The Latin American and Caribbean Network of National Contact Points (LAC NCP NETWORK) - Horizon Europe Programme



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It is a real pleasure for the LAC NCP Network to have shared this year with you, which allowed us to consolidate the actions we have been carrying out since 2017.

Once again, we would like to acknowledge the work that all the National Contact Points of Latin America and the Caribbean develop every day in order to strengthen the institutional capacities of the Ministries, Councils or Agencies responsible for the public policies of Science, Technology and Innovation in the region.

We also explicitly recognise the researchers who are working, creating and researching to improve the living conditions of the population of the region.

We would also like to thank and acknowledge the trust that the European Commission, in particular the Directorate General for Research and Innovation, led by Ms. Cristina Russo and the team of Mr. Martin Penny, Mr. Luis Samaniego and Mr. Daniel Kiapes, have always placed in us.

During this year, together with science institutions, universities, research centres and delegations of the European Union in the region, we have carried out 28 workshops on the Horizon Europe programme, with the participation of 2,310 researchers, representatives of the academic sector and the private sector from the 30 countries of Latin America and the Caribbean.

Furthermore, we have strengthened the Network with the designation of 101 new National Contact Points in Argentina, Colombia, Ecuador, Mexico, and Uruguay, which allows us to close this year with 351 NCPs in the 18 areas of the Horizon Europe programme in 23 countries of Latin America and the Caribbean.

On behalf of the whole team, it is a pleasure to send you our best wishes, hoping to meet you in 2024 with all the strength and energy to continue developing actions that facilitate participation in the Horizon Europe programme.

- Claudia Romano Coordinadora Linkedin
- Alejandro Quinteros Linkedin.
- Nadia Stratta Linkedin
- Asistente: Gimena Pérez

We invite you to follow us on our social networks:



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@NcpRedlac https://twitter.com/NcpRedlac



Brussels hosted the 9th EU-LAC Senior Official Meeting on Science, Technology and Innovation



It was attended by delegates from 20 Latin American and Caribbean countries and 14 European Union countries. Cristina Russo, Director of Global Approach and International Cooperation in R&I at the European Commission and Martin Penny, Head of the International Cooperation Policy Unit at the European Commission were also present.



A review of the actions carried out in the framework of the 2021-2023 strategic programme was made and the 2024-2025 work plan was designed.

The JIRI SOM is based on 4 pillars: mobility, global challenges, research infrastructures and innovation.

The infrastructure pillar is coordinated by Uruguay. Its working

methodology, based on regionally groups that meet periodically, was assessed as positive and it is expected that the global challenges and innovation pillars will adopt a similar roadmap seeking to dynamise the policy dialogue in these areas between the two regions. As for the mobility pillar, it will continue to work on the promotion of key exchange opportunities, such as the Marie Sklodowska-Curie and ERASMUS+ Actions.



Caribbean deepens cooperation in marine sciences

14-15 November, Barbados

The first workshop on marine science cooperation between Europe and the Caribbean, organised by the European Commission and the Ministry of Industry, Innovation, Science and Technology of Barbados, was held in Barbados, with the participation of 75 experts both in person and virtually. The objective of the workshop was to exchange on the opportunities, needs and differences in marine research and cooperation for the Caribbean region.



Welcoming remarks were made by the Minister of Industry, Innovation, Science and Technology of Barbados, Hon. Davidson I. Ishmael, and Cristina Russo, Director of Global Approach and International Cooperation in R&I at the European Commission.

The discussion was based on the four main challenges identified in the "EU-Caribbean study on marine scientific cooperation": community resilience and climate change; healthy ecosystems for SDG 14; building societal trust in the oceans; and ocean observation for governance.

The block on International Cooperation in the Horizon Europe programme was led by Luis Samaniego-Moffre, Directorate for Global Approach and International Cooperation in R&I, European Commission.

In turn, the European research and innovation strategy was presented, as well as the funding possibilities within the framework of the Horizon Europe programme and the regional funding mechanisms for the development of R&D capacities in the Caribbean region. The coordinator of the LAC NCP Network, Claudia Romano, presented the Horizon Europe programme and the participation of Caribbean countries in it, as well as the work that the Network has been carrying out since its creation.

You can find the presentations used by the speakers in the following link: <u>https://eu-caribbean-marine-research.service-facility.eu/en/speakers-presentations</u>



United Kingdom joints the Horizon Europe Programme

Prepared by the European Commission

As of 1 January 2024, the United Kingdom becomes an associated country of Horizon Europe. Its researchers will be able to participate in this EU research and innovation programme on the same terms as researchers from other associated countries and will have access to Horizon Europe funding.

Organisations based in the UK will be able to participate as beneficiaries on the same terms as those based in the EU and countries already associated to Horizon Europe.

This includes the following programmes under the Marie Skłodowska-Curie Actions:

- Postdoctoral Fellowships
- Doctoral Networks
- Staff exchanges
- Co-funding of regional, national and international doctoral and postdoctoral programmes (COFUND)
- MSCA and Citizens, including European Researchers' Night
- Other coordination and support actions

In the previous EU framework programme for research and innovation, Horizon 2020, the UK was one of the best performing countries in the Excellent Science part of the programme, which included MSCA. UK-based organisations

- participated in 31% of MSCA projects
- accounted for 15% of all MSCA participations
- received €1.16 billion between 2014 and 2020 under MSCA
- attracted almost 67,000 researchers

You can find the UK MSCA National Contact Points here: <u>https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/support/ncp;sortQuery=country;countries=20000893;functions=5</u>



Erasmus+ and MSCA – Webinars for institutions, students and researchers from LAC

27-29 November

Three webinars on Erasmus + and the Marie Sklodowska-Curie Actions were held with the aim of bringing these opportunities closer to researchers, university rectors, students and professors from Latin America and the Caribbean.

Bruno Castro and Gerard Bros, from the Directorate-General for Education, Youth, Sport and Culture of the European Commission, were the moderators of these workshops.

Links to the recordings:

Monday 27th: https://www.youtube.com/watch?v=lWAmlYgddOI

Tuesday 28th: https://www.youtube.com/watch?v=a73DN3V-v20

Wednesday 29th: https://www.youtube.com/watch?v=k3e5KG1fNvo





Latin America and the Caribbean in movement

Colombia: MCAA Latam Conference 2023: Scientific Cooperation in Latin America

26-28 October



The conference was organised by the alliance between the Andean and Caribbean Chapter of the Marie Sklodowska Curie Alumni Association, EURAXESS and the Colombian National Contact Points Network for Marie Sklodowska Curie Actions.

The work being done by Colombia in the Marie Sklodowska-Curie Actions is especially highlighted, emphasising the role of Catherine Fonseca, Coordinator of

International Cooperation Projects, Universidad Tecnológica de Bolívar and Laura Peña, NCP MSCA.

It was held in hybrid mode and was attended by around 80 people in person, including Latin American researchers from the Marie Curie Alumni Association, managers of internationalisation of research and scientific cooperation, representatives of the MSCA NCP Network, local teachers and researchers, and other actors such as the Chambers of Commerce of Cartagena and Bucaramanga. More than 200 people were connected to the broadcast for both days of the event.

The day featured panels, practical workshops, presentations of research progress and results, as well as recommendations for proposal writing.

The launch of the Andean-Caribbean Chapter of the Marie Curie Alumni Association was made official, which will function as an integration mechanism to connect Latin American researchers, to promote scientific debate around regional challenges and to serve as a support network for academic and non-academic staff wishing to apply for one of the MSCA's modalities of participation.

Recording of Friday 27th: <u>https://www.youtube.com/watch?v=e3K_yYWztVk</u>

Recording of Saturday 28th: <u>https://www.youtube.com/watch?v=C8CkFewIg0U</u>



Colombia: InfoDay on the Horizon Europe programme

22 and 23, November

The Ministry of Science of Colombia organised together with EURAXESS and Red LAC NCP an information day on the Horizon Europe programme.

It took place at the University of Guajira and was attended by 228 people.

There were presentations on the following areas of the Horizon Europe programme:



ERC, MSCA, Health, Culture, Climate and Food; as well as testimonies of success and the intervention of Claudia Romano on the work of the NCPs in Colombia.

We would like to highlight the coordination and organisation of the event by Carolina Miralles, Internationalisation, Ministry of Science.

Ecuador: capacity building for the Horizon Europe programme

4-7 December



The training workshops were organised by CEDIA, the Secretary of Higher Education, Science, Technology and Innovation of Ecuador, Euraxess, LAC NCP Network-AUCI and supported by the Delegation of the European Union in Ecuador.

Viktoria Bodnarova, EURAXESS LAC Regional Coordinator and Liaison Officer for EURAXESS Global, and Alejandro Quinteros, Project Officer at AUCI - LAC NCP Network, were invited to strengthen the capacities of Ecuador's NCPs, seeking to increase the country's participation in the Horizon Europe Programme.

The workshops took place in Quito, Pontificia Universidad Católica del Ecuador, and in Cuenca, Universidad del Azuay.

We would like to highlight the coordination work of the CEDIA team, especially Gabriela Cáceres as National Coordination Point and Javier Patiño, Head of Innovation.



Costa Rica: R&D&I training

4-6 December

The hybrid workshop on Research, Development and Innovation (R&D&I) capacities in Central America was held in the framework of the European Cooperation programmes in the areas of ICTs, environment, bioeconomy and agro-industry. It was attended by 140 participants from Costa Rica, Colombia, Venezuela and Central America.

The active work of the Ministry of Science, Innovation, Technology and Telecommunications, and the National Coordinating Point, Eliana Ulate, is highlighted.



It was an initiative of the pro tempore presidency of Costa Rica in the Commission for the Scientific and Technological Development of Central America (CTCAP), with the support of the



European Commission to seek to strengthen capacities and increase regional participation in the Horizon Europe and Erasmus + programmes.

This workshop was co-funded by the European Commission, with the participation of experts from Obreal, and the LAC NCP Network.

Uruguay: Marie Sklodowska-Curie staff exchange dissemination workshops

The workshop was attended by 44 researchers, technical and management staff supporting R&D&I activities from the Technological University of Uruguay (UTEC) and the University of the Republic (Udelar).

On November 9th, the workshop was held at UTEC, in which the AUCI team, composed of the manager, Claudia Romano and the



technician Alejandro Quinteros, presented the call for Staff Exchange - MSCA in the framework of the Horizon Europe programme.

The conference with Udelar took place on November 16th and was welcomed by Markus Handke, Head of Cooperation of the European Union Delegation in Uruguay, and Ana Buti, Department of Projects, Dissemination and Management of Udelar; as well as the moderation of Graciela Morelli, Coordinator of the International Cooperation Area and projects in Science and Technology of the Ministry of Education and Culture of Uruguay.





exchange their staff for up to 12 months.

Link to the recording: <u>https://www.youtube.com/watch?v=v7k_h6ggBbs</u>

After the team presented the generalities of the call, Natalia Magnone, PhD in Social Sciences from the Faculty of Social Sciences of Udelar, presented her experience participating in a successful staff exchange project.

The call is open until <u>February 28th, 2024</u> and admits the participation of international consortia of universities, research institutions, companies, SMEs and other non-academic organisations to



Upcoming activities

<u>February 19th-20th, 2024</u>: Research perspectives on climate change impacts on health

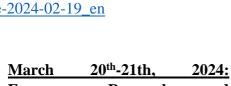
Seeks to raise awareness of the current challenges, priorities and needs of research to researchers working at the interface of climate change and human health.

Registration: <u>https://research-and-</u>

innovation.ec.europa.eu/events/upcoming-

events/research-perspectives-health-impacts-climate-change-2024-02-19_en





HIGH-LEVEL CONFERENCE

19-20 Feb. 2024

Research Perspectives on

the Health Impact of Climate Change

European Research and Innovation Days (R&I Days)

Seeks to bring together policy makers, researchers, entrepreneurs and the general public to debate and shape the future of research

and innovation in Europe and the world. It will be held in a hybrid format.

More information: <u>https://ec.europa.eu/research-and-innovation/en/events/upcoming-events/research-innovation-days</u>



Calls for proposals

Cluster 2: Culture, Creativity and Inclusive Society



Forthcoming:

1. <u>Strategies to strengthen European linguistic capital in a globalized world.</u>

Opening date: October 04, 20Closing date: February 07, 2024Type of action: RIABudget: € 10 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2024-heritage-01-05

2. <u>Protest politics and oppositional cultures in democracy</u>

Opening date: October 04, 2023Closing date: February07,2024Type of action: RIABudget: € 9 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2024-democracy-01-01

3. <u>European cultural and artistic heritage: promoting our values within and beyond our borders</u>

Opening date: October 04, 2023Closing date: February07, 2024Type of action: IABudget: € 13 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl2-2024-heritage-01-04

4. <u>Minimize the costs and maximize the benefits of job creation and destruction.</u>

Opening date: October 04, 2023Closing date: February 07, 2024Type of action: RIABudget: € 10 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-
details/horizon-cl2-2024-transformations-01-03

5. <u>Harnessing the digital transition for competitive European cultural and creative industries</u>

 Opening: 04 October 2023
 Closing: 07 February 2024

 Type of Action: IA
 Budget: € 13 000 000

 https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic

 details/horizon-cl2-2024-heritage-01-03



Cluster 3: Civil Security for Society



Forthcoming:

1. <u>Risk-based integrated border control that mitigates public safety risk, reduces false</u> positives, and strengthens privacy.

Opening date: June 26, 2024Closing date: November 20, 2024Type of action: IABudget: € 10 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl3-2024-bm-01-03

2. <u>High-tech capabilities for crisis response and recovery after a natural technological</u> <u>disaster (NaTech)</u>

Opening date: June 27, 2024Closing date: November 20, 2024Type of action: RIABudget: € 4 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl3-2024-drs-01-03

3. <u>Prevention, detection, response and mitigation of chemical, biological and radiological</u> <u>threats to agricultural production, processing, distribution and consumption of food and</u> <u>animal feed.</u>

Opening date: June 27, 2024 Type of action: RIA 000 https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topicdetails/horizon-cl3-2024-drs-01-01

4. <u>Harmonized/standard protocols for the implementation of impact warning and forecasting</u> <u>systems, as well as transnational emergency management in areas of high impact</u> <u>meteorological/climatic and geological disasters.</u>

 Opening date: June 26, 2024
 Closing date: November 20, 2024

 Type of action: IA
 Budget: € 6 000 000

 https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic

 details/horizon-cl3-2024-drs-01-03



5. <u>Radicalization and gender</u>

Opening date: June 26, 2024Closing date: November 20, 2024Type of action: RIABudget: € 3 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-
details/horizon-cl3-2024-fct-01-04

6. <u>Cost-effective sustainable technologies and crisis management strategies for large-scale</u> protection of the population and NR infrastructure following a nuclear explosion or incident at a nuclear facility.

Opening date: June 27, 2024Closing date: November 20, 2024Type of action: RIABudget: € 6 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-
details/horizon-cl3-2024-drs-01-04



Cluster 4: Digital, Industry and Space



Forthcoming:

1. Facilitating participation in the development of global ICT standardization.

Opening date: November 15, 2023Closing date: March 19, 2024Type of action: CSABudget: € 6 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-
details/horizon-cl4-2024-human-01-61

2. <u>AI-driven compliance technologies and data operations (AI, data and robotics</u> partnership)

Opening date: November 15, 2023Closing date: March 19, 2024Type of action: AIBudget: € 9 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-
details/horizon-cl2-2024-democracy-01-01

3. <u>Technologies for the extraction and transformation of critical raw materials</u>

Opening date: September 19, 2023Closing date: February 7, 2024Type of action: IABudget: € 15 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2024-resilience-01-11

4. <u>Technologies/solutions supporting circularity in manufacturing (Made in Europe</u> <u>Association)</u>

Opening date: September 19, 2023Closing date: February 07, 2024Type of action: RIABudget: € 30 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2024-twin-transition-01-05

5. <u>AI-driven data operations and compliance technologies (AI, data and robotics</u> partnership) (IA)

Opening date: November 15, 2023Closing date: March 19, 2024Type of action: AIBudget: € 38 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl4-2024-data-01-01



Cluster 5: Climate, Energy and Mobility



Forthcoming:

1. <u>Enhanced light harvesting and carbon fixation with synthetic biology and/or bio-inspired/biomimetic pathways for the production of renewable direct solar fuels.</u>

Opening date: September 12, 2023Closing date: January 16, 2024Type of action: RIABudget: € 8 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-
details/horizon-cl5-2024-d3-01-04

2. <u>Hybrid DC and AC/DC transmission and distribution systems</u>

Opening date: September 11, 2023Closing date: January 16, 2024Type of action: RIABudget: € 13 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2024-d3-01-13

3. <u>Enhanced toolbox for assessing climate and environmental impacts of trade policies</u>

Opening date: September 11, 2023Closing date: March 05, 2024Type of action: RIABudget: € 12,000,000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2024-d1-01-04

4. <u>Continental ice, including snow cover, glaciers, ice sheets and permafrost, and their interaction with climate change.</u>

Opening date: September 11, 2023Closing date: March 05, 2024Type of action: RIABudget: € 22,000,000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-
details/horizon-cl5-2024-d1-01-02

5. <u>Low-emission and climate-resilient next-generation NDCs and routes for a future aligned</u> <u>with the Paris Agreement</u>

Opening date: September 11, 2023Closing date: March 05, 2024Type of action: RIABudget: € 15 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2024-d1-01-05



6. <u>The role of climate change forecasting for the supply of primary and secondary raw</u> <u>materials</u>

Opening date: September 11, 2023Closing date: March 05, 2024Type of action: RIABudget: € 5 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2024-d1-01-06

7. <u>Sustainable lithium-free batteries with European supply chains for stationary storage</u> (Batt4EU partnership)

Opening date: December 6, 2023Closing date: April 18, 2024Type of action: IABudget: € 21 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2024-d2-01-02

8. <u>Flexible megawatt integrated multipoint flexible charging systems for mass deployment</u> of electric trucks (2ZERO Partnership) (2024)

Opening date: 06 December 2023Closing date: 18 April 2024Type of action: IABudget: € 17 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-
details/horizon-cl5-2024-d5-01-04

9. <u>Reducing the size and weight of the cells and packaging of the battery system, integrating lightweight and functional materials, innovative thermal management and a safe and sustainable design approach (Batt4EU Partnership)</u>

Opening date: May 06, 2024Closing date: September 05, 2024Type of action: IABudget: € 16 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2024-d2-02-03

10. <u>Centralized, reliable, cyber-secure and upgradeable in-vehicle electronic control</u> <u>architectures for CCAMs connected to the cloud edge continuum (CCAM Partnership).</u>

Opening date: May 06, 2024Closing date: September 05, 2024Type of action: RIABudget: € 12 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2024-d6-01-01

11. <u>Scenario-based security assurance of CCAM and related HMI in a dynamically evolving</u> <u>transport system (CCAM Partnership)</u>

Opening date: May 06, 2024Closing date: September 05, 2024Type of action: RIABudget: € 14 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-
details/horizon-cl5-2024-d6-01-02



12. <u>Orchestration of heterogeneous actors in mixed traffic within the CCAM ecosystem</u> (CCAM Partnership)

Opening date: May 06th 2024Closing date: September 05th 2024Type of action: IABudget: € 12 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2024-d6-01-03

13. <u>AI for Advanced and Collective Perception and Decision Making for CCAM Applications</u> (CCAM Partnership)

Opening date: May 06, 2024Closing date: September 05, 2024Type of action: RIABudget: € 10 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2024-d6-01-04

14. <u>Strong knowledge and know-how transfer for key EU-ECM implementation pathways and</u> <u>implementation (CCAM Partnership)</u>

Opening date: May 06, 2024Closing date: September 05, 2024Type of action: CSABudget: € 4 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2024-d6-01-05

15. <u>Optimization of the multimodal network and traffic management, taking advantage of infrastructure data, passenger mobility and freight transport.</u>

Opening date: 06 May 2024Closing date: 05 September, 2024Type of action: RIABudget: € 10 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2024-d6-01-06

16. <u>Effects of disruptive changes in transportation: towards resilient, safe and energy</u> <u>efficient mobility.</u>

Opening date: May 06, 2024Closing date: September 05, 2024Type of action: RIABudget: € 7 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2024-d6-01-11

17. <u>A new framework for improving road safety culture in the EU</u>

Opening date: May 06th, 2024Closing date:September 05th, 2024Type of action: RIABudget: € 7 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2024-d6-01-12

18. <u>Development of smart concepts of energy-driven integrated biorefineries for the co-</u> production of biofuels, biochemicals and advanced biomaterials.

Opening date: September 16, 2024Closing date: January 21, 2025Type of action: RIABudget: €7 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2024-d3-02-03



19. Innovative and community-integrated photovoltaic systems

Opening date: September 16, 2024Closing date: January 21, 2025Type of action: IABudget: € 10 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-
details/horizon-cl5-2024-d3-02-06

20. DACCS and BECCS for CO2 elimination/negative emissions

Opening date: 16 September 2024Closing date: 21 January 2025Type of action: IABudget: € 15 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-c15-2024-d3-02-12

21. Photovoltaic resource efficiency in production, use and disposal

Opening date: September 16, 2024Closing date: January 21, 2025Type of action: CSABudget: € 3 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl5-2024-d3-02-07



<u>Cluster 6: Food, bioeconomy, natural resources, agriculture and</u> <u>environment.</u>



Forthcoming:

1. Impact of the development of novel foods based on alternative protein sources.

Opening date: October 16, 2023Closing Date: February 22, 2024Type of action: RIABudget: € 9 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2024-farm2fork-01-7

2. <u>Nutritional needs of animals and nutritional value of feed under different production</u> <u>management conditions</u>

Opening dates: October 16, 2023Closing dates: February 22, 2024Type of action: AMSBudget: € 7,000,000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2024-farm2fork-02-5-two-stage

3. Dependence of society and the economy on pollinators

Opening dates: 16 October 2023Closing dates: 22 February 2024Type of action: RIABudget: € 13 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2024-biodiv-01-3

4. Digital for nature

Opening date: October 17, 2023Closing date: February 22, 2024Type of action: IABudget: € 16 000 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2024-biodiv-01-2

5. Conservation and protection of carbon-rich and biodiversity-rich forest ecosystems

 Opening date: October 16, 2023
 Closing date: February 22, 2024

 Type of action: RIA
 Budget: € 18 000 000

 https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic

 details/horizon-cl6-2024-biodiv-01-8



6. <u>Microbiome for taste and texture in organoleptic dietary change</u>.

Opening date: October 17, 2023Closing date: February 22, 2024Type of action: IABudget: € 9 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2024-farm2fork-01-9

7. Ocean models for regional seasonal to decadal climate impacts and feedbacks

Opening date: October 16, 2023Closing date: February 22, 2024Type of action: RIABudget: € 9 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2024-climate-01-6

<u>8.</u> New circular solutions and decentralized approaches to water and wastewater <u>management.</u>

Opening date: October 16, 2023Closing date: February 22, 2024Type of action: IABudget: €15 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-
details/horizon-cl6-2024-circbio-02-4-two-stage

9. Best Available Techniques to recover or recycle fertilizer products from secondary raw materials

Opening date: October 16, 2023Closing date: February 22, 2024Type of action: CSABudget: €4 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2024-zeropollution-01-2

10. Addressing plant pest outbreaks

Opening date: October 17, 2023Closing date: February 22, 2024Type of action: RIABudget: €13 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2024-farm2fork-02-4-two-stage

11. New models of sustainable production and business for farmers and rural communities.

Opening date: October 16, 2023Closing date: February 22, 2024Type of action: RIABudget: €12 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2024-communities-02-2-two-stage

12. Invasive alien species

Opening date: October 16, 2023Closing date: February 22, 2024Type of action: IABudget: €12 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2024-biodiv-01-1



13. <u>Regional innovation ecosystems to foster the transformation of the food system.</u>

Opening date: October 16, 2023Closing date: February 28, 2024Type of action: CSABudget: €4 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-
details/horizon-cl6-2024-governance-01-2

14. Programmed biodegradation capability of bio-based materials and products, validatedin specific environments

Opening: 17 October 2023Closing: 22 February 2024Type of action: RIABudget: €8 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2024-circbio-01-5

<u>15.</u> <u>Transformative action on combinations of policy, governance and digitization to address</u> <u>biodiversity loss</u>

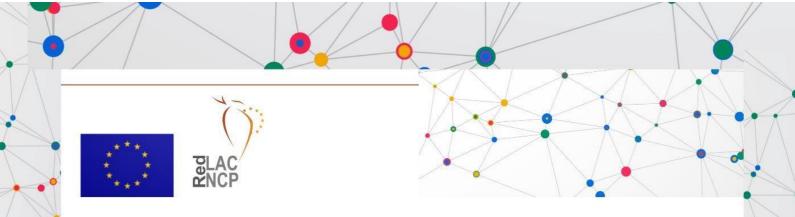
Opening date: October 17, 2023Closing date: February 22, 2024Type of action: RIABudget: €4 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/horizon-cl6-2024-biodiv-01-5

16. Participation and empowerment of Arctic coastal, local and indigenous communities in environmental decision making.

Opening date: October 17, 2023Closing date: February 22, 2024Type of action: RIABudget: €3 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-
details/horizon-cl6-2024-communities-01-3

17. Socioeconomic, climatic, and environmental aspects of malaria

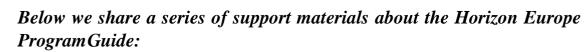
Opening date: October 17, 2023Closing date: February 22, 2024Type of action: RIABudget: €5 000 000https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-
details/horizon-cl6-2024-climate-01-2



Reference Material



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Your Guide to Intellectual property Management in Horizon Europe

The purpose of this guide is to spotlight critical aspects and novelties related to Intellectual Property (IP) management in the context of collaborative research and innovation projects funded under the European Union's current Framework Programme for Research and Innovation "Horizon Europe" (2021-2027). It does not claim to be exhaustive. The IP rules of Horizon Europe are built to a large extent on the regulations established by the previous Framework Programme "Horizon 2020". Therefore, this guide complements the existing guide "Your Guide to IP in Horizon 2020".

Link: <u>https://op.europa.eu/en/publication-detail/-/publication/43e0204c-6ed3-11ed-9887-01aa75ed71a1</u>

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Horizon Europe



Writing Camps for Horizon Europe



<u>Cluster 4 Infodays</u> <u>Digital,Industry and</u> <u>Space</u>



Marie Skłodowska-Curie Actions (MSCA) in Horizon Europe. Research mobility program



Cluster 5 Climate, Energy and Mbbility

