



### With the support of the Service Facility

(The Service Facility in support of International Cooperation in Research and Innovation assists the European Comission (EC) in enforcing international policy dialogues word wide and identifying opportunities for increased cooperation, incluiding the support of National Contact Points in European Union Partner countries)

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#### **Dear colleagues from Latin America and the Caribbean**

It is a pleasure for the Latin American and Caribbean Network of National Contact Points (LAC NCP Network) to greet and thank all the National Contact Points, Researchers, researchers and authorities who participated in the formal launch of the Horizon Europe Programme for Latin America and the Caribbean; which is of vital importance for the development of Science, Technology and Innovation in the Latin American and Caribbean region.

We would like to congratulate the new National Contact Points designated for the Horizon Europe programme whose task is fundamental to democratize the opportunities of access to it for researchers from the different countries of the region. In this sense, we ask the reference Institutions in Science, Technology and Innovation of each country that have not yet nominated the National Contact Points for this new programme, to make the nomination as far as possible.

We are confident that from the work we have been doing over the years, Latin America and the Caribbean have an excellent innovative capacity that enables us to be very good partners in the different calls.

Our entire team is available to energize the network and increase the region's participation in the Horizon Europe Programme, a challenge that we know we will meet by working together.

#### **LAC NCP Network team:**

Claudia Romano Núñez – LAC NCP Network Coordinator Linkedin

Maite Irazábal, Alejandro Quinteros, Matias Takessian, Graciela Morelli.

We invite you to follow us on our social networks:











#### Launch of the Horizon Europe Programme for Latin America and the Caribbean

On July 8, the launch event of the Horizon Europe Programme was held, organized by the European Commission, DG Research and Innovation and EURAXESS LAC and with the support of the LAC NCP Network and the Service Facility

The objective of the Seminar was to disseminate and promote the main guidelines of the



Horizon Europe programme for all researchers, institutions, authorities and the general public in Latin America and the Caribbean; in order to strengthen the scientific and technological foundations to face the great global challenges.

The opening presentation was given by Daniel Kiapes, from the European Commission, DG Research and Innovation, who also reported on the main features and novelties of Horizon Europe and the opportunities for international cooperation. Then Diego Sammaritano, head of the International Cooperation Unit of the European Commission, DG Research and Innovation, presented the global approach to research and innovation.

Claudia Gintersdorfer, Head of the Americas4 Division of the European External Action Service, developed the theme "Latin America and the Caribbean, key partners for the European Union". Boryana Yotova National Contact Point (NCP) and MSCA expert, Argentina - European Union Liaison Office, National Directorate for the Promotion of



Scientific Policy, Ministry of Science, Technology and Innovation, DG Education, Youth, Sports and Culture; reported on mobility of researchers and innovators in Horizon Europe. The manager of AUCI and coordinator of the Latin American and Caribbean Network of the LAC NCP Network, Claudia Romano, reported on the means of participation in the programme and what is the role of the National Contact Points.

More than 1,700 researchers, institutions, national contact points and companies from Latin America and the Caribbean participated in the event.

We share the link to access the recording of it: <a href="https://www.youtube.com/watch?v=RXehTzW0ioQ&t=5149s">https://www.youtube.com/watch?v=RXehTzW0ioQ&t=5149s</a>



#### **Opportunities for Researchers**



The Horizon Europe Programme, like its predecessor Horizon 2020, is the fundamental instrument for carrying out the R & D & I policies of the European Union. The general objective is to achieve a scientific, technological, economic and social impact of the EU's investments in R&I, thus strengthening its scientific and technological bases and promoting the competitiveness of all Member States. Horizon Europe is the ninth research and innovation (R&I) framework programme of the European Union (EU) for the period 2021 -2027 and has a budget of 95,517.

Horizon Europe has a structure based on three pillars:

**Pillar 1, Excellent Science**, which through the **European Research Council (ERC)** finances research projects on the frontier of knowledge designed and directed by researchers. It also supports the professional development and training of research staff, through the international and intersectoral mobility activities of the **Marie Sklodowska-Curie (MSCA)** programme and will invest in improving and optimizing transnational access to world-class **research infrastructures**.

**Pillar 2, Global Challenges and European Industrial Competitiveness**, finances research within social challenges, reinforces industrial technological capabilities and establishes missions with ambitious objectives oriented towards major global challenges (health, climate change, renewable energy, mobility, security, digital, materials, etc.) In this pillar we also have the Joint Research Center (JRC) that will assist the EU and national governments in their decision-making by providing them with scientific evidence and technical support.

**Pillar 3, Innovative Europe**, aims to make Europe a pioneer power in market-making innovation and the growth of innovative SMEs through **the European Innovation Council (EIC)**. Additionally, **the European Institute of Innovation and Technology (EIT)** will continue to promote the integration of research, higher education and entrepreneurship through Knowledge and Innovation Communities (KIC).



These three pillars will be based on a horizontal programme, expanding participation and strengthening the **European Research Area (ERA).** 



#### For the modality of collaborative projects, there are three types of actions:

- Research and Innovation Actions (RIA) provide funding for research projects that address clearly defined challenges, which can lead to the development of new knowledge or new technologies.
- In Innovation Actions (AI), funding is more focused on activities closer to the market, such as prototyping, testing, demonstration, pilot testing, and scale; either to produce new products or services or to improve them.
- Coordination and Support Actions (CSA) offer accompanying measures to support Research and Innovation (there is no research involved). Activities may include standardization, outreach, awareness and communication, networking, coordination or support services, policy dialogues and mutual learning exercises and studies.

As we have stated, **pillar II of Horizon Europe is subdivided into 6 clusters**, to address the global challenges that the European Commission has considered a priority for this period, and they are classified according to the following scheme:

- Cluster 1: Health
- Cluster 2: Culture, creativity and inclusive society
- Cluster 3: Civil Security for Society
- Cluster 4: Digital, Industry and Space
- Cluster 5: Climate, Energy and Mobility
- Cluster 6: Food, Bioeconomy, Natural Resources, Agriculture and Environment



We share with you the calls that are open for the Horizon Europe Programme.

#### **Cluster 1 Health**



### <u>I) HORIZON-MISS-2021-UNCAN-01-01 Preparing UNCAN.eu, a European initiative to understand cancer</u>

Opening: June 21, 2021 closing: October 20, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 3,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-miss-2021-uncan-01-01



#### **Cluster 2 Culture, creativity and inclusive society**



#### I) HORIZON-CL2-2021-DEMOCRACY-01-01 -The future of liberal democracy in Europe

Opening: June 21, 2021 closing: October 7, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 9,900,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2021-democracy-01-01

#### II) HORIZON-CL2-2021-DEMOCRACY-01-02 -Economic models and modern democracies

Opening: June 21, 2021 Closing: October 7, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 9,900,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2021-democracy-01-02

#### III) HORIZON-CL2-2021-DEMOCRACY-01-03 - Feminisms for a new era of democracy

Opening: June 21, 2021 closing: October 7, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 9,900,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2021-democracy-01-03



#### IV) HORIZON-CL2-2021-DEMOCRACY-01-04 -Democratic politics in the EU neighborhood

Opening: June 21, 2021 closing: October 7, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 9,900,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2021-democracy-01-04

#### V) HORIZON-CL2-2021-DEMOCRACY-01-05-Politics and governance in a post-pandemic world

Opening: June 21, 2021 closing: October 7, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 9,900,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2021-democracy-01-05

### VI) HORIZON-CL2-2021-HERITAGE-01-01- Green technologies and materials for cultural heritage

Opening: June 21, 2021 closing: October 7, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 12,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2021-heritage-01-01

### VII) HORIZON-CL2-2021-HERITAGE-01-02-New forms of participatory management and sustainable financing of museums and other cultural institutions

Opening: June 21, 2021 closing: October 7, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 9,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2021-heritage-01-02

## VIII) HORIZON-CL2-2021-HERITAGE-01-03 - Cultural and creative industries as a driver of innovation and competitiveness

Opening: June 21, 2021 closing: October 7, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 12,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2021-heritage-01-03



### IX) HORIZON-CL2-2021-HERITAGE-01-04-Preserve and enhance cultural heritage with advanced digital technologies

Opening: June 21, 2021 closing: October 7, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 12,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2021-heritage-01-04

### <u>VIII) HORIZON-CL2-2021-TRANSFORMATIONS-01-01-Estimates of irregular migrants in</u> Europe - stakeholder network

Opening: June 21, 2021 closing: October 7, 2021 5:00 p.m. Brussels time

Type of share: CSA Budget: € 3,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2021-transformations-01-01

### IX) HORIZON-CL2-2021-TRANSFORMATIONS-01-02-Provide support in a changing world of work and social protection

Opening: June 21, 2021 closing: October 7, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 9,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2021-transformations-01-02

### X) HORIZON-CL2-2021-TRANSFORMATIONS-01-03-Determine the key drivers of inequality trends

Opening: June 21, 2021 closing: October 7, 2021 5:00 p.m. Brussels time

Type of action: RIA Budget: € 10,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2021-transformations-01-03

### XI) HORIZON-CL2-2021-TRANSFORMATIONS-01-05- Integration of new emerging technologies in education and training.

Opening: June 21, 2021 closing: October 7, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 9,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2021-transformations-01-03



#### **Cluster 3 Civil Security for Society**



### I) HORIZON-CL3-2021-DRS-01-05 - Rapidly deployed mobile laboratories to improve awareness of the situation of pandemics and emerging infectious diseases

Opening: June 30, 2021 closing: November 23, 2021 5:00 p.m. Brussels time

Type of action: IA Budget: € 8,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl3-2021-drs-01-05;callCode=null;freeTextSearchKeyword=HORIZON-CL3-2021-DRS-01-05

### II) HORIZON-CL3-2021-DRS-01-01 -Better understanding of risk exposure and your public awareness in multi-hazard exposed areas

Opening: June 30, 2021 closing: November 23, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 8,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl3-2021-drs-01-01;callCode=null;freeTextSearchKeyword=HORIZON-CL3-2021-DRS-01-01

### III) HORIZON-CL3-2021-DRS-01-03 - Improved disaster risk assessment, adaptation capacities and construction of scenarios based on available historical data and projections

Opening: June 30, 2021 closing: November 23, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 5,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl3-2021-drs-01-03;callCode=null;freeTextSearchKeyword=HORIZON-CL3-2021-DRS-01-03



#### **Cluster 4 Digital, Industry and Space**



### I) HORIZON-CL4-2021-DIGITAL-EMERGING-01-32 - Support and coordination of the Quantum Technologies Flagship Initiative

Opening: June 22, 2021 closing: October 21, 2021 17:00:00 Brussels time

Type of share: CSA Budget: € 6,400,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2021-digital-emerging-01-32;callCode=HORIZON-CL4-2021-DIGITAL-EMERGING-01

### II) HORIZON-CL4-2021-DIGITAL-EMERGING-01-26 - Coordination of the actions of the European Smart Network

Opening: June 30, 2021 closing: November 23, 2021 5:00 p.m. Brussels time

Type of share: CSA Budget: € 3,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2021-digital-emerging-01-

26;callCode=null;freeTextSearchKeyword=HORIZON-CL4-2021-DIGITAL-EMERGING-01-26

### III) HORIZON-CL4-2021-DIGITAL-EMERGING-01-32 - Support and coordination of the Quantum Technologies Flagship Initiative

Opening: June 30, 2021 closing: November 23, 2021 5:00 p.m. Brussels time

Type of share: CSA Budget: € 6,400,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2021-digital-emerging-01-

32;callCode=null;freeTextSearchKeyword=HORIZON-CL4-2021-DIGITAL-EMERGING-01-32



#### Cluster 5 Climate, Energy and Mobility



#### I) HORIZON-CL5-2021-D3-01-04 - Clean energy transition

Opening: June 24, 2021 closing: October 29, 2021 17:00:00 Brussels time

Type of action: Cofund Actions Budget: € 35,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d3-01-04;callCode=null;freeTextSearchKeyword=HORIZON-CL5-2021-D3-01-04

# II) HORIZON-CL5-2021-D6-01-05 - Analysis of socio-economic and environmental impacts and evaluation of social, citizen and user aspects for CCAM solutions based on needs (CCAM Association)

Opening: June 24, 2021 closing: October 19, 2021 17:00:00 Brussels time

Type of share: RIA Budget: € 8,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d6-01-05;callCode=null;freeTextSearchKeyword=HORIZON-CL5-2021-D6-01-05

### III) HORIZON-CL5-2021-D6-01-11 - Radical improvement of road safety in low- and middle-income countries in Africa

Opening: June 24, 2021 closing: October 19, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 8,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d6-01-11;callCode=null;freeTextSearchKeyword=HORIZON-CL5-2021-D6-01-11



### IV) HORIZON-CL5-2021-D6-01-07 - More efficient and effective multimodal freight transport nodes to increase flexibility, service visibility and reduce the average cost of freight transport

Opening: June 24, 2021 closing: October 19, 2021 5:00 p.m. Brussels time

Type of action: IA Budget: € 15,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d6-01-07;callCode=null;freeTextSearchKeyword=HORIZON-CL5-2021-D6-01-07

### V) HORIZON-CL5-2021-D6-01-13 - Safe Automation and Human Factors in Aviation: Intelligent Integration and Assistance

Opening: June 24, 2021 closing: October 19, 2021 5:00 p.m. Brussels time

Type of action: IA Budget: € 15,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d6-01-13;callCode=null;freeTextSearchKeyword=HORIZON-CL5-2021-D6-01-13

### VI) HORIZON-CL5-2021-D6-01-06 - Framework for better coordination of large-scale demonstration pilot projects in Europe and the knowledge base at EU level

Opening: June 24, 2021 closing: October 19, 2021 5:00 p.m. Brussels time

Type of action: IA Budget: € 6,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d6-01-06;callCode=null;freeTextSearchKeyword=HORIZON-CL5-2021-D6-01-06

### VII) HORIZON-CL5-2021-D6-01-02 - Common approaches for the security validation of CCAM systems

Opening: June 24, 2021 closing: October 19, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 15,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d6-01-02;callCode=null;freeTextSearchKeyword=HORIZON-CL5-2021-D6-01-02



## VIII) HORIZON-CL5-2021-D6-01-03 - Physical and digital infrastructure (PDI), connectivity and cooperation that allow and support CCAM

Opening: June 24, 2021 closing: October 19, 2021 5:00 p.m. Brussels time

Type of action: IA Budget: € 18,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d6-01-03;callCode=null;freeTextSearchKeyword=HORIZON-CL5-2021-D6-01-03

#### IX) HORIZON-CL5-2021-D6-01-04 - Cybersecure and resilient CCAM

Opening: June 24, 2021 closing: October 19, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 18,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d6-01-04; callCode=null; freeTextSearchKeyword=HORIZON-CL5-2021-D6-01-04

## X) HORIZON-CL5-2021-D6-01-01 - More powerful and reliable on-board perception and decision-making technologies addressing complex environmental conditions (CCAM Association)

Opening: June 24, 2021 closing: October 19, 2021 5:00 p.m. Brussels time

Type of action: IA Budget: € 15,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d6-01-01;callCode=null;freeTextSearchKeyword=HORIZON-CL5-2021-D6-01-01

#### XI) HORIZON-CL5-2021-D2-01-06 - Sustainable, safe and efficient recycling processes

Opening: June 24, 2021 closing: October 19, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 30,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d2-01-06;callCode=null;freeTextSearchKeyword=HORIZON-CL5-2021-D2-01-06



### XII) HORIZON-CL5-2021-D3-02-03 - Market acceptance measures for renewable energy systems

Opening: June 24, 2021 closing: January 5, 2022 17:00 Brussels time

Type of share: CSA Budget: € 10,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d3-02-03;callCode=null;freeTextSearchKeyword=HORIZON-CL5-2021-D3-02-03

#### XIII) HORIZON-CL5-2021-D3-01-04 - Clean energy transition

Opening: June 24, 2021 closing: October 19, 2022 17:00 Brussels time

Type of action: Cofund Actions Budget: € 35,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2021-d3-01-04;callCode=null;freeTextSearchKeyword=HORIZON-CL5-2021-D3-01-04



#### Cluster 6 Food, Bioeconomy, Natural Resources, Agriculture and Environment



### I) HORIZON-CL6-2021-BIODIV-01-03 - Understand and value biological diversity and the services of coastal and marine ecosystems

Opening: June 22, 2021 Closing: October 06, 2021 17:00: Brussels time

Type of share: RIA Budget: € 16,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-biodiv-01-03;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-BIODIV-01-03

## II) HORIZON-CL6-2021-BIODIV-01-11 - What else is there? Exploring the connection between biodiversity, ecosystem services, pandemics and the risk of epidemics

Opening: June 22, 2021 Closing: October 06, 2021 17:00: Brussels time

Type of share: RIA Budget: € 12,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-biodiv-01-11;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-BIODIV-01-11

### III) HORIZON-CL6-2021-BIODIV-01-01 - European participation in global biodiversity genomics initiatives aimed at identifying all biodiversity on Earth

Opening: June 22, 2021 closing: October 06, 2021 17:00 Brussels time

Type of action: RIA Budget: € 20,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-biodiv-01-01;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-BIODIV-01-01



### IV) HORIZON-CL6-2021-FARM2FORK-01-10 - Transparency from the sea to the holder and consumer commitment

Opening: June 22, 2021 closing: October 6, 2021 17:00 Brussels time

Type of action: IA Budget: € 10,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-farm2fork-01-10;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-FARM2FORK-01-10

### V) HORIZON-CL6-2021-FARM2FORK-01-14 - Microbes for healthy and sustainable food and diets

Opening: June 22, 2021 closing: October 06, 2021 17:00 Brussels time

Type of share: RIA Budget: € 12,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-farm2fork-01-14;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-FARM2FORK-01-14

### VI) HORIZON-CL6-2021-FARM2FORK-01-18 - A health approach to food and nutrition security and sustainable agriculture

Opening: June 22, 2021 closing: October 6, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 18,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-farm2fork-01-18;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-FARM2FORK-01-18

### VII) HORIZON-CL6-2021-FARM2FORK-01-06 - Vaccines and diagnostics for priority animal diseases

Opening: June 22, 2021 closing: October 6, 2021 17:00 Brussels time

Type of action: IA Budget: € 12,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-farm2fork-01-06;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-FARM2FORK-01-06



## VIII) HORIZON-CL6-2021-FARM2FORK-01-12 - Filling the knowledge gaps on nutritional assessment, safety, allergenicity and the environment of alternative proteins and dietary change

Opening: June 22, 2021 closing: October 6, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 11,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-farm2fork-01-12;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-FARM2FORK-01-12

### IX) HORIZON-CL6-2021-FARM2FORK-01-19 - EU-China international cooperation on integrated pest management in agriculture

Opening: June 22, 2021 closing: October 6, 2021 17:00 Brussels time

Type of share: RIA Budget: € 6,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-farm2fork-01-19;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-FARM2FORK-01-19

### X) HORIZON-CL6-2021-FARM2FORK-01-07 - Research and innovation roadmap for blockchain technologies in the agri-food sector

Opening: June 22, 2021 closing: October 06, 2021 17:00 Brussels time

Type of share: CSA Budget: € 3,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-farm2fork-01-07;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-FARM2FORK-01-07

#### XI) HORIZON-CL6-2021-FARM2FORK-01-04 - Address outbreaks of plant pests

Opening: June 22, 2021 closing: October 6, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 14,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-farm2fork-01-04;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-FARM2FORK-01-04



### XII) HORIZON-CL6-2021-CLIMATE-01-08 - Agroforestry to meet the sustainability goals of climate, biodiversity and agriculture

Opening: June 22, 2021 closing: October 6, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 8,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-climate-01-08;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-CLIMATE-01-08

### XIII) HORIZON-CL6-2021-CLIMATE-01-02 - European Association for Water Safety for the Planet (Water4All)

Opening: June 22, 2021 closing: October 6, 2021 17:00 Brussels time

Type of share: RIA Budget: € 10,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-climate-01-02;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-CLIMATE-01-02

### XIV) HORIZON-CL6-2021-CLIMATE-01-03 - Key oceanic and polar processes driving regional and global climate change

Opening: June 22, 2021 closing: October 6, 2021 5:00 p.m. Brussels time

Type of share: RIA Budget: € 15,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-climate-01-03;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-CLIMATE-01-03

### XV) HORIZON-CL6-2021-CLIMATE-01-07 - International Research Consortium on Soil Carbon (Agricultural)

Opening: June 22, 2021 closing: October 06, 2021 17:00 Brussels time

Type of share: CSA Budget: € 3,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-climate-01-07;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-CLIMATE-01-07



## XVI) HORIZON-CL6-2021-GOVERNANCE-01-14 - User-oriented solutions based on environmental observation to monitor critical ecosystems and the loss and vulnerability of biodiversity in the European Union

Opening: June 22, 2021 closing: October 6, 2021 5:00 p.m. Brussels time

Type of action: RIA Budget: € 20,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-governance-01-14;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-GOVERNANCE-01-14

## XVII) HORIZON-CL6-2021-GOVERNANCE-01-16 - Tools to support the capture and accessibility / exploitation of environmental observation information at European and global level

Opening: June 22, 2021 closing: October 6, 2021 17:00 Brussels time

Type of action: IA Budget: € 20,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-governance-01-16;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-GOVERNANCE-01-16

### XVIII) HORIZON-CL6-2021-ZEROPOLLUTION-01-07 - International and EU sustainability certification schemes for bio-based systems

Opening: June 22, 2021 closing: October 6, 2021 5:00 p.m. Brussels time

Type of share: CSA Budget: € 6,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-zeropollution-01-

07;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-ZEROPOLLUTION-01-07

### XIX) HORIZON-CL6-2021-ZEROPOLLUTION-01-08 - New Genomic Techniques (NGT): Understanding the Benefits and Risks: Focus on Bio-based Innovation

Opening: June 22, 2021 closing: October 6, 2021 17:00 Brussels time

Type of share: CSA Budget: € 6,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-zeropollution-01-

08;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-ZEROPOLLUTION-01-08



### XX) HORIZON-CL6-2021-COMMUNITIES-01-02 - Center of specialization and training in rural innovation

Opening: June 22, 2021 closing: October 6, 2021 5:00 p.m. Brussels time

Type of share: CSA Budget: € 5,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-communities-01-02;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-COMMUNITIES-01-02

#### XXI) HORIZON-CL6-2021-COMMUNITIES-01-04 - Socio-economic empowerment of sea users

Opening: June 22, 2021 closing: October 6, 2021 5:00 p.m. Brussels time

Type of share: CSA Budget: € 6,000,000

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2021-communities-01-04;callCode=null;freeTextSearchKeyword=HORIZON-CL6-2021-COMMUNITIES-01-04



### Launch event of the National Contact Points Network from Dominican Republic for the Horizon Europe Programme

On July 12, was held the launch event of the national contact points Network from the Dominican Republic (LAC NCP Network) for the Horizon Europe programme, sponsored by the European Commission, organized by the Ministry of Higher Education, Science and Technology (MESCYT) with the support of the Latin American and Caribbean Network of National Contact Points (LAC NCP Network) and the Uruguayan Agency for International Cooperation (AUCI).



attended Ambassador of the European Union in the Dominican Republic, Gianluca Grippa, the Minister of Higher Education, Science and Technology Dr. Franklin García Fermín, the President of the Dominican Association of University Rectors (ADRU) Mr. José Hazim, the President of the Dominican

Association of Universities (ADOU) Mr. José Aybar, the President of the Association of Universities of the Dominican Republic (AURED) Mr. Ricardo Winter, the President of the Network of Researchers of the ADRU RIADRU, Dr. Magdalena Cruz, Dr. Darwin Muñoz Senior Advisor in Scientific Research and ICT of the MESCYT and Ms. Claudia Romano, Manager of the Uruguayan Agency for International Cooperation and Coordinator of the LAC NCP Network.

The objective of the activity was to present to the authorities, universities and researchers the national contact points of the Dominican Republic, who aim to offer advice and information to all those interested participating in European research innovation and projects, whether they are companies, universities,



technology centers or public research organizations.



#### **New National Contact Points for Horizon Europe**

The Horizon Europe programme has seventeen areas for National Contact Points (NCP). These are professionals responsible for offering advice and information to all those interested in participating in research and innovation projects in the Framework programme of the European Commission - Horizon Europe.

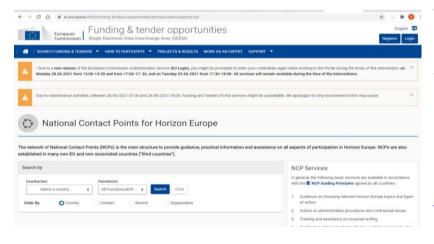
Their profile is technical and they are in charge of:

- Disseminate and inform about the funding opportunities of the Horizon Europe programme among the research community in your country
- Advise and assist potential applicants in the preparation, presentation and monitoring of their proposal
- Offer support during project execution

Currently 106 new national contact points have been designated for the seventeen areas of the Horizon Europe Programme. They are representatives of the governing bodies in science and technology of the following countries: Brazil, Ecuador, Costa Rica, Curacao, Dominican Republic, St. Lucia, St. Vincent and the Grenadines and Uruguay.

We congratulate the new NCPs for their designation and we ask the countries that have not yet completed the designation process or are working on it, to appoint their NCPs.

It is important to reiterate that they have the support and support of the LAC NCP Network team for advice.



To find out who the National Contact Points are in each country, they should refer to the Funding & Tender page: <a href="https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/support/nc">https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/support/nc</a>



#### **NCP Designation Process**

The procedure to officially designate the National Contact Points of the Horizon Europe programme is:

1) Letter of official designation: it is a letter headed and signed by a relevant national authority where it is specified who / whom and for which area it is being designated, the names and contact details must be included (address, telephone, organization, mail electronic) of the designated NCPs.

This letter should be addressed to Mr. Jean-Eric PAQUET, Director General of the DG for Research and Innovation since April 2018. It is desirable that it be written in English.

To the letter of appointment of the NCPs, the written confirmation and signature of each NCP must be added, that they have read and accepted the "Minimum standards and Guiding principles for setting up systems of, National Contact Points (NCP systems) under Horizon Europe ", in particular the sections on confidentiality and conflict of interest." Point 8 of the Guide.

Here we add a note recommendation on this point, however we reiterate that it is a recommendation for which it can be modified.

I, ----, have read and accept all the requirements and principles of the NCP for the EU Framework for Research and Innovation "Horizon Europe" described in the "Minimum standards and Guiding Principles", in particular the sections on confidentiality and conflict of interest.

#### 2) Two Excel spreadsheets:

- I) 1 Excel spreadsheet with designations: there is a model sheet (editable Excel which can be requested by e-mail redlacncp@auci.gub.uy) that details the 17 areas of the programme and the NCPs that cover them; yellow highlighting should be used in new designations.
- II) 1 clean Excel spreadsheet with designations: save a clean Excel spreadsheet "clear", this should only contain the data of the new NCPs.

An email with the official appointment letter and the attached Excel spreadsheets should be sent to: RTD-NCP-NOMINATIONS@ec.europa.eu, if possible in order to carry out the follow-up, and if you have no problem. CC: redlacncp@auci.gub.uy (this point is optional, of course).

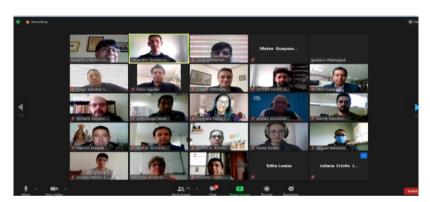


#### Latin America and the Caribbean strengthen their capacities

### I) Ecuador "Horizon Europe: New Framework Program for Research and Innovation of the European Union"

On July first, the event called "Horizon Europe: New Framework Program for Research and Innovation of the European Union" was held, organized by Mr. Fausto López, Project Manager of the Vice-Rector's Office for Research at the Universidad Técnica Particular de Loja de Ecuador. with the support of the LAC NCP Network, the Uruguayan Agency for International Cooperation (AUCI) and the Service Facility. It was aimed at researchers and authorities from the aforementioned University.

It featured a presentation by Dr. Alejandro Quinteros, Project Officer for the Horizon Europe Program at the Uruguayan Agency for International Cooperation, a member of the team of the Latin American and Caribbean Network of National Contact Points (LAC NCP Network).



The objective of the event was to disseminate approach and promote the main guidelines and calls of the Horizon Europe program.

#### II) Horizon Europe Event: Opportunities for Researchers from Colombia

On July 15th, the webinar called "Horizon Europe: Opportunities for Researchers" was developed, organized by Mr. Francisco Solano Olarte, Advisor to the District Office of International Relations of Bogotá, the LAC NCP Network and the Uruguayan Agency for International Cooperation (AUCI); with the support of the Service Facility.

It featured a presentation by Dr. Alejandro Quinteros, Project Officer for the Horizon Europe Program at the Uruguayan Agency for International Cooperation, a member of the RED LAC NCP team.

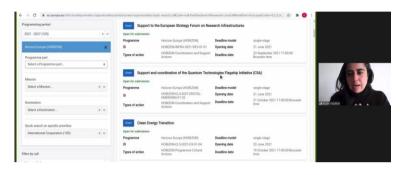


More than 40 participants participated in the event, representatives and authorities of the Mayor's Offices of the Bogotá District, the Secretary of Education, the Secretary of Culture, the Secretary of Economic Development, the Secretary of the Environment and the Secretary of Health and the University



#### **III) Horizon Europe for Caribbean countries**

On Friday, August 6th, an informative workshop was held on the role and tasks of the National Contact Points (NCP), in order to motivate the countries to designate the most suitable people to carry out this task. The objective of the webinar was to inform about the role and tasks of the NCPs, motivating the countries to designate the most suitable people in each of them to carry out this task. Explain the main characteristics of the Horizon Europe Program and motivate them to participate.



The webinar was led by Maite Irazábal, a cooperation technician from the Uruguayan Agency for International Cooperation (AUCI), and was attended by representatives of the Ministry of Finance,

Economy and Planning and the Ministry of Information and Technology of San Vicente y Las Grenadines, Senior Officer Roxanne John; for the Ministry of Innovation, Science and Technology, Paulita Benjamin; by the Ministry of Economy of the Office of the European Union, Curacao, Margit de Freitas, Richard Cardose and Yanina Urbaez; from the Ministry of Traffic, Transport and Urbanism, Curacao, the director of policies, Vanessa Tore; for the St. Marteen Kingdom, Angelique Gumbs, Head of the Department of Internal Relations; Eunelda Cairo, legal advisor to the immigration department of the Ministry of Justice; Nikima Hickinson, Senior Policy Advisor, Department of Home Affairs; Ileathea Cabral, Trade and Project Development Officer, National Authorization Office (NAO) and Economic Partnership Agreement Implementation Unit, Antigua and Barbuda; and Shenille Smithen, Ministry of International Trade, Industry and Consumer Relations, St. Kitts and Nevis



## Practical recommendations from experts on Postdoctoral Fellowships (FP) of Marie SkłodowskaCurie Actions (MSCA)



On August 5th took place webinar "How to write a successful MSCA PF proposal", organized by Euraxess LAC and Net4Mobility+, with the support of the Latin American and Caribbean Network of National Contact Points (LAC NCP Network). Public objective was researchers based in Latin America and the Caribbean countries who wish to apply to a European host institution and are considering writing a proposal.

Event was attended by Mrs. Viktoria Bodnarova, regional coordinator of EURAXESS LAC, Mrs. Cristina Gómez Corchete National Contact Point (NCP) and expert from MSCA, FECYT (Spain), Mrs. Claudia Romano, Coordinator of the LAC NCP Network & National Contact Point Coordinator of Uruguay; Elizabeth Agudelo, Colombian Researcher, holder of an individual scholarship from MSCA, Institute of Quantum Optics and Quantum Information of Vienna, Austria; Patricio Simonetto, Argentine researcher, holder of an individual scholarship from MSCA, Institute of the Americas, University College London, United Kingdom.

The aim of the Postdoctoral Fellowships (PF) is to enhance the creative and innovative potential of experienced researchers, through individual projects.

#### There are two types of individual research grants:

<u>European Fellowships</u>: aimed at promoting mobility between European countries and Third Countries towards Europe, by financing research projects lasting between one and two years.

<u>Global Fellowships:</u> destined to finance research projects lasting between two and three years, with an exit phase outside Europe (one to two years) and a final phase of mandatory return to Europe of 12 months.

The MSCA PF 2020 call opened on June 22nd and has its deadline on October 12th of 2021. More details and resources at: <a href="https://bit.ly/MSCAPF">https://bit.ly/MSCAPF</a>



#### Ibero-American cooperation in science, technology and innovation



Félix García Lausín

### Director of the Ibero-American Knowledge Space at the Ibero-American General Secretariat (SEGIB)

The construction of an Ibero-American Knowledge Space (EIC) was agreed at the XV Ibero-American Summit of Heads of State and Government, held in Salamanca (Spain) in 2005. Subsequently, the XXIV Ibero-American Summit, which took place nine years later in Veracruz (Mexico), established knowledge as one of the three priority areas of Ibero-American cooperation, along with social cohesion and culture.

The Ibero-American Agenda for Cooperation in Science, Technology and Innovation brings together the set of operational agreements adopted by the Meetings of Ministers, Ministers and High Authorities of STI, which have been convened periodically since 2014, agreements that have the support of the Heads of State and of government. We will briefly present below some of its main lines of action, for whose development we have the important collaboration of the Ibero-American programs of Science and Technology for Development (CYTED) and Industrial Property and Development Promotion (IBEPI).

- <u>Open science</u>: promote public policies that contribute to access to data and scientific knowledge, fostering collaboration between the different initiatives of digital repositories networks, as well as consortium actions regarding access to electronic scientific publications.
- <u>Right to science:</u> promote the right of everyone to enjoy the benefits of scientific progress and its applications.
- <u>Scientific diplomacy</u>: develop a work plan that includes the creation of an Ibero-American Network of Scientific Diplomacy and that will have the collaboration of the National STI Bodies, the Universities and the Ibero-American Association of Diplomatic Academies, Schools and Institutes.



- <u>Financing of the CTI:</u> promote a meeting and exchange between the Ministries of Science, Technology and Innovation and those of Economy and Finance, with the participation of multilateral financial organizations, Chambers of Commerce and the business sector, to favor the concerted efforts with a view to increasing public and private investment in STI.
- <u>Promotion of the use of Spanish and Portuguese:</u> prepare an action plan to promote the use of the common languages of the Ibero-American community as languages of scientific communication.
- <u>Training of research personnel:</u> create a regional mechanism for cooperation in doctoral training and of researchers and researchers, as an Ibero-American doctoral school, which makes it possible to take advantage of the complementarities between the best doctoral training programs.
- <u>Ibero american Scientific Forum:</u> promote a space for meeting, reflection, debate and prospects on science, technology and innovation, which brings together the different agents and actors linked to the promotion of STI together with representatives of the scientific community.
- <u>Women and STEM</u>: develop a work plan to encourage and facilitate the access of women to research careers in the fields of Science, Technology, Engineering and Mathematics, STEM for its acronym in English, as well as adopt the necessary measures to eliminate the barriers that prevent their professional development and access to leadership positions in these fields.
- <u>Shared use of ICCTS</u>: develop three pilot experiences of shared use of Infrastructures and Singular Scientific and Technological Capacities (ICCTS), in supercomputing, oceanographic research and observation of the earth from space, as well as creating a regional information system.
- <u>Ibero-American Epidemiological Observatory:</u> create a mechanism for the coordination and strengthening of existing epidemiological networks and capacities, with an interdisciplinary approach and through the intensive application of artificial intelligence tools.

But if there is an agreement that deserves to be highlighted, due to its transformative potential, areas of incidence and scope, that is the approval of the Ibero-American Innovation Strategy (EII), adopted by the XXVII Ibero-American Summit of Heads of State and Government (Soldeu , Andorra, April 21, 2021 - blended), a Summit that was held under the slogan "Innovation for sustainable development - 2030 Goal. Ibero-America facing the challenge of the Coronavirus"

The Ibero-American Innovation Strategy aims to contribute to sustainable development in Ibero-America by promoting innovation with a transversal, systemic approach aimed at promoting, accelerating and consolidating human development, guaranteeing sustainability in a multidimensional way. The EII's vision is to turn Ibero-America into a world-leading area of sustainable development, guiding and taking advantage of the instruments of knowledge and innovation to make a historic transformation a reality.



To do this, based on three guiding principles -responsible innovation, open innovation and innovation in and from the public sphere-, it sets eight goals with a time horizon of 2050 - promoting, focusing, involving, structuring, learning, sharing, attracting and transferring- and It is structured in six lines of action: Articulation, collaboration and promotion of participation; Talent promotion; Mutual learning; Synergies; Resource mobilization; Coordination and monitoring.

The EII aspires to carry out three fundamental and interdependent actions: contribute to strengthening the innovation ecosystems in each country; articulate them with each other and create synergies to achieve greater effectiveness and efficiency in the Ibero-American sphere and with other spaces of strategic association; and favor its orientation in accordance with the sustainable development paradigm.

The Strategy foresees the creation of an Information and Monitoring System and will have, as planning tools for its implementation, four-year action plans, which will establish the lines of action for each four-year period, and biennial operational plans, in which the activities to be developed in each of the lines of action. Mission orientation and smart specialization will be present across the board within the framework of the execution of the EII, which will help to reconcile a limited availability of resources with the achievement of the objectives set.

It is important to highlight the enormous synergies between the Ibero-American agenda and the Latin American regional agenda, as well as with the CELAC-EU bi-regional agenda. At the bi-regional level, the CELAC-EU Joint Initiative on Research and Innovation, better known as JIRI for its acronym in English or the CELAC-EU Academic and Knowledge Summit Action Plan, deserves to be highlighted.

The Eighth Meeting of High Authorities of the JIRI took place on October 30, 2020 in a virtual way and was sponsored by Mexico, in its capacity as Pro-Tempore Presidency of CELAC. The Joint Communiqué issued by the co-chairs highlights the initiatives promoted through other multilateral mechanisms that promote international cooperation in the field of Science, Technology and Innovation, such as the STS Forum, the Ibero-American Knowledge Space (SEGIB) and the EU-Foundation. LAC, underlining the need to seek a better articulation of the actions promoted by the JIRI with these mechanisms in order to promote synergies, strengthens scientific ties and contributes to the CELAC-EU Knowledge Area.

As for the Academic and Knowledge Summit (CAC), its first edition took place in San Salvador (El Salvador) in 2017. The second will be held in Santiago de Compostela (Spain) in 2022.

Today more than ever, investing in knowledge is the smartest strategy, both for recovering from the effects of the pandemic and for promoting sustainable development, in Latin America, in Ibero-America and throughout the planet.





#### **ResInfra Project**

ResInfra project runs from December 2019 to May 2022 within the framework of the Horizon 2020 Program. EU-LAC ResInfra consortium is made up of 18 partners from 14 countries in Europe and Latin America and is led by the Ministry of Science, Innovation and Universities from Spain. Its objective is the construction of a bi-regional collaboration between the European Union and the countries of Latin America and the Caribbean (LAC). To achieve this, the development of different activities is contemplated.

Project is developing a policy map for national and regional Research Infrastructures and studying their financing mechanisms, with the aim of identifying the eligible research infrastructures on which to build this bi-regional collaboration.

The project develops four pilot projects, each one works in an area of knowledge identified as a priority for scientific cooperation between the EU and LAC. The research infrastructures and their areas are the following:







Structural Biology

**Ecosystems and biodiversity** 

Cultural heritage







#### Transdisciplinary application of computation

The project supports and intends to provide inputs to the highest authorities in science and technology in the LAC and EU countries, through the Seniors Official Meeting (SOM).

There will be a sustainability plan, which will incorporate specific actions aimed at supporting this bi-regional collaboration in the short and medium term, as well as an analysis of the capacity and viability of the research infrastructures.

The main result of the project will be the development of a stable cooperation framework and a roadmap that aims to:

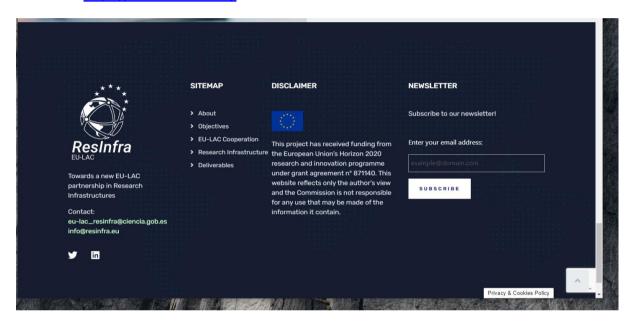
- Promote the internationalization of research infrastructures in both regions.
- Strengthen cooperation between the European Union and the countries of Latin America and the Caribbean (EU-LAC).



• Promote the development of human resources and the creation of new capacities that work on sustainability.

Building on existing collaborative experience, the resulting cooperation framework will promote joint research actions and facilitate access to high-level scientific instruments, methods and data, as well as the exchange of good practices in the management of research infrastructures.

If you want to know more about the project, we invite you to visit its page and subscribe to the newsletter <a href="https://resinfra-eulac.eu/">https://resinfra-eulac.eu/</a>





#### **ENRICH in LAC: Insights for Innovation!**

Funded by the European Union Horizon 2020 Programme, ENRICH in LAC is an initiative that aims to promote collaborative opportunities for business and innovation players of Europe, Latin America and the Caribbean regions.



Working as a network-based initiative, ENRICH in LAC provides consulting, networking and training services that connects and supports companies, universities, research and technology organisations and other innovation actors from both continents.

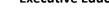
The thematic focus of ENRICH in LAC aims contributing to a green and digital transition. Health, Bioeconomy, Renewable energy, Sustainable urbanisation, ICT: focus on Digital Transformation & Industry 4.0 are our priorities areas identified within the European Commission innovation guidelines for collaboration with LAC region.

Established as a not-for-profit organisation in 2019 and headquartered in São Paulo, Brazil, ENRICH in LAC is a step further on the successful experience of ENRICH in Brazil for the past 4 years. The project is now moving to reach the Latin America and the Caribbean region and therefore to ENRICH the innovation and business cooperation opportunities for European actors in the region.

Based on a sustainable expansion pathway, ENRICH in LAC will focus its efforts until 2023 in linking European business and innovation actors with the players of the most dynamic innovation ecosystems in the region: Argentina, Brasil, Chile, Colombia, and Uruguay. Other countries will be addressed by ENRICH in LAC activities in the medium / long term.

As a growing community of world-class partners, ENRICH in LAC offers high-value services to its members, fostering bi-regional innovation-related opportunities, such as:





#### **Executive Education & Capacity Building**



High-level learning opportunities for members to engage in exclusive sessions with top-ranked institutions. Expand your business mindset with a range of workshops, webinars and training especially designed to explore the hot topics of innovation.

**Solutions & Access to Funding** 



Custom-made guidance will support your business in the search for open funding grants, how to prepare a strong pitch and how to source research partners.

**Networking & Matchmaking** 



Establish high-level connections with leading European and Latin American institutions that are shaping up the innovation ecosystem. Access our exclusive MATCHMAKING PLATFORM for business connections among RTI-focused start-ups, companies, soft-landing hubs, and other organisations from Latin American and Europe.

**Soft-Landing and Acceleration services** 



Find accredited partners for a smooth entrance into the Latin American and Caribbean market, through localisation guidance, space offer, administrative support and compliance checks.

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### **INTERVIEWS**

This section seeks to publicize relevant actors, institutions and projects for the promotion of Horizon Europe, in particular for Latin America and the Caribbean.

In this opportunity we convened: I) Andrés López Lara National Contact Point in the area of Research Infrastructures in the Horizon 2020 Programme, II) María Teresa Cazal national contact point for the Marie Skłodowska-Curie Actions (MSCA) in the programme Horizon 2020 and III) Darwin Muñoz national contact point in Information and Communication Technologies (ICT) and inclusive, innovative and reflective societies in the Horizon 2020 Programme.







#### Andrés López Lara (Chile)

Industrial Civil Engineer from the Pontificia Universidad Católica de Valparaíso, Chile, with a specialization diploma in research management and knowledge transfer from the Polytechnic University of Valencia, Spain, and currently pursuing a master's degree in Science and Innovation Management in the same University. He has more than 7 years of experience in the public sector, related to human resources training and improvement of scientific capacities. He worked for 2

years in the Advanced Human Capital Training Program, in the old and now defunct CONICYT, and then for more than 5 years in charge of the Scientific and Technological Equipment Program, currently called the Associative Equipment and Infrastructure Department, of the successor to CONICYT, called the National Research and Development Agency, ANID.

In this position he is in charge of the tenders management and the subsequent monitoring of the projects related to the financing of scientific and technological equipment that improve the scientific capacities of the Institutions that carry out research in the country. I was an NCP in the area of Research Infrastructures in the Horizon 2020 Program. As an NCP I have tried to increase the knowledge, visibility and possible collaborations of European RIs with their national counterparts.

In addition, he participated in the RESINFRA project, of which he is in charge of benchmarking RI financing policies in Latin America and participates in the project's dissemination activities.







#### María Teresa Cazal (Paraguay).

Graduated in Politics and Public Administration with a postgraduate degree in Social Sciences focused in Social Development and Research, pursuing a Master's Degree in Project Management orientated to International Cooperation. She has a professional experience in the public sector of more than 8 years in the areas of planning and management of institutional programs, international cooperation and public policy management.

She currently works at the National Council of Science and

Technology (CONACYT) where she is the national focal point of different international cooperation programs on science, technology and innovation. From CONACYT, it accompanies the dissemination of the Horizon Europe Program and is the National Contact Point for Marie Skłodowska-Curie Actions (MSCA).

As NCP, its main challenge is to generate spaces for dialogue between those responsible for science and technology policies and Paraguayan institutions that carry out science and innovation activities, in order to identify and prioritize opportunities at the national level. In addition, it seeks to encourage the participation of Paraguayan institutions in the Framework Programs.



María Teresa Cazal





#### Darwin Muñoz (República Dominicana)

Doctor-PhD- in Computer Engineering, Information and Knowledge Society Program of the Pontifical University of Salamanca (UPSAM) in Madrid, Spain; Master of Business Administration (MBA) from the Université du Québec à Montreal - Canada; Postgraduate in Training of Innovation Agents from the University of La Coruña in Spain and the Pontificia Universidad Católica Madre y Maestra Santo Domingo campus (PUCMM); Systems Engineer from the Universidad Iberoamericana (UNIBE). In addition to a series of courses, workshops and seminars related to his professional

area and especially in project management.

He is currently Vice-Rector for Science, Technology and Innovation at UFHEC University. General Manager of TECKLAS. Founding member of the ICT Chamber of the Dominican Republic, of the Software Chamber, President of the Dominican Association of Artificial Intelligence (ADIA), Coordinator of several projects executed with funds from the European Commission and Spain, as well as, advisor on the subject of ICT and scientific research for various institutions, both public and private.

Since 2011 I have been the National Contact Point of the FP7 on ICT and International Cooperation, Horizon 2020, on inclusive, innovative and reflective societies, as well as on ICT and Emerging and Future Technology, was nominated in the thematic areas of Culture, Creativity and Inclusive Society, as well as in Digital, Industry and Space, of the new Horizon Europe program.

As NCP we have a series of tools that allow us to actively carry out our role, the ones that I have used the most are: newsletters to the research community, training workshops and conferences to researchers on how to access funds from research, prepare proposal, among others. InfoDay, which are practical, spaces to work with researchers and fund managers on how to participate in calls, as well as to answer questions.





### **REFERENCE MATERIAL**

With the support of the European Commission, through the Alcue Net project, were produced guides and manuals





Below we share a series of support materials (Linked to the Horizon Europe Program) Guide for the establishment of Liaison Offices with the European Union in Latin America and the Caribbean and the minimum standards and guiding principles to configure the system of National Contact Points in Horizon Europe.



Guide for the establishment of Liaison Offices with the European Union in Latin America and the Caribbean.



Minimum standards
and Guiding
Principles to
configure the system
of National Contact
Points in Horizon
Europe



#### **Videos**



#### We share support material



Horizon Europe

Link

https://www.youtube.com/watch?v=RCHtWPbKaO4



Horizon Europe Presentation Day in Spain

Day 1

Day 2

 $\underline{\text{https://eventos.cdti.es/ES/PresentacionHorizonteEuropa/Retransmi}}$ 

sion 1

https://eventos.cdti.es/ES/PresentacionHorizonteEuropa/Retransmi sion 2



General Information about Horiozn Europe

https://www.youtube.com/watch?v=pOBiEgOZ sY



Horizon Europe: Cluster 1 - Health

Link

https://www.youtube.com/watch?v=irKyvmXzbH4



Horizon Europe: Cluster 2 - Culture, Creativity and Society

<u>Link</u>

https://www.youtube.com/watch?v=FlvGiDuTmtU



Horizon Europe: Cluster 3 - Civil Security for Society

Link

https://www.youtube.com/watch?v=xqsICCe9aFU



Horizon Europe: Cluster 4 - Digital, Industry and Space

<u>Link</u>

https://www.youtube.com/watch?v=DZx5f6E2gG8





Horizon Europe: Cluster 5 - Climate, Energy and Mobility Link

https://www.youtube.com/watch?v=A6gmh9DtDFE



Horizon Europe: Cluster 6 - Food, Bioeconomy, Natural Resources and Environment

Link

https://www.youtube.com/watch?v=sXX102qZXCE



MSCA in Horizon Europe

<u>Link</u>

https://ec.europa.eu/research/mariecurieactions/events/mscaunder-horizon-europe-information-event\_en\_



New Marie Sklodowska-Curie Actions - What's for Mobility of Researchers and Institutions?

<u>Link</u>

https://www.youtube.com/watch?v=qV-1KCga49A&t=2234s



MSCA in Horizon Europe (CILAC)

Link

https://www.youtube.com/watch?v=bFSuQFN0yrk



Webinar about MSCA actions in Costa Rica

Link

https://www.youtube.com/watch?v=IKTzPgGV