



EN

Horizon Europe

Work Programme 2023-2024

2. Marie Skłodowska-Curie Actions

(European Commission Decision C(2022)7550 of 6 December 2022)



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Introduction

The European Union needs a strong, resilient, flexible and creative human resource base, with the right combination of skills to match the future needs of the labour market, to innovate and to convert knowledge and ideas into products and services for economic and social benefit. The Covid-19 crisis has highlighted once more the importance of the Union's reliance on **a highly skilled research-based human capital** that is able to detect and tackle upcoming challenges, to communicate scientific evidence to policy-makers and the public at large, and to work across disciplines.

In this context, the Union must reinforce its efforts to encourage more young women and men to make a career in research, promote its attractiveness for top talents from around the world, retain its own researchers and reintegrate those working elsewhere. The Marie Skłodowska-Curie Actions (MSCA) are the main instrument at Union-level to do so. Since their launch in 1996, they have become the **Union's reference programme for doctoral education and postdoctoral training**. Between 2014 and 2020, in the context of Horizon 2020, the MSCA have supported 65 000 researchers in Europe and beyond, both doctoral candidates and more experienced researchers, and have funded over **1 000 excellent international doctoral networks**.

The MSCA strongly contribute to excellent research, boosting jobs, growth and investment by equipping researchers with **new knowledge and skills** and providing them with **an international as well as inter-sectoral exposure** (including through academia-business collaboration), to fill the top positions of tomorrow.

The MSCA do not only have a positive impact on individual researchers, they also contribute to the development of **excellent doctoral programmes, postdoctoral training programmes and collaborative research projects**. They have a **structuring impact** on higher education institutions and other entities way beyond academia by widely spreading excellence and setting standards for high-quality researcher education and training, not only across the European Research Area (ERA), but also worldwide. Positive structuring effects on organisations include:

- increasing the quality of researchers' training and supervision offered;
- strengthening research capacity (e.g. ability to attract funding);
- improving human resources practices and procedures, and providing fairer and more attractive working conditions for researchers, including through career guidance and development;
- building new and sustainable international and inter-sectoral partnerships and networks; better transfer of knowledge between sectors and disciplines, enhancing their global reputation and visibility.

Main principles applying to the MSCA

Excellence

The MSCA focus on **excellence** in various aspects: excellence does not only apply to the individual fellows supported or the collaborations fostered and knowledge transferred, but also to the R&I methodologies applied, the research conducted as well as the training, supervision and career guidance provided. Long-term investment in people pays off, as indicated *inter alia* by the number of Nobel Prize winners who have been either former MSCA fellows or supervisors.

Mobility

The MSCA are based on the principle of **physical mobility**: researchers who receive funding have to move from one country to another to acquire new knowledge, skills and competences, and develop their research career. Researchers are also strongly encouraged to move between sectors and disciplines.

While **virtual mobility** does not have the same multifaceted impact on the development of individuals and sustainable cooperation among organisations as physical mobility, it can however complement it, facilitate long-distance collaboration and be an effective means to faster achieving research and training objectives. In this regard, all MSCA proposals are encouraged to explore opportunities offered by e-infrastructures and related services, in particular those provided through GEANT¹, the pan-European research and education network.

Bottom-up and open to the world

The MSCA are **open to all domains** of research and innovation, chosen freely by the applicants in a fully bottom-up manner, addressed under the Treaty on the Functioning of the European Union. In addition, Postdoctoral Fellowships can also address domains covered by the Treaty establishing the European Atomic Energy Community (Euratom Research and Training Programme 2021-2025). All MSCA will complement top-down collaborative research activities, notably contributing to the EU Missions.

The MSCA have also a **strong international dimension**: international cooperation is particularly encouraged as it allows institutions to set-up strategic collaborations worldwide, attracts foreign talents to Europe and provides European researchers with access to unique expertise, facilities, testing environments or data available only outside Europe.

Recruitment, working/employment conditions and inclusiveness

The principles of the **European Charter for Researchers and Code of Conduct for the Recruitment of Researchers** ([Charter and Code](#)) promoting open, merit-based and transparent recruitment and attractive working and employment conditions are a cornerstone

¹ <http://www.geant.org>

of the MSCA and all funded host organisations must put effort into applying them. The MSCA pay particular attention to **equal opportunities and inclusiveness**. In line with the Charter and Code, all MSCA-funded projects are encouraged to embrace diversity and take measures to facilitate mobility and counter-act gender and disability-related barriers to it.

MSCA projects are also encouraged to facilitate access by **researchers at risk**², through tailored support and career services, including job search assistance in the researcher's new geographical area.

Supervision

The MSCA promote effective supervision, which contribute to creating a supportive environment for the researchers to conduct their work. In line with the principles set out in the Charter and Code, MSCA beneficiaries must ensure **adequately supervision or mentoring and appropriate career guidance**. Supervision is one of the crucial elements of successful research. Guiding, supporting, directing, advising and mentoring are key factors for a researcher to pursue his/her career path. In this context, all MSCA-funded projects are encouraged to follow the recommendations outlined in the **Guidelines for MSCA supervision**³.

Open Science and Responsible Research and Innovation

The MSCA endorse **Open Science** and **Responsible Research and Innovation** (RRI) through engaging society at large, integrating the gender and ethical dimensions, promoting Open Science practices through targeted training activities, ensuring open access to research outcomes, including FAIR⁴ data handling, encouraging formal and informal science education and feeding back research results into teaching and education.

European Green Deal

The MSCA support **bottom-up and frontier/applied research** contributing directly to the European Commission's commitment to tackling climate and environmental-related challenges. Under Horizon Europe, the MSCA will significantly contribute to promote sustainable research in line with the European Green Deal, the United Nation's 2030 Agenda and the Sustainable Development Goals. All MSCA-funded projects are encouraged to address the principles of the **MSCA Green Charter**⁵ and implement measures to minimise the environmental footprint of their activities.

Synergies

² The term 'researcher at risk' refers to researchers at all stages of their career who are experiencing threats to their life, liberty, or research career, and those who are forced or have been forced to flee because of such threats.

³ <https://ec.europa.eu/msca/supervision>. While the Guidelines for MSCA supervision are non-binding, funded-projects are strongly encouraged to take them into account.

⁴ FAIR = Findable, Accessible, Interoperable, Reusable.

⁵ https://ec.europa.eu/msca/green_charter. While the MSCA Green Charter is non-binding, funded-projects are strongly encouraged to take into account the principles it sets out.

The MSCA promote the creation of strong links with the cohesion policy funds⁶ and the Recovery and Resilience Facility (RRF)⁷, notably by creating synergies through its COFUND action and enabling complementarities via awarding a Seal of Excellence⁸ certificate to proposals submitted to mono-beneficiary MSCA calls. The Seal is awarded to proposals that exceed all the evaluation thresholds set out in this work programme but cannot be funded due to lack of budget. The MSCA also encourage complementarities with other parts of Horizon Europe, such as the European Institute of Innovation and Technology (EIT)⁹, and synergies with other Union programmes, notably Erasmus+¹⁰, including its European Universities Initiative.

MSCA Intervention areas

There are five main MSCA intervention areas as set out in the Council Decision establishing the specific programme implementing Horizon Europe (Annex 1, page 11-13). All individual Marie Skłodowska-Curie Actions contribute to these intervention areas to one extent or the other:

- Nurturing Excellence through Mobility of Researchers across Borders, Sectors and Disciplines;
- Fostering new Skills through Excellent Training of Researchers;
- Strengthening Human Capital and Skills Development across the European Research Area;
- Improving and Facilitating Synergies;
- Promoting Public Outreach.

The following Actions within the MSCA are implementing these intervention areas:

Action	Main Objective
MSCA Doctoral	The MSCA Doctoral Networks aim to train creative, entrepreneurial, innovative and resilient doctoral candidates, able to face current and

⁶ “Synergies between Horizon Europe and ERDF programmes (Draft Commission Notice)” C(2022) 4747 final. https://research-and-innovation.ec.europa.eu/news/all-research-and-innovation-news/synergies-guidance-out-2022-07-06_en

⁷ The Recovery and Resilience Facility supports reforms and investments undertaken by Member States. The aim is to mitigate the economic and social impact of the coronavirus pandemic and make European economies and societies more sustainable, resilient and better prepared for the challenges and opportunities of the green and digital transitions.

⁸ https://research-and-innovation.ec.europa.eu/funding/funding-opportunities/seal-excellence/funding-opportunities-under-msca_en

⁹ “Synergies between the Marie Skłodowska-Curie actions and the European Institute of Innovation and Technology”. <https://op.europa.eu/en/publication-detail/-/publication/40f1a820-2cc2-11ed-975d-01aa75ed71a1/language-en>

¹⁰ “Synergies between the Marie Skłodowska-Curie Actions and Erasmus+ in the area of higher education”. <https://op.europa.eu/en/publication-detail/-/publication/f4d7d733-19ba-11ec-b4fe-01aa75ed71a1/language-en/>

Networks	future challenges and to convert knowledge and ideas into products and services for economic and social benefit. The MSCA Doctoral Networks will raise the attractiveness and excellence of doctoral training in Europe. They will equip researchers with the right combination of research-related and transferable competences and provide them with enhanced career perspectives in both the academic ¹¹ and non-academic sectors through international, inter-sectoral and interdisciplinary mobility combined with an innovation-oriented mind-set.
MSCA Postdoctoral Fellowships	The goal of MSCA Postdoctoral Fellowships is to enhance the creative and innovative potential of researchers holding a PhD, wishing to acquire new skills through advanced training, international, inter-sectoral and interdisciplinary mobility. MSCA Postdoctoral Fellowships are open to excellent researchers of any nationality, including researchers wishing to reintegrate in Europe, researchers who are displaced by conflict as well as researchers with high potential aiming for a career restart in research. The scheme also encourages researchers to work on research and innovation projects in the non-academic sector.
MSCA Staff Exchanges	MSCA Staff Exchanges promote innovative international, inter-sectoral and interdisciplinary collaboration in research and innovation through exchanging staff and sharing knowledge and ideas at all stages of the innovation chain. The scheme fosters a shared culture of research and innovation that welcomes and rewards creativity and entrepreneurship and helps turn ideas into innovative products, services or processes. It is open to research, technical, administrative and managerial staff.
MSCA COFUND	MSCA COFUND co-finances new or existing doctoral programmes and postdoctoral fellowship schemes at national, regional or international level with the aim to spread the best practices of the MSCA including international, inter-sectoral and interdisciplinary research training, as well as international and cross-sectoral mobility of researchers at all stages of their career.
MSCA and Citizens	MSCA and Citizens , through the European Researchers' Night, aims to bring research and researchers closer to the public at large, to increase awareness of research and innovation activities and to boost public recognition of science and research education. It will also show the role of the researcher for the society and economy, as well as the impact of researchers' work on citizens' daily lives, and aim at raising young people's interest for research and scientific careers.

¹¹ See definitions at the end of the Work Programme part

MSCA Doctoral Networks

The MSCA Doctoral Networks aim to train creative, entrepreneurial, innovative and resilient doctoral candidates, able to face current and future challenges and to convert knowledge and ideas into products and services for economic and social benefit.

The MSCA Doctoral Networks will raise the attractiveness and excellence of doctoral training in Europe. They will equip researchers with the right combination of research-related and transferable competences and provide them with enhanced career perspectives in both the academic and non-academic sectors through international, inter-sectoral and interdisciplinary mobility combined with an innovation-oriented mind-set.

Expected impact

Proposals under this Action should contribute to the following expected impacts:

- Strengthen Europe's human capital base in R&I by training highly-skilled doctoral candidates;
- Improve the attractiveness of researchers' careers notably through better working and employment conditions of doctoral candidates in Europe;
- Enhance talent and knowledge circulation across the R&I landscape, through international, inter-sectoral and interdisciplinary mobility;
- Increase Europe's attractiveness as a leading research destination;
- Enhance the quality of R&I contributing to Europe's sustainable competitiveness;
- Establish sustainable collaboration between academic and non-academic organisations;
- Foster the culture of open science, innovation and entrepreneurship.

The following call(s) in this work programme contribute to this Action:

Call	Budgets (EUR million)		Deadline(s)
	2023	2024	
HORIZON-MSCA-2023-DN-01	434.80		28 Nov 2023
HORIZON-MSCA-2024-DN-01		451.15	27 Nov 2024
Overall indicative budget	434.80	451.15	

Call - MSCA Doctoral Networks 2023

HORIZON-MSCA-2023-DN-01

Conditions for the Call

Indicative budget(s)¹²

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Indicative number of projects expected to be funded
		2023		
Opening: 30 May 2023 Deadline(s): 28 Nov 2023				
HORIZON-MSCA-2023-DN-01-01	TMA Doctoral Networks	434.80		Not relevant
HORIZON-MSCA-2023-DN-01-01	TMA Doctoral Networks - Industrial Doctorates			Not relevant
HORIZON-MSCA-2023-DN-01-01	TMA Doctoral Networks - Joint Doctorates			Not relevant
Overall indicative budget		434.80		

General conditions relating to this call

<i>Admissibility conditions</i>	The conditions are described in General Annex A. See exceptions and specific conditions at the end of this work programme part.
<i>Eligibility conditions</i>	The general conditions are described in General Annex B. See exceptions and specific conditions at the end of this work programme part.
<i>Financial and</i>	The criteria are described in General Annex C.

¹² The Director-General responsible for the call may decide to open the call up to one month prior to or after the envisaged date(s) of opening.
The Director-General responsible may delay the deadline(s) by up to two months.
All deadlines are at 17.00.00 Brussels local time.
The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023 and 2024.

<i>operational capacity and exclusion</i>	
<i>Award criteria</i>	For application of the general award criteria, including weighting and thresholds, see the specific conditions at the end of this Work Programme part.
<i>Documents</i>	The documents are described in General Annex E.
<i>Procedure</i>	The general procedure is described in General Annex F. See exceptions and specific conditions at the end of this work programme part.
<i>Expected EU contribution per project</i>	The expected EU contribution depends on the number of person-months requested. For the applicable unit contributions, see specific conditions for MSCA at the end of this Work Programme part.
<i>Legal and financial set-up of the Grant Agreements</i>	The general conditions are described in General Annex G. See exceptions and specific conditions at the end of this Work Programme part.

Proposals are invited against the following topic(s):

HORIZON-MSCA-2023-DN-01-01: MSCA Doctoral Networks 2023

Expected Outcome: Project results are expected to contribute to the following outcomes:

For supported doctoral candidates

- New research and transferable skills and competences, leading to improved employability and career prospects within and outside academia;
- New knowledge allowing the conversion of ideas into products and services, where relevant;
- Enhanced networking and communication capacities with scientific peers, as well as with the general public that will increase and broaden the research and innovation impact.

For participating organisations

- Improved quality, relevance and sustainability of doctoral training programmes and supervision arrangements;
- Enhanced cooperation and transfer of knowledge between sectors and disciplines;

- Increased integration of training and research activities between participating organisations;
- Boosted R&I capacity;
- Increased internationalisation and attractiveness;
- Regular feedback of research results into teaching and education at participating organisations.

Scope: MSCA Doctoral Networks will implement doctoral programmes, by partnerships of universities, research institutions and research infrastructures, businesses including SMEs, and other socio-economic actors from different countries across Europe and beyond. MSCA Doctoral Networks are indeed open to the participation of organisations from third countries, in view of fostering strategic international partnerships for the training and exchange of researchers.

These doctoral programmes will respond to well-identified needs in various R&I areas, expose the researchers to the academic and non-academic sectors, and offer training in research-related, as well as transferable skills¹³ and competences relevant for innovation and long-term employability (e.g. entrepreneurship, commercialisation of results, Intellectual Property Rights, communication). Proposals for doctoral networks can reflect existing or planned research partnerships among the participating organisations.

The selection procedure for doctoral candidates must be open, transparent and merit-based, in line with the Code of Conduct for the Recruitment of Researchers. The vacancy notice (to be widely advertised internationally, including on the EURAXESS¹⁴ website) must mention if the published rates include all employer and employee's taxes and contributions. If possible, the gross salary (net salary + employee's taxes and contributions) should be published.

MSCA Doctoral Networks are encouraged to lead to Industrial or Joint Doctorates.

Industrial Doctorates

Through Industrial Doctorates, doctoral candidates will step outside academia and develop skills in industry and business by being jointly supervised by academic and non-academic organisations, both of which can be established in the same EU Member State or Horizon Europe Associated Country.

Joint Doctorates

Joint Doctorates represent a highly integrated type of international, inter-sectoral and multi/interdisciplinary collaboration in doctoral training. They lead to the delivery of joint,

¹³ As an illustration, Eurodoc published a list of such transferable skills at: <http://eurodoc.net/skills-report-2018.pdf>

¹⁴ <https://euraxess.ec.europa.eu/>

double or multiple doctoral degrees¹⁵ recognised in at least two EU Member States or Horizon Europe Associated Countries.

Supervisory Board

Each MSCA Doctoral Network should have a clearly identified supervisory board co-ordinating network-wide training, research and in particular supervision activities in line with the Guidelines for MSCA supervision, while establishing continuous communication and exchange of best practice among the participating organisations to maximise the benefits of the partnership.

Training activities

MSCA Doctoral Networks should exploit complementarities between participating organisations and foster sharing of knowledge and networking activities for example through the organisation of workshops and conferences. Proposed training activities should respond to well identified needs in various R&I areas, with appropriate references to inter- and multidisciplinary fields and follow the EU Principles for Innovative Doctoral Training¹⁶. They should be primarily focused on developing new scientific knowledge through original research on personalised projects.

Inter-sectoral secondments of researchers to other participating organisations, including in third countries, are encouraged when relevant, feasible and beneficial for the researchers and in line with the project objectives. This will increase the employability of the researchers outside academia.

Doctoral Networks should develop substantial training modules, including digital ones, addressing key transferable skills and competences common to all fields and fostering the culture of Open Science, innovation and entrepreneurship as well as good scientific conduct such as research integrity. In particular, Doctoral Networks should adequately prepare doctoral candidates for increased research collaboration and information-sharing made possible by new (digital) technologies (e.g. collaborative tools, opening access to publications and to other research outputs including data, FAIR data management, societal engagement and citizen science, etc.).

Supervision

Particular attention is paid to the quality of supervision and mentoring arrangements as well as career guidance. Joint supervision of the researchers is mandatory for Industrial and Joint Doctorates.

Career Development Plan

¹⁵ Every time this Work Programme part refers to doctoral degrees, this means that the degrees have to be recognised as such by the relevant authorities of the country or countries concerned.

¹⁶ [principles for innovative doctoral training.pdf](#)

A Career Development Plan must be established jointly by the supervisor and each recruited doctoral candidate. In case of joint supervision, such a plan should be established involving all supervisors. In addition to research objectives, this plan comprises the researcher's training and career needs, including training on transferable skills, teaching, planning for publications and participation in conferences and events aiming at opening science and research to citizens. The plan, established at the beginning of the recruitment, should be revised (and updated where needed) within 18 months.

Call - MSCA Doctoral Networks 2024

HORIZON-MSCA-2024-DN-01

Conditions for the Call

Indicative budget(s)¹⁷

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Indicative number of projects expected to be funded
		2024		
Opening: 29 May 2024 Deadline(s): 27 Nov 2024				
HORIZON-MSCA-2024-DN-01-01	TMA Doctoral Networks	451.15		Not relevant
HORIZON-MSCA-2024-DN-01-01	TMA Doctoral Networks - Industrial Doctorates			Not relevant
HORIZON-MSCA-2024-DN-01-01	TMA Doctoral Networks - Joint Doctorates			Not relevant
Overall indicative budget		451.15		

General conditions relating to this call

<i>Admissibility conditions</i>	The conditions are described in General Annex A. See exceptions
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¹⁷ The Director-General responsible for the call may decide to open the call up to one month prior to or after the envisaged date(s) of opening.
The Director-General responsible may delay the deadline(s) by up to two months.
All deadlines are at 17.00.00 Brussels local time.
The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023 and 2024.

	and specific conditions at the end of this work programme part.
<i>Eligibility conditions</i>	The general conditions are described in General Annex B. See exceptions and specific conditions at the end of this work programme part.
<i>Financial and operational capacity and exclusion</i>	The criteria are described in General Annex C.
<i>Award criteria</i>	For application of the general award criteria, including weighting and thresholds, see the specific conditions at the end of this Work Programme part.
<i>Documents</i>	The documents are described in General Annex E.
<i>Procedure</i>	The general procedure is described in General Annex F. See exceptions and specific conditions at the end of this work programme part.
<i>Expected EU contribution per project</i>	The expected EU contribution depends on the number of person-months requested. For the applicable unit contributions, see specific conditions for MSCA at the end of this Work Programme part.
<i>Legal and financial set-up of the Grant Agreements</i>	The general conditions are described in General Annex G. See exceptions and specific conditions at the end of this Work Programme part.

Proposals are invited against the following topic(s):

HORIZON-MSCA-2024-DN-01-01: MSCA Doctoral Networks 2024

Expected Outcome: Project results are expected to contribute to the following outcomes:

For supported doctoral candidates

- New research and transferable skills and competences, leading to improved employability and career prospects within and outside academia;
- New knowledge allowing the conversion of ideas into products and services, where relevant;
- Enhanced networking and communication capacities with scientific peers, as well as with the general public that will increase and broaden the research and innovation impact.

For participating organisations

- Improved quality, relevance and sustainability of doctoral training programmes and supervision arrangements;
- Enhanced cooperation and transfer of knowledge between sectors and disciplines;
- Increased integration of training and research activities between participating organisations;
- Boosted R&I capacity;
- Increased internationalisation and attractiveness;
- Regular feedback of research results into teaching and education at participating organisations.

Scope: MSCA Doctoral Networks will implement doctoral programmes, by partnerships of universities, research institutions and research infrastructures, businesses including SMEs, and other socio-economic actors from different countries across Europe and beyond. MSCA Doctoral Networks are indeed open to the participation of organisations from third countries, in view of fostering strategic international partnerships for the training and exchange of researchers.

These doctoral programmes will respond to well-identified needs in various R&I areas, expose the researchers to the academic and non-academic sectors, and offer training in research-related, as well as transferable skills¹⁸ and competences relevant for innovation and long-term employability (e.g. entrepreneurship, commercialisation of results, Intellectual Property Rights, communication). Proposals for doctoral networks can reflect existing or planned research partnerships among the participating organisations.

The selection procedure for doctoral candidates must be open, transparent and merit-based, in line with the Code of Conduct for the Recruitment of Researchers. The vacancy notice (to be widely advertised internationally, including on the EURAXESS¹⁹ website) must mention if the published rates include all employer and employee's taxes and contributions. If possible, the gross salary (net salary + employee's taxes and contributions) should be published.

MSCA Doctoral Networks are encouraged to lead to Industrial or Joint Doctorates.

Industrial Doctorates

Through Industrial Doctorates, doctoral candidates will step outside academia and develop skills in industry and business by being jointly supervised by academic and non-academic organisations, both of which can be established in the same EU Member State or Horizon Europe Associated Country.

¹⁸ As an illustration, Eurodoc published a list of such transferable skills at: <http://eurodoc.net/skills-report-2018.pdf>

¹⁹ <https://euraxess.ec.europa.eu/>

Joint Doctorates

Joint Doctorates represent a highly integrated type of international, inter-sectoral and multi/interdisciplinary collaboration in doctoral training. They lead to the delivery of joint, double or multiple doctoral degrees²⁰ recognised in at least two EU Member States or Horizon Europe Associated Countries.

Supervisory Board

Each MSCA Doctoral Network should have a clearly identified supervisory board coordinating network-wide training, research and in particular supervision activities in line with the Guidelines for MSCA supervision, while establishing continuous communication and exchange of best practice among the participating organisations to maximise the benefits of the partnership.

Training activities

MSCA Doctoral Networks should exploit complementarities between participating organisations and foster sharing of knowledge and networking activities for example through the organisation of workshops and conferences. Proposed training activities should respond to well identified needs in various R&I areas, with appropriate references to inter- and multidisciplinary fields and follow the EU Principles for Innovative Doctoral Training²¹. They should be primarily focused on developing new scientific knowledge through original research on personalised projects.

Inter-sectoral secondments of researchers to other participating organisations, including in third countries, are encouraged when relevant, feasible and beneficial for the researchers and in line with the project objectives. This will increase the employability of the researchers outside academia.

Doctoral Networks should develop substantial training modules, including digital ones, addressing key transferable skills and competences common to all fields and fostering the culture of Open Science, innovation and entrepreneurship as well as good scientific conduct such as research integrity. In particular, Doctoral Networks should adequately prepare doctoral candidates for increased research collaboration and information-sharing made possible by new (digital) technologies (e.g. collaborative tools, opening access to publications and to other research outputs including data, FAIR data management, societal engagement and citizen science, etc.).

Supervision

Particular attention is paid to the quality of supervision and mentoring arrangements as well as career guidance. Joint supervision of the researchers is mandatory for Industrial and Joint Doctorates.

²⁰ Every time this Work Programme part refers to doctoral degrees, this means that the degrees have to be recognised as such by the relevant authorities of the country or countries concerned.

²¹ [principles for innovative doctoral training.pdf](#)

Career Development Plan

A Career Development Plan must be established jointly by the supervisor and each recruited doctoral candidate. In case of joint supervision, such a plan should be established involving all supervisors. In addition to research objectives, this plan comprises the researcher's training and career needs, including training on transferable skills, teaching, planning for publications and participation in conferences and events aiming at opening science and research to citizens. The plan, established at the beginning of the recruitment, should be revised (and updated where needed) within 18 months.

MSCA Postdoctoral Fellowships

The goal of MSCA Postdoctoral Fellowships is to enhance the creative and innovative potential of researchers holding a PhD and who wish to acquire new skills through advanced training, international, inter-sectoral and interdisciplinary mobility. MSCA Postdoctoral Fellowships will be open to excellent researchers of any nationality. The scheme also encourages researchers to work on research and innovation projects in the non-academic sector and is open to researchers wishing to reintegrate in Europe, to those who are displaced by conflict, as well as to researchers with high potential who are seeking to restart their careers in research.

Through the implementation of an original and personalised research project, MSCA Postdoctoral Fellowships aim to foster excellence through training and mobility and to equip researchers with new skills and competences in order to identify solutions to current and future challenges. Postdoctoral researchers are encouraged to engage with society at large to make the results of their research visible to citizens and to involve citizens, civil society and end-users in co-creation of research content when relevant.

Expected impact

Proposals under this Action should contribute to the following expected impacts:

- Enhance the creative and innovative potential of researchers holding a PhD and wishing to diversify their individual competences and skills through advanced training, international, interdisciplinary and inter-sectoral mobility while implementing excellent research projects across all sectors of research;
- Strengthen Europe's human capital base in R&I with better trained, innovative and entrepreneurial researchers;
- Enhance the quality of R&I contributing to Europe's competitiveness and growth;
- Contribute to Europe's attractiveness as a leading destination for R&I and for good working conditions of researchers;
- Facilitate knowledge transfer and brain circulation across the ERA;
- Foster the culture of open science, innovation and entrepreneurship.

The following call(s) in this work programme contribute to this Action:

Call	Budgets (EUR million)		Deadline(s)
	2023	2024	
HORIZON-MSCA-2023-PF-01	260.47		13 Sep 2023

Horizon Europe - Work Programme 2023-2024
Marie Skłodowska-Curie Actions

HORIZON-MSCA-2024-PF-01		270.75	11 Sep 2024
Overall indicative budget	260.47	270.75	

Call - MSCA Postdoctoral Fellowships 2023

HORIZON-MSCA-2023-PF-01

Conditions for the Call

Indicative budget(s)²²

Topics	Type of Action		Budgets (EUR million)	Expected EU contribution per project (EUR million)	Indicative number of projects expected to be funded
			2023		
Opening: 12 Apr 2023 Deadline(s): 13 Sep 2023					
HORIZON-MSCA-2023-PF-01-01	TMA Fellowships Fellowships	Postdoctoral - European	221.40		Not relevant
HORIZON-MSCA-2023-PF-01-01	TMA Fellowships Fellowships	Postdoctoral - Global	39.07		Not relevant
Overall indicative budget			260.47		

General conditions relating to this call

<i>Admissibility conditions</i>	The conditions are described in General Annex A. See exceptions and specific conditions at the end of this work programme part.
<i>Eligibility conditions</i>	The general conditions are described in General Annex B. See exceptions and specific conditions at the end of this work programme part.
<i>Financial and</i>	The criteria are described in General Annex C.

²² The Director-General responsible for the call may decide to open the call up to one month prior to or after the envisaged date(s) of opening.
The Director-General responsible may delay the deadline(s) by up to two months.
All deadlines are at 17.00.00 Brussels local time.
The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023 and 2024.

<i>operational capacity and exclusion</i>	
<i>Award criteria</i>	For application of the general award criteria, including weighting and thresholds, see the specific conditions at the end of this Work Programme part.
<i>Documents</i>	The documents are described in General Annex E.
<i>Procedure</i>	The general procedure is described in General Annex F. See exceptions and specific conditions at the end of this work programme part.
<i>Expected EU contribution per project</i>	The expected EU contribution depends on the number of person-months requested. For the applicable unit contributions, see specific conditions for MSCA at the end of this Work Programme part.
<i>Legal and financial set-up of the Grant Agreements</i>	The general conditions are described in General Annex G. See exceptions and specific conditions at the end of this Work Programme part.

Proposals are invited against the following topic(s):

HORIZON-MSCA-2023-PF-01-01: MSCA Postdoctoral Fellowships 2023

Specific conditions	
<i>Indicative budget</i>	The total indicative budget for the topic is EUR 221.40 million.
<i>Type of Action</i>	TMA Postdoctoral Fellowships - European Fellowships
<i>Indicative budget</i>	The total indicative budget for the topic is EUR 39.07 million.
<i>Type of Action</i>	TMA Postdoctoral Fellowships - Global Fellowships

Expected Outcome: Project results are expected to contribute to the following outcomes:

For supported postdoctoral fellows

- Increased set of research and transferable skills and competences, leading to improved employability and career prospects of MSCA postdoctoral fellows within academia and beyond;
- New mind-sets and approaches to R&I work forged through international, inter-sectoral and interdisciplinary experience;

- Enhanced networking and communication capacities with scientific peers, as well as with the general public that will increase and broaden the research and innovation impact.

For participating organisations

- Increased alignment of working conditions for researchers in accordance with the principles set out in the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers;
- Enhanced quality and sustainability of research training and supervision;
- Increased global attractiveness, visibility and reputation of the participating organisation(s);
- Stronger R&I capacity and output among participating organisations; better transfer of knowledge;
- Regular feedback of research results into teaching and education at participating organisations.

Scope: Fellowships will be provided to excellent researchers undertaking international mobility. Applications will be made jointly by the researcher and a beneficiary in the academic or non-academic sector.

Postdoctoral Fellowships either can take place in Europe (i.e. in an EU Member State or a Horizon Europe Associated Country) or in a Third Country not associated to Horizon Europe:

- European Postdoctoral Fellowships are open to researchers of any nationality who wish to engage in R&I projects by either coming to Europe from any country in the world or moving within Europe. The standard duration of these fellowships must be between 12 and 24 months.
- Global Postdoctoral Fellowships are open to European nationals or long-term residents²³ who wish to engage in R&I projects with organisations outside EU Member States and Horizon Europe Associated Countries. These fellowships require an outgoing phase of minimum 12 and maximum 24 months in a non-associated Third Country, and a mandatory 12-month return phase to a host organisation based in an EU Member State or a Horizon Europe Associated Country.

Specific eligibility conditions apply to MSCA Postdoctoral Fellowships in the research areas covered by the Euratom Research and Training Programme 2021-2025²⁴.

Secondments

²³ See eligibility conditions at the end of this Work Programme part.

²⁴ See eligibility conditions at the end of this Work Programme part.

Researchers receiving a Postdoctoral Fellowship may opt to include a secondment phase, within the overall duration of their fellowship in any country worldwide. The secondment phase can be a single period or be divided into shorter mobility periods.

For European Postdoctoral Fellowships, secondments cannot exceed one third of the requested duration of the action (excluding from the duration of the action any additional period for a non-academic placement) and should be in line with the project objectives, adding significant value and impact to the fellowship.

For Global Postdoctoral Fellowships, optional secondments are permitted for up to one third of the outgoing phase. A maximum of three months of such secondments can be spent at the start of the project at the beneficiary (or associated partners linked to the beneficiary), allowing the researcher to spend time there before going to the associated partner in the Third Country. This period of maximum three months will be considered as part of the outgoing phase.

Secondments cannot take place during the mandatory twelve-month return period to the host organisation in an EU Member State or Horizon Europe Associated Country.

Placements in the non-academic sector

Postdoctoral Fellowships can provide an additional period of up to six months to support researchers opting for a placement at the end of the project to work on R&I projects in an organisation from the non-academic sector established in an EU Member State or Horizon Europe Associated Country²⁵. While this possibility is also available to fellows recruited in the non-academic sector, such a placement must be implemented at a different non-academic host organisation established in an EU Member State or Horizon Europe Associated Country²⁶. The request for such a non-academic placement must be an integral part of the proposal, explaining the added-value for the project and for the career development of the researcher, and will be subject to evaluation. This incentive aims at promoting career moves between sectors and organisations and thereby stimulate innovation and knowledge transfer while expanding career opportunities for researchers.

If the placement does not meet the requirements (taking place in an academic organisation or in a Third Country), the proposal will be evaluated without taking into account the placement. This might affect the final score.

Training activities

The training activities implemented under the Postdoctoral Fellowships should include training for key transferable skills²⁷, foster innovation and entrepreneurship, (e.g.

²⁵ For proposals in the research areas covered by the Euratom Research and Training Programme, the organisation from the non-academic sector must be established in an EU Member State or a country associated to the Euratom Research and Training Programme 2021-2025

²⁶ idem

²⁷ As an illustration, Eurodoc published a list of such transferable skills at: <http://eurodoc.net/skills-report-2018.pdf>

commercialisation of results, Intellectual Property Rights, communication, public engagement and citizen science), foster good scientific conduct such as research integrity and promote Open Science practices (open access to publications and to other research outputs including data, FAIR data management, societal engagement and citizen science etc.).

Career Development Plan

In order to equip MSCA postdoctoral fellows with skills that enhance and expand their career opportunities inside and outside academia, a Career Development Plan should be established jointly by the supervisor(s) and the researcher. In addition to research objectives, this plan should comprise the researcher's training and career needs, including training on transferable skills, teaching, planning for publications and participation in conferences and events aiming at opening science and research to citizens. The Plan will have to be submitted as a project deliverable at the beginning of the action and can be updated when needed.

Euratom

Aiming to enhance nuclear expertise and excellence as well as synergies between Programmes, organisations active in nuclear research established in one of EU Member States or countries associated to the Euratom Research and Training programme 2021-2025, are eligible to participate²⁸. MSCA Postdoctoral Fellowships in this area of research will be supported by the Euratom Research and Training Programme 2021-2025 through an indicative annual financial contribution of EUR 1 million to the MSCA Postdoctoral Fellowships call²⁹.

ERA Fellowships

The ERA Fellowships implemented through Work Programme Annex 11, Widening Participation and Strengthening the European Research Area, provide specific support to researchers to undertake their fellowship in a widening country³⁰. This will help spread excellence and contribute to fostering balanced brain circulation in widening countries.

Call - MSCA Postdoctoral Fellowships 2024

HORIZON-MSCA-2024-PF-01

Conditions for the Call

Indicative budget(s)³¹

²⁸ See eligibility conditions at the end of this Work Programme part

²⁹ As indicated in the Euratom Work Programme

³⁰ These countries are aligned with Work Programme part 11, Widening Participation and Strengthening the European Research Area

³¹ The Director-General responsible for the call may decide to open the call up to one month prior to or after the envisaged date(s) of opening.

The Director-General responsible may delay the deadline(s) by up to two months.

All deadlines are at 17.00.00 Brussels local time.

Horizon Europe - Work Programme 2023-2024
Marie Skłodowska-Curie Actions

Topics	Type of Action		Budgets (EUR million)	Expected EU contribution per project (EUR million)	Indicative number of projects expected to be funded
			2024		
Opening: 10 Apr 2024 Deadline(s): 11 Sep 2024					
HORIZON-MSCA-2024-PF-01-01	TMA Fellowships Fellowships	Postdoctoral - European	230.14		Not relevant
HORIZON-MSCA-2024-PF-01-01	TMA Fellowships Fellowships	Postdoctoral - Global	40.61		Not relevant
Overall indicative budget			270.75		

General conditions relating to this call	
<i>Admissibility conditions</i>	The conditions are described in General Annex A. See exceptions and specific conditions at the end of this work programme part.
<i>Eligibility conditions</i>	The general conditions are described in General Annex B. See exceptions and specific conditions at the end of this work programme part.
<i>Financial and operational capacity and exclusion</i>	The criteria are described in General Annex C.
<i>Award criteria</i>	For application of the general award criteria, including weighting and thresholds, see the specific conditions at the end of this Work Programme part.
<i>Documents</i>	The documents are described in General Annex E.
<i>Procedure</i>	The general procedure is described in General Annex F. See exceptions and specific conditions at the end of this work programme part.

The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023 and 2024.

<i>Expected EU contribution per project</i>	The expected EU contribution depends on the number of person-months requested. For the applicable unit contributions, see specific conditions for MSCA at the end of this Work Programme part.
<i>Legal and financial set-up of the Grant Agreements</i>	The general conditions are described in General Annex G. See exceptions and specific conditions at the end of this Work Programme part.

Proposals are invited against the following topic(s):

HORIZON-MSCA-2024-PF-01-01: MSCA Postdoctoral Fellowships 2024

Specific conditions	
<i>Indicative budget</i>	The total indicative budget for the topic is EUR 230.14 million.
<i>Type of Action</i>	TMA Postdoctoral Fellowships - European Fellowships
<i>Indicative budget</i>	The total indicative budget for the topic is EUR 40.61 million.
<i>Type of Action</i>	TMA Postdoctoral Fellowships - Global Fellowships

Expected Outcome: Project results are expected to contribute to the following outcomes:

For supported postdoctoral fellows

- Increased set of research and transferable skills and competences, leading to improved employability and career prospects of MSCA postdoctoral fellows within academia and beyond;
- New mind-sets and approaches to R&I work forged through international, inter-sectoral and interdisciplinary experience;
- Enhanced networking and communication capacities with scientific peers, as well as with the general public that will increase and broaden the research and innovation impact.

For participating organisations

- Increased alignment of working conditions for researchers in accordance with the principles set out in the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers;
- Enhanced quality and sustainability of research training and supervision;
- Increased global attractiveness, visibility and reputation of the participating organisation(s);

- Stronger R&I capacity and output among participating organisations; better transfer of knowledge;
- Regular feedback of research results into teaching and education at participating organisations.

Scope: Fellowships will be provided to excellent researchers undertaking international mobility. Applications will be made jointly by the researcher and a beneficiary in the academic or non-academic sector.

Postdoctoral Fellowships either can take place in Europe (i.e. in an EU Member State or a Horizon Europe Associated Country) or in a Third Country not associated to Horizon Europe:

- European Postdoctoral Fellowships are open to researchers of any nationality who wish to engage in R&I projects by either coming to Europe from any country in the world or moving within Europe. The standard duration of these fellowships must be between 12 and 24 months.
- Global Postdoctoral Fellowships are open to European nationals or long-term residents³² who wish to engage in R&I projects with organisations outside EU Member States and Horizon Europe Associated Countries. These fellowships require an outgoing phase of minimum 12 and maximum 24 months in a non-associated Third Country, and a mandatory 12-month return phase to a host organisation based in an EU Member State or a Horizon Europe Associated Country.

Specific eligibility conditions apply to MSCA Postdoctoral Fellowships in the research areas covered by the Euratom Research and Training Programme 2021-2025³³.

Secondments

Researchers receiving a Postdoctoral Fellowship may opt to include a secondment phase, within the overall duration of their fellowship in any country worldwide. The secondment phase can be a single period or be divided into shorter mobility periods.

For European Postdoctoral Fellowships, secondments cannot exceed one third of the requested duration of the action (excluding from the duration of the action any additional period for a non-academic placement) and should be in line with the project objectives, adding significant value and impact to the fellowship.

For Global Postdoctoral Fellowships, optional secondments are permitted for up to one third of the outgoing phase. A maximum of three months of such secondments can be spent at the start of the project at the beneficiary (or associated partners linked to the beneficiary), allowing the researcher to spend time there before going to the associated partner in the Third

³² See eligibility conditions at the end of this Work Programme part.

³³ See eligibility conditions at the end of this Work Programme part.

Country. This period of maximum three months will be considered as part of the outgoing phase.

Secondments cannot take place during the mandatory twelve-month return period to the host organisation in an EU Member State or Horizon Europe Associated Country.

Placements in the non-academic sector

Postdoctoral Fellowships can provide an additional period of up to six months to support researchers opting for a placement at the end of the project to work on R&I projects in an organisation from the non-academic sector established in an EU Member State or Horizon Europe Associated Country³⁴. While this possibility is also available to fellows recruited in the non-academic sector, such a placement must be implemented at a different non-academic host organisation established in an EU Member State or Horizon Europe Associated Country³⁵. The request for such a non-academic placement must be an integral part of the proposal, explaining the added-value for the project and for the career development of the researcher, and will be subject to evaluation. This incentive aims at promoting career moves between sectors and organisations and thereby stimulate innovation and knowledge transfer while expanding career opportunities for researchers.

If the placement does not meet the requirements (taking place in an academic organisation or in a Third Country), the proposal will be evaluated without taking into account the placement. This might affect the final score.

Training activities

The training activities implemented under the Postdoctoral Fellowships should include training for key transferable skills³⁶, foster innovation and entrepreneurship, (e.g. commercialisation of results, Intellectual Property Rights, communication, public engagement and citizen science), foster good scientific conduct such as research integrity and promote Open Science practices (open access to publications and to other research outputs including data, FAIR data management, societal engagement and citizen science etc.).

Career Development Plan

In order to equip MSCA postdoctoral fellows with skills that enhance and expand their career opportunities inside and outside academia, a Career Development Plan should be established jointly by the supervisor(s) and the researcher. In addition to research objectives, this plan should comprise the researcher's training and career needs, including training on transferable skills, teaching, planning for publications and participation in conferences and events aiming

³⁴ For proposals in the research areas covered by the Euratom Research and Training Programme, the organisation from the non-academic sector must be established in an EU Member State or a country associated to the Euratom Research and Training Programme 2021-2025

³⁵ idem

³⁶ As an illustration, Eurodoc published a list of such transferable skills at: <http://eurodoc.net/skills-report-2018.pdf>

at opening science and research to citizens. The Plan will have to be submitted as a project deliverable at the beginning of the action and can be updated when needed.

Euratom

Aiming to enhance nuclear expertise and excellence as well as synergies between Programmes, organisations active in nuclear research established in one of EU Member States or countries associated to the Euratom Research and Training programme 2021-2025, are eligible to participate³⁷. MSCA Postdoctoral Fellowships in this area of research will be supported by the Euratom Research and Training Programme 2021-2025 through an indicative annual financial contribution of EUR 1 million to the MSCA Postdoctoral Fellowships call³⁸.

ERA Fellowships

The ERA Fellowships implemented through Work Programme Annex 11, Widening Participation and Strengthening the European Research Area, provide specific support to researchers to undertake their fellowship in a widening country³⁹. This will help spread excellence and contribute to fostering balanced brain circulation in widening countries.

³⁷ See eligibility conditions at the end of this Work Programme part

³⁸ As indicated in the Euratom Work Programme

³⁹ These countries are aligned with Work Programme part 11, Widening Participation and Strengthening the European Research Area

MSCA Staff Exchanges

MSCA Staff Exchanges promote innovative international, inter-sectoral and interdisciplinary collaboration in research and innovation through exchanging staff and sharing knowledge and ideas at all stages of the innovation chain. The scheme fosters a shared culture of research and innovation that welcomes and rewards creativity and entrepreneurship and helps turn ideas into innovative products, services or processes. It is open to research, technical, administrative and managerial staff supporting R&I activities.

Expected impact

Proposals under this Action should contribute to the following expected impacts:

- Increase international, inter-sectoral and interdisciplinary mobility of research staff within Europe and beyond through collaborative research networks and activities;
- Strengthen the R&I human capital base in Europe and beyond;
- Increase Europe's attractiveness as a leading destination for R&I;
- Contribute to Europe's competitiveness and growth through high-quality R&I;
- Foster the culture of open science, innovation and entrepreneurship.

The following call(s) in this work programme contribute to this Action:

Call	Budgets (EUR million)		Deadline(s)
	2023	2024	
HORIZON-MSCA-2023-SE-01	78.50		28 Feb 2024
HORIZON-MSCA-2024-SE-01		81.23	05 Mar 2025
Overall indicative budget	78.50	81.23	

Call - MSCA Staff Exchanges 2023

HORIZON-MSCA-2023-SE-01

Conditions for the Call

Indicative budget(s)⁴⁰

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Indicative number of projects expected to be funded
		2023		
Opening: 05 Oct 2023 Deadline(s): 28 Feb 2024				
HORIZON-MSCA-2023-SE-01-01	TMA Staff Exchanges	78.50		Not relevant
Overall indicative budget		78.50		

General conditions relating to this call

<i>Admissibility conditions</i>	The conditions are described in General Annex A. See exceptions and specific conditions at the end of this work programme part.
<i>Eligibility conditions</i>	The general conditions are described in General Annex B. See exceptions and specific conditions at the end of this work programme part.
<i>Financial and operational capacity and exclusion</i>	The criteria are described in General Annex C.
<i>Award criteria</i>	For application of the general award criteria, including weighting and thresholds, see the specific conditions at the end of this Work Programme part.

⁴⁰ The Director-General responsible for the call may decide to open the call up to one month prior to or after the envisaged date(s) of opening.
The Director-General responsible may delay the deadline(s) by up to two months.
All deadlines are at 17.00.00 Brussels local time.
The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023 and 2024.

<i>Documents</i>	The documents are described in General Annex E.
<i>Procedure</i>	The general procedure is described in General Annex F. See exceptions and specific conditions at the end of this work programme part.
<i>Expected EU contribution per project</i>	The expected EU contribution depends on the number of person-months requested. For the applicable unit contributions, see specific conditions for MSCA at the end of this Work Programme part.
<i>Legal and financial set-up of the Grant Agreements</i>	The general conditions are described in General Annex G. See exceptions and specific conditions at the end of this Work Programme part.

Proposals are invited against the following topic(s):

HORIZON-MSCA-2023-SE-01-01: MSCA Staff Exchanges 2023

Expected Outcome: Project results are expected to contribute to the following outcomes:

For staff members

- Increased set of research and transferable skills and competences, leading to improved employability and career prospects within and outside academia;
- More knowledge and innovative ideas converted into products, processes and services;
- More entrepreneurial mind-sets, testing new and innovative ideas;
- Increased international exposure leading to extended networks and opportunities;
- Enhanced networking and communication capacities with scientific peers, as well as with the general public that will increase and broaden the research and innovation impact.

For participating organisations

- Innovative ways of cooperation and transfer of knowledge between sectors and disciplines;
- Strengthened and broader international, inter-sectoral and interdisciplinary collaborative networks;
- Boosted R&I capacity.

Scope: MSCA Staff Exchanges involve organisations from the academic and non-academic sectors (including SMEs) from across the globe.

Support is provided for international, inter-sectoral and interdisciplinary mobility of R&I staff leading to knowledge transfer between participating organisations.

Mobility through secondments

The organisations constituting the partnership contribute directly to the implementation of a joint R&I project by seconding and/or hosting eligible staff members. Such a project must explore activities that can be based on previous work but should go beyond and generate or strengthen long-term collaborations. Secondments must involve physical mobility⁴¹ of the eligible staff members and must always take place between legal entities independent from each other.

MSCA Staff Exchanges can address three dimensions of mobility: international, inter-sectoral and interdisciplinary⁴². While exchanges between organisations within EU Member States and Horizon Europe Associated Countries should mainly be inter-sectoral, same-sector exchanges⁴³ are also possible under the condition that they are interdisciplinary. Interdisciplinarity is not required for same-sector exchanges with non-associated Third Countries.

Secondments between institutions established in non-associated Third Countries or within the same EU Member State or Horizon Europe Associated Country are not eligible.

The collaborative approach of MSCA Staff Exchanges should exploit complementary competences of the participating organisations and create synergies between them. The secondments should be essential to achieve the joint project's R&I activities. The project should *inter alia* enable networking activities and the organisation of workshops and conferences, to facilitate sharing of knowledge and testing of innovative approaches for specific R&I topics.

Skills' development

For participating staff members, the project should offer new skills acquisition and career development perspectives. Participating organisations must ensure that the seconded staff are adequately mentored.

Call - MSCA Staff Exchanges 2024

HORIZON-MSCA-2024-SE-01

⁴¹ Virtual mobility is not allowed for secondments.

⁴² Interdisciplinarity means the integration of information, data, techniques, tools, perspectives, concepts or theories from two or more scientific disciplines (see definitions at the end of this Work Programme part).

⁴³ See specific conditions at the end of this Work Programme part.

Conditions for the Call

Indicative budget(s)⁴⁴

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Indicative number of projects expected to be funded
		2024		
Opening: 10 Oct 2024 Deadline(s): 05 Mar 2025				
HORIZON-MSCA-2024-SE-01-01	TMA Staff Exchanges	81.23		Not relevant
Overall indicative budget		81.23		

General conditions relating to this call

<i>Admissibility conditions</i>	The conditions are described in General Annex A. See exceptions and specific conditions at the end of this work programme part.
<i>Eligibility conditions</i>	The general conditions are described in General Annex B. See exceptions and specific conditions at the end of this work programme part.
<i>Financial and operational capacity and exclusion</i>	The criteria are described in General Annex C.
<i>Award criteria</i>	For application of the general award criteria, including weighting and thresholds, see the specific conditions at the end of this Work Programme part.
<i>Documents</i>	The documents are described in General Annex E.
<i>Procedure</i>	The general procedure is described in General Annex F. See exceptions and specific conditions at the end of this work programme part.

⁴⁴ The Director-General responsible for the call may decide to open the call up to one month prior to or after the envisaged date(s) of opening.
The Director-General responsible may delay the deadline(s) by up to two months.
All deadlines are at 17.00.00 Brussels local time.
The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023 and 2024.

<i>Expected EU contribution per project</i>	The expected EU contribution depends on the number of person-months requested. For the applicable unit contributions, see specific conditions for MSCA at the end of this Work Programme part.
<i>Legal and financial set-up of the Grant Agreements</i>	The general conditions are described in General Annex G. See exceptions and specific conditions at the end of this Work Programme part.

Proposals are invited against the following topic(s):

HORIZON-MSCA-2024-SE-01-01: MSCA Staff Exchanges 2024

Expected Outcome: Project results are expected to contribute to the following outcomes:

For staff members

- Increased set of research and transferable skills and competences, leading to improved employability and career prospects within and outside academia;
- More knowledge and innovative ideas converted into products, processes and services;
- More entrepreneurial mind-sets, testing new and innovative ideas;
- Increased international exposure leading to extended networks and opportunities;
- Enhanced networking and communication capacities with scientific peers, as well as with the general public that will increase and broaden the research and innovation impact.

For participating organisations

- Innovative ways of cooperation and transfer of knowledge between sectors and disciplines;
- Strengthened and broader international, inter-sectoral and interdisciplinary collaborative networks;
- Boosted R&I capacity.

Scope: MSCA Staff Exchanges involve organisations from the academic and non-academic sectors (including SMEs) from across the globe.

Support is provided for international, inter-sectoral and interdisciplinary mobility of R&I staff leading to knowledge transfer between participating organisations.

Mobility through secondments

The organisations constituting the partnership contribute directly to the implementation of a joint R&I project by seconding and/or hosting eligible staff members. Such a project must explore activities that can be based on previous work but should go beyond and generate or strengthen long-term collaborations. Secondments must involve physical mobility⁴⁵ of the eligible staff members and must always take place between legal entities independent from each other.

MSCA Staff Exchanges can address three dimensions of mobility: international, inter-sectoral and interdisciplinary⁴⁶. While exchanges between organisations within EU Member States and Horizon Europe Associated Countries should mainly be inter-sectoral, same-sector exchanges⁴⁷ are also possible under the condition that they are interdisciplinary. Interdisciplinarity is not required for same-sector exchanges with non-associated Third Countries.

Secondments between institutions established in non-associated Third Countries or within the same EU Member State or Horizon Europe Associated Country are not eligible.

The collaborative approach of MSCA Staff Exchanges should exploit complementary competences of the participating organisations and create synergies between them. The secondments should be essential to achieve the joint project's R&I activities. The project should *inter alia* enable networking activities and the organisation of workshops and conferences, to facilitate sharing of knowledge and testing of innovative approaches for specific R&I topics.

Skills' development

For participating staff members, the project should offer new skills acquisition and career development perspectives. Participating organisations must ensure that the seconded staff are adequately mentored.

⁴⁵ Virtual mobility is not allowed for secondments.

⁴⁶ Interdisciplinarity means the integration of information, data, techniques, tools, perspectives, concepts or theories from two or more scientific disciplines (see definitions at the end of this Work Programme part).

⁴⁷ See specific conditions at the end of this Work Programme part.

MSCA Co-funding of regional, national and international programmes

MSCA COFUND co-finances new or existing doctoral programmes and postdoctoral fellowship schemes with the aim of spreading the best practices of the MSCA including international, inter-sectoral and interdisciplinary research training, as well as international and cross-sectoral mobility of researchers at all stages of their career.

In practice, MSCA COFUND provides complementary funding for doctoral or postdoctoral programmes managed by entities established in EU Member States or Horizon Europe Associated Countries. Those co-funded programmes must follow MSCA's good practice in terms of international recruitment and minimum standard of employment for the recruited fellows as described in the European Charter for Researchers and Code of Conduct for the Recruitment of Researchers.

Expected impact

Proposals under this Action should contribute to the following expected impacts:

- Enhance talent and knowledge circulation across the R&I landscape, through international, inter-sectoral and interdisciplinary mobility, including by supporting regional or national smart specialisation strategies when appropriate;
- Align practices with MSCA policies based on the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers;
- Improve the attractiveness of researchers' careers notably through better working and employment conditions;
- Strengthen Europe's human capital base in R&I by training highly-skilled researchers;
- Increase Europe's attractiveness as a leading R&I destination;
- Enhance the quality of R&I contributing to Europe's sustainable competitiveness;
- Establish sustainable collaboration between academic and non-academic organisations;
- Foster the culture of open science, innovation and entrepreneurship.

The following call(s) in this work programme contribute to this Action:

Call	Budgets (EUR million)		Deadline(s)
	2023	2024	
HORIZON-MSCA-2023-COFUND-01	96.57		08 Feb 2024

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HORIZON-MSCA-2024-COFUND-01		99.28	06 Feb 2025
Overall indicative budget	96.57	99.28	

Call - MSCA COFUND 2023

HORIZON-MSCA-2023-COFUND-01

Conditions for the Call

Indicative budget(s)⁴⁸

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Indicative number of projects expected to be funded
		2023		
Opening: 10 Oct 2023 Deadline(s): 08 Feb 2024				
HORIZON-MSCA-2023-COFUND-01-01	TMA-Cofund-Doctoral	96.57		Not relevant
HORIZON-MSCA-2023-COFUND-01-01	TMA-Cofund-Postdoctoral			Not relevant
Overall indicative budget		96.57		

General conditions relating to this call

<i>Admissibility conditions</i>	The conditions are described in General Annex A. See exceptions and specific conditions at the end of this work programme part.
<i>Eligibility conditions</i>	The general conditions are described in General Annex B. See exceptions and specific conditions at the end of this work programme part.
<i>Financial and operational capacity and exclusion</i>	The criteria are described in General Annex C.

⁴⁸ The Director-General responsible for the call may decide to open the call up to one month prior to or after the envisaged date(s) of opening.
The Director-General responsible may delay the deadline(s) by up to two months.
All deadlines are at 17.00.00 Brussels local time.
The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023 and 2024.

<i>Award criteria</i>	For application of the general award criteria, including weighting and thresholds, see the specific conditions at the end of this Work Programme part.
<i>Documents</i>	The documents are described in General Annex E.
<i>Procedure</i>	The general procedure is described in General Annex F. See exceptions and specific conditions at the end of this work programme part.
<i>Expected EU contribution per project</i>	The expected EU contribution depends on the number of person-months requested. For the applicable unit contributions, see specific conditions for MSCA at the end of this Work Programme part.
<i>Legal and financial set-up of the Grant Agreements</i>	The general conditions are described in General Annex G. See exceptions and specific conditions at the end of this Work Programme part.

Proposals are invited against the following topic(s):

HORIZON-MSCA-2023-COFUND-01-01: MSCA COFUND 2023

Expected Outcome: Projects results are expected to contribute to the following outcomes:

For supported doctoral candidates or postdoctoral researchers

- Deeper and more diverse set of research-related and transferable skills and competences;
- Improved employability and career prospects both within academia and beyond;
- New mind-sets and approaches to R&I work forged through international, inter-sectoral and interdisciplinary experience;
- Enhanced networking and communication capacities with scientific peers, as well as with the general public that will increase and broaden the research and innovation impact.

For participating organisations

- Enhanced quality and sustainability of research training;
- Increased global attractiveness, visibility and reputation of the participating organisation(s);
- Stronger R&I capacity and output among participating organisations;

- Increased contribution of the participating organisations to the local, regional and/or national socio-economic ecosystems;
- Regular feedback of research results into teaching and education at participating organisations.

Scope: Applicants submit proposals for new or existing doctoral or postdoctoral programmes with an impact on the enhancement of human resources in R&I at regional, national or international level. These programmes will be co-funded by MSCA COFUND.

Proposed programmes can cover any research disciplines ("bottom-up"), but exceptionally can also focus on specific disciplines, notably when they are based on national or regional Research and Innovation Strategies for Smart Specialisation (RIS3 strategies). In this case, the range of covered disciplines should allow reasonable flexibility for the researchers to define their topic.

Funding synergies with Cohesion policy funds and the Recovery and Resilience Facility (RRF) are strongly encouraged^{49,50}.

A Career Development Plan must be jointly established by the supervisor and each recruited researcher upon recruitment. In addition to research objectives, this Plan comprises the researcher's training and career needs, including training on transferable skills, teaching, planning for publications and participation in conferences and events aimed at opening science and research to citizens. The Plan must be established at the beginning of the recruitment and should be revised (and updated where needed) within 18 months.

COFUND takes the form of:

A) Doctoral programmes

Doctoral programmes offer research training activities to allow doctoral candidates to develop and broaden their skills and competences. They will lead to the award of a doctoral degree in at least one EU Member State or Horizon Europe Associated Country. The training activities should be based on the [EU Principles on Innovative Doctoral Training](https://ec.europa.eu/research/regions/index.cfm?pg=synergies).

Substantial training modules, including digital ones, addressing key transferable skills and competences common to all fields, fostering good scientific conduct such as research integrity, and fostering the culture of Open Science, innovation and entrepreneurship will be supported. They will include, *inter alia*, training on the use of collaborative tools and approaches, opening access to publications and to other research outputs including data, FAIR data management, societal engagement and citizen science.

⁴⁹ <https://ec.europa.eu/research/regions/index.cfm?pg=synergies>

⁵⁰ The Recovery and Resilience Facility supports reforms and investments undertaken by Member States. The aim is to mitigate the economic and social impact of the coronavirus pandemic and make European economies and societies more sustainable, resilient and better prepared for the challenges and opportunities of the green and digital transitions.

On top of compulsory international mobility, applicants are encouraged to include elements of cross-sectoral mobility and interdisciplinarity into their programmes. Collaboration with a wider set of associated partners, including from the non-academic sector, will be positively taken into account during the evaluation. These organisations may provide hosting or secondment opportunities or training modules in research or transferable skills.

Particular attention is paid to the quality of supervision and mentoring arrangements as well as career guidance. The selection procedure for doctoral candidates must be open, transparent and merit-based, in line with the Code of Conduct for the Recruitment of Researchers. The vacancy notice (to be widely advertised internationally, including on the EURAXESS⁵¹ website) must mention if the published rates include all employer and employee's taxes and contributions. If possible, the gross salary (net salary + employee's taxes and contributions) should be published.

B) Postdoctoral Programmes

Postdoctoral Programmes fund individual advanced research training and career development fellowships for postdoctoral researchers. The programmes should offer training to develop key transferable skills and competences common to all fields, foster good scientific conduct such as research integrity, foster innovation and entrepreneurship and promote and (where appropriate) reward Open Science practices (open access to publications and to other research outputs including data, FAIR data management, societal engagement and citizen science, etc.).

Postdoctoral Programmes should have regular selection rounds following fixed deadlines or regular cut-off dates, allowing fair competition between researchers. The selection procedure for postdoctoral candidates must be open, competitive, merit-based and with a transparent international peer review, in line with the Code of Conduct for the Recruitment of Researchers. The vacancy notice (to be widely advertised internationally, including on the EURAXESS website) must mention if the published rates include all employer and employee's taxes and contributions. If possible, the gross salary (net salary + employee's taxes and contributions) should be published.

On top of compulsory international mobility, applicants are encouraged to include elements of cross-sectoral mobility and interdisciplinarity into their programmes. Researchers will be able to freely choose a research topic and the appropriate organisation to host them, fitting their individual needs.

Call - MSCA COFUND 2024

HORIZON-MSCA-2024-COFUND-01

⁵¹ <https://euraxess.ec.europa.eu/>

Conditions for the Call

Indicative budget(s)⁵²

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Indicative number of projects expected to be funded
		2024		
Opening: 08 Oct 2024 Deadline(s): 06 Feb 2025				
HORIZON-MSCA-2024-COFUND-01-01	TMA-Cofund-Doctoral	99.28		Not relevant
HORIZON-MSCA-2024-COFUND-01-01	TMA-Cofund-Postdoctoral			Not relevant
Overall indicative budget		99.28		

General conditions relating to this call

<i>Admissibility conditions</i>	The conditions are described in General Annex A. See exceptions and specific conditions at the end of this work programme part.
<i>Eligibility conditions</i>	The general conditions are described in General Annex B. See exceptions and specific conditions at the end of this work programme part.
<i>Financial and operational capacity and exclusion</i>	The criteria are described in General Annex C.
<i>Award criteria</i>	For application of the general award criteria, including weighting and thresholds, see the specific conditions at the end of this Work Programme part.
<i>Documents</i>	The documents are described in General Annex E.

⁵² The Director-General responsible for the call may decide to open the call up to one month prior to or after the envisaged date(s) of opening.
The Director-General responsible may delay the deadline(s) by up to two months.
All deadlines are at 17.00.00 Brussels local time.
The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023 and 2024.

<i>Procedure</i>	The general procedure is described in General Annex F. See exceptions and specific conditions at the end of this work programme part.
<i>Expected EU contribution per project</i>	The expected EU contribution depends on the number of person-months requested. For the applicable unit contributions, see specific conditions for MSCA at the end of this Work Programme part.
<i>Legal and financial set-up of the Grant Agreements</i>	The general conditions are described in General Annex G. See exceptions and specific conditions at the end of this Work Programme part.

Proposals are invited against the following topic(s):

HORIZON-MSCA-2024-COFUND-01-01: MSCA COFUND 2024

Expected Outcome: Projects results are expected to contribute to the following outcomes:

For supported doctoral candidates or postdoctoral researchers

- Deeper and more diverse set of research-related and transferable skills and competences;
- Improved employability and career prospects both within academia and beyond;
- New mind-sets and approaches to R&I work forged through international, inter-sectoral and interdisciplinary experience;
- Enhanced networking and communication capacities with scientific peers, as well as with the general public that will increase and broaden the research and innovation impact.

For participating organisations

- Enhanced quality and sustainability of research training;
- Increased global attractiveness, visibility and reputation of the participating organisation(s);
- Stronger R&I capacity and output among participating organisations;
- Increased contribution of the participating organisations to the local, regional and/or national socio-economic ecosystems;
- Regular feedback of research results into teaching and education at participating organisations.

Scope: Applicants submit proposals for new or existing doctoral or postdoctoral programmes with an impact on the enhancement of human resources in R&I at regional, national or international level. These programmes will be co-funded by MSCA COFUND.

Proposed programmes can cover any research disciplines ("bottom-up"), but exceptionally can also focus on specific disciplines, notably when they are based on national or regional Research and Innovation Strategies for Smart Specialisation (RIS3 strategies). In this case, the range of covered disciplines should allow reasonable flexibility for the researchers to define their topic.

Funding synergies with Cohesion policy funds and the Recovery and Resilience Facility (RRF) are strongly encouraged^{53,54}.

A Career Development Plan must be jointly established by the supervisor and each recruited researcher upon recruitment. In addition to research objectives, this Plan comprises the researcher's training and career needs, including training on transferable skills, teaching, planning for publications and participation in conferences and events aimed at opening science and research to citizens. The Plan must be established at the beginning of the recruitment and should be revised (and updated where needed) within 18 months.

COFUND takes the form of:

A) Doctoral programmes

Doctoral programmes offer research training activities to allow doctoral candidates to develop and broaden their skills and competences. They will lead to the award of a doctoral degree in at least one EU Member State or Horizon Europe Associated Country. The training activities should be based on the [EU Principles on Innovative Doctoral Training](#).

Substantial training modules, including digital ones, addressing key transferable skills and competences common to all fields, fostering good scientific conduct such as research integrity, and fostering the culture of Open Science, innovation and entrepreneurship will be supported. They will include, *inter alia*, training on the use of collaborative tools and approaches, opening access to publications and to other research outputs including data, FAIR data management, societal engagement and citizen science.

On top of compulsory international mobility, applicants are encouraged to include elements of cross-sectoral mobility and interdisciplinarity into their programmes. Collaboration with a wider set of associated partners, including from the non-academic sector, will be positively taken into account during the evaluation. These organisations may provide hosting or secondment opportunities or training modules in research or transferable skills.

⁵³ <https://ec.europa.eu/research/regions/index.cfm?pg=synergies>

⁵⁴ The Recovery and Resilience Facility supports reforms and investments undertaken by Member States. The aim is to mitigate the economic and social impact of the coronavirus pandemic and make European economies and societies more sustainable, resilient and better prepared for the challenges and opportunities of the green and digital transitions.

Particular attention is paid to the quality of supervision and mentoring arrangements as well as career guidance. The selection procedure for doctoral candidates must be open, transparent and merit-based, in line with the Code of Conduct for the Recruitment of Researchers. The vacancy notice (to be widely advertised internationally, including on the EURAXESS⁵⁵ website) must mention if the published rates include all employer and employee's taxes and contributions. If possible, the gross salary (net salary + employee's taxes and contributions) should be published.

B) Postdoctoral Programmes

Postdoctoral Programmes fund individual advanced research training and career development fellowships for postdoctoral researchers. The programmes should offer training to develop key transferable skills and competences common to all fields, foster good scientific conduct such as research integrity, foster innovation and entrepreneurship and promote and (where appropriate) reward Open Science practices (open access to publications and to other research outputs including data, FAIR data management, societal engagement and citizen science, etc.).

Postdoctoral Programmes should have regular selection rounds following fixed deadlines or regular cut-off dates, allowing fair competition between researchers. The selection procedure for postdoctoral candidates must be open, competitive, merit-based and with a transparent international peer review, in line with the Code of Conduct for the Recruitment of Researchers. The vacancy notice (to be widely advertised internationally, including on the EURAXESS website) must mention if the published rates include all employer and employee's taxes and contributions. If possible, the gross salary (net salary + employee's taxes and contributions) should be published.

On top of compulsory international mobility, applicants are encouraged to include elements of cross-sectoral mobility and interdisciplinarity into their programmes. Researchers will be able to freely choose a research topic and the appropriate organisation to host them, fitting their individual needs.

⁵⁵ <https://euraxess.ec.europa.eu/>

MSCA and Citizens

MSCA and Citizens aims to bring research and researchers closer to the public at large, to increase awareness of research and innovation activities and to boost public recognition of science and research education. It will show the role of the researcher for the society and economy, as well as the impact of researchers' work on citizens' daily lives. It also aims to raise the interest of young people in research and scientific careers.

MSCA and Citizens will address the general public, attracting people regardless of the level of their scientific background, with a specific focus on families, pupils, students, and notably those who do not have easy access to, and thus are less inclined to engage in, STEAM fields (science, technology, engineering, arts and mathematics) or research activities. Inclusiveness should be key, in view of broadening access to science and research to all.

MSCA and Citizens should also promote gender balance and inclusiveness in science, Open Science, and Responsible Research and Innovation.

These objectives will be pursued through the organisation of the European Researchers' Night and the implementation of the Researchers at Schools initiative.

The European Researchers 'Night is the largest research communication and promotion event taking place across EU Member States and Horizon Europe Associated Countries.

The Researchers at Schools initiative aims to strengthen the connection between research and education, by bringing researchers to schools and other pedagogical and educational centres to encourage interaction with pupils at all levels of primary and secondary education. Researchers and pupils will meet to talk about current and future challenges of our societies and the related key role of research. Pupils will learn directly about research projects and activities addressing the EU priorities and main orientations.

Expected impact

Proposals under this Action should contribute to the following expected impacts:

- Enhance engagement with citizens on R&I;
- Increase awareness among the general public of the importance and benefits of R&I and its concrete impact on citizens' daily life;
- Contribute to the diffusion and the promotion of excellence research projects across Europe and beyond;
- Raise the interest of young people in science and research careers;
- Contribute to a better understanding of the European Union policies and programmes among the general public;

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- Support school teachers and educators in developing a scientific approach around priority topics and creating a learning opportunity for pupils through a direct interaction with researchers.

The following call(s) in this work programme contribute to this Action:

Call	Budgets (EUR million)	Deadline(s)
	2023	
HORIZON-MSCA-2023-CITIZENS-01	15.42	25 Oct 2023
Overall indicative budget	15.42	

Call - MSCA and Citizens 2023

HORIZON-MSCA-2023-CITIZENS-01

Conditions for the Call

Indicative budget(s)⁵⁶

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million) ⁵⁷	Indicative number of projects expected to be funded
		2023		
Opening: 20 Jun 2023 Deadline(s): 25 Oct 2023				
HORIZON-MSCA-2023-CITIZENS-01-01	CSA	15.42	0.10 to 0.30	50
Overall indicative budget		15.42		

General conditions relating to this call

<i>Admissibility conditions</i>	The conditions are described in General Annex A.
<i>Eligibility conditions</i>	The conditions are described in General Annex B.
<i>Financial and operational capacity and exclusion</i>	The criteria are described in General Annex C.
<i>Award criteria</i>	The criteria are described in General Annex D.
<i>Documents</i>	The documents are described in General

⁵⁶ The Director-General responsible for the call may decide to open the call up to one month prior to or after the envisaged date(s) of opening.
The Director-General responsible may delay the deadline(s) by up to two months.
All deadlines are at 17.00.00 Brussels local time.

The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023 and 2024.

⁵⁷ Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.

	Annex E.
<i>Procedure</i>	The procedure is described in General Annex F.
<i>Legal and financial set-up of the Grant Agreements</i>	The rules are described in General Annex G.

Proposals are invited against the following topic(s):

HORIZON-MSCA-2023-CITIZENS-01-01: European Researchers' Night and Researchers at Schools 2024-2025

Specific conditions	
<i>Expected EU contribution per project</i>	The Commission estimates that an EU contribution of between EUR 0.10 and 0.30 million would allow these outcomes to be addressed appropriately. Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.
<i>Indicative budget</i>	The total indicative budget for the topic is EUR 15.42 million.
<i>Type of Action</i>	Coordination and Support Actions

Expected Outcome: Project results are expected to contribute to the following outcomes:

For researchers

- Enhanced opportunities to interact with citizens and local, regional and national authorities;
- Improved communication skills and competences to interact with a non-research audience, notably with pupils and students.

For organisations

- Increased reputation and visibility of participating organisations in terms of hosting excellence research projects towards the general public and possible future students;
- Researchers' work made more tangible, concrete, accessible, and thus opening research and science to all;
- Improved outreach to all audiences, and notably those who do not have an easy access to science and research activities;
- Better communication of R&I results and activities to society, increased and strengthened opportunities for citizens' engagement.

Scope: Proposals should cover both the organisation of the European Researchers' Night and the implementation of the Researchers at Schools initiative.

The European Researchers' Night takes place every year, on the last Friday of September⁵⁸. It supports events that can last up to two days: they can start on Friday and continue the following day. Pre-events, prior to the main event, and related post-events, such as wrap-up meetings or small-scale follow-up events, can also be organised. It is the occasion for a Europe-wide public and media event for the promotion of research careers.

The European Researchers' Night targets the general public, addressing and attracting people regardless of the level of their scientific background, with a special focus on young people and their families, pupils and students, and notably those who do not have easy access to, and thus are less inclined to engage in STEAM fields (science, technology, engineering, arts and mathematics) or research activities.

The Researchers at Schools initiative brings researchers to schools and other pedagogical and educational centres to interact with pupils on societal challenges and on the key role of research to address them. Pupils will thus also learn directly about research projects and initiatives related to EU main priorities.

Types of activities

European Researchers' Night activities can combine education with entertainment, especially when addressing young audiences. They can take various forms, such as exhibitions, hands-on experiments, science shows, simulations, debates, games, competitions, quizzes, etc. Where appropriate, engagement with educational institutions should be sought in order to encourage formal and informal science education with the aim of improving the scientific knowledge base. The European Researchers' Night should be highlighted as a European (and Europe-wide) event, and each proposal should promote the European Union and its impact on citizens' daily life in the most appropriate way, according to the set-up and the configuration of the event, its location and its activities.

Researchers at Schools activities will allow researchers to showcase their work and interact with pupils. Researchers will engage with teachers, educators and pupils on challenges related to climate change, sustainable development, health and other issues related to the European Commission priorities and main orientations, such as the European Green Deal or the EU Missions. The Researchers at Schools activities should take place at any time during the project duration and should be subject to a dedicated promotion, particularly towards schools and other pedagogical and educational centres.

Involvement of researchers funded by Horizon Europe or previous Framework Programmes, notably by the Marie Skłodowska-Curie Actions, is highly encouraged.

⁵⁸ Except for countries which for strong cultural reasons would be prevented from organising any action addressing the public at large on such a date.

Both the European Researchers' Night and Researchers at Schools initiative should promote gender balance, diversity and inclusiveness in science in terms of planned activities and researchers involved.

The European Commission has defined priorities, notably through the EU Missions, which aim to tackle challenges faced by our societies. Applicants are encouraged to focus on, and include activities relating to these priorities identified by the Missions in their events.

Partnerships and coordination at regional, national or cross-border levels will be strongly encouraged aiming at a good geographical spread and avoiding overlaps. Activities carried-out in non-associated third countries are not eligible for funding.

High-quality applications not retained due to lack of funding may be granted the status of associated events.

Eligible costs will take the form of lump sum contributions as stipulated in Decision of 11 March 2021 authorising the use of lump sum contributions and unit contributions for Marie Skłodowska-Curie actions under the Horizon Europe Programme.

Applicants are encouraged to submit proposals covering activities for both 2024 and 2025, including the organisation of two successive editions⁵⁹ (2024 and 2025) of the European Researchers' Night and implementation of Researchers at Schools activities during the project duration.

⁵⁹ The expected contribution for projects covering two editions of the European Researchers' Night and Researchers at Schools activities is between EUR 0.1 and 0.3 million, but this does not preclude submission and selection of proposals requesting different amounts.

MSCA Support

MSCA Support includes a set of activities organised through calls for proposals to promote, support and complement the MSCA implementation. They will cover:

- the exploitation of the MSCA contribution to EU policies and priorities;
- the facilitation of cooperation between MSCA National Contact Points (NCPs);
- the promotion of the MSCA at international level;
- the support to European and national initiatives and programmes in support of researchers at risk.

Expected impact

Proposals under MSCA Support should contribute to some of the following expected impacts:

- Ensure a coordinated and strategic monitoring, assessment and dissemination of the MSCA results and best practices vis-à-vis relevant EU priorities (including EU Missions) and ERA objectives;
- Improve and further professionalise MSCA NCP services allowing a wider diffusion of the programme, lowering entry barriers for newcomers and increasing the overall quality of submitted proposals;
- Contribute to a more strategic international cooperation in MSCA in line with R&I mutual interests and EU external policies;
- Strengthen co-operation between European and national initiatives and programmes in support of researchers who are experiencing threats to their life, liberty, or research career, and those who are forced or have been forced to flee because of such threats.

The following call(s) in this work programme contribute to this Action:

Call	Budgets (EUR million)		Deadline(s)
	2023	2024	
HORIZON-MSCA-2023-FTP-01	2.00		06 Jun 2023
HORIZON-MSCA-2024-NCP-01		2.00	04 Sep 2024
HORIZON-MSCA-2024-INCO-01		2.00	04 Sep 2024
HORIZON-MSCA-2024-RR-01		1.50	14 Jan 2025

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Overall indicative budget	2.00	5.50	
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Call - MSCA Feedback To Policy 2023

HORIZON-MSCA-2023-FTP-01

Conditions for the Call

Indicative budget(s)⁶⁰

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million) ⁶¹	Indicative number of projects expected to be funded
		2023		
Opening: 07 Mar 2023 Deadline(s): 06 Jun 2023				
HORIZON-MSCA-2023-FTP-01-01	CSA	2.00	1.50 to 2.00	1
Overall indicative budget		2.00		

General conditions relating to this call

<i>Admissibility conditions</i>	The conditions are described in General Annex A.
<i>Eligibility conditions</i>	The conditions are described in General Annex B.
<i>Financial and operational capacity and exclusion</i>	The criteria are described in General Annex C.
<i>Award criteria</i>	The criteria are described in General Annex D.
<i>Documents</i>	The documents are described in General

⁶⁰ The Director-General responsible for the call may decide to open the call up to one month prior to or after the envisaged date(s) of opening.
The Director-General responsible may delay the deadline(s) by up to two months.
All deadlines are at 17.00.00 Brussels local time.

The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023 and 2024.

⁶¹ Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.

	Annex E.
<i>Procedure</i>	The procedure is described in General Annex F.
<i>Legal and financial set-up of the Grant Agreements</i>	The rules are described in General Annex G.

Proposals are invited against the following topic(s):

HORIZON-MSCA-2023-FTP-01-01: MSCA Feedback To Policy 2023

Specific conditions	
<i>Expected EU contribution per project</i>	The Commission estimates that an EU contribution of between EUR 1.50 and 2.00 million would allow these outcomes to be addressed appropriately. Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.
<i>Indicative budget</i>	The total indicative budget for the topic is EUR 2.00 million.
<i>Type of Action</i>	Coordination and Support Actions
<i>Eligibility conditions</i>	The conditions are described in General Annex B. The following exceptions apply: The Joint Research Centre (JRC) may participate as member of the consortium selected for funding.
<i>Procedure</i>	The procedure is described in General Annex F. The following exceptions apply: The granting authority can fund a maximum of one project. The evaluation committee will be composed partially or fully by representatives of EU institutions.

Expected Outcome: Project results are expected to contribute to the following outcomes:

- Coordinated monitoring and exploitation of the contribution of Horizon 2020 and Horizon Europe MSCA projects⁶² to the EU Missions⁶³;
- Enhanced interaction between MSCA beneficiaries, researchers and policymakers, on research results and their contribution to policy developments, and greater

⁶² This refers to MSCA Innovative Training Networks, Individual Fellowships, Research and Innovation Staff Exchanges, COFUND, NIGHT in Horizon 2020, and MSCA Doctoral Networks, Postdoctoral Fellowships, Staff exchanges, COFUND, MSCA and Citizens in Horizon Europe.

⁶³ [EU Missions in Horizon Europe | European Commission \(europa.eu\)](https://eumissions.eu)

collaboration among MSCA beneficiaries and researchers themselves particularly in view of possible follow-up partnerships and funding opportunities⁶⁴;

- Detailed MSCA portfolio analysis in the EU Missions areas;
- Recommendations for strengthening the policy impact of the MSCA;
- Assessment of the contribution of the MSCA to the ERA policy objectives related to support for researchers' training and skills development, and intersectoral cooperation;
- Strengthened synergies and complementarities between the MSCA and other relevant EU-funded initiatives and programmes linked to the EU Missions, researchers' training, skills and career development and related intersectoral cooperation.

Scope: While the bottom-up nature of the MSCA is and will remain its core principle, there is a need to have an overview of the funded research portfolio and make stronger thematic links between MSCA projects, raise visibility of their impact on ERA priority areas and gather stakeholder feedback on ways to maximise the MSCA impact. Given the thematic diversity of MSCA-funded projects, the scope of this call cannot cover all the areas to which the MSCA contribute. It should be seen as a pilot to map areas and types of intervention for possible similar actions in the future that will support a broader policy feedback process.

One of the objectives of this action is to support ongoing and planned Commission initiatives⁶⁵ which focus on exploiting and assessing the impact of Horizon 2020 and Horizon Europe projects results in relation to thematic and cross-cutting priorities, including the EU Missions.

It also aims to assess the extent to which MSCA projects achieve two of the core horizontal policy objectives of the programme: the development of researchers' training, skills and career and the related promotion of intersectoral collaboration.

Activities should therefore include the contribution and impact of MSCA projects in relation to:

- The EU Missions and societal challenges they address;
- Researchers' skills development, including but not limited to the skills needed to tackle the thematic areas of the Missions;
- Cooperation between academic and non-academic organisations⁶⁶, with the emphasis on the business sector.

⁶⁴ E.g. by following up outcomes and feedback received from MSCA cluster events through ensuring interaction with and between stakeholders

⁶⁵ E.g. Horizon Results Platform, Horizon Results Booster

⁶⁶ See definitions at the end of this Work Programme part

The activities should contribute to strengthening complementarities between ongoing MSCA projects, especially with a view to better exploiting their results and maximising their impact vis-à-vis the thematic and cross-cutting priorities mentioned above.

The proposed activities should include:

- Consolidating the ongoing EU Missions cross-portfolio analysis to make full use of MSCA projects results and analyse their contribution to each individual Mission;
- Identifying good practice examples of cooperation between academic and non-academic organisations, with a special emphasis on the business sector as well as the main obstacles for stronger intersectoral cooperation in MSCA;
- Identifying researchers' training, skills and career development needs (both research-related and transferable) to tackle societal challenges, including those covered by the Missions;
- Exploring ways to consolidate the available training material developed in MSCA projects, especially on transferrable skills, and exploring how to make it more broadly accessible for further exploitation;
- Following up the existing policy feedback activities under the MSCA, particularly through coordination with the ongoing Commission activities (cluster events, studies and analyses) and through regular consolidation of the outcomes and deliverables of policy feedback activities;
- Supporting/complementing existing communication and dissemination efforts by the European Commission⁶⁷ to promote and share MSCA success stories and examples of good practice in the thematic and horizontal priorities of this call (EU Missions, intersectoral cooperation, researchers' training, skills and career development);
- Identifying good practice of synergies between MSCA projects and other relevant programmes and initiatives;
- Providing practical recommendations on how to better exploit MSCA project results and enhance impact in the areas of EU Missions, intersectoral cooperation and researchers' skills and career development in line with the call's objectives.
- Analysing trends in research to feed back into the MSCA and Commission R&I policy. Due to their bottom-up nature, the MSCA provide a valuable resource for tracking changing research trends and can provide and evidence base for any changes in the latter stages of Horizon Europe as well as the design of subsequent framework programmes;

⁶⁷ E.g.: Horizon Results Platform and Booster, Euraxess

The expected deliverables should include a combination of analytical reports, *ad hoc* policy briefs, stakeholders' events and meetings, policy roundtables and different communication and dissemination support actions, such as:

- Studies, analyses, reports looking into trends and developments in MSCA relevant to:
 - The EU Missions, including citizens' engagement activities;
 - Researchers' skills and career development and training;
 - Intersectoral cooperation between academia and other sectors (businesses, industry, SMEs, public administration, civil society organisations, etc.), as well as motivation and obstacles to engage in such cooperation;
 - Examples of synergies and complementarities with other EU/national/regional programmes and frameworks.
- Consolidation of projects results for policy feedback and communication and dissemination purposes;
- Dissemination and networking activities using the results of cluster events and communities of practice identified for the events; consulting project beneficiaries on policy needs, dissemination based on reports and feedback from cluster events; providing input into coordination of cluster events (e.g. suggesting themes, format and structure of cluster events);
- Synthesis of coordination activities linked to policy feedback and the improved exploitation of MSCA projects results: e.g. preparatory briefings, follow-up reports, feedback consolidation linked to MSCA cluster events, *ad hoc* policy briefs and monitoring of exploitation opportunities.

The maximum duration of the action is 48 months.

Call - Trans-national cooperation among Marie Skłodowska-Curie National Contact Points (NCP) 2024

HORIZON-MSCA-2024-NCP-01

Conditions for the Call

Indicative budget(s)⁶⁸

Topics	Type	Budgets	Expected EU	Indicative
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⁶⁸ The Director-General responsible for the call may decide to open the call up to one month prior to or after the envisaged date(s) of opening.
The Director-General responsible may delay the deadline(s) by up to two months.
All deadlines are at 17.00.00 Brussels local time.
The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023 and 2024.

Horizon Europe - Work Programme 2023-2024
Marie Skłodowska-Curie Actions

	of Action	(EUR million) 2024	contribution per project (EUR million) ⁶⁹	number of projects expected to be funded
Opening: 16 May 2024 Deadline(s): 04 Sep 2024				
HORIZON-MSCA-2024-NCP-01-01	CSA	2.00	1.50 to 2.00	1
Overall indicative budget		2.00		

General conditions relating to this call	
<i>Admissibility conditions</i>	The conditions are described in General Annex A.
<i>Eligibility conditions</i>	The conditions are described in General Annex B.
<i>Financial and operational capacity and exclusion</i>	The criteria are described in General Annex C.
<i>Award criteria</i>	The criteria are described in General Annex D.
<i>Documents</i>	The documents are described in General Annex E.
<i>Procedure</i>	The procedure is described in General Annex F.
<i>Legal and financial set-up of the Grant Agreements</i>	The rules are described in General Annex G.

Proposals are invited against the following topic(s):

HORIZON-MSCA-2024-NCP-01-01: Trans-national cooperation among Marie Skłodowska-Curie National Contact Points (NCP) 2024

Specific conditions

⁶⁹ Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.

<i>Expected EU contribution per project</i>	The Commission estimates that an EU contribution of between EUR 1.50 and 2.00 million would allow these outcomes to be addressed appropriately. Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.
<i>Indicative budget</i>	The total indicative budget for the topic is EUR 2.00 million.
<i>Type of Action</i>	Coordination and Support Actions
<i>Eligibility conditions</i>	The conditions are described in General Annex B. The following exceptions apply: The following additional eligibility criteria apply: Participants other than associated partners must be Horizon Europe national support structures (e.g. NCP) responsible for MSCA and officially nominated to the Commission, from a Member State or Associated Country. Only if and for as long as Horizon Europe structures have not been officially nominated when the call opens, will national support structures responsible for MSCA nominated for Horizon 2020 be eligible. Due to the scope of this topic, legal entities established in non-associated third countries are exceptionally eligible for Union funding. Legal entities established in non-associated third countries may exceptionally participate in this Coordination and support action in a capacity other than as an associated partner.
<i>Procedure</i>	The procedure is described in General Annex F. The following exceptions apply: The evaluation committee will be composed partially or fully by representatives of EU institutions. The granting authority can fund a maximum of one project.

Expected Outcome: Projects are expected to contribute to the following outcomes:

- An improved and professionalised NCP service across Europe, thereby helping simplify access to Horizon Europe calls, lowering the entry barriers for newcomers, and raising the average quality of proposals submitted;
- Harmonised and improved trans-national cooperation between NCPs;
- More consistent level of NCP support services across Europe and beyond, notably in widening countries;
- Increased participation of third-country NCPs in the activities of the action.

Scope: The objective is to facilitate the trans-national co-operation between National Contact Points (NCPs) for the MSCA, including those established in Third Countries, with a view to identifying and sharing good practices and raising the general standard of support to applicants, taking into account the diversity of actors and experiences.

Support will be given to a consortium of formally nominated MSCA NCPs. The activities will be tailor-made to the needs and priorities of the NCPs concerned and may include benchmarking, joint workshops, enhanced cross-border brokerage events, training sessions linked to the MSCA and wider R&I priorities and tools, twinning and mentoring schemes. Special attention will be given to enhancing the competence of MSCA NCPs, including helping newcomers and less experienced NCPs to rapidly acquire the know-how accumulated by their peers. Cooperation with other EU networks such as Euraxess Worldwide, Enterprise Europe Network, COST, will be encouraged to increase the visibility to potential beneficiaries, especially in the non-academic sector.

Addressing the R&I gap

There still is a research and innovation gap across Europe and discrepancies remain between European countries in their capacity to attract funding and researchers. This gap is observed in the MSCA as well. Particular emphasis on continuing the efforts to close this gap will mark the first years of the MSCA under Horizon Europe. Therefore, specific measures to support the NCPs in “widening countries,” such as training and mentorship schemes, should be organised to stimulate more high-quality applications with beneficiaries in these countries and increase their success rate in MSCA.

Attract researchers from third countries

The MSCA are the main EU instrument to attract researchers from Third Countries to Europe. Specific measures to encourage Third-Country NCPs to create contacts and participate in the activities of the project (e.g. training, twinning, mentoring, and other capacity building and networking activities) should be foreseen.

The focus throughout should be on issues specific to the MSCA and should not duplicate actions foreseen in the NCP network under “Widening participation and strengthening the European Research Area”.

The consortium should have a good representation of experienced and less experienced NCPs and include NCPs from widening countries.

Submission of a single proposal is encouraged. NCPs choosing not to participate as a member of the consortium are nevertheless invited and encouraged to participate in the project activities (e.g. workshops).

The expected duration of the action will be 36 months.

Call - MSCA International Cooperation 2024

HORIZON-MSCA-2024-INCO-01

Conditions for the Call

Indicative budget(s)⁷⁰

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million) ⁷¹	Indicative number of projects expected to be funded
		2024		
Opening: 14 May 2024 Deadline(s): 04 Sep 2024				
HORIZON-MSCA-2024-INCO-01-01	CSA	2.00	1.50 to 2.00	1
Overall indicative budget		2.00		

General conditions relating to this call	
<i>Admissibility conditions</i>	The conditions are described in General Annex A.
<i>Eligibility conditions</i>	The conditions are described in General Annex B.
<i>Financial and operational capacity and exclusion</i>	The criteria are described in General Annex C.
<i>Award criteria</i>	The criteria are described in General Annex D.
<i>Documents</i>	The documents are described in General Annex E.

⁷⁰ The Director-General responsible for the call may decide to open the call up to one month prior to or after the envisaged date(s) of opening.
The Director-General responsible may delay the deadline(s) by up to two months.
All deadlines are at 17.00.00 Brussels local time.

The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023 and 2024.

⁷¹ Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.

<i>Procedure</i>	The procedure is described in General Annex F.
<i>Legal and financial set-up of the Grant Agreements</i>	The rules are described in General Annex G.

Proposals are invited against the following topic(s):

HORIZON-MSCA-2024-INCO-01-01: MSCA International Cooperation 2024

Specific conditions	
<i>Expected EU contribution per project</i>	The Commission estimates that an EU contribution of between EUR 1.50 and 2.00 million would allow these outcomes to be addressed appropriately. Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.
<i>Indicative budget</i>	The total indicative budget for the topic is EUR 2.00 million.
<i>Type of Action</i>	Coordination and Support Actions
<i>Procedure</i>	The procedure is described in General Annex F. The following exceptions apply: The granting authority can fund a maximum of one project. The evaluation committee will be composed partially or fully by representatives of EU institutions.

Expected Outcome: Project results are expected to contribute to the following outcomes:

- Broader and more strategic promotion of international cooperation opportunities offered through MSCA;
- Monitoring progress, opportunities and challenges in MSCA bilateral and bi-regional cooperation with main international partner countries and regions;
- Strengthening complementarities with other relevant promotion and cooperation initiatives funded through Horizon Europe or other EU programmes.

Scope: The objective is to foster international cooperation in MSCA in Horizon Europe, through a dedicated support action to complement and ensure coordination between existing promotion channels at local level, and ensure consistency with formal R&I policy dialogues at bilateral and regional levels. Focus should be given:

- At bilateral level on countries having concluded bilateral Science and Technology Agreements with the EU (Algeria, Argentina, Australia, Brazil, Canada, Chile, China, Egypt, India, Japan, Jordan, Korea, Mexico, Morocco, New Zealand, South Africa, Switzerland, Tunisia, Ukraine and the United States).

- At regional level, on bi-regional research and innovation policy dialogues, established notably with the African Union, ASEAN, LAC, Mediterranean partner countries, Eastern Partnership countries and Western Balkans.

Based on the outcomes of a study⁷² on the MSCA international dimension in Horizon 2020, activities to be implemented should include:

- Policy support to bilateral/bi-regional cooperation: assessing main cooperation trends, opportunities and challenges related to local developments in the R&I/higher education domain; identifying possible gaps versus joint priorities and participation of prominent local stakeholders; reviewing existing cooperation mechanisms (info relays, training, co-funding schemes) relevance and efficiency for MSCA; identifying main existing or planned cooperation initiatives to build upon, as well as major local players, networks and associations to be prioritized; qualitative monitoring of the participation in the different MSCA calls; preparing background reports ahead of joint committee meetings and regional dialogues; providing contributions to newsletters and periodic reports from existing information relays, e.g. Euraxess Worldwide, EU Delegations.
- Promotion of MSCA cooperation opportunities: identifying main local/bilateral or bi-regional events to target for MSCA promotion and opportunities for ad-hoc events co-located with bilateral/regional policy dialogues; liaising with local MSCA info relays, including local NCPs, Euraxess Worldwide offices, EU Delegations/S&T Counsellors, National Erasmus+ Offices, Enterprise Europe Network and other stakeholders/association representatives to identify coordinated promotion plans; organising MSCA promotion and training sessions (including through the physical participation of EU trainers when relevant); liaising with the EU NCP coordination platform to coordinate promotion activities with MSCA NCPs
- Cross cutting activities: analysing consistency with EU R&I bilateral and bi-regional, cooperation roadmaps and action plans, people-to-people dialogues, synergies with promotion events and activities related to Horizon Europe, including ERC or COST and other EU programmes (in particular Erasmus+).

The expected duration of the action is 36 months.

Call - MSCA for Researchers at Risk 2024

HORIZON-MSCA-2024-RR-01

Conditions for the Call

Indicative budget(s)⁷³

⁷²

<https://op.europa.eu/en/publication-detail/-/publication/b15de047-216e-11ea-95ab-01aa75ed71a1/language-en/format-PDF/source-112180987>

Horizon Europe - Work Programme 2023-2024
Marie Skłodowska-Curie Actions

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million) ⁷⁴	Indicative number of projects expected to be funded
		2024		
Opening: 12 Sep 2024 Deadline(s): 14 Jan 2025				
HORIZON-MSCA-2024-RR-01-01	CSA	1.50	1.00 to 1.50	1
Overall indicative budget		1.50		

General conditions relating to this call	
<i>Admissibility conditions</i>	The conditions are described in General Annex A.
<i>Eligibility conditions</i>	The conditions are described in General Annex B.
<i>Financial and operational capacity and exclusion</i>	The criteria are described in General Annex C.
<i>Award criteria</i>	The criteria are described in General Annex D.
<i>Documents</i>	The documents are described in General Annex E.
<i>Procedure</i>	The procedure is described in General Annex F.
<i>Legal and financial set-up of the Grant Agreements</i>	The rules are described in General Annex G.

Proposals are invited against the following topic(s):

⁷³ The Director-General responsible for the call may decide to open the call up to one month prior to or after the envisaged date(s) of opening.
The Director-General responsible may delay the deadline(s) by up to two months.
All deadlines are at 17.00.00 Brussels local time.

The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023 and 2024.

⁷⁴ Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.

HORIZON-MSCA-2024-RR-01-01: MSCA Researchers at Risk 2024

Specific conditions	
<i>Expected EU contribution per project</i>	The Commission estimates that an EU contribution of between EUR 1.00 and 1.50 million would allow these outcomes to be addressed appropriately. Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.
<i>Indicative budget</i>	The total indicative budget for the topic is EUR 1.50 million.
<i>Type of Action</i>	Coordination and Support Actions
<i>Procedure</i>	The procedure is described in General Annex F. The following exceptions apply: The granting authority can fund a maximum of one project. The evaluation committee will be composed partially or fully by representatives of EU institutions.

Expected Outcome: Project results are expected to contribute to the following outcomes:

- A more consistent and sustained level of coordination and preparedness for supporting researchers at risk at European, national and institutional level;
- Improved support to researchers at risk through the provision of policy recommendations, as well as advice and assistance on their implementation;
- A more sustainable and professionalised support network/structure/system for researchers at risk across Europe, facilitating access to funding and networking opportunities, creating level playing field for applicants to European and national R&I programmes, and raising the quality of submitted proposals;
- More synergies between initiatives supporting researchers at risk funded by EU programmes (such as Horizon Europe and Erasmus+) and national or institutional actors;
- Increased exposure of researchers at risk to the industry and to the non-academic sector;
- Greater awareness in Europe and beyond on why researchers are at risk and ways to support them.

Scope: To build on the available results of past and on-going Researchers at Risk initiatives⁷⁵ further support is envisaged towards national and international organisations working with researchers at risk and aiming to enhance and professionalise their activities. It should further

⁷⁵

Eg. Inspireurope ([Inspireurope - SAR Europe](#)) ; Inspireurope+ ; MSCA4Ukraine

facilitate and strengthen cooperation and linkages between European, national and institutional initiatives and programmes, increasing awareness on why researchers are at risk, as well as identifying and delivering the best possible solutions to the challenges these researchers are confronted with.

The support action should be aligned with the general objectives of the MSCA, in particular scientific excellence, skills and career development, inter-sectoral mobility, equal opportunities and inclusiveness, attractive working conditions, work/life balance, while fostering open science, innovation and entrepreneurship. It should not duplicate other actions foreseen under Horizon Europe or other EU-funded programmes such as Erasmus+, but rather build synergies between these programmes. The activities carried out under this support action should complement actions in Member States and third countries associated to Horizon Europe.

The expected duration of the action is 36 months.

Other Actions not subject to calls for proposals

Grants not subject to calls for proposals

1. Presidency event: MSCA Spanish Presidency Conference 2023⁷⁶

The challenges the world is facing require a joint response from policymakers, society, academia, and industry. We have witnessed how science and scientists have become, more than ever, fundamental in the global response to current crisis. Moreover, science is also a key dimension of the EU digital and green transitions. However, much needs to be done in order to make even more of scientific knowledge and highly skilled professionals with a scientific background towards addressing EU's vision.

The role of MSCA in the following areas will be discussed in the MSCA Conference: How to foster knowledge interfaces that better connect science, policy making, industry and society and how to diversify scientific career paths while ensuring to nurture these interfaces, keeping in mind the relevance of gender equality in the European Research & Innovation Area (ERA).

The Conference will target the following expected outcomes:

- MSCA towards addressing global challenges
- MSCA fostering the connection between science, policy making, industry and society
- How MSCA can contribute to diversify scientific career paths
- How MSCA can contribute to gender equality in the European Research & Innovation Area (ERA)

Legal entities:

FECYT F.S.P. (Spanish Foundation for Science and Technology), C/Pintor Murillo, 15 – 28100 Alcobendas (Madrid)

Form of Funding: Grants not subject to calls for proposals

Type of Action: Grant to identified beneficiary according to Financial Regulation Article 195(e) - Coordination and support action

Indicative timetable: Third quarter 2023

Indicative budget: EUR 0.15 million from the 2023 budget

⁷⁶

MSCA Presidency Conference 2023: MSCA towards addressing global challenges

2. Presidency event: MSCA Belgian Presidency Conference 2024⁷⁷

The Conference will address the following subjects:

- A reworked Charter and Code, the competence framework, career observatory (incl. Open Science) and the reforming of research assessment of researchers;
- Showcasing excellent open science practices from the first running Horizon Europe MSCA projects;
- Scientific impact: how to rhyme the long term impact of the research (as requested in the proposal) with MSCA also supporting fundamental bottom-up science where the outcome and its applications may still be unknown?
- Societal/economic impact: the importance of the MSCA and its bottom-up nature for innovation;
- Sharing the perspectives of fellows, supervisors, institutions and policy makers on two novelties of HE: the Green Charter and Guidelines on Supervision;
- Synergies between European instrument to support R&I: do transnational alliances of European universities integrate MSCA calls in their strategy and what are the results so far?
- Gender inequalities in careers and the issue of precarious careers, in particular the tension between sustainable careers versus unsustainable funding: what role can universities and funders play in supporting long-term career opportunities in a context of short-term funding?

Legal entities:

Service Public de Wallonie, Place Joséphine Charlotte 2 5100 Namur

Form of Funding: Grants not subject to calls for proposals

Type of Action: Grant to identified beneficiary according to Financial Regulation Article 195(e) - Coordination and support action

Indicative timetable: Second quarter 2024

Indicative budget: EUR 0.15 million from the 2024 budget

3. Support to the Marie Curie Alumni Association

Expected Outcome: This coordination and support action is expected to contribute to the following outcomes:

⁷⁷ Research careers in and outside academia

- A well-functioning MCAA, providing useful services to its members;
- Relevant policy feedback to the European Commission;
- An expanded network of MSCA alumni;
- Improved networking and cooperation among MSCA alumni;
- Improved visibility, sustainability, reach, relevance and impact of the MSCA.

Expected Impact:

- Increase the impact of the Marie Skłodowska-Curie actions through greater networking and cooperation between MSCA fellows (current and past);
- Promote the outreach and visibility of the MSCA at European and Global level;
- Promote Europe as an excellent research destination;
- Enhance the policy feedback to the European Commission on the MSCA and EU policies more broadly.

Scope:

This grant will be awarded without a call for proposals according to Article 195(e) of the Financial Regulation and Article 24(3)(b) of the Horizon Europe Regulation. The use of a grant to identified beneficiary is justified by the particular role and purpose of the MCAA, its unique nature and the fact that the association gathers around 20.000 MSCA alumni.

This action should support the MCAA in achieving the following objectives:

- Supporting the functioning of the MCAA, foster its expansion and growth on the European and international stage;
- Facilitating professional networking and career development of former and current MSCA fellows;
- Encouraging networking and cooperation among members from different countries, sectors of the economy and across scientific disciplines;
- Enabling alumni to act as MSCA ambassadors and promoters within the global research and innovation community, but also for the European Commission and EU Delegations throughout the world;
- Provide feedback to the European Commission on the MSCA to constantly improve its success, relevance and impact; and provide feedback on relevant EU policies.

The beneficiary may provide financial support to third parties (individual members of the MCAA as well as Working Groups and Chapters). The support to third parties can be

provided in the form grants, prizes or similar forms of support. The maximum amount to be granted to each third party is EUR 10 000. The conditions for financial support to third parties defined in General Annex B do not apply.

Eligible activities include *inter alia*:

- Organisation of physical and virtual MCAA governance body meetings according to the need of the MCAA;
- Organisation of General Assembly meetings of the MCAA and annual MCAA Conference;
- Support for Alumni, Chapters and Working groups;
- Maintenance and continuous development of the MCAA's IT infrastructure and website, including the membership database;
- Data collection and provision of structured feedback on the MSCA, including online surveys, in agreement with the Commission, to obtain feedback on EU policy topics, on the MSCA, on the development of the network or any other topic of interest to both parties.

The following deliverables will have to be submitted:

- Yearly work plans on the functioning and growth of the MCAA submitted at month 6 and updated at month 18;
- A long-term plan for the evolution of the MCAA submitted at month 6, and updated at month 18;
- A communication plan to be submitted 6 months after the beginning of the grant;
- A progress report at month 6 and month 18.

The expected duration of the action is 36 months.

The evaluation committee will be composed fully by representatives of EU institutions. The evaluation committee can be assisted by external experts if required.

The general conditions, including admissibility conditions, eligibility conditions, award criteria, evaluation and award procedure, legal and financial set-up for grants, financial and operational capacity and exclusion, and procedure are provided in parts A to G of the General Annexes.

Indicative timetable: second quarter 2024

Legal entities:

MCAA-Marie Curie Alumni Association, MCAA, c/o Inovamais, Avenue des Arts, 24, B-1000 Brussels, Belgium

Form of Funding: Grants not subject to calls for proposals

Type of Action: Grant to identified beneficiary according to Financial Regulation Article 195(e) - Coordination and support action

Indicative budget: EUR 4.00 million from the 2024 budget

4. MSCA Special Needs Allowances to Horizon 2020 legacy projects

The MSCA pay particular attention to accessibility and inclusiveness and foresee financial support for the additional costs entailed by recruited or seconded researchers/staff members with disabilities whose long-term physical, mental, intellectual or sensory impairments⁷⁸ are as such that their participation in MSCA would not be possible without extra financial support.

Beneficiaries of Horizon 2020 ITN, IF, RISE and COFUND grants can continue to apply for a dedicated special needs grant. This grant will cover the additional costs that researchers/staff members with disabilities face due to the increased costs of their mobility. It can also be used to ensure necessary assistance by third persons or for adapting their work environment⁷⁹. It cannot cover costs which are already covered by another source, such as social security or health insurance.

The support will be granted based on the request submitted by the coordinator of the MSCA grant (Horizon 2020 ITN, IF, RISE and COFUND grants) to the granting authority. The request can be submitted at any moment during the implementation of the MSCA grant, when the need arises. The request should contain a description of the special needs, the type of support and the budget requested. The request will be evaluated by the granting authority and, if needed, an assistance by external experts may be requested.

Once agreed, the MSCA grant agreement will be formally amended and the requested amount for the special needs will be covered by the increase of the budget in the Management cost category. This extra amount will be paid together with the payment of the balance. The support will be limited to a maximum of EUR 60 000 per researcher/staff member.

Form of Funding: Grants not subject to calls for proposals

Type of Action: Grant to identified beneficiary according to Financial Regulation Article 195(e) - Coordination and support action

Indicative timetable: Throughout 2023 and 2024

⁷⁸ See Article 1 of the UN Convention on the Rights of Persons with Disabilities.

⁷⁹ See Article 5 of the Council Directive 2000/78/EC of 27 November 2000 establishing a general framework for equal treatment in employment and occupation.

Indicative budget: EUR 0.20 million from the 2023 budget and EUR 0.10 million from the 2024 budget

Procurements

1. Public Procurement for Events and Outreach

During 2023 and 2024, the Commission will organise several events (conferences and workshops) dedicated to the Marie Skłodowska-Curie Actions and to contribute to leading research conferences. Moreover, a dedicated campaign will be organised to ensure the visibility of the Marie Skłodowska-Curie Actions and funded projects to the general public.

Form of Funding: Procurement

Type of Action: Public procurement

Indicative budget: EUR 0.50 million from the 2023 budget and EUR 0.50 million from the 2024 budget

Other budget implementation instruments

1. External Expertise

This action will support the use of appointed independent experts for the monitoring of ongoing actions (grant agreements, grant decisions, public procurement actions, financial instruments) funded under Horizon Europe and previous Framework Programmes for Research and Innovation and where appropriate include ethics checks, as well as compliance checks regarding the Gender Equality Plan eligibility criterion.

Form of Funding: Other budget implementation instruments

Type of Action: Expert contract action

Indicative budget: EUR 0.50 million from the 2023 budget and EUR 0.50 million from the 2024 budget

Horizon Europe - Work Programme 2023-2024
Marie Skłodowska-Curie Actions

Budget⁸⁰

	Budget line(s)	2023 Budget (EUR million)	2024 Budget (EUR million)
Calls			
HORIZON-MSCA-2023-DN-01		434.80	
	<i>from 01.020102</i>	<i>434.80</i>	
HORIZON-MSCA-2024-DN-01			451.15
	<i>from 01.020102</i>		<i>451.15</i>
HORIZON-MSCA-2023-PF-01		260.47	
	<i>from 01.020102</i>	<i>260.47</i>	
HORIZON-MSCA-2024-PF-01			270.75
	<i>from 01.020102</i>		<i>270.75</i>
HORIZON-MSCA-2023-SE-01		78.50	
	<i>from 01.020102</i>	<i>78.50</i>	
HORIZON-MSCA-2024-SE-01			81.23
	<i>from 01.020102</i>		<i>81.23</i>
HORIZON-MSCA-2023-COFUND-01		96.57	
	<i>from 01.020102</i>	<i>96.57</i>	
HORIZON-MSCA-2024-COFUND-01			99.28

⁸⁰

The budget figures given in this table are rounded to two decimal places.
The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023 and 2024.

Horizon Europe - Work Programme 2023-2024
Marie Skłodowska-Curie Actions

	<i>from 01.020102</i>		99.28
HORIZON-MSCA-2023-CITIZENS-01		15.42	
	<i>from 01.020102</i>	15.42	
HORIZON-MSCA-2023-FTP-01		2.00	
	<i>from 01.020102</i>	2.00	
HORIZON-MSCA-2024-NCP-01			2.00
	<i>from 01.020102</i>		2.00
HORIZON-MSCA-2024-INCO-01			2.00
	<i>from 01.020102</i>		2.00
HORIZON-MSCA-2024-RR-01			1.50
	<i>from 01.020102</i>		1.50
Other actions			
Grant to identified beneficiary according to Financial Regulation Article 195(e)		0.35	4.25
	<i>from 01.020102</i>	0.35	4.25
Public procurement		0.50	0.50
	<i>from 01.020102</i>	0.50	0.50
Expert contract action		0.50	0.50
	<i>from 01.020102</i>	0.50	0.50
Estimated total budget		889.10	913.16

Specific conditions for the Marie Skłodowska-Curie Actions

DEFINITIONS

The following definitions apply:

'Academic sector' means public or private higher education establishments awarding academic degrees, public or private non-profit research organisations⁸¹ and International European Research Organisations (IERO)⁸².

'Non-academic sector' means any socio-economic actor not included in the academic sector and fulfilling the requirements of the Horizon Europe Rules for Participation.

'Associated partners' are entities which participate in the action, but without the right to charge costs or claim contributions. They contribute to the implementation of the action, but do not sign the grant agreement. Associated partners may not employ the researchers under the action⁸³.

'Associated partners linked to a beneficiary' are organisations with an established capital or legal link with the beneficiary, which is not limited to the action nor specifically created for its implementation. These entities implement action tasks described in Annex 1 of the grant agreement, i.e. hosting and training of researchers in Doctoral Networks and Postdoctoral Fellowships and hosting and seconding staff in Staff Exchanges. The associated partners linked to a beneficiary do not have the right to claim unit contributions and may not employ the researcher under the action. In addition, they must fulfil the eligibility conditions⁸⁴ for participation and funding applicable to the beneficiary they are linked to. The type of link and involvement of such entities must be clearly described in the proposal and will be assessed as part of the evaluation.

'Beneficiaries' are the legal entities that sign the grant agreement (either directly or through an accession form) and have the responsibility for the proper implementation of the action. They contribute directly to the implementation of the research, transfer of knowledge and training activities. Depending on the type of MSCA action, this involves recruiting,

⁸¹ If requested by the granting authority, institutions with self-declared research organisations status must provide evidence that their main objective is to carry out research and/or technological development. An assessment will be made on the basis of indicators such as share of research budget, volume of scientific publications and/or registered patents.

⁸² 'International European Research Organisation' (IERO) means an international organisation, the majority of whose members are EU Member States or Horizon Europe Associated Countries, and whose principal objective is to promote scientific and technological cooperation in Europe (see Article 2(15) of the Regulation establishing Horizon Europe - the Framework Programme for Research and Innovation, laying down its rules for participation and dissemination.

⁸³ For Global Postdoctoral Fellowships and COFUND Postdoctoral Programmes outgoing phase, this restriction does not apply. The associated partner hosting the outgoing phase can conclude an additional employment contract with the researcher to ensure adequate medical/social insurance in the outgoing country.

⁸⁴ See specific conditions at the end of this Work Programme part.

supervising, hosting, training or seconding researchers/research staff or managing and/or funding programmes.

‘Implementing partners’ means third parties implementing the MSCA COFUND Doctoral or Postdoctoral programmes by recruiting researchers. Implementing partners can receive financial support from the beneficiary.

Implementing partners that are identified in the proposal must include a letter of commitment in the proposal to ensure their active participation in the action. The involvement of any implementing partner for which no such evidence of commitment is submitted will not be taken into account during evaluation.

‘Interdisciplinarity’ means the integration of information, data, techniques, tools, perspectives, concepts or theories from two or more scientific disciplines. The term discipline refers to the first level of MSCA keywords⁸⁵.

1. MSCA DOCTORAL NETWORKS

1.1. Applicable unit contributions

The EU contribution for MSCA Doctoral Networks will take the form of unit contributions, as stipulated in Decision of 11 March 2021 authorising the use of lump sum contributions and unit contributions for Marie Skłodowska-Curie actions under the Horizon Europe Programme.

The following budget categories apply:

MSCA Doctoral Networks	Contributions for recruited researchers					Institutional unit contributions	
	per person-month					per person-month	
	Living allowance	Mobility allowance	Family allowance (if applicable)	Long-term leave allowance (if applicable)	Special needs allowance (if applicable)	Research, training and networking contribution	Management and indirect contribution
	EUR 3 400	EUR 600	EUR 660	EUR 4 000 x % covered by the beneficiary	requested unit ⁸⁶ x (1/number of months)	EUR 1 600	EUR 1 200

A country correction coefficient applies to the living allowance in order to ensure equal treatment and purchasing power parity for all researchers. This coefficient is the one

⁸⁵ [MSCA Keywords.pdf \(europa.eu\)](#)

⁸⁶ The pre-defined categories are as follows: EUR 3 000, EUR 4 500, EUR 6 000, EUR 9 500, EUR 13 000, EUR 18 500, EUR 27 500, EUR 35 500, EUR 47 500 and EUR 60 000.

applicable to the country of the recruiting beneficiary (see Table 1 at the end of this Work Programme part). The living allowance is a gross amount, including compulsory deductions under national law, such as employer and employee social security contributions and direct taxes. The beneficiary must recruit each eligible doctoral candidate under an employment contract or equivalent direct contract with full social security coverage (including sickness, parental, unemployment and invalidity benefits, pension rights, benefits in respect of accidents at work and occupational diseases). An exemption from this rule can be accepted only in cases where national legislation or the equivalent internal regulations of International European Research Organisations (IERO), entities created under Union law, or an international organisation, prohibit this possibility and subject to the prior agreement of the granting authority.

When an employment contract cannot be provided, the beneficiary may exceptionally recruit the doctoral candidate under a 'fixed-amount fellowship'. In this case, the living allowance will be halved and the beneficiary must ensure that the doctoral candidate enjoys minimum social security coverage (including sickness, parental and invalidity benefits, and benefits for accidents at work and occupational diseases).

The beneficiary must pay to the doctoral candidates at least the amount of the **living allowance** (minus all compulsory deductions under national legislation). A top-up may be paid to the researchers in order to complement this contribution. In addition to the living allowance, all doctoral candidates must receive a **mobility allowance**. This allowance covers their additional, private mobility-related costs (e.g. travel and accommodation costs), not their professional costs under the action, which are covered by the research, training and networking contribution.

If the recruited doctoral candidate has or acquires family obligations during the action duration, i.e. persons linked to him/her by (i) marriage, or (ii) a relationship with equivalent status to a marriage recognised by the legislation of the country or region where this relationship was formalised; or (iii) dependent children who are actually being maintained by the researcher, the **family allowance** must be paid to him/her as well.

The **long-term leave allowance** contributes to the personnel costs incurred by the beneficiaries in case of the researchers' leave, including maternity, paternity, parental, sick or special leave, longer than 30 consecutive days. The **special needs allowance** contributes to the additional costs for the acquisition of special needs items and services for researchers with disabilities, whose long-term physical, mental, intellectual or sensory impairments⁸⁷ are certified by a competent national authority, and of such nature that their participation in the action may not be possible without them (e.g. assistance by third persons, adaptation of work environment, additional travel/transportation costs). These special needs items or services must not have been funded from another source (e.g. social security or health insurance). Both long-term leave and special needs allowances should be requested when the need arises. The

⁸⁷ See Article 1 of the UN Convention on the Rights of Persons with Disabilities.

research, training and networking contribution should cover, for example, costs for training and networking activities that contribute directly to the researchers' career development (e.g. participation in conferences, trips related to work on the action, training, language courses, seminars, lab material, books, library records, publication costs), research expenses, visa-related fees and travel expenses, additional costs arising from each secondment of six months or less, which require mobility from the place of residence (e.g. travel and accommodation costs).

The **management and indirect contribution** should cover the beneficiary's additional costs in connection with the action (e.g. personnel costs for project management/coordination, indirect costs).

The above rates apply to doctoral candidates devoting themselves to their project on a full-time basis. Researchers may, in agreement with the supervisor and beneficiary and with prior approval by the granting authority, implement their project on a part-time basis. Such a request is limited to personal or family reasons. In cases of part-time work, the doctoral candidates must work at least 50% of the full working time in their recruiting organisation for the action funded by the MSCA. The recruiting beneficiary should report costs as pro rata of the applicable full-time unit contributions.

1.2. Admissibility

The following exception to the General Annex A applies:

- The page limit of the application is 30 pages (excluding annexes).

1.3. Eligibility

Given the specific nature of MSCA Doctoral Networks, the following exceptions and additional eligibility criteria apply. This section also contains eligibility conditions, which apply during action implementation but cannot be verified at proposal stage.

- All proposals must indicate if they are resubmitted from the previous MSCA Doctoral Networks call under Horizon Europe.
- Proposals submitted to the previous call of MSCA Doctoral Networks under Horizon Europe and having received a score of less than 80% must not be resubmitted the following year.

1.3.1. Participating organisations

- Applications must be submitted by a consortium including at least three independent legal entities, each established in a different EU Member State or Horizon Europe Associated Country and with at least one of them established in an EU Member State. Should none of them be entitled to award a doctoral degree, a university or a consortium/grouping of academic/research institutions entitled to award a doctoral degree must be added to the project as an associated partner or an associated partner linked to a beneficiary.

- Not more than 40.0% of the EU contribution may be allocated to beneficiaries in the same country or to a single International European Research Organisation (IERO) or international organisation.
- International organisations with headquarters in an EU Member State or Horizon Europe Associated Country will be deemed to be established in this Member State or Associated Country.
- Affiliated entities are not allowed to participate as they cannot claim costs in MSCA Doctoral Networks.
- All beneficiaries must recruit at least one doctoral candidate. They are required to host at their premises and supervise recruited researchers, or use associated partners linked to them to do so⁸⁸.
- In order to reach the objectives of Joint Doctorates, at least three independent legal entities must be entitled to award doctoral degrees. At least two of the institutions conferring a joint, double or multiple doctoral degree must be established in an EU Member State and/or Horizon Europe Associated Country. An applicant from the academic sector, which has transferred the right of awarding a doctoral degree to a consortium/grouping of academic/research institutions to which it belongs to, is also eligible. Applicants must provide, at the time of the submission of the proposal, a pre-agreement to award a joint, double or multiple degree to the doctoral candidate(s). The proposal should indicate from which institutions a researcher is expected to receive the degree(s).
- Joint Doctorates must set up a joint governance structure with joint admission, selection, supervision, monitoring and assessment procedures.

1.3.2. Recruited researchers

- Supported researchers must be **doctoral candidates**, i.e. not already in possession⁸⁹ of a doctoral degree at the date of the recruitment.
- Researchers must be enrolled in a doctoral programme leading to the award of a doctoral degree in at least one EU Member State or Horizon Europe Associated Country, and for Joint Doctorates in at least two.

⁸⁸ In exceptional cases, where a beneficiary is established in a country different from the place where the recruited researcher is hosted, the country correction coefficient of the hosting entity is taken into account during the grant agreement preparation process, in order to ensure the correct budget calculation.

⁸⁹ Researchers who have successfully defended their doctoral thesis but who have not yet formally been awarded the doctoral degree will not be considered eligible.

- Recruited researchers can be of any nationality and must comply with the following **mobility rule**: they must not have resided or carried out their main activity (work, studies, etc.) in the country of the recruiting beneficiary for more than 12 months in the 36 months immediately before their recruitment date.

For 'International European Research Organisations' (IERO), 'international organisations', or entities created under Union law, the researchers must not have spent more than 12 months in the 36 months immediately before their recruitment in the same appointing organisation.

Compulsory national service, short stays such as holidays and time spent by the researcher as part of a procedure for obtaining refugee status under the Geneva Convention⁹⁰ are not taken into account.

- Secondments are eligible for up to one third of the actual months spent implementing the research training activities under the action. This limitation does not apply in the case of Industrial Doctorates and Joint Doctorates.
- In case of industrial doctorates, doctoral candidates must spend at least 50% of their fellowship duration in the non-academic sector.

1.3.3. Duration of the action

- The duration of the action must not exceed 48 months from the starting date set out in the grant agreement (including the time needed to recruit and select the doctoral candidates), except in the case of joint doctorates where this maximum duration is 60 months.
- The duration of each fellowship (on the basis of full-time employment) is minimum 3 and maximum 36 months, except in the case of joint doctorates, where this maximum duration is 48 months.
- The overall EU contribution for MSCA Doctoral Networks actions is limited to a maximum of 540 person-months.

1.4. Award criteria

- Proposals will be evaluated by experts on the basis of the **award criteria** 'excellence', 'impact' and 'quality and efficiency of the implementation'.
- Evaluation scores will be awarded for each of these criteria, and not for the different aspects listed in the table below. Each criterion will be scored out of 5. Scores will be awarded with a resolution of one decimal place and will be subject to a weighting factor as indicated in the table below.
- Proposals scoring equal to or above 70% will be considered for funding — within the limits of the available call budget. Other proposals will be rejected.

⁹⁰ 1951 Refugee Convention and the 1967 Protocol.

Excellence	Impact	Quality and efficiency of the implementation
Quality and pertinence of the project's research and innovation objectives (and the extent to which they are ambitious, and go beyond the state of the art)	Contribution to structuring doctoral training at the European level and to strengthening European innovation capacity, including the potential for: a) meaningful contribution of the non-academic sector to the doctoral training, as appropriate to the implementation mode and research field b) developing sustainable elements of doctoral programmes	Quality and effectiveness of the work plan, assessment of risks and appropriateness of the effort assigned to work packages
Soundness of the proposed methodology (including interdisciplinary approaches, consideration of the gender dimension and other diversity aspects if relevant for the research project, and the quality of open science practices)	Credibility of the measures to enhance the career perspectives and employability of researchers and contribution to their skills development	Quality, capacity and role of each participant, including hosting arrangements and extent to which the consortium as a whole brings together the necessary expertise
Quality and credibility of the training programme (including transferable skills, inter/multidisciplinary, inter-sectoral and gender as well as other diversity aspects)	Suitability and quality of the measures to maximise expected outcomes and impacts, as set out in the dissemination and exploitation plan, including communication activities	
Quality of the supervision (including mandatory joint supervision for industrial	The magnitude and importance of the project's contribution to the expected scientific, societal	

Excellence	Impact	Quality and efficiency of the implementation
and joint doctorate projects)	and economic impacts	
50%	30%	20%
Weighting		

1.5. Procedure

- Proposals must be submitted to only one of eight 'main evaluation panels': Chemistry (CHE), Social Sciences and Humanities (SOC), Economic Sciences (ECO), Information Science and Engineering (ENG), Environment and Geosciences (ENV), Life Sciences (LIF), Mathematics (MAT), Physics (PHY). Industrial and joint doctorates will be ranked in the scientific panel of submission. Each panel will establish a ranked list.
- The distribution of the indicative budget of the call will be proportional to the number of eligible proposals received in each panel. If the budget allocated to any panel exceeds the requirements of all proposals positively evaluated⁹¹ in that panel, the excess budget will be reallocated to the other panels based on the distribution described above. Equally, if the allocated funding to a panel is insufficient to fund the highest ranked proposal in that panel, the necessary budget will be transferred from the other panels based on the distribution described above, in order to ensure that the highest ranked proposal can be funded. In order to ensure budget optimisation and an equitable success rate across panels, the excess budget remaining after the initial allocation of funding to the proposals in the panels may be transferred between panels.

Ex-aequo Proposals

- When the total scores of two or more proposals are equal (ex-aequo cases), the priority order will be established as follows:
 - The proposals will be prioritised according to the scores they have been awarded for the criterion 'Excellence'. When these scores are equal, priority will be based on scores for the criterion 'Impact'.
 - If necessary, the gender balance among the supervisors named in the proposal will be used as a factor for prioritisation.
 - If a distinction still cannot be made, the panel may decide to further prioritise by considering other factors such as gender and other diversity aspects in the research activities, participation of the non-academic sector (including

⁹¹ Measured as proposals having passed all relevant evaluation thresholds.

involvement of SMEs), geographical diversity⁹², international cooperation, favourable employment and working conditions or relationship to the Horizon Europe objectives in general. These factors will be documented in the panel report.

1.6. Legal and financial set-up of the Grant Agreements

The following exceptions and additional conditions apply:

- Eligible costs must take the form of unit contributions, as stipulated in Decision of 11 March 2021 authorising the use of lump sum contributions and unit contributions for Marie Skłodowska-Curie actions under the Horizon Europe Programme.
- When associated partners are involved, beneficiaries are encouraged to sign a partnership agreement with them to regulate the internal relationship between all participating organisations. The partnership agreement(s) must comply with the grant agreement.
- Beneficiaries must ensure full access — on a royalty-free basis — for the recruited researchers to background and results needed for their activities under the action.
- The following deliverables will have to be submitted for grants awarded under this topic:
 - establishment of a **supervisory board** of the network;
 - **progress report** submitted within 30 days after one year from the starting date of the action;
 - **mid-term meeting** organised between the participants and the granting authority;
 - **mobility declaration** submitted within 20 days after the recruitment of each researcher and updated (if needed) via the Funding & Tenders Portal Continuous Reporting tool;
 - **career development plan**: a document describing how the individual Career Development Plans have been established (listing also the researchers for whom such plans have been put in place), submitted before the mid-term meeting;
 - **evaluation questionnaire** completed by each recruited researcher and submitted at the end of the research training activity; a **follow-up questionnaire** submitted two years later;
 - **data management plan** submitted at mid-term and an update towards the end of the project if needed;
 - **plan for the dissemination and exploitation of results, including communication activities**, submitted at mid-term and an update towards the end of the project.

⁹² Defined as the number of EU Member States or Associated Countries represented in the proposals, not otherwise receiving funds from projects higher up the ranking list (and if equal in number, then by budget).

2. MSCA POSTDOCTORAL FELLOWSHIPS

2.1. Applicable unit contributions

The EU contribution for MSCA Postdoctoral Fellowships will take the form of unit contributions, as stipulated in Decision of 11 March 2021 authorising the use of lump sum contributions and unit contributions for Marie Skłodowska-Curie actions under the Horizon Europe Programme.

The following budget categories apply:

MSCA Postdoctoral Fellowships	Contributions for the recruited researcher per person-month					Institutional unit contributions per person-month	
	Living allowance	Mobility allowance	Family allowance (if applicable)	Long- term leave allowance (if applicable)	Special needs allowance (if applicable)	Research, training and networking contribution	Management and indirect contribution
	EUR 5 080	EUR 600	EUR 660	EUR 5 680 x % covered by the beneficiary	requested unit ⁹³ x (1/number of months)	EUR 1 000	EUR 650

A country correction coefficient applies to the living allowance in order to ensure equal treatment and purchasing power parity for all researchers⁹⁴. For European Postdoctoral Fellowships, this coefficient is the one applicable to the country of the beneficiary. For the Global Postdoctoral Fellowships two different country correction coefficients apply:

⁹³ The pre-defined categories are as follows: EUR 3 000, EUR 4 500, EUR 6 000, EUR 9 500, EUR 13 000, EUR 18 500, EUR 27 500, EUR 35 500, EUR 47 500 and EUR 60 000.

⁹⁴ In exceptional cases, where a beneficiary is established in a country different from the place where the recruited researcher is hosted, the country correction coefficient of the hosting entity is taken into account during the grant agreement preparation process, in order to ensure the correct budget calculation.

- For the outgoing phase: the coefficient of the country where the postdoctoral researcher is hosted (i.e. the country of the associated partner hosting the outgoing phase);
- For the return phase: the coefficient of the country where the postdoctoral researcher returns to (i.e. the country of the beneficiary).

The country correction coefficients are listed in Table 1 at the end of this Work Programme part. The living allowance is a gross amount, including compulsory deductions under national law, such as employer and employee social security contributions and direct taxes.

The beneficiary must recruit the postdoctoral researcher under an employment contract or equivalent direct contract with full social security coverage (including sickness, parental, unemployment and invalidity benefits, pension rights, benefits in respect of accidents at work and occupational diseases). An exemption from this rule can be accepted only in cases where national legislation or the equivalent internal regulations of International European Research Organisations (IERO), entities created under Union law, or an international organisation, prohibit this possibility and subject to the prior agreement of the granting authority.

When an employment contract cannot be provided, the beneficiary may exceptionally recruit the postdoctoral researcher under a 'fixed-amount fellowship'. In this case, the living allowance will be halved and the beneficiary must ensure that the postdoctoral researcher enjoys minimum social security coverage (including sickness, parental and invalidity benefits, and benefits for accidents at work and occupational diseases).

The beneficiary must pay to the postdoctoral researcher at least the amount of the **living allowance** (minus all compulsory deductions under national legislation). A top-up may be paid to the researcher in order to complement this contribution. In addition to the living allowance, the postdoctoral researcher must receive a **mobility allowance**. This allowance covers his/her additional, private mobility-related costs (e.g. travel and accommodation costs), not professional costs under the action, which are covered by the research, training and networking contribution.

If the postdoctoral researcher has or acquires family obligations during the action duration, i.e. has persons linked to him/her by (i) marriage, or (ii) a relationship with equivalent status to a marriage recognised by the legislation of the country or region where this relationship was formalised; or (iii) dependent children who are actually being maintained by the researcher, the **family allowance** must be paid to him/her as well.

The **long-term leave allowance** contributes to the personnel costs incurred by the beneficiary in case of the researcher's leave, including maternity, paternity, parental, sick or special leave, longer than 30 consecutive days. The **special needs allowance** contributes to the additional costs for the acquisition of special needs items and services for researchers with disabilities, whose long-term physical, mental, intellectual or sensory impairments⁹⁵ are certified by a

⁹⁵ See Article 1 of the UN Convention on the Rights of Persons with Disabilities.

competent national authority, and of such nature that their participation in the action may not be possible without them (e.g. assistance by third persons, adaptation of work environment, additional travel/transportation costs). These special needs items or services must not have been funded from another source (e.g. social security or health insurance). Both long-term leave and special needs allowances should be requested when the need arises.

The **research, training and networking contribution** should cover, for example, costs for training and networking activities that contribute directly to the researchers' career development (e.g. participation in conferences, trips related to work on the action, training, language courses, seminars, lab material, books, library records, publication costs), research expenses, visa-related fees and travel expenses, additional costs arising from optional secondments (e.g. travel and accommodation costs).

The **management and indirect contribution** should cover the beneficiary's additional costs in connection with the action (e.g. personnel costs for project management, indirect costs).

The above rates apply to postdoctoral researchers devoting themselves to their project on a full-time basis. Researchers may, in agreement with the supervisor and beneficiary and with prior approval by the granting authority, implement their project on a part-time basis. In addition to the possibility to request part-time work for personal or family reasons, postdoctoral fellows may opt to work part-time in order to pursue supplementary activities. These might include creating a company, pursuing another research project⁹⁶, or engaging in advanced studies not related to the MSCA grant. Part-time arrangements are not allowed during the outgoing phase of the Global Postdoctoral Fellowships. Any supplementary activities carried out part-time in parallel with the MSCA action must be agreed upon by the researcher and the beneficiary and approved by the granting authority.

If the action is implemented on a part-time basis, the researcher must dedicate at least 50% of his/her working time to the action funded by the MSCA⁹⁷. The beneficiary should report costs as pro rata of the applicable full-time unit contributions.

2.2. Admissibility

The following exceptions to the General Annex A apply:

- The page limit of the application is 10 pages (excluding annexes).

2.3. Eligibility

Given the specific nature of MSCA Postdoctoral Fellowships, the following exceptions and additional eligibility criteria apply. This section also contains eligibility conditions, which apply during action implementation but cannot be verified at proposal stage.

⁹⁶ Part-time work cannot be requested in order to participate in another MSCA grant at the same time.

⁹⁷ An exception to this limit may be granted for medical reasons

- All domains of research and technological development are eligible for funding (including areas of research covered by the Euratom Research and Training Programme 2021-2025).
- Proposals involving the same recruiting organisation (and for Global Postdoctoral Fellowships also the associated partner hosting the outgoing phase) and individual researcher submitted to the previous call of MSCA Postdoctoral Fellowships under Horizon Europe and having received a score of less than 70% must not be resubmitted the following year.
- Only one proposal per individual researcher can be submitted. In case of several proposals involving the same individual researcher, only the last submitted one will be considered eligible.
- If proposals with the same research objectives and work plan are submitted for different researchers, only the first submitted one will be considered eligible.

2.3.1. Participating organisations

- Applications must be submitted by a single independent legal entity, established in an EU Member State or Horizon Europe Associated Country. This is a mono-beneficiary action.
- The associated partner hosting the outgoing phase in Global Postdoctoral Fellowships must include a letter of commitment in the proposal to ensure their active participation in the action.
- Applications in the research areas of research covered by the Euratom Research and Training Programme 2021-2025 must be submitted by a single independent legal entity, established in an EU Member State or a country associated to the Euratom Research and Training Programme 2021-2025. Nuclear-related proposals submitted by entities established in other countries will be ineligible⁹⁸.
- Affiliated entities are not allowed to participate as they cannot claim costs in MSCA Postdoctoral Fellowships.
- International organisations with headquarters in an EU Member State or Horizon Europe Associated Country will be deemed to be established in this Member State or Associated Country.
- The beneficiary must employ and supervise the researcher during the action.

2.3.2. Recruited researchers

⁹⁸ See Euratom Work Programme 2021-2025 and the Horizon Europe Programme guide available on the Funding and Tender Opportunities Portal (<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/how-to-participate/reference-documents;programCode=HORIZON>) for up-to-date information on the current list of countries associated to the Euratom Programme”

- Supported fellows must be **postdoctoral researchers** at the date of the call deadline, i.e. in a possession of a doctoral degree⁹⁹. Applicants who have successfully defended their doctoral thesis but who have not yet formally been awarded the doctoral degree will also be considered as postdoctoral researchers and will be considered eligible to apply. The successful defence must be unconditional (no further requirements/corrections that need to be addressed) and take place before the call deadline. Supporting documentation may be requested.
- At the call deadline, supported researchers must have **a maximum of 8 years full-time equivalent experience in research**, measured from the date of award of the doctoral degree. Years of experience outside research and career breaks (e.g. due to parental leave¹⁰⁰), will not count towards the amount of research experience. For nationals or long-term residents of EU Member States or Horizon Europe Associated Countries who wish to reintegrate to pursue their research career in EU Member States or Horizon Europe Associated Countries, years of experience in research in third countries will not be considered in the above maximum.
- Recruited researchers must comply with the following **mobility rule**: they must not have resided or carried out their main activity (work, studies, etc.) in the country of the beneficiary (for European Postdoctoral Fellowships), or the host organisation for the outgoing phase (for Global Postdoctoral Fellowships) for more than 12 months in the 36 months immediately before the call deadline.

Researchers wishing to reintegrate from a third country must either be based in a third country at the call deadline, or have moved directly from a third country to an EU Member State or Horizon Europe Associated Country within the last 12 months before the call deadline.

For 'International European Research Organisations' (IERO), 'international organisations', or entities created under Union law, the researchers must not have spent more than 12 months in the 36 months immediately before the call deadline, in the same appointing organisation.

Compulsory national service, short stays such as holidays and time spent as part of a procedure for obtaining refugee status under the Geneva Convention¹⁰¹ are not taken into account.

⁹⁹ A medical doctor degree will be accepted only when it corresponds to a doctoral degree or if the researcher can demonstrate his/her appointment in a position that requires doctoral equivalency (e.g. professorship appointment). Medical doctor degrees corresponding to basic medical training as defined in Annex V of Directive 2005/36/EC will not be considered a doctoral degree

¹⁰⁰ Maternity: for each child born within the above mentioned eligibility period of 8 years, 18 months will be deducted from the experience in research unless the applicant can document a longer parental leave prior to the call deadline. Paternity: for each child born within the above mentioned eligibility period of 8 years, the documented time of parental leave taken until the call deadline will be deducted from the experience in research.

¹⁰¹ 1951 Refugee Convention and the 1967 Protocol.

- Supported **researchers can be of any nationality**. However, researchers going to a third country ('Global Postdoctoral Fellowship) or researchers who wish to reintegrate to Europe (i.e. in an EU Member State or Horizon Europe Associated Country), must be nationals or long-term residents of EU Member States or Horizon Europe Associated Countries. Long-term residence means a period of legal and continuous residence within EU Member States or Horizon Europe Associated Countries of at least five consecutive years. Absences of less than six consecutive months and no more than ten months over the whole period are permitted when calculating the five years.

Researchers who are refugees in an EU Member State or Horizon Europe Associated Country according to the Geneva Convention may also apply to both European and Global Postdoctoral Fellowships, irrespective of whether they are long-term residents or not, if they fulfil the other eligibility conditions.

- Applicants in the research areas covered by the Euratom Research and Training Programme 2021-2025 must recruit nationals or long-term residents of an EU Member State or a country associated to the Euratom Research and Training Programme 2021-2025

2.3.3. Duration of the action

- European Postdoctoral Fellowships should last between 12 and 24 months. Global Postdoctoral Fellowships should last between 24 and 36 months, consisting of 12 to 24 months for the outgoing phase and 12 months for the return phase.
- If requested and justified in the proposal, an **additional period of up to six months at the end of the project** can be awarded to researchers who will spend that period in a non-academic organisation established in an EU Member State or Horizon Europe Associated Country.

2.4. Award criteria

- Proposals will be evaluated by experts on the basis of the **award criteria** 'excellence', 'impact' and 'quality and efficiency of the implementation'.
- Evaluation scores will be awarded for each of these criteria, and not for the different aspects listed in the table below. Each criterion will be scored out of 5. Scores will be awarded with a resolution of one decimal place and will be subject to a weighting factor as indicated in the table below.
- Proposals scoring equal to or above 70% will be considered for funding — within the limits of the available call budget. Other proposals will be rejected.

Excellence	Impact	Quality and efficiency of the implementation
Quality and pertinence of the project's research and innovation objectives (and the extent to which they are ambitious, and go beyond the state of the art)	Credibility of the measures to enhance the career perspectives and employability of the researcher and contribution to his/her skills development	Quality and effectiveness of the work plan, assessment of risks and appropriateness of the effort assigned to work packages
Soundness of the proposed methodology (including interdisciplinary approaches, consideration of the gender dimension and other diversity aspects if relevant for the research project, and the quality of open science practices)	Suitability and quality of the measures to maximise expected outcomes and impacts, as set out in the dissemination and exploitation plan, including communication activities	Quality and capacity of the host institutions and participating organisations, including hosting arrangements
Quality of the supervision, training and of the two-way transfer of knowledge between the researcher and the host	The magnitude and importance of the project's contribution to the expected scientific, societal and economic impacts	
Quality and appropriateness of the researcher's professional experience, competences and skills		
50%	30%	20%
Weighting		

2.5. Procedure

In Postdoctoral Fellowships, proposals will be evaluated by one of eight 'main evaluation panels': Chemistry (CHE), Social Sciences and Humanities (SOC), Economic Sciences (ECO), Information Science and Engineering (ENG), Environment and Geosciences (ENV),

Life Sciences (LIF), Mathematics (MAT), Physics (PHY). Each panel will establish two ranked lists, one for European and one for Global Postdoctoral Fellowships.

European and Global Postdoctoral Fellowships will have separate budgets. The distribution of respective available funds will be proportional to the number of eligible proposals received in each main evaluation panel. If the budget allocated to any panel exceeds the requirements of all proposals positively evaluated¹⁰² in that panel, the excess budget will be reallocated to the other panels based on the distribution as above. Equally, if the allocated funding to a panel is insufficient to fund the highest ranked proposal in that panel, the necessary budget will be transferred from the other panels based on the distribution as above, in order to ensure that the highest ranked proposal can be funded. In order to ensure budget optimisation and an equitable success rate across panels, the excess budget remaining after the initial allocation of funding to the proposals in the panels may be transferred between panels.

Ex-aequo Proposals

- When the total scores of two or more proposals are equal (ex-aequo cases), the priority order will be established as follows:
 - 1) The proposals will be prioritised according to the scores they have been awarded for the criterion ‘Excellence’. When these scores are equal, priority will be based on scores for the criterion ‘Impact’.
 - 2) If necessary, the gender balance among successful applicant researchers will be used as a factor for prioritisation.
 - 3) If a distinction still cannot be made, the panel may decide to further prioritise by considering other factors such as gender and other diversity aspects in the research activities, participation of the non-academic sector (including involvement of SMEs), geographical diversity¹⁰³, favourable employment and working conditions or relationship to the Horizon Europe objectives in general. These factors will be documented in the panel report.

Seal of Excellence

- Seals of Excellence will be awarded to applications with a total score **equal to or higher than 85%**, but which cannot be funded due to lack of budget available to the call.

2.6. Legal and Financial set-up of the Grant Agreements

The following exceptions and additional conditions apply:

- Eligible costs must take the form of unit contributions, as stipulated in Decision of 11 March 2021 authorising the use of lump sum contributions and unit contributions for Marie Skłodowska-Curie actions under the Horizon Europe Programme.

¹⁰² Measured as proposals having passed all relevant evaluation thresholds.

¹⁰³ Defined as the number of EU Member States or Associated Countries represented in the proposal, not otherwise receiving funds from projects higher up the ranking list (and if equal in number, then by budget).

- When associated partners are involved, the beneficiary is encouraged to sign a partnership agreement with them to regulate the internal relationship between all participating organisations. The partnership agreement(s) must comply with the grant agreement.
- The beneficiary must ensure full access — on a royalty-free basis — for the recruited researcher to background and results needed for his/her activities under the action.
- The following deliverables will have to be submitted for grants awarded under this topic:
 - **mobility declaration** submitted within 20 days of the start of the research training activities and updated (if needed) via the Funding & Tenders Portal Continuous Reporting tool;
 - **career development plan** of the recruited researcher, submitted at the beginning of the action (not later than 6 months after its start) and updated if needed throughout the project;
 - **evaluation questionnaire** completed by the recruited researcher and submitted at the end of the research training activity; a **follow-up questionnaire** submitted two years later;
 - **data management plan** submitted within the first 6 months of the project;
 - **plan for the dissemination and exploitation of results** submitted towards the end of the project.

3. MSCA STAFF EXCHANGES

3.1. Applicable unit contributions

The EU contribution for MSCA Staff Exchanges will take the form of unit contributions, as stipulated in Decision of 11 March 2021 authorising the use of lump sum contributions and unit contributions for Marie Skłodowska-Curie actions under the Horizon Europe Programme.

The following budget categories apply:

MSCA Staff Exchanges	Contributions for seconded staff members per person-month		Institutional contributions per person-month	
	Top-up allowance	Special needs allowance (if applicable)	Research, training and networking contribution	Management and indirect contribution

	EUR 2 300	requested unit ¹⁰⁴ x (1/number of months)	EUR 1 300	EUR 1 000
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The **top-up allowance** for the seconded staff member contributes to travel, accommodation and subsistence costs related to the secondment.

The **special needs allowance** contributes to the additional costs for the acquisition of special needs items and services for staff members with disabilities, whose long-term physical, mental, intellectual or sensory impairments¹⁰⁵ are certified by a competent national authority, and of such nature that their participation in the action may not be possible without them (e.g. assistance by third persons, adaptation of work environment, additional travel/transportation costs). These special needs items or services must not have been funded from another source (e.g. social security or health insurance). The special needs allowance should be requested when the need arises.

The **research, training and networking contribution** should cover costs for training, transfer of knowledge and networking activities, as well as research expenses.

The **management and indirect contribution** should cover the beneficiary's additional costs in connection with the action (e.g. personnel costs for project management/coordination, indirect costs).

3.2. Admissibility

The following exception to the General Annex A applies:

- The page limit of the application is 30 pages (excluding annexes).

3.3. Eligibility

Given the specific nature of MSCA Staff Exchanges, the following exceptions and additional eligibility criteria apply. This section also contains eligibility conditions, which apply during action implementation but cannot be verified at proposal stage.

3.3.1. Participating organisations

- Applications must be submitted by a consortium including at least three independent legal entities in three different countries, two of which established in a different EU Member State or Horizon Europe Associated Country.

¹⁰⁴ The pre-defined categories are as follows: EUR 3 000, EUR 4 500, EUR 6 000, EUR 9 500, EUR 13 000, EUR 18 500, EUR 27 500, EUR 35 500, EUR 47 500 and EUR 60 000.

¹⁰⁵ See Article 1 of the UN Convention on the Rights of Persons with Disabilities.

- International organisations with headquarters in an EU Member State or Horizon Europe Associated Country will be deemed to be established in this Member State or Associated Country.
- The European Commission Joint Research Centre (JRC) may participate as member of the consortium selected for funding.
- Affiliated entities are not allowed to participate as they cannot claim costs in MSCA Staff Exchanges.
- Only legal entities that are established in EU Member States or Horizon Europe Associated Countries can be beneficiaries.
- If all participating organisations are from the same sector (i.e. either only academic or only non-academic), there must be at least one organisation from a non-associated Third Country.
- Secondments within EU Member States or Horizon Europe Associated Countries must be between different sectors (academic and non-academic), except for interdisciplinary secondments, which must be limited to a maximum of one third of the total months spent under the action.
- For secondments from associated partners linked to a beneficiary, only the sector (academic or non-academic) of the beneficiary counts; the linked associated partners will be considered to belong to the same sector as their beneficiary.
- Secondments must be between different countries¹⁰⁶; secondments between non-associated third countries are not eligible.
- Secondments must be performed on a full-time basis.
- Associated partners must include a letter of commitment in the proposal to ensure their active participation in the action. The involvement of any associated partner for which no such evidence of commitment is submitted will not be taken into account during evaluation.

3.3.2. *Seconded staff members*

- Secondments are open for researchers at any career stage (from doctoral candidates to postdoctoral researchers¹⁰⁷), as well as administrative, managerial and technical staff supporting R&I activities under the action.

¹⁰⁶ Secondments to and from branches and departments established in non-associated third countries without separate legal personality that are part of legal entities established in EU Member States or Horizon Europe Associated Countries can take place with entities established in any country other than the country where they are physically located and the country of their mother legal entity.

¹⁰⁷ In possession of a doctoral degree. Possession of a doctoral degree is defined as a successfully defended doctoral thesis, even if the doctoral degree has yet to be awarded.

- Supported staff members must be actively engaged in or linked to R&I activities for at least one month (full-time equivalent) at the sending institution before the first period of secondment.
- After the period of secondment, seconded staff should return to their sending institution, thus maximising the impact of the action for knowledge sharing and long-term collaboration.

3.3.3. Duration of the action

- The maximum duration of the project is 48 months from the starting date set out in the grant agreement.
- The overall EU contribution for MSCA Staff Exchanges amounts to a maximum of 360 person-months per project.
- Secondments must last at least one month and cannot be longer than 12 months for the same staff member (independently of the number of organisations the staff is seconded to).
- The secondment of a staff member may be split into several stays with one or several beneficiaries or associated partners.
- Secondments beyond the project duration cannot be funded.

3.4. Award criteria

- Proposals will be evaluated by experts on the basis of the **award criteria** 'excellence', 'impact' and 'quality and efficiency of the implementation'.
- Evaluation scores will be awarded for each of these criteria, and not for the different aspects listed in the table below. Each criterion will be scored out of 5. Scores will be awarded with a resolution of one decimal place and will be subject to a weighting factor as indicated in the table below.
- Proposals scoring equal to or above 70% will be considered for funding — within the limits of the available call budget. Other proposals will be rejected.

Excellence	Impact	Quality and efficiency of the implementation
Quality and pertinence of the project's research/innovation objectives (and the extent to which they are ambitious, and go beyond the state of	Developing new and lasting research collaborations, achieving transfer of knowledge between participating organisations and contributing to improving research and	Quality and effectiveness of the work plan, assessment of risks, and appropriateness of the effort assigned to work packages

Excellence	Impact	Quality and efficiency of the implementation
the art)	innovation potential at the European and global level	
Soundness of the proposed methodology (including international, inter-sectoral and interdisciplinary approaches, consideration of the gender dimension and other diversity aspects if relevant for the research project, and the quality of open science practices)	Credibility of the measures to enhance the career perspectives of staff members and contribution to their skills development	Quality, capacity and role of each participant, including hosting arrangements and extent to which the consortium as a whole brings together the necessary expertise
Quality of the proposed interaction between the participating organisations in light of the research and innovation objectives.	Suitability and quality of the measures to maximise expected outcomes and impacts, as set out in the dissemination and exploitation plan, including communication activities	
	The magnitude and importance of the project's contribution to the expected scientific, societal and economic impacts.	
50%	30%	20%
Weighting		

3.5. Procedure

- Proposals will be evaluated by one of eight 'main evaluation panels': Chemistry (CHE), Social Sciences and Humanities (SOC), Economic Sciences (ECO), Information Science and Engineering (ENG), Environment and Geosciences (ENV), Life Sciences (LIF), Mathematics (MAT), Physics (PHY). Each panel establishes a ranked list.

- The distribution of the indicative budget of the call will be proportional to the number of eligible proposals received in each panel. If the budget allocated to any panel exceeds the requirements of all proposals positively evaluated¹⁰⁸ in that panel, the excess budget will be reallocated to the other panels based on the distribution as above. Equally, if the allocated funding to a panel is insufficient to fund the highest ranked proposal in that panel, the necessary budget will be transferred from the other panels based on the distribution as above, in order to ensure that the highest ranked proposal can be funded. In order to ensure budget optimisation and an equitable success rate across panels, the excess budget remaining after the initial allocation of funding to the proposals in the panels may be transferred between panels.

Ex-aequo Proposals

- When the total scores of two or more proposals are equal (ex-aequo cases), the priority order will be established as follows:
 - 1) The proposals will be prioritised according to the scores they have been awarded for the criterion ‘Excellence’. When these scores are equal, priority will be based on scores for the criterion ‘Impact’.
 - 2) If a distinction still cannot be made, the panel may decide to further prioritise by considering other factors such as gender and other diversity aspects in the research activities, participation of the non-academic sector (including involvement of SMEs), geographical diversity¹⁰⁹, international cooperation, favourable working/secondment conditions or relationship to the Horizon Europe objectives in general. These factors will be documented in the panel report.

3.6. Legal and financial set-up of the Grant Agreements

The following exceptions and additional conditions apply:

- Eligible costs must take the form of unit contributions, as stipulated in Decision of 11 March 2021 authorising the use of lump sum contributions and unit contributions for Marie Skłodowska-Curie actions under the Horizon Europe Programme.
- When associated partners are involved, beneficiaries are encouraged to sign a partnership agreement with them to regulate the internal relationship between all participating organisations. The partnership agreement(s) must comply with the grant agreement.
- Grants awarded under this topic might be linked to other actions funded by Horizon 2020 or Horizon Europe.

¹⁰⁸ Measured as proposals having passed all relevant evaluation thresholds.

¹⁰⁹ Defined as the number of EU Member States or Associated Countries represented in the proposal, not otherwise receiving funds from projects higher up the ranking list (and if equal in number, then by budget).

- Beneficiaries must ensure full access — on a royalty-free basis — for the staff members to background and results needed for their activities under the action.
- The following deliverables will have to be submitted for grants awarded under this topic:
 - **mid-term meeting** organised between the participants and the granting authority;
 - **progress report** submitted within 30 days after one year from the starting date of the action;
 - **mobility declaration** submitted within 20 days of the secondment of each seconded staff member, and updated (if needed) via the Funding & Tenders Portal Continuous Reporting tool;
 - **evaluation questionnaire** completed by the seconded staff members and submitted at the end of their secondments; a follow-up questionnaire submitted two years later;
 - **data management plan** submitted at mid-term and an update towards the end of the project if needed;
 - **plan for the dissemination and exploitation of results, including communication activities** submitted at mid-term and an update towards the end of the project.

4. MSCA COFUND

4.1. Applicable unit contributions

The EU contribution for MSCA COFUND will take the form of unit contributions, as stipulated in Decision of 11 March 2021 authorising the use of lump sum contributions and unit contributions for Marie Skłodowska-Curie actions under the Horizon Europe Programme.

The following budget categories apply:

MSCA COFUND	Contributions for recruited researchers and institutional contributions			
	per person-month			
	COFUND allowance		Long-term leave allowance (if applicable)	Special needs allowance (if applicable)
	Doctoral programmes	EUR 2 800	EUR 2 800 x % covered by the beneficiary	requested unit ¹¹⁰ x (1/number of months)
	Postdoctoral programmes	EUR 3 980	EUR 3 980 x % covered by the	

¹¹⁰ The pre-defined categories are as follows: EUR 3 000, EUR 4 500, EUR 6 000, EUR 9 500, EUR 13 000, EUR 18 500, EUR 27 500, EUR 35 500, EUR 47 500 and EUR 60 000.

			beneficiary	
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The **COFUND allowance** contributes to:

- costs of the researchers including the remuneration payable to the individual doctoral or postdoctoral researchers recruited under an employment contract/equivalent direct contract with full social security coverage and complying with the applicable social security legislation, as well as the mobility costs and, if applicable, the family costs, and/or
- costs related to the training, research expenses, transfer of knowledge and networking activities of researchers, costs of managing the action and indirect costs.

The **long-term leave allowance** contributes to the personnel costs incurred by the employer in case of the researchers' leave, including maternity, paternity, parental, sick or special leave, longer than 30 consecutive days. The **special needs allowance** contributes to the additional costs for the acquisition of special needs items and services for researchers with disabilities, whose long-term physical, mental, intellectual or sensory impairments¹¹¹ are certified by a competent national authority, and of such nature that their participation in the action may not be possible without them (e.g. assistance by third persons, adaptation of work environment, additional travel/transportation costs). These special needs items or services must not have been funded from another source (e.g. social security or health insurance). Both long-term leave and special needs allowances should be requested when the need arises.

The beneficiary or implementing partner must recruit each eligible researcher under an employment contract or 'equivalent direct contract' with full social security coverage (including sickness, parental, unemployment and invalidity benefits, pension rights, benefits in respect of accidents at work and occupational diseases). An exemption from this rule can be accepted only in cases where national legislation or the equivalent internal regulations of International European Research Organisations (IERO), entities created under Union law, or an international organisation, prohibit this possibility and subject to the prior agreement of the granting authority.

When an employment contract cannot be provided, the beneficiary or the implementing partner may exceptionally recruit the researcher under a 'fixed-amount fellowship'. In this case, the COFUND allowance will be halved and the beneficiary must ensure that the researcher enjoys minimum social security coverage (including sickness, parental and invalidity benefits, and benefits for accidents at work and occupational diseases).

In principle, researchers should be employed full-time. The above rates apply to researchers devoting themselves to their project on a full-time basis. Researchers may, in agreement with the supervisor and beneficiary and with prior approval by the granting authority, implement

¹¹¹ See Article 1 of the UN Convention on the Rights of Persons with Disabilities.

their project on a part-time basis. Part-time work due to professional reasons can be requested by COFUND postdoctoral researchers only.

In cases of part-time work, researchers must work at least 50% of the full working time in their recruiting organisation for the action co-funded by the MSCA, whether they are working part-time for family or other reasons. The beneficiary should report costs as pro rata of the applicable full-time unit contributions.

The EU contribution is limited to EUR 10 million per beneficiary per call. If an applicant submits two or more successful applications totalling more than EUR 10 million within one call, the applicant will be required to decide which of these proposals to implement.

The table above specifies the unit contributions for the co-funding of regional, national and international programmes. The EU contribution can be used to support any cost items of the programme (remuneration costs, mobility costs, family costs, research, training and networking costs, management and indirect costs). Individual cost items may be fully or partially funded through other resources including EU programmes other than Horizon 2020 or Horizon Europe, such as the Cohesion policy funds, provided that double-funding is avoided.

Applicants must specify in their proposal the total cost of their proposed programme and in particular the amounts that will be provided for the benefit of the researchers and for the organisation(s) that will implement the programme. This information will be needed to evaluate the adequateness of employment and working conditions of the researchers. The monthly gross remuneration, i.e. salaries, social security contributions, taxes and other costs or compulsory deductions under national legislation linked to the remuneration, and the mobility costs for the benefit of the researchers must be:

- For researchers recruited under an employment contract: not lower than EUR 2800 (for doctoral candidates) and EUR 3980 (for postdoctoral researchers);
- For researchers recruited under a fixed-amount fellowship: not lower than EUR 1400 (for doctoral candidates) and EUR 1990 (for postdoctoral researchers).

4.2. Admissibility

The following exceptions to the General Annex A apply:

- The page limit of the application is 30 pages (excluding annexes).
- Where doctoral or postdoctoral programmes are implemented as financial support to third parties through implementing partners, applications must not include a plan for the exploitation and dissemination of results, including communication activities, because the scope of these activities will not be known at application stage.

4.3. Eligibility

Given the specific nature of MSCA COFUND, the following exceptions and additional eligibility criteria apply. This section also contains eligibility conditions, which apply during action implementation but cannot be verified at proposal stage.

4.3.1. Participating organisations

- Applications must be submitted by a single entity established in an EU Member State or Horizon Europe Associated Country.
- Affiliated entities are not allowed to participate as they cannot claim costs in MSCA COFUND.
- The conditions for financial support to third parties defined in General Annex B do not apply.
- International organisations with headquarters in an EU Member State or Horizon Europe Associated Country will be deemed to be established in this Member State or Associated Country.
- The beneficiary will be responsible for the availability of the necessary complementary funds to implement the proposal.
- In each COFUND action, a minimum of three researchers must be recruited. COFUND proposals foreseeing research training for fewer than three researchers will be deemed ineligible.
- Associated partners that commit to provide financial contribution must include a letter of commitment in the proposal. The financial contribution from any of these associated partners for which no such evidence of commitment is submitted will not be taken into account during evaluation.

4.3.2. Recruited researchers

- Recruited researchers can be of any nationality (see also specific condition for COFUND Postdoctoral Programmes below) and must comply with the following **mobility rule**¹¹²: they must not have resided or carried out their main activity (work, studies, etc.) in the country of the recruiting beneficiary or implementing partner for more than 12 months in the 36 months immediately before the deadline of the co-funded programme's call.

For International European Research Organisations' (IERO), 'international organisations' or entities created under Union law, the researchers must not have spent

¹¹² Existing programmes with international mobility applying for COFUND can deviate from this rule if duly justified in the proposal by the applicant. The existing mobility rule will be evaluated by the independent experts to judge if it is in the spirit of the MSCA mobility rule.

more than 12 months in the 36 months immediately before the deadline of the co-funded programme's call, in the same appointing organisation.

Compulsory national service, short stays such as holidays and time spent as part of a procedure for obtaining refugee status under the Geneva Convention¹¹³ are not taken into account.

- Supported researchers must be either doctoral candidates or postdoctoral researchers, depending on the action:
 - For COFUND Doctoral Programmes, researchers must be doctoral candidates, i.e. not already in possession¹¹⁴ of a doctoral degree at the deadline of the co-funded programme's call.

Researchers must be enrolled in a doctoral programme leading to the award of a doctoral degree in at least one EU Member State or Horizon Europe Associated Country.

- For COFUND Postdoctoral Programmes, researchers must be in possession of a doctoral degree¹¹⁵ at the deadline of the co-funded programme's call. Researchers who have successfully defended their doctoral thesis but who have not yet formally been awarded the doctoral degree will also be considered as postdoctoral researchers and will be considered eligible to apply. The successful defence must be unconditional (no further requirements/corrections that need to be addressed) and take place before the call deadline. Supporting documentation may be requested.
- For COFUND Postdoctoral Programmes: researchers must be nationals or long-term residents of an EU Member State or Horizon Europe Associated Country, in case the main part of the research training activities is carried out in a country other than an EU Member State or Horizon Europe Associated Country.
- Limitations regarding the researchers' origin and destination should be avoided. Researchers who are already permanently employed by the organisation hosting them cannot be funded by COFUND.

4.3.3. Duration of the action

¹¹³ 1951 Refugee Convention and the 1967 Protocol.

¹¹⁴ Researchers who have successfully defended their doctoral thesis but who have not yet formally been awarded the doctoral degree will not be considered eligible.

¹¹⁵ A medical doctor degree will be accepted only when it corresponds to a doctoral degree or if the researcher can demonstrate his/her appointment in a position that requires doctoral equivalency (e.g. professorship appointment). Medical doctor degrees corresponding to basic medical training as defined in Annex V of Directive 2005/36/EC will not be considered a doctoral degree.

- The maximum duration of the action must be 60 months from the starting date set out in the grant agreement. It also includes the time that is needed to select and recruit the researchers.
- The minimum duration of each fellowship (on the basis of full-time employment) must be three months.
- For Postdoctoral Programmes where the main part of the research training activity does not take place in an EU Member State or a Horizon Europe Associated Country (i.e. outgoing phase), the researcher should carry out a mandatory return period of 12 months at the premises of the beneficiary or the recruiting implementing partner. A maximum of three months can be spent at the start of the action at the beneficiary (or any other organisation mentioned in the description of the action), allowing the researcher to spend time there before the outgoing phase. Secondments cannot take place during the mandatory twelve-month return period to the host organisation in an EU Member State or Horizon Europe Associated Country.
- The duration of the secondments should be limited to a maximum of one third of the actual months spent implementing the research training activities under the action or, if applicable, of the duration of the outgoing phase for Postdoctoral Programmes.

4.4. Award criteria

- Proposals will be evaluated by experts on the basis of the **award criteria** 'excellence', 'impact' and 'quality and efficiency of the implementation'.
- Evaluation scores will be awarded for each of these criteria, and not for the different aspects listed in the table below. Each criterion will be scored out of 5. Scores will be awarded with a resolution of one decimal place and will be subject to a weighting factor as indicated in the table below.
- Proposals scoring equal to or above 70% will be considered for funding — within the limits of the available call budget. Other proposals will be rejected.

Excellence	Impact	Quality and efficiency of the implementation
Quality and novelty of the selection / recruitment process for the researchers (transparency, composition and organisation of selection committees, evaluation criteria, equal	Strengthening human resources good practices at institutional, regional, national or international level, in particular through aligning the practices of participating organisations with the principles set out by	Quality and effectiveness of the work plan, management structures, assessment of risks and appropriateness of the effort assigned to work packages

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Excellence	Impact	Quality and efficiency of the implementation
opportunities, the gender dimension and other diversity aspects) and quality and attractiveness of the appointment conditions, including competitiveness of the salary for the standards of the hosting countries	the EU for human resources development in research and innovation	
Quality and novelty of the research options offered by the programme in terms of science, interdisciplinarity, inter-sectorality and level of international mobility. Quality of open science practices	Credibility of the proposed measures to enhance the career perspectives and employability of researchers and contribution to their skills development	Quality and capacity of the host institution(s) and participating organisations (where appropriate), including hosting arrangements and extent to which they bring together the necessary expertise to successfully implement the research training programme
Quality, novelty and pertinence of the research training programme (including transferable skills, inter/multidisciplinary, inter-sectoral and gender as well as other diversity aspects)	Suitability and quality of the measures to maximise the expected outcomes and impacts, as set out in the dissemination and exploitation plan, including communication activities	
Quality, novelty and pertinence of the supervision, career guidance and career development arrangements		
50%	30%	20%
Weighting		

4.5. Procedure

- In COFUND, the evaluation will be organised in two different panels, Doctoral Programmes and Postdoctoral Programmes, but a single ranking list will be produced.

Ex-aequo Proposals

- When the total scores of two or more proposals are equal (ex-aequo cases), the priority order will be established as follows:
 - 1) The proposals will be prioritised according to the scores they have been awarded for the criterion ‘Excellence’. When these scores are equal, priority will be based on scores for the criterion ‘Impact’.
 - 2) If a distinction still cannot be made, the panel may decide to further prioritise by considering other factors such as gender and other diversity aspects in the research activities, participation of the non-academic sector (including involvement of SMEs), geographical diversity¹¹⁶, synergies with Cohesion policy funds, support to Smart Specialisation Strategies, or relationship to the Horizon Europe objectives in general. These factors will be documented in the panel report.

Seal of Excellence

- Seals of Excellence will be awarded to applications with a total score **equal to or higher than 85%**, but which cannot be funded due to lack of budget available to the call.

4.6. Legal and financial set-up of the Grant Agreements

The following exceptions and additional conditions apply:

- Eligible costs must take the form of unit contributions, as stipulated in Decision of 11 March 2021 authorising the use of lump sum contributions and unit contributions for Marie Skłodowska-Curie actions under the Horizon Europe Programme.
- When associated partners are involved, the beneficiary is encouraged to sign a partnership agreement with them to regulate the internal relationship between all participating organisations. The partnership agreement(s) must comply with the grant agreement.

¹¹⁶ Defined as the number of EU Member States or Associated Countries represented in the proposal, not otherwise receiving funds from projects higher up the ranking list (and if equal in number, then by budget).

- The beneficiary may provide financial support to third parties. The support to third parties can only be provided in the form of grants, based on the MSCA unit contributions.
- Grants awarded under this topic may be linked to actions funded under the Cohesion policy funds, i.e. synergy actions.
- The beneficiary must ensure full access — on a royalty-free basis — for the recruited researchers to background and results needed for their activities under the action.
- The following deliverables will have to be submitted for grants awarded under this topic:
 - **mid-term meeting** organised between the participants and the granting authority;
 - **mobility declaration** submitted within 20 days of the start of the research training activities, for each researcher, and updated (if needed) via the Funding & Tenders Portal Continuous Reporting tool;
 - **career development plan:** a document describing how the individual Career Development Plans have been established (listing also the researchers for whom such plans have been put in place), submitted towards the end of the project;
 - **evaluation questionnaire** completed by each recruited researcher and submitted at the end of the research training activity; a follow-up questionnaire submitted two years later;
 - **data management plan** submitted at mid-term and an update towards the end of the project if needed;
 - **plan for the dissemination and exploitation of results, including communication activities** submitted at mid-term and an update towards the end of the project.

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Table 1: Country correction coefficients (CCC) for Doctoral Networks and Postdoctoral Fellowships living allowances

For countries where the correction coefficient is not indicated, the Commission will decide on a case-by-case basis.

Country Code ¹¹⁷	CCC
EU Member States	
AT	106,3%
BE	100,0%
BG	54,8%
CY	77,5%
CZ	79,1%
DE	98,3%
DK	132,0%
EE	80,3%
EL	81,6%

ES	91,3%
FI	119,5%
FR	116,4%
HR	75,5%
HU	72,0%
IE	119,5%
IT	97,4%
LT	72,8%
LU	100,0%
LV	76,0%
MT	88,1%
NL	109,6%
PL	70,5%
PT	84,3%
RO	65,4%
SE	125,4%
SI	83,3%
SK	78,1%

Third Countries	
AE	94,0%
AL	59,0%
AM	77,7%
AO	130,0%
AR	62,5%

AU	100,9%
AZ	82,1%
BA	63,9%
BB	112,8%
BD	81,2%
BF	95,0%
BI	81,3%
BJ	91,9%
BO	83,9%
BR	84,7%
BW	62,9%
BY	66,8%
BZ	79,9%
CA	95,2%
CD	151,9%
CF	109,3%
CG	117,3%
CH	128,6%
CI	94,6%
CL	69,5%
CM	87,8%
CN	90,0%
CO	67,6%
CR	77,6%
CU	82,5%
CV	69,6%

DJ	87,2%
DO	61,4%
DZ	67,9%
EC	79,4%
EG	67,4%
ER	120,4%
ET	81,9%
FJ	73,5%
FO	132,0%
GA	107,9%
GE	62,2%
GH	73,9%
GM	68,8%
GN	84,2%
GT	87,3%
GW	81,9%
GY	71,7%
HK	115,4%
HN	77,4%
HT	85,0%
ID	73,0%
IL	107,2%
IN	73,8%
IS	130,5%
JM	84,4%
JO	98,8%

¹¹⁷ [ISO 3166 alpha-2](#), except for Greece and the United Kingdom (EL and UK used respectively instead of GR and GB).

Horizon Europe - Work Programme 2023-2024
Marie Skłodowska-Curie Actions

JP	103,3%
KE	85,6%
KG	73,7%
KH	78,6%
KM	75,7%
KR	95,5%
KZ	71,9%
LA	89,8%
LB	116,2%
LI	128,6%
LK	77,4%
LR	149,6%
LS	56,2%
MA	72,6%
MD	63,2%
ME	61,6%
MG	85,6%
MK	50,7%
ML	90,0%
MM	67,0%
MR	68,1%
MU	73,3%
MW	60,9%
MX	60,3%
MY	67,2%
MZ	71,7%
NA	66,9%
NC	107,4%

NE	80,0%
NG	85,2%
NI	67,3%
NO	128,7%
NP	87,8%
NZ	98,9%
PA	76,8%
PE	88,0%
PG	99,8%
PH	81,3%
PK	54,8%
PS	112,5%
PY	63,0%
RS	57,7%
RU	97,3%
RW	81,6%
SA	83,4%
SB	112,7%
SD	107,8%
SG	124,4%
SL	107,1%
SN	98,4%
SR	69,1%
SV	72,2%
SZ	61,3%
TD	100,1%
TG	82,8%
TH	78,8%

TJ	58,4%
TL	88,7%
TM	82,9%
TN	67,4%
TR	64,5%
TT	81,8%
TW	84,7%
TZ	67,9%
UA	68,5%
UG	67,2%
UK	136,9%
US	102,3%
UY	89,7%
UZ	68,0%
VE	139,2%
VN	61,3%
VU	104,8%
WS	82,2%
XK	70,2%
YE	104,4%
ZA	55,3%
ZM	74,8%
ZW	98,3%