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# **Horizon Europe**

# Work Programme 2023-2025

# 2. Marie Skłodowska-Curie Actions

#### **IMPORTANT NOTICE:**

This amended draft has not been adopted or endorsed by the European Commission. Any views expressed are the views of the Commission services and may not in any circumstances be regarded as stating an official position of the Commission.

This amended draft is made public before the adoption of the amended work programme to provide potential participants with the currently expected main lines of this amended work programme. Only the adopted amended work programme will have legal value.

The adoption of the amended work programme will be announced on the Horizon Europe website and on the Funding and Tenders Portal.

Information and topic descriptions indicated in this amended draft may not appear in the final amended work programme; and likewise, new elements may be introduced at a later stage. Any information disclosed by any other party shall not be construed as having been endorsed by or affiliated to the Commission.

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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, including transferable ones**<sup>1</sup> 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;

As an illustration, Eurodoc published a list of such transferable skills at: <a href="http://eurodoc.net/skills-report-2018.pdf">http://eurodoc.net/skills-report-2018.pdf</a>; see also the European Competence Framework for Researchers, ResearchComp at: ec\_rtd\_research-competence-presentation.pdf (europa.eu)

• 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 GEANT <sup>2</sup>, 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

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http://www.geant.org

The principles of the **European Charter for Researchers** (<u>Charter</u>) promoting open, merit-based and transparent recruitment and attractive working and employment conditions are a cornerstone 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, 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**<sup>3</sup>, 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, 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**<sup>4</sup>.

# 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 FAIR<sup>5</sup> data handling, encouraging formal and informal science education and feeding back research results into teaching and education.

The European Commission has also signed the **Agreement on Reforming Research Assessment**<sup>6</sup>, which establishes a common direction for research assessment reforms, while respecting organisations' autonomy.

# 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

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.

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.

<sup>&</sup>lt;sup>5</sup> FAIR = Findable, Accessible, Interoperable, Reusable.

<sup>6</sup> agreement\_final.pdf (coara.eu)

address the principles of the **MSCA Green Charter**<sup>7</sup> and implement measures to minimise the environmental footprint of their activities.

# **Synergies**

The MSCA promote the creation of strong links with the cohesion policy funds<sup>8</sup> and the Recovery and Resilience Facility (RRF)<sup>9</sup>, notably by creating synergies through its COFUND action and enabling complementarities via awarding a Seal of Excellence<sup>10</sup> 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 Innovation Council<sup>11</sup> and European Institute of Innovation and Technology (EIT)<sup>12</sup>, and synergies with other Union programmes, notably Erasmus+<sup>13</sup>, including its European Universities Initiative.

#### **MSCA Intervention areas**

There are <u>five main MSCA intervention areas</u> 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:

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

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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.

<sup>&</sup>quot;Synergies between Horizon Europe and ERDF programmes (Draft Commission Notice)" C(2022) 4747 final. <a href="https://research-and-innovation.ec.europa.eu/news/all-research-and-innovation-news/synergies-guidance-out-2022-07-06">https://research-and-innovation-news/synergies-guidance-out-2022-07-06</a> en

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.

https://research-and-innovation.ec.europa.eu/funding/funding-opportunities/seal-excellence/funding-opportunities-under-msca\_en

See particularly "Next generation Innovation Talents" under "Other actions" of the 2023 Work Programme of the EIC.

<sup>&</sup>quot;Synergies between the Marie Skłodowska-Curie actions and the European Institute of Innovation and Technology". <a href="https://op.europa.eu/en/publication-detail/-/publication/40f1a820-2cc2-11ed-975d-01aa75ed71a1/language-en">https://op.europa.eu/en/publication-detail/-/publication/40f1a820-2cc2-11ed-975d-01aa75ed71a1/language-en</a>

<sup>&</sup>quot;Synergies between the Marie Skłodowska-Curie Actions and Erasmus+ in the area of higher education". <a href="https://op.europa.eu/en/publication-detail/-/publication/f4d7d733-19ba-11ec-b4fe-01aa75ed71a1/language-en/">https://op.europa.eu/en/publication-detail/-/publication/f4d7d733-19ba-11ec-b4fe-01aa75ed71a1/language-en/</a>

# 5. Promoting Public Outreach.

The following <u>Actions</u> within the MSCA are implementing these intervention areas:

Action	Main Objective
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 <sup>14</sup> 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, intersectoral 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	<b>MSCA and Citizens</b> , through the European Researchers' Night, aims to bring research and researchers closer to the public at large, to increase

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See definitions at the end of the Work Programme part

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.



# **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)				ine(s)
	2023	2024	2025		
HORIZON- MSCA-2023- DN-01	434.80			28 2023	Nov
HORIZON- MSCA-2024- DN-01		608.60		27 2024	Nov

HORIZON- MSCA-2025- DN-01			597.80	25 2025	Nov
Overall indicative budget	434.80	608.60	597.80		



# Call - MSCA Doctoral Networks 2023

# HORIZON-MSCA-2023-DN-01

# **Conditions for the Call**

# Indicative budget(s)<sup>15</sup>

Topics	Type of Action	Budgets (EUR million) 2023	Expected EU contribution per project (EUR million)	Indicative number of projects expected to be funded
	Opening: 30 May 202	23		
	Deadline(s): 28 Nov 20	023		
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			
Admissibility conditions	The conditions are described in General Annex A. See exceptions and specific conditions at the end of this work programme part.		
Eligibility conditions	The general conditions are described in General Annex B. See exceptions and specific conditions at the end of this work programme part.		
Financial and	The criteria are described in General Annex C.		

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, 2024 and 2025.

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

<u>Scope</u>: 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 skills<sup>16</sup> 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 EURAXESS<sup>17</sup> 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, double or multiple doctoral degrees<sup>18</sup> recognised in at least two EU Member States or Horizon Europe Associated Countries.

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

https://euraxess.ec.europa.eu/

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.

#### 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 Training<sup>19</sup>. 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

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

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principles\_for\_innovative\_doctoral\_training.pdf

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**

# <u>Indicative budget(s)</u><sup>20</sup>

Topics	Type of Action	Budgets (EUR million) 2024	Expected EU contribution per project (EUR million)	Indicative number of projects expected to be funded
	Opening: 29 May 202	24		
	Deadline(s): 27 Nov 20	024		
HORIZON-MSCA- 2024-DN-01-01	TMA Doctoral Networks	608.60		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		608.60		

General conditions relating to this call				
Admissibility conditions	The conditions are described in General Annex A. See exceptions and specific conditions at the end of this work programme part.			
Eligibility conditions	The general conditions are described in General Annex B. See exceptions and specific conditions at the end of this work programme part.			

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, 2024 and 2025.

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

<u>Scope</u>: 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 skills 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 EURAXESS<sup>21</sup> 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,

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https://euraxess.ec.europa.eu/

double or multiple doctoral degrees<sup>22</sup> recognised in at least one EU Member State or Horizon Europe Associated Country.

#### 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 Training<sup>23</sup>. 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

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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.

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 2025

#### HORIZON-MSCA-2025-DN-01

#### **Conditions for the Call**

# Indicative budget(s)<sup>24</sup>

Topics	Type of Action	Budgets (EUR million) 2025	Expected EU contribution per project (EUR million)	Indicative number of projects expected to be funded			
	Opening: 28 May 2025						
	Deadline(s): 25 Nov 20	025					
HORIZON-MSCA- 2025-DN-01-01	TMA Doctoral Networks	597.80		Not relevant			
HORIZON-MSCA- 2025-DN-01-01	TMA Doctoral Networks - Industrial Doctorates			Not relevant			
HORIZON-MSCA- 2025-DN-01-01	TMA Doctoral Networks - Joint Doctorates			Not relevant			
Overall indicative budget		597.80					

General conditions relating to this call		
Admissibility conditions	The conditions are described in General Annex A. See exceptions	

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, 2024 and 2025.

	and specific conditions at the end of this work programme part.
Eligibility conditions	The general conditions are described in General Annex B. See exceptions and specific conditions at the end of this work programme part.
Financial and operational capacity and exclusion	The criteria are described in General Annex C.
Award criteria	For application of the general award criteria, including weighting and thresholds, see the specific conditions at the end of this Work Programme part.
Documents	The documents are described in General Annex E.
Procedure	The general procedure is described in General Annex F. See exceptions and specific conditions at the end of this work programme part.
Expected EU contribution per project	The expected EU contribution depends on the number of personmonths requested. For the applicable unit contributions, see specific conditions for MSCA at the end of this Work Programme part.
Legal and financial set- up of the Grant Agreements	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-2025-DN-01-01: MSCA Doctoral Networks 2025

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.

<u>Scope</u>: 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 skills 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 EURAXESS<sup>25</sup> 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

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https://euraxess.ec.europa.eu/

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 degrees<sup>26</sup> recognised in at least one EU Member State or Horizon Europe Associated Country.

# 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 Training<sup>27</sup>. 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

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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.

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.



# **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	E	Deadline(s)			
	2023	2024	2025		
HORIZON- MSCA-2023-PF-	260.47			13 Se 2023	ep

01					
HORIZON- MSCA-2024-PF- 01		417.18		11 2024	Sep
HORIZON- MSCA-2025-PF			404.29	10 2025	Sep
Overall indicative budget	260.47	417.18	404.29		



# Call - MSCA Postdoctoral Fellowships 2023

# HORIZON-MSCA-2023-PF-01

# **Conditions for the Call**

# Indicative budget(s)<sup>28</sup>

Topics	Type o	of Action	Budgets (EUR million) 2023	Expected EU contribution per project (EUR million)	Indicative number of projects expected to be funded		
	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			
Admissibility conditions	The conditions are described in General Annex A. See exceptions and specific conditions at the end of this work programme part.		
Eligibility conditions	The general conditions are described in General Annex B. See exceptions and specific conditions at the end of this work programme part.		
Financial and operational capacity	The criteria are described in General Annex C.		

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, 2024 and 2025.

and exclusion	
Award criteria	For application of the general award criteria, including weighting and thresholds, see the specific conditions at the end of this Work Programme part.
Documents	The documents are described in General Annex E.
Procedure	The general procedure is described in General Annex F. See exceptions and specific conditions at the end of this work programme part.
Expected EU contribution per project	The expected EU contribution depends on the number of personmonths requested. For the applicable unit contributions, see specific conditions for MSCA at the end of this Work Programme part.
Legal and financial set- up of the Grant Agreements	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 condition	ıs
Indicative budget	The total indicative budget for the topic is EUR 221.40 million.
Type of Action	TMA Postdoctoral Fellowships - European Fellowships
Indicative budget	The total indicative budget for the topic is EUR 39.07 million.
Type of Action	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.

<u>Scope</u>: 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:

- <u>European Postdoctoral Fellowships</u> 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 residents<sup>29</sup> 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 2021-2025<sup>30</sup>.

#### Secondments

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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.

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

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

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 Country<sup>31</sup>. 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 Country<sup>32</sup>. 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 skills <sup>33</sup>, 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.).

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

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

#### 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 participate<sup>34</sup>. 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 call<sup>35</sup>.

# 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 country<sup>36</sup>. 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)<sup>37</sup>

Topics	Type of Action	Budgets	Expected	Indicative
		(EUR	EU	number of
		million)	contribution	projects

See eligibility conditions at the end of this Work Programme part

<sup>35</sup> As indicated in the Euratom Work Programme

<sup>36</sup> These countries are aligned with Work Programme part 11, Widening Participation and Strengthening the European Research Area

<sup>37</sup> 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, 2024 and 2025.

		2024	per project (EUR million)	expected to be funded	
Opening: 23 Apr 2024 Deadline(s): 11 Sep 2024					
HORIZON-MSCA- 2024-PF-01-01	TMA Postdoctoral Fellowships - European Fellowships	354.60		Not relevant	
HORIZON-MSCA- 2024-PF-01-01	TMA Postdoctoral Fellowships - Global Fellowships	62.58		Not relevant	
Overall indicative budget		417.18			

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

up of the Grant	exceptions a	and	specific	conditions	at	the	end	of	this	Work
Agreements	Programme p	part.								

Proposals are invited against the following topic(s):

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

Specific conditions				
Indicative budget	The total indicative budget for the topic is EUR 354.60 million.			
Type of Action	TMA Postdoctoral Fellowships - European Fellowships			
Indicative budget	The total indicative budget for the topic is EUR 62.58 million.			
Type of Action	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;
- 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.

<u>Scope</u>: 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:

- <u>European Postdoctoral Fellowships</u> 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 residents<sup>38</sup> 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 2021-2025<sup>39</sup>.

#### 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 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

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

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

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 Country<sup>40</sup>. 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 Country<sup>41</sup>. 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 skills, 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 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 participate<sup>42</sup>. MSCA Postdoctoral Fellowships in this area of research will be supported by the Euratom Research and Training Programme 2021-2025 through an

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

<sup>41</sup> idem

See eligibility conditions at the end of this Work Programme part

indicative annual financial contribution of EUR 1 million to the MSCA Postdoctoral Fellowships call<sup>43</sup>.

## 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 country <sup>44</sup>. This will help spread excellence and contribute to fostering balanced brain circulation in widening countries.

# Call - MSCA Postdoctoral Fellowships 2025

HORIZON-MSCA-2025-PF

#### **Conditions for the Call**

# <u>Indicative budget(s)</u><sup>45</sup>

**Topics** Type of Action **Budgets** Expected Indicative (EUR EU number of million) contribution projects per project expected 2025 (EUR to be million) funded Opening: 09 Apr 2025 Deadline(s): 10 Sep 2025 **TMA** Postdoctoral Not HORIZON-MSCA-343.65 2025-PF-01-01 **Fellowships** European relevant Fellowships HORIZON-MSCA-TMA Postdoctoral 60.64 Not 2025-PF-01-01 **Fellowships** Global relevant **Fellowships** Overall indicative 404.29 budget

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

The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023, 2024 and 2025.

<sup>43</sup> As indicated in the Euratom Work Programme

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.

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

# HORIZON-MSCA-2025-PF-01-01: MSCA Postdoctoral Fellowships 2025

Specific conditions				
Indicative budget	The total indicative budget for the topic is EUR 343.65 million.			
Type of Action	TMA Postdoctoral Fellowships - European Fellowships			
Indicative budget	The total indicative budget for the topic is EUR 60.64 million.			
Type of Action	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;
- 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.

<u>Scope</u>: 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:

- <u>European Postdoctoral Fellowships</u> 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 residents<sup>46</sup> 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.

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

Specific eligibility conditions apply to MSCA Postdoctoral Fellowships in the research areas covered by the Euratom Research and Training Programme 2021-2025<sup>47</sup>.

#### 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 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 Country<sup>48</sup>. 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 Country<sup>49</sup>. 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

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

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

<sup>49</sup> idem

The training activities implemented under the Postdoctoral Fellowships should include training for key transferable skills, 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 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 participate<sup>50</sup>. 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 call<sup>51</sup>.

#### 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 country <sup>52</sup>. This will help spread excellence and contribute to fostering balanced brain circulation in widening countries.

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See eligibility conditions at the end of this Work Programme part

As indicated in the Euratom Work Programme

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	F	Deadli	ne(s)		
	2023	2024	2025		
HORIZON- MSCA-2023-SE- 01	78.50			28 2024	Feb
HORIZON- MSCA-2024-SE- 01		99.47		05 2025	Feb
HORIZON- MSCA-2025-SE- 01			97.71	08 2025	Oct
Overall indicative budget	78.50	99.47	97.71		

# **Call - MSCA Staff Exchanges 2023**

# HORIZON-MSCA-2023-SE-01

### **Conditions for the Call**

# Indicative budget(s)<sup>53</sup>

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

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

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, 2024 and 2025.

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

## 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.

<u>Scope</u>: 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 mobility <sup>54</sup> 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 interdisciplinary<sup>55</sup>. While exchanges between organisations within EU Member States and Horizon Europe Associated Countries should mainly be inter-sectoral, same-sector exchanges <sup>56</sup> 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

Virtual mobility is not allowed for secondments.

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).

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

# **Conditions for the Call**

# Indicative budget(s)<sup>57</sup>

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Indicative number of projects expected to be funded		
	Opening: 19 Sep 2024 Deadline(s): 05 Feb 2025					
HORIZON-MSCA-2024-SE- 01-01	TMA Staff Exchanges	99.47		Not relevant		
Overall indicative budget		99.47				

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

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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, 2024 and 2025.

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

# 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.

<u>Scope</u>: 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 mobility <sup>58</sup> 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 interdisciplinary<sup>59</sup>. While exchanges between organisations within EU Member States and Horizon Europe Associated Countries should mainly be inter-sectoral, same-sector exchanges <sup>60</sup> 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 2025

HORIZON-MSCA-2025-SE-01

#### **Conditions for the Call**

Indicative budget(s)<sup>61</sup>

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Virtual mobility is not allowed for secondments.

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).

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

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, 2024 and 2025.

Topics	Type of Ac	tion	Budgets (EUR million)	Expected EU contribution	Indicative number of projects		
			2025	per project (EUR million)	expected to be funded		
	Opening: 27 Mar 2025 Deadline(s): 08 Oct 2025						
HORIZON-MSCA-2025-SE- 01-01	TMA Exchanges	Staff	97.71		Not relevant		
Overall indicative budget			97.71				

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

# HORIZON-MSCA-2025-SE-01-01: MSCA Staff Exchanges 2025

<u>Expected Outcome</u>: 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.

<u>Scope</u>: 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 mobility <sup>62</sup> of the eligible staff members and must always take place between legal entities independent from each other.

Virtual mobility is not allowed for secondments.

MSCA Staff Exchanges can address three dimensions of mobility: international, inter-sectoral and interdisciplinary<sup>63</sup>. While exchanges between organisations within EU Member States and Horizon Europe Associated Countries should mainly be inter-sectoral, same-sector exchanges <sup>64</sup> 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.

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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).

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.

### **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;
- 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)				ne(s)
	2023	2024	2025		
HORIZON- MSCA-2023- COFUND-01	96.57			08 2024	Feb
HORIZON- MSCA-2024-		104.80		26 2024	Sep

COFUND-01					
HORIZON- MSCA-2025- COFUND-01			105.56	24 2025	Jun
HORIZON- MSCA-2025- COFUND-02			22.50	03 2025	Dec
Overall indicative budget	96.57	104.80	128.06		



# Call - MSCA COFUND 2023

# HORIZON-MSCA-2023-COFUND-01

# **Conditions for the Call**

# Indicative budget(s)<sup>65</sup>

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million)	Indicative number of projects expected to be funded
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		
Admissibility conditions	The conditions are described in General Annex A. See exceptions and specific conditions at the end of this work programme part.	
Eligibility conditions	The general conditions are described in General Annex B. See exceptions and specific conditions at the end of this work programme part.	
Financial and operational capacity and exclusion	The criteria are described in General Annex C.	
Award criteria	For application of the general award criteria, including weighting	

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, 2024 and 2025.

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

### 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.

<u>Scope</u>: 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<sup>66,67</sup>.

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

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

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.

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 EURAXESS <sup>68</sup> 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

#### **Conditions for the Call**

Indicative budget(s)<sup>69</sup>

https://euraxess.ec.europa.eu/

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.

Topics	Type of Action	Budgets (EUR million) 2024	Expected EU contribution per project (EUR million)	Indicative number of projects expected to be funded	
	Opening: 23 Apr 2024				
	Deadline(s): 26 Sep 2024				
HORIZON-MSCA-2024- COFUND-01-01	TMA-Cofund- Doctoral	104.80		Not relevant	
HORIZON-MSCA-2024- COFUND-01-01	TMA-Cofund- Postdoctoral			Not relevant	
Overall indicative budget		104.80			

General conditions relating to this call			
Admissibility conditions	The conditions are described in General Annex A. See exceptions and specific conditions at the end of this work programme part.		
Eligibility conditions	The general conditions are described in General Annex B. See exceptions and specific conditions at the end of this work programme part.		
Financial and operational capacity and exclusion	The criteria are described in General Annex C.		
Award criteria	For application of the general award criteria, including weighting and thresholds, see the specific conditions at the end of this Work Programme part.		
Documents	The documents are described in General Annex E.		
Procedure	The general procedure is described in General Annex F. See exceptions and specific conditions at the end of this work programme part.		
Expected EU contribution per project	The expected EU contribution depends on the number of personmonths requested. For the applicable unit contributions, see specific conditions for MSCA at the end of this Work Programme		

The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023, 2024 and 2025.

	part.
Legal and financial set- up of the Grant Agreements	The general conditions are described in General Annex G. See exceptions and specific conditions at the end of this Work Programme part.

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

<u>Expected Outcome</u>: 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.

<u>Scope</u>: 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<sup>70,71</sup>.

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.

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 EURAXESS 72 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

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<sup>70 &</sup>lt;u>https://ec.europa.eu/research/regions/index.cfm?pg=synergies</u>

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.

https://euraxess.ec.europa.eu/

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 2025

HORIZON-MSCA-2025-COFUND-01

#### **Conditions for the Call**

Indicative budget(s)<sup>73</sup>

Topics	Type of Action	Budgets	Expected	Indicative
		(EUR	EU	number of
		million)	contribution	projects
		2025	per project (EUR million)	expected to be funded
Opening: 23 Jan 2025				
Deadline(s): 24 Jun 2025				

<sup>73</sup> 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, 2024 and 2025.

HORIZON-MSCA-2025- COFUND-01-01	TMA-Cofund- Doctoral	105.56	Not relevant
HORIZON-MSCA-2025- COFUND-01-01	TMA-Cofund- Postdoctoral		Not relevant
Overall indicative budget		105.56	

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

# HORIZON-MSCA-2025-COFUND-01-01: MSCA COFUND 2025

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.

<u>Scope</u>: 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<sup>74,75</sup>.

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

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

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.

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.

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 EURAXESS <sup>76</sup> 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

https://euraxess.ec.europa.eu/

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 Choose Europe 2025**

#### HORIZON-MSCA-2025-COFUND-02

### **Conditions for the Call**

# Indicative budget(s)<sup>77</sup>

Type of Action **Budgets** Indicative **Topics Expected** (EUR EU number of million) contribution projects expected to per project 2025 (EUR be funded million) Opening: 01 Oct 2025 Deadline(s): 03 Dec 2025 HORIZON-MSCA-2025-TMA-Cofund-22.50 Not **COFUND-02-01** Postdoctoral relevant Overall indicative budget 22.50

General conditions relating to this call		
Admissibility conditions	The conditions are described in General Annex A. See exceptions and specific conditions at the end of this work programme part.	
Eligibility conditions	The general conditions are described in General Annex B. See	

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, 2024 and 2025.

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

# HORIZON-MSCA-2025-COFUND-02-01: MSCA Choose Europe 2025

## **Expected Outcome:**

For supported researchers:

- Concrete career prospects and increased career stability
- Access to diverse career pathways in and outside academia
- Deeper and more diverse set of research-related, academic and transferable skills and competences, leading to greater autonomy

# For participating organisations:

• Better alignment of research and Human Resources practices, including recruitment, career accession and progression systems, at participating organisation(s) with the European Charter for Researchers and the Council Recommendation of 18 December 2023 on a European framework to attract and retain research, innovation and

entrepreneurial talents in Europe and the Agreement on Reforming Research Assessment;

- Increased global attractiveness, visibility and reputation of the participating organisation(s);
- Stronger R&I and teaching capacity and output;
- Increased contribution to the local, regional and/or national socio-economic ecosystems;
- Stronger synergies across institutional research, management and teaching structures.

<u>Scope</u>: The objective of this new scheme is to tackle brain drain and precarity of researchers' careers to make Europe more attractive to the most promising young talents. Applicants submit proposals for talent recruitment programmes that will provide researchers holding a doctoral degree with excellent research and academic opportunities, potentially coupled with management activities, to lead them to concrete and attractive career prospects. This will have an impact on the enhancement of human resources in R&I at institutional, regional, national or international level. These programmes will be co-funded by MSCA Choose Europe.

The programmes will be divided into two phases. A first phase (24-36 months) in which the EU funding is equivalent to the minimum gross salary for the recruited researcher during this phase and a second phase (24 months) in which the applicant is expected to continue to employ the researcher, set salaries attractive at a national level and ensure availability of the necessary internal or external funds.

Proposed programmes can cover any research disciplines. The selection procedure for candidates must be open, competitive, merit-based and with a transparent international peer-review in line with the European Charter for Researchers<sup>78</sup>. Alignment with the principles outlined in the Agreement on Reforming Research Assessment<sup>79</sup> is also encouraged. Selection criteria should be based primarily on excellence. Additional selection criteria require clear alignment with local human resources needs identified in the relevant institutional, regional or national strategies. These must be described in the proposal and must be listed in the vacancy notice (to be widely advertised internationally, including on the EURAXESS website <sup>80</sup>) alongside the gross salaries applicable to the two programme phases (net salary + employee's taxes and contributions). Selected fellows will be able to work in research, teaching or management positions and, where relevant, define their own research topic at their host institution(s). The programmes should aim at offering excellent working conditions to researchers, including salary, professional resources, and career development.

The career development should incorporate transversal skills but also job-specific skills and, where relevant, language courses to ensure that the training is in line with the career opportunities offered following the fellowship. These opportunities must include concrete and

Council Recommendation of 18 December 2023 on a European framework to attract and retain research, innovation and entrepreneurial talents in Europe

agreement final.pdf (coara.eu)

<sup>80</sup> EURAXESS

attractive long-term career prospects, such as pathways towards open-ended contracts, which can be subject to assessment and evaluation. There must be a fair, equal, inclusive, transparent, structured career accession and progression system providing access to these opportunities in line with the Council Recommendation of 18 December 2023 on a European framework to attract and retain research, innovation and entrepreneurial talents in Europe, the European Charter for Researchers in its annex and the Agreement on Reforming Research Assessment.

A Career Development Plan must be maintained throughout the period of the Choose Europe programme. In addition to research objectives, this Plan comprises the researcher's career development needs, including training on languages, transferable skills, teaching, planning for publications and participation in conferences and events. The Plan should outline the projected career progression paths in the host institution.

### **MSCA** and Citizens

MSCA and Citizens<sup>81</sup> 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. A wide geographic coverage that reflects the European nature of this initiative is key.

The Researchers at Schools initiative aims to strengthen the connection between research and education. It brings school classes to research facilities and researchers to schools or other pedagogical and educational centres, encouraging interaction with pupils at all levels of 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, especially EU-funded research, and its concrete impact on citizens' daily life;
- Contribute to the diffusion and the promotion of excellence research projects across Europe and beyond by reaching citizens in as many participating countries as possible;

The below objectives and expected impact apply to the HORIZON-MSCA-2025-CITIZENS-01 Call only, and have been revised from those that applied to the HORIZON-MSCA-2023-CITIZENS-01 Call, see the initial MSCA Work Programme part 2023-2024 adopted by the European Commission Decision C(2022)7550 of 6 December 2022

• Raise the interest of young people in science and research careers;

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	2025	
HORIZON-MSCA-2023-CITIZENS- 01	15.42		25 Oct 2023
HORIZON-MSCA-2025-CITIZENS- 01		16.25	22 Oct 2025
Overall indicative budget	15.42	16.25	

#### Call - MSCA and Citizens 2023

### HORIZON-MSCA-2023-CITIZENS-01

#### **Conditions for the Call**

## Indicative budget(s)<sup>82</sup>

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million) <sup>83</sup>	Indicative number of projects expected to be funded
Opening	g: 20 Jun 2	2023		
Deadline(	s): 25 Oct	t 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	
Admissibility conditions	The conditions are described in General Annex A.
Eligibility conditions	The conditions are described in General Annex B.
Financial and operational capacity and exclusion	The criteria are described in General Annex C.
Award criteria	The criteria are described in General Annex D.
Documents	The documents are described in General

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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, 2024 and 2025.

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

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

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

Specific conditions				
Expected EU contribution per project	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.			
Indicative budget	The total indicative budget for the topic is EUR 15.42 million.			
Type of Action	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.

<u>Scope</u>: 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 September<sup>84</sup>. 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 Europewide) 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.

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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 editions<sup>85</sup> (2024 and 2025) of the European Researchers' Night and implementation of Researchers at Schools activities during the project duration.

#### Call - MSCA and Citizens 2025

#### HORIZON-MSCA-2025-CITIZENS-01

#### **Conditions for the Call**

<u>Indicative budget(s)</u><sup>86</sup>

Topics	Type	Budgets	Expected EU	Indicative	
	of	(EUR	contribution	number	
	Action	million)	per project	of	
		2025	(EUR million) <sup>87</sup>	projects expected	
				to be	

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.

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, 2024 and 2025.

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

				funded
Opening: 17 Jun 2025				
Deadline(s): 22 Oct 2025				
HORIZON-MSCA-2025-CITIZENS-01-01 CSA 16.25 0.10 to 0.35 50				50
Overall indicative budget		16.25		

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

# HORIZON-MSCA-2025-CITIZENS-01-01: European Researchers' Night and Researchers at Schools 2026-2027

<b>Specific conditions</b>	
Expected EU contribution per project	The Commission estimates that an EU contribution of between EUR 0.10 and 0.35 million would allow these outcomes to be addressed appropriately. Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.
Indicative budget	The total indicative budget for the topic is EUR 16.25 million.
Type of Action	Coordination and Support Actions

Eligibility conditions	The conditions are described in General Annex B. The following exceptions apply:  The following additional eligibility criteria apply: Activities carried-out in non-associated third countries are not eligible for funding.
Procedure	The procedure is described in General Annex F. The following exceptions apply:
	To ensure a balanced portfolio covering the widest geographical coverage with events and activities held in as many eligible countries as possible, grants will be awarded to applications not only in order of ranking but at least also to each application that is highest ranked per country based on where the coordinator is established (including transnational consortia), provided that the applications attain all thresholds.
Legal and financial set-up of the Grant Agreements	The rules are described in General Annex G. The following exceptions apply:  Eligible costs may take 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.

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 excellent 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 across Europe, 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.

<u>Scope</u>: 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 September<sup>88</sup>. 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 school classes to research facilities and researchers to schools or other pedagogical and educational centres. This allows researchers 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. Additionally, each proposal should promote the European Union, EU-funded research 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. They can take various forms, such as presentations, discussions, speed-dating, citizen science, science shows, summer schools, nature walks or visits to research facilities. Where appropriate, researchers should receive training ahead of the activities on science communication, especially targeting a young audience. 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.

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.

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

Partnerships and coordination at regional, national or cross-border levels will be strongly encouraged aiming at a good geographical spread and avoiding overlaps.

Where appropriate, synergies should be sought with the newly created Science Comes To Town initiative<sup>89</sup>.

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.

The maximum requested EU contribution per proposal should not exceed EUR 350 000. All proposals are encouraged to bring additional sources of funding. The budget will be evaluated under the criterion 3 "Quality and efficiency of the implementation". Proposals that exceed this maximum EU contribution might be penalised during the evaluation unless a strong justification is provided.

Applicants are encouraged to submit proposals covering activities for both 2026 and 2027, including the organisation of two successive editions (2026 and 2027) of the European Researchers' Night and implementation of Researchers at Schools activities during the project duration.

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https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/HORIZON-WIDERA-2024-ERA-02-02

## **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	F	Deadline(s)		
	2023	2024	2025	
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 2024	Sep
HORIZON- MSCA-2024- RR-01		1.50		14 2025	Jan
HORIZON- MSCA-2024- FTP-01		2.00		03 2024	Sep
HORIZON- MSCA-2025- MSCA4UA-01			10.00	16 2025	Sep
Overall indicative budget	2.00	7.50	10.00		

#### Call - MSCA Feedback To Policy 2023

#### HORIZON-MSCA-2023-FTP-01

#### **Conditions for the Call**

## Indicative budget(s)<sup>90</sup>

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million) <sup>91</sup>	Indicative number of projects expected to be funded
		7 Mar 2023		
Des	adime(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				
Admissibility conditions	The conditions are described in General Annex A.			
Eligibility conditions	The conditions are described in General Annex B.			
Financial and operational capacity and exclusion	The criteria are described in General Annex C.			
Award criteria	The criteria are described in General Annex D.			
Documents	The documents are described in General			

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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, 2024 and 2025.

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

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

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

Specific conditions	
Expected EU contribution per project	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.
Indicative budget	The total indicative budget for the topic is EUR 2.00 million.
Type of Action	Coordination and Support Actions
Eligibility conditions	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.
Procedure	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 projects<sup>92</sup> to the EU Missions<sup>93</sup>;
- Enhanced interaction between MSCA beneficiaries, researchers and policymakers, on research results and their contribution to policy developments, and greater collaboration

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.

EU Missions in Horizon Europe | European Commission (europa.eu)

among MSCA beneficiaries and researchers themselves particularly in view of possible follow-up partnerships and funding opportunities<sup>94</sup>;

- 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.

<u>Scope</u>: 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 initiatives<sup>95</sup> 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 organisations<sup>96</sup>, with the emphasis on the business sector.

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

<sup>&</sup>lt;sup>95</sup> E.g. Horizon Results Platform, Horizon Results Booster

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 researchrelated 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 Commission<sup>97</sup> 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;

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:

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<sup>97</sup> E.g.: Horizon Results Platform and Booster, Euraxess

- 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)<sup>98</sup>

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Topics	Type	Budgets	Expected EU	Indicative	
	of	(EUR	contribution per	number	
	Action	million)	project (EUR	of	

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, 2024 and 2025.

		2024	million) <sup>99</sup>	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				
Admissibility conditions	The conditions are described in General Annex A.			
Eligibility conditions	The conditions are described in General Annex B.			
Financial and operational capacity and exclusion	The criteria are described in General Annex C.			
Award criteria	The criteria are described in General Annex D.			
Documents	The documents are described in General Annex E.			
Procedure	The procedure is described in General Annex F.			
Legal and financial set-up of the Grant Agreements	The rules are described in General Annex G.			

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

Specific conditions	S
Expected EU contribution per	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

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

project	selection of a proposal requesting different amounts.					
Indicative budget	The total indicative budget for the topic is EUR 2.00 million.					
Type of Action	Coordination and Support Actions					
Eligibility conditions	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.					
Procedure	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.

<u>Scope</u>: 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, and 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**

<u>Indicative budget(s)</u><sup>100</sup>

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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.

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million) <sup>101</sup>	Indicative number of projects expected to be funded	
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				
Admissibility conditions	The conditions are described in General Annex A.			
Eligibility conditions	The conditions are described in General Annex B.			
Financial and operational capacity and exclusion	The criteria are described in General Annex C.			
Award criteria	The criteria are described in General Annex D.			
Documents	The documents are described in General Annex E.			
Procedure	The procedure is described in General Annex F.			
Legal and financial set-up of the Grant Agreements	The rules are described in General Annex G.			

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, 2024 and 2025.

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

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

Specific conditions	S
Expected EU contribution per project	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.
Indicative budget	The total indicative budget for the topic is EUR 2.00 million.
Type of Action	Coordination and Support Actions
Procedure	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.

<u>Scope</u>: 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 study<sup>102</sup> 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, cofunding 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 biregional events to target for MSCA promotion and opportunities for ad-hoc events colocated 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
- <u>Cross cutting activities</u>: 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)<sup>103</sup>

Topics	Type	Budgets	Expected EU	Indicative
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https://op.europa.eu/en/publication-detail/-/publication/b15de047-216e-11ea-95ab-01aa75ed71a1/language-en/format-PDF/source-112180987

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, 2024 and 2025.

	of Action	(EUR million)	contribution per project (EUR million) <sup>104</sup>	number of projects expected to be funded
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	
Admissibility conditions	The conditions are described in General Annex A.
Eligibility conditions	The conditions are described in General Annex B.
Financial and operational capacity and exclusion	The criteria are described in General Annex C.
Award criteria	The criteria are described in General Annex D.
Documents	The documents are described in General Annex E.
Procedure	The procedure is described in General Annex F.
Legal and financial set-up of the Grant Agreements	The rules are described in General Annex G.

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

Specific conditions	
Expected EU	The Commission estimates that an EU contribution of between EUR 1.00
contribution per	and 1.50 million would allow these outcomes to be addressed

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

project	appropriately. Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.
Indicative budget	The total indicative budget for the topic is EUR 1.50 million.
Type of Action	Coordination and Support Actions
Procedure	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:

- More targeted and customised support for 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 notably through targeted networking events, professional training, mentoring and guidance;
- Greater awareness in Europe and beyond on why researchers are at risk and ways to support them.

<u>Scope</u>: Building on the available results of past and on-going Researchers at Risk initiatives<sup>105</sup> which have strengthened support structures across the EU and provided some form of guidance for researchers at risk, further support is envisaged for scaling up and moving towards more customised support for researchers at risk based on the needs already identified in the national and EU initiatives implemented so far.

Lack of regular needs-based training and targeted networking activities remains a challenge for many researchers at risk in Europe without professional networks and direct sources of information addressing their specific needs.

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Eg. Inspireurope (<u>Inspireurope - SAR Europe</u>); Inspireurope+; MSCA4Ukraine

Moving further from solely identifying researchers' needs, this action should aim at delivering the best possible solutions to the challenges faced by researchers.

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. This action will place a specific focus on training and networking activities for researchers, in line with the MSCA priorities and as a step further in providing sustainable and needs-based professional development support for researchers at risk across Europe.

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 EU Member States and third countries associated to Horizon Europe.

The expected duration of the action is 36 months.

#### Call - MSCA Feedback to Policy 2024

HORIZON-MSCA-2024-FTP-01

#### **Conditions for the Call**

Indicative budget(s)<sup>106</sup>

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project (EUR million) <sup>107</sup>	Indicative number of projects expected to be
				funded
Opening: 25 Apr 2024 Deadline(s): 03 Sep 2024				
HORIZON-MSCA-2024-FTP-01-01	CSA	2.00	1.50 to 2.00	1
Overall indicative budget		2.00		

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, 2024 and 2025.

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

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

## HORIZON-MSCA-2024-FTP-01-01: MSCA Feedback To Policy 2024

Specific conditions	
Expected EU contribution per project	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.
Indicative budget	The total indicative budget for the topic is EUR 2.00 million.
Type of Action	Coordination and Support Actions
Procedure	The procedure is described in General Annex F. The following exceptions apply:  The granting authority can fund a maximum of one project.

<u>Expected Outcome</u>: Project results are expected to contribute to the following outcomes:

- Coordinated monitoring and exploitation of the contribution of Horizon 2020 and Horizon Europe MSCA projects<sup>108</sup> to the EU Missions<sup>109</sup>;
- Enhanced interaction between MSCA beneficiaries, researchers and policymakers, on research results and their contribution to policy developments, and greater collaboration among MSCA beneficiaries and researchers themselves particularly in view of possible follow-up partnerships and funding opportunities<sup>110</sup>;
- 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.

<u>Scope</u>: 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<sup>111</sup> 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 initiatives<sup>112</sup> 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;

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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.

EU Missions in Horizon Europe | European Commission (europa.eu)

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

This call is a relaunch of the call HORIZON-MSCA-2023-FTP-01

E.g. Horizon Results Platform, Horizon Results Booster

- 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 organisations<sup>113</sup>, with the emphasis on the business sector.

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 researchrelated 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 Commission<sup>114</sup> 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.

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See definitions at the end of this Work Programme part

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

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;

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 - MSCA4Ukraine Fellowships 2025

HORIZON-MSCA-2025-MSCA4UA-01

#### **Conditions for the Call**

<u>Indicative budget(s)</u><sup>115</sup>

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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.

Topics	Type of Action	Budgets (EUR million)	Expected EU contribution per project	Indicative number of
		2025	(EUR million) <sup>116</sup>	projects expected
				to be funded
Opening:	06 May 2	2025		1011000
Deadline(s): 16 Sep 2025				
HORIZON-MSCA-2025-MSCA4UA-01-01	CSA	10.00	9.50 to 10.00	1
Overall indicative budget		10.00		

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

## HORIZON-MSCA-2025-MSCA4UA-01-01: MSCA4Ukraine Fellowships 2025

## **Specific conditions**

The budget amounts are subject to the availability of the appropriations provided for in the general budget of the Union for years 2023, 2024 and 2025.

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

Expected EU contribution per project	The Commission estimates that an EU contribution of between EUR 9.50 and 10.00 million would allow these outcomes to be addressed appropriately. Nonetheless, this does not preclude submission and selection of a proposal requesting different amounts.
Indicative budget	The total indicative budget for the topic is EUR 10.00 million.
Type of Action	Coordination and Support Actions
Procedure	The procedure is described in General Annex F. The following exceptions apply:  The granting authority can fund a maximum of one project.
Legal and financial set-up of the Grant	The rules are described in General Annex G. The following exceptions apply:
Agreements	Beneficiaries may provide financial support to third parties. The support to third parties can only be provided in the form of grants based on unit contributions, as stipulated in the Decision of 11 March 2021 authorising the use of lump sum contributions and unit contributions for the Marie Skłodowska-Curie Actions under the Horizon Europe programme. The same unit contributions as in MSCA Doctoral Networks and MSCA Postdoctoral Fellowships, under the same eligibility conditions, will be applied for doctoral candidates and postdoctoral researchers respectively. Consequently, and given the need to act rapidly in the context of the crisis caused by the war in Ukraine and the uncertainty related to its resolution, the maximum amount to be granted to each third party is EUR 2.00 million (covering the recruitment of several researchers).

<u>Expected Outcome</u>: Through the provision of fellowships to displaced researchers from Ukraine, the grant is expected to contribute to the following expected outcomes:

- Protection of displaced researchers from Ukraine to continue their research in academic or non-academic organisations<sup>117</sup> in EU Member States or Horizon Europe Associated Countries through dedicated fellowships and facilitate their reintegration to Ukraine when safe conditions for return are met.
- Strengthened integration between the EU and Ukrainian research and innovation communities.

At the level of individual researchers to be supported, the following outcomes are expected:

See definitions at the end of this Work Programme

- New research and transferable skills and competences, leading to improved employability and career prospects within and outside academia and contributing to rebuilding Ukraine's R&I sector once the conditions allow.
- 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.

<u>Scope</u>: Given that the ongoing Russia's war of aggression against Ukraine has caused and continues to cause significant damage to Ukraine's R&I landscape as well as to force researchers based in Ukraine to flee the country, the need for support remains. The objective of the grant is to provide this support in the form of fellowships to displaced researchers from Ukraine to continue or resume their research activities at host organisations established in EU Member States or Horizon Europe Associated Countries.

Support to individual researchers should be open to all domains of research and innovation and aligned with the general objectives and principles of the MSCA, including 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.

Support will include training activities that should respond to well-identified needs in various research and innovation areas, with appropriate references to inter- and multidisciplinary fields. They should be primarily focused on developing new scientific knowledge through original research on personalised projects. Complementary training should also be provided to develop key transferable skills and competences common to all fields, foster innovation and entrepreneurship, and promote and (where appropriate) reward Open Science practices.

Short-term secondments of researchers to other organisations than those recruiting them, especially based in Ukraine if conditions allow, and including in third countries non-associated to Horizon Europe, are encouraged when relevant, feasible and beneficial for the researchers and in line with the research objectives. Inter-sectoral secondments are particularly encouraged to increase the employability of the researchers outside academia.

Particular attention will be paid to the quality of supervision and mentoring arrangements as well as career guidance.

Supported researchers can be either doctoral candidates (i.e. already enrolled in a doctoral programme leading to the award of a doctoral degree) or postdoctoral researchers (i.e. in possession of a doctoral degree). They must be either Ukrainian nationals, stateless persons, or nationals from third countries other than Ukraine, residing in Ukraine, who have been displaced on or after 24 February 2022.

Eligible third parties that will recruit researchers include any academic or non-academic organisations established in an EU Member State or Horizon Europe Associated Country. Other organisations, including those established in non-associated third countries can host researchers for short-term secondments.

If conditions allow, organisations based in Ukraine are encouraged to host displaced researchers thus supporting their reintegration back into the country.

The duration of each individual fellowship is to be determined by the beneficiaries in agreement with the recruiting organisations, with a maximum duration of 2 years.

Secondments to other organisations are eligible for up to one third of the fellowship duration.

The expected duration of the action is 36 months.

#### **Expected Impact:**

- Allow the EU to respond to the crisis faced by displaced researchers from Ukraine in line with its core values, and academic freedom in particular.
- Sustain Ukrainian research and innovation capacities by allowing displaced researchers from Ukraine to continue their research activities and enable them to contribute to restoring Ukraine's R&I sector.
- Reinforcement of the EU research and innovation cooperation with Ukraine.

## Other Actions not subject to calls for proposals

#### Grants not subject to calls for proposals

#### 1. Presidency event: MSCA Spanish Presidency Conference 2023<sup>118</sup>

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)

<u>Form of Funding</u>: Grants not subject to calls for proposals

<u>Type of Action</u>: 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

## 2. Presidency event: MSCA Belgian Presidency Conference 2024<sup>119</sup>

The Conference will address the following subjects:

MSCA Presidency Conference 2023: MSCA towards addressing global challenges

Research careers in and outside academia

• 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. Presidency event: MSCA Danish Presidency Conference 2025

European universities and societies are dependent on excellent researchers in academia, now and in the future. A number of articles and surveys point out challenges in academic working life which cause distress and health problems especially among young researchers. This may

lead to loss of excellence in academia.

The MSCA programme with its scope of excellent research and career development can contribute to increased focus on well-being amongst and retention of young researchers in

academia by addressing different aspects affecting the working life of PhD students and

postdocs.

The conference will address:

• Career development, including funding and job opportunities in academia

• General working conditions, including working hours and job security

• Well-being, including recognition, academic fairness, independence, and management

and collegial support

• Gender/equality, including a diverse and safe work environment and equal opportunities

free of bias

• Future generations, including a view to demands from future research generations, which

may have new and untraditional expectations to working life and hence challenge the

current set-up of the academic job market and working conditions.

Legal entities:

Technical University of Denmark (DTU), Anker Engelundsvej 1, 2800 Kgs. Lyngby,

Denmark

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: fourth quarter 2025

Indicative budget: EUR 0.15 million from the 2025 budget

4. Support to the Marie Curie Alumni Association

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

following outcomes:

• 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.

At least 30% and no more than 50% of the maximum grant amount must be allocated to individual members of the MCAA as well as Working Groups and Chapters for their activities including travel, development and production of media materials related to the MCAA.

Eligible activities under this grant 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

<u>Type of Action</u>: 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

#### 5. 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 impairments<sup>120</sup> are as such that their participation in MSCA would not be possible without extra financial support.

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

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 environment<sup>121</sup>. 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

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

<u>Indicative timetable</u>: Throughout 2023, 2024 and 2025

Indicative budget: EUR 0.20 million from the 2023 budget

#### 6. MSCA4Ukraine

As part of the EU's response to the war in Ukraine and the need for rapid action, a grant was awarded under the Horizon Europe Work Programme 2021-2022 without a call for proposals in accordance with Article 195(b)<sup>122</sup> of the Financial Regulation (pursuant to HORIZON-MSCA-2022-Ukraine-ART195-IBA).

Given that the ongoing Russia's war of aggression against Ukraine has caused and continues to cause significant damage to Ukraine's research and innovation landscape as well as to force researchers based in Ukraine to flee the country, the need for support remains essential.

As Ukraine's R&I infrastructure continues to be severely damaged and destroyed, it is crucial to support researchers who will be able help rebuild the country's R&I capacity upon their return.

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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.

Article 195(b) of the Financial Regulation 2018/1046 "Grants may be awarded without a call for proposals only in the following cases: [...] (b) in other exceptional and duly substantiated emergencies".

# Expected outcome

Through the provision of additional fellowships to displaced researchers from Ukraine, the current action will further strengthen integration between the EU and Ukrainian research and innovation communities and support Ukraine's research and innovation capacity by allowing displaced researchers from Ukraine to continue their research activities and expand their expertise.

Through the provision of fellowships, training and networking opportunities to displaced researchers from Ukraine, the grant is expected to contribute to the following expected outcomes:

- Protection of displaced researchers from Ukraine to continue their research in academic or non-academic organisations<sup>123</sup> in EU Member States or Horizon Europe Associated Countries through dedicated fellowships and facilitate their reintegration to Ukraine when safe conditions for return are met.
- Strengthened integration between the EU and Ukrainian research and innovation communities.

At the level of individual researchers to be supported, the following outcomes are expected:

- 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 public that will increase and broaden the research and innovation impact upon their return to Ukraine.

# **Expected** impact

- Allow the EU to continue to support displaced researchers from Ukraine in line with its core values, including academic freedom.
- Sustain Ukrainian research and innovation capacities by allowing displaced researchers from Ukraine to continue their research activities and maintain their network in Ukraine.
- Reinforcement of the EU research and innovation cooperation with Ukraine

# Scope

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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 to the legal entities identified below. These legal entities have a unique experience in assisting researchers

See definitions at the end of this Work Programme

at risk in general and researchers affected by Russia's war of aggression against Ukraine in particular. This includes providing direct financial support to researchers, giving them access to a large network of host organisations in EU Member States and Associated countries and building on experience acquired during the implementation of the MSCA4Ukraine grant awarded under HORIZON-MSCA-2022-Ukraine-ART195-IBA call.

The objective of this action is to continue to provide rapid support in the form of fellowships to displaced researchers from Ukraine to resume their research activities at host organisations established in EU Member States or Horizon Europe Associated Countries. For this purpose, proposals should foresee a new open call to provide support with the funding from this action, which should follow the financial support to third parties scheme already agreed and stipulated in the grant agreement concluded pursuant to HORIZON-MSCA-2022-Ukraine-ART195-IBA call (and which should only differ if justified).

The beneficiaries will provide financial support to third parties in the form of unit contributions, as stipulated in Decision of 11 March 2021 authorising the use of lump sum contributions and unit contributions for the Marie Skłodowska-Curie Actions under the Horizon Europe programme. The same unit contributions as in MSCA Doctoral Networks and MSCA Postdoctoral Fellowships will be applied for doctoral candidates and postdoctoral researchers respectively. Eligible third parties that will recruit researchers include any academic or non-academic organisations established in an EU Member State or Horizon Europe Associated Country. Other organisations, including those established in non-associated third countries can host researchers for short-term secondments.

This action is intended to be implemented, following an award decision, in the form of an amendment of the grant agreement concluded pursuant to HORIZON-MSCA-2022-Ukraine-ART195-IBA call.

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.

# Legal entities:

Beneficiaries of the grant awarded under the call HORIZON-MSCA-2022-Ukraine-ART195-IBA

Form of Funding: Grants not subject to calls for proposals

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

Indicative timetable: Second quarter 2024

<u>Indicative budget</u>: EUR 10.00 million from the 2024 budget

#### **Procurements**

#### 1. Public Procurement for Events and Outreach

During 2023, 2024 and 2025, 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

<u>Indicative budget</u>: EUR 0.50 million from the 2023 budget and EUR 0.50 million from the 2024 budget and EUR 0.50 million from the 2025 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

<u>Indicative budget</u>: EUR 0.50 million from the 2023 budget and EUR 0.50 million from the 2024 budget and EUR 0.50 million from the 2025 budget

# Budget<sup>124</sup>

	Budget line(s)	2023 Budget (EUR million)	2024 Budget (EUR million)	2025 Budget (EUR million)
Calls				
HORIZON-MSCA-2023-DN-01		434.80		
	from 01.020102	434.80		
HORIZON-MSCA-2024-DN-01			608.60	
	from 01.020102		608.60	
HORIZON-MSCA-2025-DN-01				597.80
	from 01.020102			597.80
HORIZON-MSCA-2023-PF-01		260.47		
	from 01.020102	260.47		
HORIZON-MSCA-2024-PF-01			417.18	
	from 01.020102		417.18	
HORIZON-MSCA-2025-PF				404.29
	from 01.020102			404.29
HORIZON-MSCA-2023-SE-01		78.50		
	from 01.020102	78.50		
HORIZON-MSCA-2024-SE-01			99.47	

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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, 2024 and 2025.

	from		99.47	
HORIZON-MSCA-2025-SE-01	01.020102			97.71
	from			97.71
HODIZON MOCA 2022 COFUND 01	01.020102	06.57		
HORIZON-MSCA-2023-COFUND-01		96.57		
	from 01.020102	96.57		
HORIZON-MSCA-2024-COFUND-01			104.80	
	from 01.020102		104.80	
HORIZON-MSCA-2025-COFUND-01				105.56
	from 01.020102			105.56
HORIZON-MSCA-2025-COFUND-02				22.50
	from 01.020102			22.50
HORIZON-MSCA-2023-CITIZENS-01		15.42		
	from 01.020102	15.42		
HORIZON-MSCA-2025-CITIZENS-01				16.25
	from 01.020102			16.25
HORIZON-MSCA-2023-FTP-01		2.00		
	from 01.020102	2.00		
HORIZON-MSCA-2024-NCP-01			2.00	
	from 01.020102		2.00	
HORIZON-MSCA-2024-INCO-01			2.00	
	from		2.00	

	01.020102			
HORIZON-MSCA-2024-RR-01			1.50	
	from 01.020102		1.50	
HORIZON-MSCA-2024-FTP-01			2.00	
	from 01.020102		2.00	
HORIZON-MSCA-2025-MSCA4UA-01				10.00
	from 01.020102			10.00
Other actions				
Grant to identified beneficiary according		0.35	14.15	0.15
to Financial Regulation Article 195(e)	from 01.020102	0.35	14.15	0.15
Public procurement		0.50	0.50	0.50
	from 01.020102	0.50	0.50	0.50
Expert contract action		0.50	0.50	0.50
	from 01.020102	0.50	0.50	0.50
<b>Estimated total budget</b>		889.10	1252.70	1255.27

# Specific conditions for the Marie Skłodowska-Curie Actions<sup>125</sup>

#### **DEFINITIONS**

The following definitions apply:

'Academic sector' means public or private higher education establishments awarding academic degrees, public or private non-profit research organisations <sup>126</sup> and International European Research Organisations (IERO)<sup>127</sup>.

'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 action<sup>128</sup>.

'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 conditions <sup>129</sup> 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,

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.

<sup>127</sup> 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.

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.

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

These conditions only apply to the 2024 and 2025 calls of this Work Programme. For the conditions applying to the 2023 calls, please see the Work Programme version adopted on 6 December 2022 (European Commission Decision C(2022)7550).

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 before the signature of the grant agreement 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.

'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 keywords<sup>130</sup>.

#### 1. MSCA DOCTORAL NETWORKS

# 1.1. Applicable unit contributions<sup>131</sup>

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<sup>132</sup>.

The following budget categories apply:

MSCA	Contributions for recruited researchers				Institutional u	nit contributions	
Doctoral Networks	per person-month				per pers	on-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 4010	EUR 710	EUR 660	EUR 4720 x % covered by the beneficiary	requested unit <sup>133</sup> x (1/number of months)	EUR 1600	EUR 1200

MSCA Keywords.pdf (europa.eu)

These conditions only apply to the 2024 and 2025 calls of this Work Programme. For the conditions applying to the 2023 calls, please see the Work Programme version adopted on 6 December 2022 (European Commission Decision C(2022)7550).

The indicative budget includes budget provisions for the increase of the maximum EU contribution for grants funded under Horizon Europe MSCA Doctoral Networks calls in line with the provisions of the decision authorising the use of lump sum contributions and unit contributions for Marie Skłodowska-Curie actions under the Horizon Europe Programme.

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.

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 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, including an instrument of appointment (e.g., for permanent staff and/or officials), 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 or instrument of appointment 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 impairments <sup>134</sup> 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

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

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 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<sup>135</sup>. 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.
- Any proposal involving 70% or more of the same recruiting organisations as in another proposal submitted to the previous call of the MSCA Doctoral Networks under Horizon Europe that has received a score of less than 80% will be assessed for whether it is a resubmission, irrespectively of the applicants' self-declaration. The assessment will be carried out by external expert evaluators based on the similarity of

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

objectives as well as on the similarity of the scientific approach proposed to reach such objectives.

# 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 so<sup>136</sup>.
- In order to reach the objectives of Joint Doctorates, at least three independent legal entities must be entitled to award doctoral degrees. At least one<sup>137</sup> 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 preagreement 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.

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.

These conditions only apply to the 2024 and 2025 calls of this Work Programme. For the conditions applying to the 2023 call, please see the Work Programme version adopted on 6 December 2022 (European Commission Decision C(2022)7550).

#### 1.3.2. Recruited researchers

- Supported researchers must be **doctoral candidates**, i.e. not already in possession<sup>138</sup> 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.
- 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<sup>139</sup> (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 Convention<sup>140</sup> 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.

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

Country of the main activity: the country where the researcher is physically based when carrying out the main activity and the country of the institution for which the main activity is performed (e.g., employer)
1951 Refugee Convention and the 1967 Protocol.

#### 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.

Excellence	Twen a at	Overlity and officiency
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

Excellence	Impact	Quality and efficiency of the implementation		
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 and joint doctorate projects)	The magnitude and importance of the project's contribution to the expected scientific, societal 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 evaluated <sup>141</sup> 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:

Measured as proposals having passed all relevant evaluation thresholds.

- 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 the supervisors named in the proposal 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 environmental considerations in line with the MSCA Green Charter, gender and other diversity aspects in the research activities, participation of the non-academic sector (including involvement of SMEs), geographical diversity <sup>142</sup>, 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;

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).

- 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.

# 2. MSCA POSTDOCTORAL FELLOWSHIPS

# 2.1. Applicable unit contributions<sup>143</sup>

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<sup>144</sup>.

The following budget categories apply:

MSCA Contributions for the recruited researcher **Institutional unit Postdoctoral** contributions per person-month **Fellowships** per person-month Special Mobility **Family** Research, Management Living Longand indirect allowance allowance allowance term leave needs training and (if allowance allowance networking contribution applicable) (if contribution applicable) applicable) EUR 6700 requested  $unit^{145}$ covered by EUR 710 **EUR 660** EUR 5990 EUR 1000 EUR 650 the (1/number beneficiary of months)

The indicative budget includes budget provisions for the increase of the maximum EU contribution for grants funded under Horizon Europe MSCA Postdoctoral Fellowships calls in line with the provisions of the decision authorising the use of lump sum contributions and unit contributions for Marie Skłodowska-Curie actions under the Horizon Europe Programme.

These conditions only apply to the 2024 and 2025 calls of this Work Programme. For the conditions applying to the 2023 calls, please see the Work Programme version adopted on 6 December 2022 (European Commission Decision C(2022)7550).

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.

A country correction coefficient applies to the living allowance in order to ensure equal treatment and purchasing power parity for all researchers <sup>146</sup>. 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:

- 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, including an instrument of appointment (e.g., for permanent staff and/or officials), 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 or instrument of appointment 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

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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.

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 impairments<sup>147</sup> 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 **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 for professional reasons. These might include creating a company, pursuing another research project<sup>148</sup>, or engaging in advanced studies not related to the MSCA grant. Part-time work for professional reasons is not allowed during the outgoing phase of the Global Postdoctoral Fellowships. Any professional 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 MSCA<sup>149</sup>. 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:

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

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

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

• 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.

- 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 ineligible <sup>150</sup>.
- Affiliated entities are not allowed to participate as they cannot claim costs in MSCA Postdoctoral Fellowships.

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

- 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

- Supported fellows must be **postdoctoral researchers** at the date of the call deadline, i.e. in a possession of a doctoral degree<sup>151</sup>. 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 leave 152), 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<sup>153</sup> (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.

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

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.

Country of the main activity: the country where the researcher is physically based when carrying out the main activity and the country of the institution for which the main activity is performed (e.g., employer).

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 Convention<sup>154</sup> are not taken into account.

• 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'.

<sup>1951</sup> Refugee Convention and the 1967 Protocol.

- 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 evaluated <sup>155</sup> 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.

If a distinction still cannot be made, the panel may decide to further prioritise by considering other factors such as environmental considerations in line with the MSCA Green Charter, gender and other diversity aspects in the research activities, participation of the non-academic sector (including involvement of SMEs), geographical diversity<sup>156</sup>, 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

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• 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.

Measured as proposals having passed all relevant evaluation thresholds.

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).

# 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.
- 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<sup>157</sup>

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<sup>158</sup>.

These conditions only apply to the 2024 and 2025 calls of this Work Programme. For the conditions applying to the 2023 calls, please see the Work Programme version adopted on 6 December 2022 (European Commission Decision C(2022)7550).

The indicative budget includes budget provisions for the increase of the maximum EU contribution for grants funded under Horizon Europe MSCA Staff Exchanges calls in line with the provisions of the

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 2710	requested unit <sup>159</sup> x (1/number of months)	EUR 1300	EUR 1000

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 impairments<sup>160</sup> 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).

decision authorising the use of lump sum contributions and unit contributions for Marie Skłodowska-Curie actions under the Horizon Europe Programme.

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.

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

# 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.
- 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 countries <sup>161</sup>; secondments between non-associated third countries are not eligible.

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Secondments to and from branches and departments 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.

• Secondments must be performed on a full-time basis.

# 3.3.2. Seconded staff members

- Secondments are open for researchers at any career stage (from doctoral candidates to postdoctoral researchers<sup>162</sup>), as well as administrative, managerial and technical staff supporting R&I activities under the action.
- 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 longterm 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.

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.

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 the art)	Developing new and lasting research collaborations, achieving transfer of knowledge between participating organisations and contributing to improving research and innovation potential at the European and global level	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 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 evaluated <sup>163</sup> 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 environmental considerations in line with the MSCA Green Charter, gender and other diversity aspects in the research activities, participation of the non-academic sector (including involvement of SMEs), geographical diversity <sup>164</sup>, 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.

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Measured as proposals having passed all relevant evaluation thresholds.

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).

- Grants awarded under this topic might be linked to other actions funded by Horizon 2020 or Horizon Europe.
- 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<sup>165</sup>

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<sup>166</sup>.

The following budget categories apply:

MSCA
COFUND

per person-month

COFUND allowance

Long-term leave allowance (if

These conditions only apply to the 2024 and 2025 calls of this Work Programme. For the conditions applying to the 2023 calls, please see the Work Programme version adopted on 6 December 2022 (European Commission Decision C(2022)7550).

The indicative budget includes budget provisions for the increase of the maximum EU contribution for grants funded under Horizon Europe MSCA COFUND calls in line with the provisions of the decision authorising the use of lump sum contributions and unit contributions for Marie Skłodowska-Curie actions under the Horizon Europe Programme.

		applicable)	(if applicable)
Doctoral programmes	EUR 3300	EUR 3300 x % covered by the beneficiary	requested unit <sup>167</sup>
Postdoctoral programmes	EUR 4700	EUR 4700 x % covered by the beneficiary	x (1/number of months)

#### 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 impairments<sup>168</sup> 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

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.

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

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 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<sup>169</sup>. 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 in 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 3300 (for doctoral candidates) and EUR 4700 (for postdoctoral researchers);
- For researchers recruited under a fixed-amount fellowship: not lower than EUR 1650 (for doctoral candidates) and EUR 2350 (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).

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

Where doctoral or postdoctoral programmes are implemented as financial support
to third parties through implementing partners, applications do not need to 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.
- Implementing partners must be established in one of the countries eligible for funding listed in the General Annexes.

# 4.3.2. Recruited researchers

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Recruited researchers can be of any nationality (see also specific condition for COFUND Postdoctoral Programmes below) and must comply with the following mobility rule <sup>170</sup>: they must not have resided or carried out their main activity <sup>171</sup> (work, studies, etc.) in the country of the recruiting beneficiary or implementing

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.

Country of the main activity: the country where the researcher is physically based when carrying out the main activity and the country of the institution for which the main activity is performed (e.g., employer)

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 more than 12 months in the 36 months immediately before the deadline of the cofunded 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 Convention<sup>172</sup> 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 possession<sup>173</sup> of a doctoral degree at the deadline of the cofunded 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.

- o For COFUND Postdoctoral Programmes, researchers must be in possession of a doctoral degree <sup>174</sup> 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.

<sup>1951</sup> Refugee Convention and the 1967 Protocol.

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

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.

#### 4.3.3. Duration of the action

- 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
	Strengthening human resources	
selection / recruitment process for the researchers	good practices at institutional, regional, national, or	1
	international level, in particular through aligning the practices	
selection committees,	of participating organisations	•
•	with the principles set out by the EU for human resources	

Excellence	Impact	Quality and efficiency
	<b>_</b>	of the implementation
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.	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:

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 a distinction still cannot be made, the panel may decide to further prioritise by considering other factors such as environmental considerations in line with the MSCA Green Charter, gender and other diversity aspects in the research activities, participation of the non-academic sector (including involvement of SMEs), geographical diversity <sup>175</sup>, 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.
- 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.

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).

- Grants awarded under this topic may be linked to actions funded under the Cohesion policy funds.
- 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.

#### 5. MSCA CHOOSE EUROPE

## 5.1. Applicable unit contributions

The EU contribution for MSCA Choose Europe 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<sup>176</sup>.

The following budget categories apply:

MSCA			
Choose			
Europe	Choose Europe allowance	Long-term leave	Special needs
		allowance (if	allowance (if
			·

The indicative budget includes budget provisions for the increase of the maximum EU contribution for grants funded under Horizon Europe MSCA Choose Europe calls in line with the provisions of the decision authorising the use of lump sum contributions and unit contributions for Marie Skłodowska-Curie actions under the Horizon Europe Programme.

	applicable)	applicable)
EUR 6700 per person-month for the duration	EUR 6700 x %	requested unit <sup>177</sup>
of the initial phase (24 or 36 months)	covered by the	(1) 1 6
	beneficiary	x (1/number of
		months)
		EUR 6700 per person-month for the duration of the initial phase (24 or 36 months)  EUR 6700 x % covered by the

The **Choose Europe allowance** can be used during the first phase<sup>178</sup> to cover:

- costs of the researchers throughout the fellowship duration including the remuneration payable to the researchers recruited under an employment 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, activities related to networking of researchers and transfer of knowledge, costs of managing the action and indirect costs.

During the first phase, the monthly gross remuneration, i.e. salaries, social security contributions, taxes and other costs or compulsory deductions under national legislation linked to remuneration must be no lower than EUR 6700 (i.e. the Choose Europe allowance).

During the second phase, the monthly gross remuneration can differ from the initial phase but must remain attractive and competitive at national level. The beneficiary will be responsible for the availability of the necessary funds to cover the monthly gross remuneration during this phase. This phase should contribute to the longer-term career prospects and employability of the recruited researcher following the project period.

The monthly gross remuneration for both phases, as well as the costs or compulsory deductions under national legislation, such as employer and employee' social security contributions and direct taxes, must be clearly communicated in the vacancy notice.

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 impairments<sup>179</sup> 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 can be requested when the need arises during the first

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.

See eligibility section 5.3.

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

phase of the project. During the second phase, the beneficiary should continue to follow the applicable national legislation regarding remuneration of researchers on leave and provisions for researchers with special needs.

The beneficiary must employ and host the selected researchers 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.

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 beneficiary and with prior approval by the granting authority, implement their project on a part-time basis.

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 <sup>180</sup>. The beneficiary should report costs as pro rata of the applicable full-time unit contributions.

The EU contribution is limited to EUR 3.5 million per beneficiary for this call. If an applicant submits two or more successful applications totalling more than EUR 3.5 million within this 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 during the initial phase (remuneration costs, mobility costs, family costs, research, training and networking costs, management and indirect costs). Complementary funds to implement the project can be fully or partially funded through other sources including EU programmes other than 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, including the Choose Europe allowance, that will be provided for the benefit of the researchers in each phase. This information will be needed to evaluate the adequateness and attractiveness of employment and working conditions of the researchers.

#### 5.2. Admissibility

The following exceptions to the General Annex A apply:

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

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

• Applications do not need to include a plan for the exploitation and dissemination of results, including communication activities.

## 5.3. Eligibility

Given the specific nature of MSCA Choose Europe, 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.

Each Choose Europe programme must have two phases: a first phase of 24 months for a 48-month fellowship or 36 months for a 60-month fellowship, and a second phase of 24 months.

## 5.3.1. 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 Choose Europe.
- 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 and ensure the full coverage of the second phase as described in the proposal.
- In each Choose Europe programme, a minimum of three researchers must be recruited.
   Proposals foreseeing recruitment for fewer than three researchers will be deemed ineligible.

#### 5.3.2. Recruited researchers

- 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 the deadline of the vacancy notice.
- 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 deadline of the vacancy notice, 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 Convention are not taken into
  account.

- Researchers who are already permanently employed by the organisation hosting them cannot be funded by MSCA Choose Europe.
- Researchers who are temporarily employed by the organisation hosting them and who adhere to the mobility requirement can be funded under MSCA Choose Europe.
- 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 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.
- Supported researchers must be in possession of a doctoral degree at the vacancy notice deadline. <sup>181</sup>

### 5.3.3. Duration of the action

- The maximum duration of the action must be 60 months from the starting date set out in the grant agreement for a 48-month fellowship and 72 months for a 60-month fellowship. It also includes the time that is needed to select and recruit the researchers.
- Researchers must be recruited within the first 12 months of the action duration.
- The minimum duration of each fellowship (on the basis of full-time employment) must be 48 months<sup>182</sup>and the maximum duration is 60 months<sup>183</sup>.

### 5.4. 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

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.

36 months of the initial stage and 24 months of the second phase

<sup>&</sup>lt;sup>182</sup> 24 months of the initial stage and 24 months of the second phase

Quality of the selection / recruitment process for the researchers (transparency, composition and organisation of selection committees, evaluation criteria, equal opportunities, the gender dimension and other diversity aspects)	Contribution to addressing local human resource needs, to advancing regional/national specialisation strategies, and to strengthening European research, innovation and teaching capacity	Quality, credibility and effectiveness of the recruitment plan, assessment of risks and appropriateness of the effort assigned towards offering concrete career prospects for recruited researchers
Quality and attractiveness of the appointment conditions, including inclusive working conditions, quality and attractiveness of the research environment and the resources, training and career development opportunities provided, and remuneration offered in the second phase of the fellowship	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 the EU for human resources development in research and innovation	Quality and capacity of the recruiting institutions, including hosting arrangements and institutional procedures' alignment with the European Charter for Researchers (institutions with the HRS4R label are exempted from providing further justification for this criterion) and the Agreement on Reforming Research Assessment
Quality and attractiveness of the concrete long-term career prospects that extend beyond the duration of the fellowship  Quality and ambition of the research, innovation and/or academic objectives of the		
recruitment programme 50%	30%	20%
	Weighting	
THE STREET		

# 5.5. Procedure

• For MSCA Choose Europe, the evaluation will be organised in a single panel.

• The threshold for criterion 1 (Excellence) will be 3.

## 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 first according to the scores they have been awarded for the criterion 'Excellence' and if these scores are equal, priority will be based on scores for the criterion 'Impact'. When these scores are equal, priority will be based specifically on the career prospects offered to the recruited researchers. If a distinction still cannot be made, the panel may decide to further prioritise by considering geographical diversity. This 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.

## 5.6. 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.
- Grants awarded under this topic may be linked to actions funded under the Cohesion policy funds.
- 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;
  - 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.



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

Table 1: Country correction coefficients (CCC) for Doctoral Networks and Postdoctoral Fellowships living allowances 184

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

Country Code <sup>185</sup>	CCC
EU Member States	
AT	109,7%
BE	100%

These conditions only apply to the 2024 and 2025 calls of this Work Programme. For the conditions applying to the 2023 calls, please see the Work Programme version adopted on 6 December2022(European Commission Decision C(2022)7550).

BG	64,7%
CY	81,9%
CZ	94,1%
DE	101,2%
DK	132,8%
EE	92,7%
EL	86,8%
ES	95,6%
FI	118%
FR	118,1%
HR	80,1%
HU	76,7%
IE	136,4%
IT	95,3%
LT	86,6%
LU	100%
LV	83,8%
MT	92,4%
NL	111,6%
PL /	74,1%
PT	93,7%
RO	70,7%
SE	125%
SI	87,7%
SK	80,9%

<b>Third Countries</b>	
AE	95,5%
AG	67,2%
AI	136,9%
AL	56,1%
AM	107,1%
AN	109,6%
AO	128,9%
AR	82,7%
ĄU	108,3%
AZ	99,1%
BA	59,9%
BB	115,6%
BD	83,7%
BF	92%
BI	85,6%
BJ	94,5%
ВО	78,3%
BR	90,1%
BQ	109,6%
BW	69,1%
BY	71,8%
BZ	79,9%
CA	114,4%
CD	139,3%
CF	106,6%

CG	120,7%
СН	163,8%
CI	88,6%
CL	67,6%
CM	91,8%
CN	85,2%
CO	69,4%
CR	85,4%
CU	121,4%
CV	69%
DJ	107,9%
DO	75,2%
DZ	64,8%
EC	82,7%
EG	72,3%
ER	106,3%
ET	80,1%
FJ	72,6%
FO	134,2%
GA	107,7%
GE	77,7%
GH	83,7%
GL	132%
GM	92,9%
GN	115,5%
GT	96,9%

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

GU	102,3%
GW	75,6%
GY	89%
НК	117%
HN	85,1%
HT	107,8%
ID	71,6%
IL	121,5%
IM	136,9%
IN	91,3%
IR	135,8%
IS	138,9%
JM	103,1%
JO	92,8%
JP	161%
KE	90,8%
KG	79,7%
KH	85,5%
KM	75,7%
KR	127,9%
KZ	79,8%
LA	64,3%
LB	116,2%
LI	151%
LK	72,7%
LR	134,4%
LS	61,7%
MA	80,8%

MD	80,8%
ME	57,5%
MG	84,1%
MK	49,5%
ML	90,6%
MM	66,6%
MR	85%
MU	74,7%
MV	91.3%
MW	72,3%
MX	71,7%
MY	78,6%
MZ	102,2%
NA	74,2%
NC	98,5%
NE	82,1%
NG	77,1%
NI	86,5%
NO	135,6%
NP	70,1%
NZ	100,5%
PA	99,3%
PE	87,2%
PF	116,4%
PG	100%
PH	88,9%
PK	69,2%
PS	121,5%

PY	63,2%
QA	95,5%
RS	72,5%
RU	110,5%
RW	84,2%
SA	94,2%
SB	112,7%
SD	83,3%
SG	121,4%
SL	92,6%
SN /	86%
SR	69,1%
ST	107,7%
SV	79,8%
SZ	65,1%
TD	98,6%
TG	97,2%
TH	73%
TJ	71,1%
TL	81,8%
TM	138,5%
TN	74,7%
TR	64,5%
TT	92,7%
TW	81,9%
TZ	92,3%
UA	82,4%
UG	76,5%

UK	141,7%
US	169,4%
UY	91,1%
UZ	70,1%
VA	97,4%
VE	139,2%
VN	72,2%
VU	104,8%
WS	82,2%
XK	53,1%
YE	104,4%
ZA	63%
ZM	81,8%
ZW	98,3%

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