



## Indicative List of calls of the EU R&I programme, Horizon Europe with focus on International Cooperation and Latin America 1<sup>st</sup> Work-Programme (2021-2022)

WP part	topic code with hyperlink	topic title	Type of action	Open and close	Int'l Coop?	Specific countries or regions targeted	References to international coop in topic's text
<b>CLUSTER 2</b>	<a href="#">HORIZON-CL2-2022-TRANSFORMATIONS-01-01</a>	Public policies and indicators for well-being and sustainable development	RIA	19/01/2022 20/04/2022	YES	Africa; Asia; Latin America; North America	Proposals should cover a broad range of European countries (also the regional dimension where appropriate), as well as a sufficient number of non-European countries (e.g. from Africa, Asia, Latin America, North America) for ensuring an international comparison of the analysis, thus international cooperation is strongly encouraged
<b>CLUSTER 4</b>	<a href="#">HORIZON-CL4-2021-TWIN-TRANSITION-01-18</a>	Carbon Direct Avoidance in steel: Electricity and hydrogen-based metallurgy (Clean Steel Partnership)	IA	21/06/2021 23/09/2021	NO		

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<b>CLUSTER 4</b>	<a href="#">HORIZON-CL4-2 022-TWIN-TRAN SITION-01-17</a>	Integration of hydrogen for replacing fossil fuels in industrial applications (Processes4Planet Partnership)	IA	11/10/2021 30/03/2022	NO		
<b>CLUSTER 4</b>	<a href="#">HORIZON-CL4-2 021-RESILIENCE-01-17</a>	Advanced materials for hydrogen storage	RIA	21/06/2021 <b>23/09/2021</b>	YES		The topic is open for international cooperation, while excluding industrial competitors from countries where the safeguarding of IPRs cannot be guaranteed
<b>CLUSTER 5</b>	<a href="#">HORIZON-CL5-2 021-D2-01-09</a>	Methane cracking to usable hydrogen and carbon	RIA	23/06/2021 19/10/2021			
<b>CLUSTER 5</b>	<a href="#">HORIZON-CL5-2 021-D5-01-07</a>	Enabling the safe and efficient on-board storage and integration within ships of large quantities of ammonia and hydrogen fuels (ZEWTPartnership)	IA	23/06/2021 <b>14/09/2021</b>			
<b>CLUSTER 5</b>	N/A	International Partnership for Hydrogen and Fuel Cells in the Economy	Subscr		YES (multilat)		International Partnership for Hydrogen and Fuel Cells in the Economy.

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<b>CLUSTER 5</b>	<a href="#">HORIZON-CL5-2 022-D3-02-01</a>	Digital solutions for defining synergies in international renewable energy value chains	RIA	26/05/2022 27/10/2022	YES (required)	Mission Innovation countries	The consortium must include as a beneficiary at least one legal entity established in a Mission Innovation Country, not being Member State or Associated Country.
<b>CLUSTER 5</b>	<a href="#">HORIZON-CL5-2 022-D3-03-02</a>	Best international practice for scaling up sustainable biofuels	RIA	06/09/2022 10/01/2023	YES	Mission Innovation countries	International cooperation with Mission Innovation countries is expected.
<b>CLUSTER 5</b>	<a href="#">HORIZON-CL5-2 022-D5-01-10</a>	New generation of full electric urban and peri-urban Bus Rapid Transit systems to strengthen climate-friendly mass transport (2ZERO)	IA	02/12/2022 26/04/2022	YES	Africa; LAC	In line with the strategy for EU international cooperation in research and innovation, international cooperation is encouraged; Demonstration and testing in real operation are expected to be developed in four or five different European cities and at least one city in a partner country in a developing context either in Africa or the region of Latin American and Caribbean countries.
<b>CLUSTER 5</b>	<a href="#">HORIZON-CL5-2 022-D5-01-11</a>	Stimulating Road Transport research and innovation dissemination and implementation in Europe and around the World	CSA	01/12/2021 26/04/2022	YES	Africa; Asia; Latin America	In the field of international cooperation, facilitating exchange between Europe and emerging economies in particular within Africa, Asia and Latin America.
<b>CLUSTER 5</b>	N/A	6. Information, dissemination and logistic support for EU in Mission Innovation	Pu Pr		YES (multilat)	Mission Innovation	MI is a global initiative that aims to reinvigorate and accelerate public and private global clean energy innovation to make clean energy widely affordable and it is one of the key strategic forum

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							for the EU's international cooperation in clean energy RD&D.
<b>CLUSTER 6</b>	<a href="#">HORIZON-CL6-2 021-BIODIV-01-15</a>	Quantify impacts of the trade in raw and processed biomass on ecosystems, for offering new leverage points for biodiversity conservation, along supply chains, to reduce leakage effects	RIA	22/06/2021 06/10/2021	YES	Africa; BR; LAC; Med	projects are encouraged to engage in international cooperation (in particular with African countries, Brazil, Latin American and Caribbean countries or the Mediterranean region) to find new leverage points for biodiversity conservation along supply chains and to reduce leakage effects for the EU and associated countries.
<b>CLUSTER 6</b>	<a href="#">HORIZON-CL6-2 021-BIODIV-01-18</a>	Understanding the impacts of and the opportunities offered by digital transformation, new emerging technologies and social innovation with respect to biodiversity	RIA	22/06/2021 03/10/2021	YES	Africa; BR; LAC; Med	projects are strongly encouraged to engage in international cooperation, in particular with African countries, Brazil, Latin American and Caribbean countries or the Mediterranean region, in order to understand differences between the EU/AC and other world regions.
<b>CLUSTER 6</b>	<a href="#">HORIZON-CL6-2 022-BIODIV-01-03</a>	Network for nature: multi-stakeholder dialogue platform to promote nature-based solutions	CSA	28/10/2021 15/02/2022	YES	US; Africa; LAC	Promote international cooperation with key strategic partners and sharing best practice, in particular with – but not limited to –Latin American and Caribbean countries, the USA and Africa.
<b>CLUSTER 6</b>	<a href="#">HORIZON-CL6-2 022-BIODIV-01-08</a>	Assessing the nexus of extraction, production, consumption, trade and behaviour patterns and of climate change action on biodiversity in the	RIA	28/10/2021 15/02/2022	YES	Africa; BR; LAC; Med	International cooperation in particular with African countries, Brazil, Latin American and Caribbean countries or the Mediterranean region is strongly encouraged.

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		context of transformative change					
<b>CLUSTER 6</b>	<a href="#">HORIZON-CL6-2022-COMMUNITIES-01-05</a>	Assessing the socio-politics of nature-based solutions for more inclusive and resilient communities	RIA	28/10/2021 15/02/2022	YES	LAC; US	In order to achieve the expected outcomes, international cooperation is advised, in particular with the LAC region and the USA
<b>CLUSTER 6</b>	<a href="#">HORIZON-CL6-2022-COMMUNITIES-02-02-two-stage</a>	Developing nature-based therapy for health and well-being	RIA	28/10/2021 15/02/2022 06/09/2022	YES	LAC; US; JP	In order to achieve the expected outcomes, international cooperation is advised, in particular with the USA, Japan and the LAC region.
<b>Wid Par Str ERA</b>	<a href="#">HORIZON-WIDE-RA-2022-ERA-01-91</a>	The empirical and behavioural approach to research ethics and integrity	CSA	19/01/2022 20/04/2022	YES	countries with S&T agreements	In order to achieve the expected outcomes, international cooperation is strongly advised, in particular with countries, which have concluded an international agreement on science and technology with the European Union. Participants from countries, which are not eligible for funding according to the General Annexes, may take part in the project as associated partners.
<b>RES INFRA</b>	N/A	SGA for investments on International connectivity and collaboration	SGA		YES	Med; America; Asia	This action follows the successful models (e.g. BELLA-S1 & GN4-3N projects) with a dedicated action for covering full costs of equipment and acquisition of links (e.g. through IRU). It should be carried out in close partnership with key Regional European and International Partners and collaborations in Mediterranean, North and Latin American, Asian or other world regions where the EU and the Member States and Associated Countries have significant collaboration for research activities and/or investments in research infrastructures.

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## ERC & MSCA – Mobility grants

### 1. Individual:

Short- and long-term mobility of researchers both ways is an important driver of the EU-LAC research and innovation cooperation. Individual researchers can take part in mobility programmes under the Marie Skłodowska-Curie Actions scheme (MSCA). LAC researchers may also apply for the European Research Council (ERC) grants, which are for the most ambitious and highest quality researchers.

**LAC individual researchers are fully eligible to funding under MSCA and ERC.**

MSCA	<a href="#">MSCA-PF-2021</a>	Postdoctoral Fellowships	MSCA	ALL	22/06/2021 12/10/2021
MSCA	<a href="#">MSCA-PF-2022</a>	Postdoctoral Fellowships	MSCA	ALL	13/04/2022 14/09/2022
ERC	ERC-2022-STG	ERC Starting Grants	ERC	ALL	23/09/2021* 13/01/2022*
ERC	ERC-2022-CoG	ERC Consolidator Grants	ERC	ALL	19/10/2021* 17/03/2022*
ERC	ERC-2022-AdG	ERC Advanced Grants	ERC	ALL	20/01/2022* 28/04/2022*
ERC	<a href="#">ERC-2022-SyG</a>	ERC Synergy Grant	ERC	ALL	15/07/2021 10/11/2021

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\*Subject to the ERC work programme 2022 approval.

## 2. Institutions:

*LAC institutions are fully eligible to funding from the European Commission, except institutions from Bahamas, Barbados, Brazil, Chile, Mexico, Trinidad y Tobago and Uruguay. In some cases such as Brazil, complementary funding mechanisms were implemented by local authorities.*

MSCA	<a href="#">MSCA-COFUND-2021</a>	Co-funding of regional, national and international programmes	MSCA	ALL	12/10/2021 10/02/2022
MSCA	<a href="#">MSCA-COFUND-2022</a>	Co-funding of regional, national and international programmes	MSCA	ALL	11/10/2022 09/02/2023
MSCA	<a href="#">MSCA-SE-2021</a>	Staff Exchanges	MSCA	ALL	07/10/21 09/03/22
MSCA	<a href="#">MSCA-SE-2022</a>	Staff Exchanges	MSCA	ALL	06/10/22 08/03/23
<u>MSCA</u>	<a href="#">MSCA-DN-2021</a>	Doctoral Networks	MSCA	ALL	22/06/2021 16/11/2021
<u>MSCA</u>	<a href="#">MSCA-DN-2022</a>	Doctoral Networks	MSCA	ALL	03/05/2022 15/11/2022

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Type of Action	Description
<b>IA - Innovation Actions</b>	Innovation action means an action primarily consisting of activities with a relatively high TRL expected at the end, and a strong focus on putting a product or a technology on the market, such as activities directly aimed at producing plans and arrangements or designs for new, altered or improved products, processes or services, possibly including prototyping, testing, demonstrating, piloting, large-scale product validation and market replication
<b>CSA - Coordination and Support Actions</b>	They fund projects consisting mainly of accompanying measures or complementary activities, such as standardisation, dissemination, awareness-raising and communication, networking, coordination or support services, policy dialogue, mutual learning exercises, studies and networking and coordination between programmes in different countries (no research funding per se).
<b>RIA – Research and Innovation Actions</b>	Research and innovation action means an action primarily consisting of activities aiming to establish new knowledge and/or to explore the feasibility of a new or improved technology, product, process, service or solution. This may include basic and applied research, technology development and integration, testing, demonstration and validation on a small-scale prototype in a laboratory or simulated environment
<b>MSCA - Marie Skłodowska-Curie Actions</b> To know more click <a href="#">here</a> .	The Marie Skłodowska-Curie actions (MSCA) provide grants for all stages of researchers' careers - be they doctoral candidates or highly experienced researchers - and encourage transnational, intersectoral and interdisciplinary mobility. The MSCA enable research-focused organisations (universities, research centres, and companies) to host talented foreign researchers and to create strategic partnerships with leading institutions worldwide.
<b>ERC – European Research Council</b> (To know more click <a href="#">here</a> )	The European Research Council (ERC) selects and funds the very best, creative researchers of any nationality and age to run five-to-six-year projects in a public or private research organisation based in the EU Member States and Associated Countries. Since 2019, Synergy Grant Group can include up to one Principal Investigator based in a third country, including in any LAC countries.

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