Budget (MEUR)
Climate, Energy and Mobility (Cluster 5)	7. Needs-based adaptation to climate change in Africa	RIA	2023	10
	8. Next generation low-emission, climate-resilient pathways and NDCs for a future aligned with the Paris Agreement	RIA	2024	14
	9. Technologies for sustainable, cost-efficient and low carbon footprint downstream processing & production of battery-grade materials (Batt4EU Partnership)	RIA	2023	21
	10. Hybrid electric energy storage solutions for grid support and charging infrastructure (Batt4EU Partnership)	IA	2023	12
	11. Non-Li Sustainable Batteries with European Supply Chains for Stationary Storage (Batt4EU Partnership)	IA	2024	21
	12. Development of microalgae and/or direct solar fuel production and purification technologies for advanced aviation and /or shipping fuels	RIA	2023	8
	13. Accelerating the green transition and energy access in Africa	IA	2023	20
	14. Africa-EU CO-FUND action	Co-fund Action	2024	10
	15. Improvement of light harvesting and carbon fixation with synthetic biology and/or bio-inspired//biomimetic pathways for renewable direct solar fuels production	RIA	2024	8
	16. Frugal zero-emission vehicles concepts for the urban passenger challenge (2ZERO Partnership)	IA	2023	12
Missions	17. Mission Ocean & waters and Mission Soil Deal for Europe – Joint demonstration of approaches and solutions to address nutrient pollution in the landscape-river-sea system in the Mediterranean sea basin	IA	2023	16



# Green Transition, 2 of 2



Horizon Europe Thematic Cluster	Calls	Action type	Year	Budget (MEUR)
Food, Bioeconomy, Natural Resources, Agriculture and Environment (Cluster 6)	18. European partnership on sustainable food systems for people, planet and climate	Co-fund Action	2023	45
	19. EU-African Union cooperation – linking the activities of the Food and Nutrition Security and Sustainable Agriculture (FNSSA) partnership and those of the Pan-African Network for Economic Analysis of Policies (PANAP)	CSA	2023	4
	20. Support for the implementation of a sustainable platform for the EU-AU cooperation under the Food and Nutrition Security and Sustainable Agriculture (FNSSA) partnership	CSA	2023	4
	21. Support to the markets and trade of agroecological food products under the Food and Nutrition Security and Sustainable Agriculture (FNSSA) partnership	IA	2023	7
	22. EU-Africa Union – food safety*	RIA	2023	10
	23. Reinforcing science policy support with IPBES and IPCC for better interconnected biodiversity and climate policies	CSA	2023	4
	24. EU-African Union cooperation on agroforestry management for climate change adaptation and mitigation	RIA	2024	18
	25. EU-African Union – towards climate-neutral, social just fair trade food systems	RIA	2024	9
	26. Supporting the All-Atlantic Ocean Research and Innovation Alliance and Declaration	CSA	2024	4
27. Bio-based solutions for humanitarian applications	CSA	2023	3	

# Example from Horizon Europe Funding & Tenders' portal



[EU funding & tenders' portal → calls for proposals from “Africa Initiative”](#)

### Needs-based adaptation to climate change in Africa

HORIZON-CL5-2023-D1-01-11

Call for proposal **Grant**

<b>Programme</b>	Horizon Europe (HORIZON)	<b>Status</b>	<b>Open for submission</b>
<b>Type of action</b>	HORIZON Research and Innovation Actions	<b>Deadline model</b>	single-stage
<b>Opening date</b>	13 December 2022	<b>Deadline date</b>	18 April 2023 17:00:00 Brussels time

**37** Searches of partners to collaborate on this topic

[View / Edit](#)

LEARs, Account Administrators or self-registrants can publish partner requests for open and forthcoming topics after logging into this Portal, as well as any user having an active public Person profile.

### Start submission

To access the Electronic Submission Service, please click on the submission-button next to the **type of action** and the **type of model grant agreement** that corresponds to your proposal. You will then be asked to confirm your choice, as it cannot be changed in the submission system. Upon confirmation, you will be linked to the correct entry point.

To access existing draft proposals for this topic, please login to the Funding & Tenders Portal and select the My Proposals page of the My Area section.

**Please select the type of your submission:**

HORIZON Research and Innovation Actions [HORIZON-RIA], HORIZON Action Grant Budget-Based [HORIZON-AG]

[Start submission](#)

[Need help?](#)



# Examples of successful EU-AU R&I Partnerships



## Public Health

- The **European and Developing Countries Clinical Trials Partnership (EDCTP)**: 
  - Main initiative AU-EU cooperation in global health research, tackling poverty-related infectious diseases in sub-Saharan Africa
  - Joint investment of 1.4 BEUR, 417 projects funded until EDCTP2 + 1.6 BEUR for the ongoing **Global Health EDCTP3 Joint Undertaking** (0.8 BEUR from EU, 0.4 BEUR from the EDCTP Association and 0.4 BEUR from other contributing)
  - 14 EU and 20 AU countries; 178 EU and 321 AU partners involved



## Green Transition

- R&I Partnership on **Food Nutrition Security and Sustainable Agriculture (FNSSA)** channeled a joint investment of 710 MEUR for over 300 projects thus far, on four priorities:
  - 1) Sustainable intensification
  - 2) Agriculture and food systems for nutrition
  - 3) Expansion and improvement of agricultural trade and markets
  - 4) Cross-cutting topics
  - 27 EU and 47 AU countries, 875 EU and 557 AU partners involved
- R&I Partnership on **Climate Change Sustainable Energy (CCSE)**, with an investment of 106 MEUR for climate services, renewable energy and energy efficiency which will support adaptation and mitigation efforts in various sectors for Africa and implementation of the Paris Agreement on Climate Change.
  - 11 projects funded thus far. 11 EU and 20 AU countries, 150 EU and 105 AU partners involved.



## Innovation & Technology

- **ENRICH in Africa (EiA) - Horizon 2020 project** (2021-2023) developing a network of innovation incubators and accelerators: 10 from Africa and 10 from Europe.
  - Over 100 entrepreneurs supported thus far, exploring the needs of companies willing to expand into Africa or Europe.
  - Over 350 members of the EiA community: 227 companies (60% from Africa and 40% from Europe), 80 investors, 51 business support organisations, a EiA Centre opened in Cape Town, South Africa.



# Synergies on EU-Africa R&I Partnerships

## Horizon Europe – Africa Initiative (EC DG RTD)

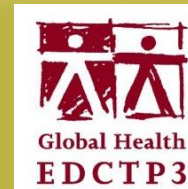
- [Global Gateway Africa – Europe Investment Package](#), with 300 MEUR dedicated to its Flagship Initiatives on STI: (i) AU-EU Innovation Agenda; (ii) Earth Observation and Space; (ii) Regional Centres of Excellence on Green Transition
- African Research Initiative for Scientific Excellence ([ARISE](#))
- [ACP Innovation Fund](#)
- [Erasmus +](#)

(EC DG INTPA)

## AU-EU R&I Partnership on Food and Nutrition Security and Sustainable Agriculture (FNSSA)

- DG INTPA's [DeSIRA projects](#)
- African Union Research Grants projects

EC DG RTD & DG INTPA



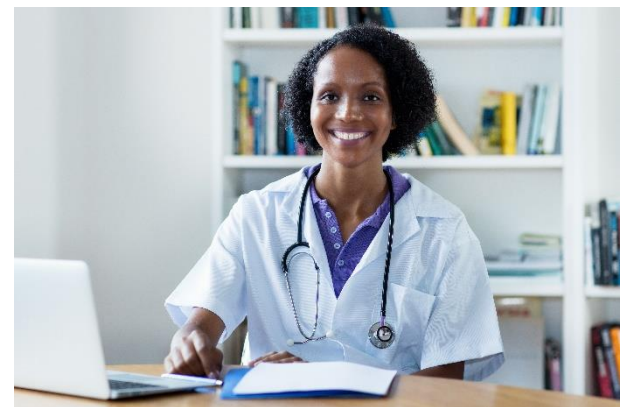




# Marie Skłodowska-Curie Actions (MSCA)

- The EU flagship programme for **researchers' mobility and training** through the development of excellent **doctoral programmes, collaborative research and fellowship schemes**, contribute to excellent research and a highly skilled research-based human capital.

See: <https://ec.europa.eu/research/mariecurieactions>



#HorizonEU



# Upcoming events (Africa-focussed)

- **8 February 2023:**  
**[Horizon Europe Africa Initiative II Webinar – Focus on Senegal](#)** (FR)  
[2:30 – 5 pm (Dakar); 3:30 – 6 pm (Abuja)]
- **9 February 2023:**  
**[Horizon Europe Africa Initiative II – Focus on Ethiopia](#)**
- **14 February 2023:**  
**[Horizon Europe Africa Initiative II – Focus on Mauritius](#)**
- **27 February 2023:**  
**Horizon Europe Africa Initiative II + NCP Network Launch in South Africa\***





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9/2/2023 - 9/2/2023

**Webinar sur le programme-cadre Horizon Europe pour la Recherche et l'Innovation – Focus sur le Programme de travail (PT) 2023-2024 et l'Initiative Afrique II et les opportunités pour le Sénégal**

Nous avons le plaisir de vous inviter à l'événement en ligne sur le programme-cadre Horizon Europe pour la Recherche et l'Innovation – Focus sur le Programme de travail (PT) 2023-2024 et l'Initiative Afrique II et les opportunités pour le Sénégal, le 9 Février, 2023, 14h30-17h00 (Dakar) 15:30 – 18



9/2/2023 - 9/2/2023

**Horizon Europe Launch Event – Focus on WP 2023-2024 and Africa Initiative II - Focus on Ethiopia**

We are pleased to invite you to the virtual event "Horizon Europe Africa Initiative II: Focus on Ethiopia" that will take place on 9 February 2023, at 9:30AM – 11:30AM EAT. This event is co-organised by the EU Delegation to the African Union and EURAXESS Africa, in association with the Ministry of



8/2/2023 - 8/2/2023

**Horizon Europe Nigerian National Contact Points' Network Launch Event & Presentation of Work Programme 2023-2024 and its Africa Initiative II – Focus on Nigeria**

Wednesday 8 February 2023, 2023 11:00 – 13:15 (GMT+1) Hybrid event: Online (Zoom) and on-site (EU Delegation to Nigeria and ECOWAS, European Union Crescent, Off Constitution Avenue, Central Business District, Abuja) We are very pleased to invite you to the hybrid event "Horizon Europe Nigerian



7/2/2023 - 7/2/2023

**Horizon Europe – Launch of Calls – focused discussion on the Calls for proposals around Energy**

We are pleased to invite you to the virtual event "Launch of Calls – focused discussion on the Calls for proposals around Energy" that will take place on 7th February 2023, at 14:00-16:00 CET. This event is co-organised by Directorate-General for Research and Innovation, European Commission, the EU

<https://euraxess.ec.europa.eu/worldwide/africa/events>



# Follow us, engage and keep up to date via:

- [EU-Africa Cooperation in Research and Innovation](#)
- [AU-EU High-Level Policy Dialogue on Science, Technology and Innovation](#)
- [EU-Africa R&I Cooperation Factsheet](#)
- [Horizon Europe website](#)
- [Africa Initiative I Factsheet](#)
- [Joint AU-EU Innovation Agenda: Presentation, Promotional Video, Working Document and Pre-print of Commentary Paper](#)
- [International Cooperation website](#)
- [Union for the Mediterranean \(UfM\) Portal](#)
- [Euro-MED Factsheet](#)
- [Horizon Europe Funding & Tenders' Portal](#)
- [National Contact Points \(NCPs\) Portal](#)
- [Coronavirus Global R&I Collaboration Portal](#)





# Thank you!

**@EUScienceInnov**  
**#EUAfrica #HorizonEU**  
**#AfricalInitiative2**

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# International Cooperation in Horizon Europe

## Countries under sanction – **Russia and Belarus**

- Work Programme 23-24 – prohibition provision in the General Annexes to the Work Programme
  - For legal entities established in Russia, Belarus, or in non-government controlled territories of Ukraine
  - Exceptions on case-by-case basis
  - Exempted are Marie Skłodowska-Curie fellowships

See also [EU Sanctions Map](#)