

CELLULE EUROPE MUTUALISÉE

ENTRE LES MEMBRES DE L'IDEX



UCA JEDI
INITIATIVE D'EXCELLENCE

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**Créer une dynamique
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- > Chaque année des centaines d'appels à projets sont publiés afin de soutenir la mise en œuvre de projets innovants et prometteurs. Aussi, la multitude d'outils de financement et bailleurs rend parfois difficile l'identification d'opportunités concrètes.
- > Ces appels à projets sont très concurrentiels avec très souvent des taux de réussite ne dépassant pas les 10%. Pour espérer être lauréat, il convient d'intégrer des logiques spécifiques imposées par les bailleurs et qui ne reposent pas uniquement sur l'excellence scientifique des projets soumis.
- > Ceci étant dit, avec plusieurs milliards d'euros d'investissement chaque années, ces appels à projets représentent de véritables opportunités pour les chercheurs de la communauté de la recherche
- > Dans ce contexte, les membres ont souhaité mettre en commun leurs expertises et savoir-faire au sein d'une Cellule Europe mutualisée au service du site.

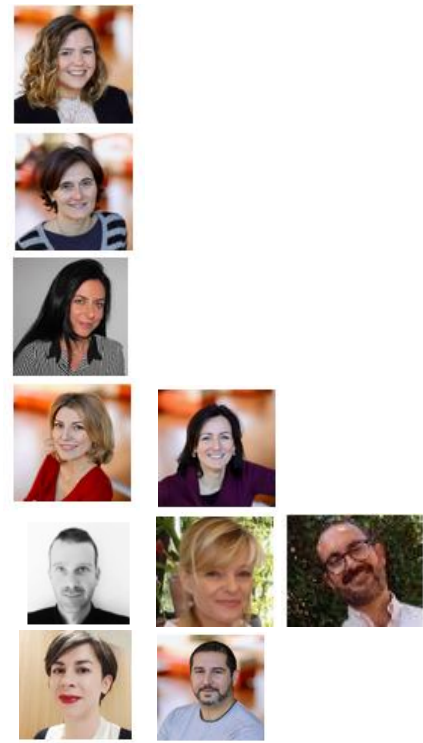


« **Objectif** > **La Cellule Europe Mutualisée (CEM)**, comme son acronyme l'indique, CEM (sème) des graines afin de soutenir la dynamique européenne de site.

« **Missions** > Information et Veille
Accompagnement au positionnement des projets en amont du montage
Partage d'outils et de bonnes pratiques
Soutien au dépôt de projets au travers d'Appels à Manifestation d'Intérêts

« **Vos interlocuteurs** >

Service Partenariat et Valorisation 
Administration de la Recherche & Partenariat 
Maison de l'Europe et des Territoires 
Service Transfert, Innovation et Partenariats 
Délégation à la Recherche Clinique et à l'Innovation 

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« Services aux chercheurs: Information et animation



CEM hors les murs



Moteur de recherche et autres outils



European Research Council
Established by the European Commission

AMI ERC et club ERC (à venir)



InfoDays et formations



Stratégie de dépôt et de veille
individualisée



Campagne d'aide au recrutement

APPEL A MANIFESTATION D'INTERET

Dispositif de soutien aux dépôts d'ERC, financé par l'Idex



Accompagnement par des consultants externes experts du programme ERC - Coaching individuel

Cible : Porteurs d'ERC Advanced et Starting

Demande : CV + Résumé du projet

L'appel sera ouvert en Mars 2021

Contact : cellule-europe-mutualisee@univ-cotedazur.fr

Maximisez vos chances de réussite



European Research Council
Established by the European Commission

APPEL A MANIFESTATION D'INTERETS

Campagne interne: à l'attention des unités de recherche du site

Accueillir des post-docs dans le cadre du programme Actions Marie S.-Curie

Proposez des sujets de projets de recherche innovants et transdisciplinaires à déployer sur 12 à 24 mois. Envoyez votre proposition (sujet, superviseur, email contact, unité de recherche) à la Cellule Europe Mutualisée avant le 16 avril!

[Détails AMI](#)

La CEM utilisera ses réseaux académiques afin de diffuser l'offre et attirer des candidats éligibles. Vous sélectionnez le candidat et vous serez accompagnés dans toutes les démarches avant et post dépôt.



cellule-europe-mutualisee@univ-cotedazur.fr

Les Actions Marie S.-Curie / Postdoctoral Fellowships soutiennent le développement de la carrière de jeunes chercheurs à travers la mobilité, la recherche et la formation. La date limite de dépôt des candidatures 2021 est le 15 Septembre. Les projets retenus commenceront entre Avril 2021 et Septembre 2022.





Services aux chercheurs: Accompagnement au montage et suivi

> Quel type d'accompagnement

- Positionnement et stratégie
- Rédaction et formalisation
- Contractualisation et lancement
- Mise en oeuvre et suivi de projets

Demandez notre aide:

> UCA, CNRS et OCA : [Formulaire de demande d'aide au montage de projet](#)

- Pour toutes les demandes de subvention (régionales, nationales, européennes) et pour tous vos besoins avant dépôt
- Tutelles de gestion respectées dans le traitement

> Inria : [Formulaire](#)

> CHU de Nice : Contacter innovation@chu-nice.fr



Pour toute demande d'information d'ordre général: cellule-europe-mutualisee@univ-cotedazur.fr

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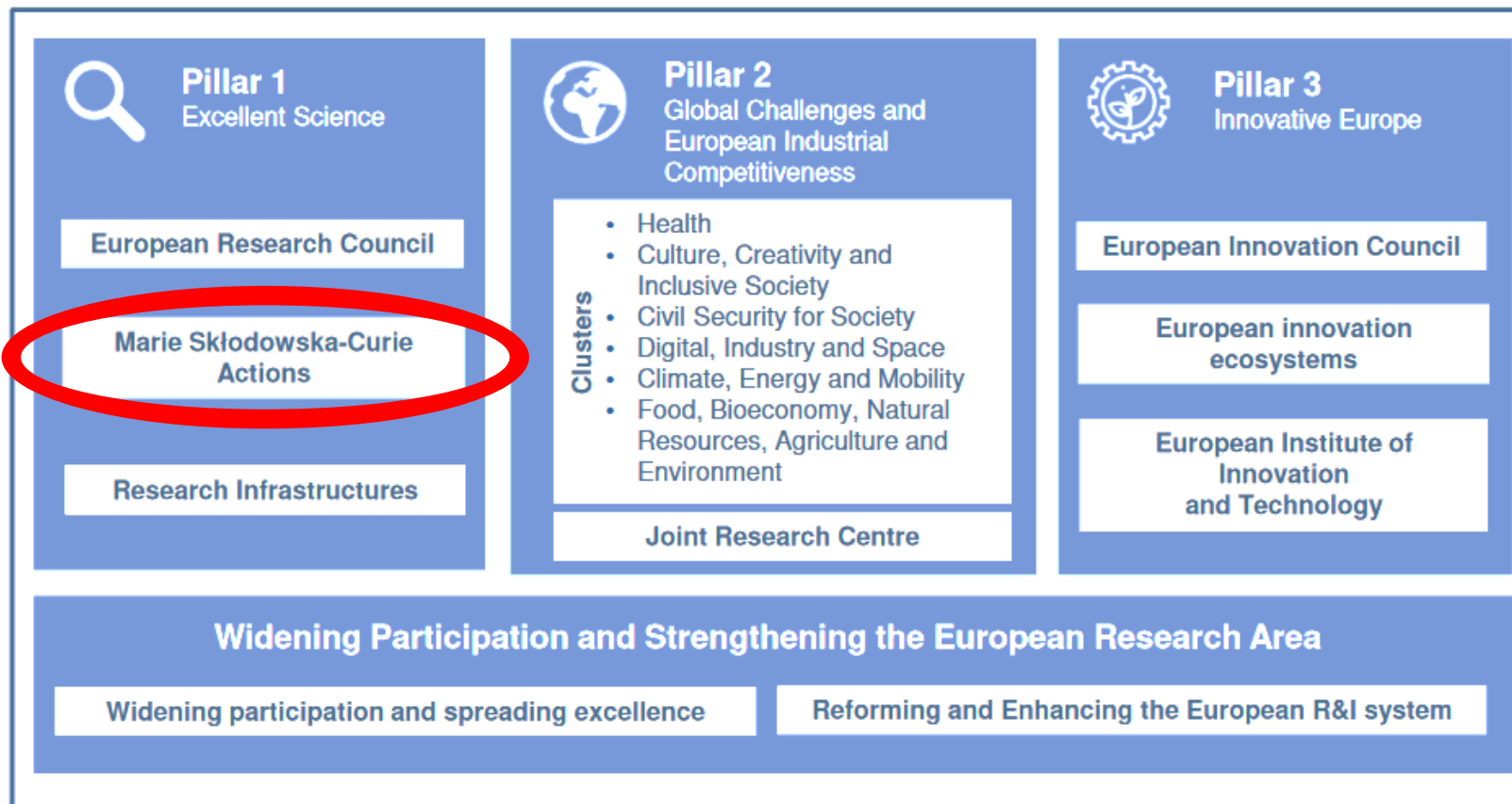
Marie Skłodowska-Curie Actions



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Le programme AMSC dans Horizon Europe



« Le programme AMSC dans Horizon Europe

- > Attract and retain research talent
- > Develop state-of-the-art, innovative training schemes, consistent with the highly competitive and increasingly inter-disciplinary requirements of research and innovation
- > Promote sustainable career development in research and innovation
- > Focus on delivering new knowledge and skills, in line with the key driver identified in the strategic programming approach
- > Contribute to a strong partnership with MS via the co-funding mechanism



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« What to expect in Horizon Europe ?

- > Overall: continuation!
- > Investing in the people behind R&I, delivering talent, improving careers and creating sustainable collaborative networks
- > Bottom-up, competition-based research programme
- > Creating impact on researchers, institutions, systems
- > 5 areas of intervention: 1/mobility of researchers, 2/training of researchers, 3/ strengthening human capital across the ERA, 4/facilitating synergies, 5/promoting public outreach



Overall architecture



ITN Innovative Training Networks

What does it offer?
High-quality research training delivered through international and interdisciplinary networks, industrial doctorates or joint doctorates

Who applies?
International networks of research organisations from the academic and non-academic sectors

Who is funded?
Researchers at doctoral level (less than four years of full-time research experience and no doctoral degree)



IF Individual Fellowships

What does it offer?
Opportunities to work on personal research projects by moving between countries and possibly sectors to acquire new skills

Who applies?
Individual researchers together with the host organisation

Who is funded?
Postdoctoral researchers



RISE Research and Innovation Staff Exchange

What does it offer?
The exchange of staff members involved in research and innovation to develop sustainable collaborative projects and the transfer of knowledge

Who applies?
International networks of research organisations from the academic and non-academic sectors

Who is funded?
Researchers, technical, administrative and managerial staff of any nationality and at all career levels



COFUND Co-Funding of Regional, National and International Programmes

What does it offer?
Regional, national or international programmes to foster excellence in researchers' training, mobility and career development

Who applies?
Organisations funding or managing doctoral programmes or fellowship programmes

Who is funded?
Researchers at doctoral and postdoctoral level

H2020



Horizon Europe



MSCA DOCTORAL NETWORKS

What does it offer?
High-quality research training delivered through international and interdisciplinary networks, industrial doctorates or joint doctorates

Who applies?
International networks of research organisations from the academic and non-academic sectors

Who is funded?

Doctoral Candidates



MSCA POST DOCTORAL FELLOWSHIP

What does it offer?
Opportunities to work on personal research projects by moving between countries and possibly sectors to acquire new skills

Who applies?
Individual researchers together with the host organisation

Who is funded?
Postdoctoral researchers



MSCA STAFF EXCHANGE

What does it offer?
The exchange of staff members involved in research and innovation to develop sustainable collaborative projects and the transfer of knowledge

Who applies?
International networks of research organisations from the academic and non-academic sectors

Who is funded?
Researchers, technical, administrative and managerial staff of any nationality and at all career levels



COFUND Co-Funding of Regional, National and International Programmes

What does it offer?
Regional, national or international programmes to foster excellence in researchers' training, mobility and career development

Who applies?
Organisations funding or managing doctoral programmes or fellowship programmes

Who is funded?

Doctoral Candidates and
postdoctoral level

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Key definitions



- > Mobility Rule: researchers 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 3 years:
 - immediately before the recruitment date (MSCA Doctoral)
 - Immediately before the call deadline (MSCA Post Doctoral)

- > Doctoral Researcher (instead of Early Stage Researcher): a researcher that doesn't hold a PhD. **Simplification!**

- > Postdoctoral Researcher (instead of Experience Researcher): a researcher that holds a PhD. **Simplification!**



Expected calendar

MSCA Doctoral Networks	Opening : May 4 2021 Deadline : November 16th 2021
MSCA Postdoctoral Fellowships	Opening : April 15th 2021 Deadline : September 15th 2021
MSCA Staff Exchanges	Opening : October 7th 2021 Deadline : March 9th 2022
MSCA COFUND	Opening : October 11th 2021 Deadline : February 10th 2022
MSCA and Citizens	Opening : June 17th 2021 Deadline : October 14th 201



MSCA Doctoral NETWORKS



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Key features

Objectives

- > Train innovative doctoral candidates (**NEW**: exit the terminology of ESRs)
- > Excellence in doctoral programmes
- > Provide skills to match public and private sector needs

Scope

- > Excellence: International network of organisations applies and proposes a joint doctoral programme
- > Bottom-up (no pre-defined topics)
- > All domains*: CHE, ECO, ENG, ENV, LIF, MAT, PHY, SOC
- > Multidisciplinary approach
- > Meaningful exposure to non-academic sector

Expected impact

- > Improved career perspectives of researchers
- > Structured high-quality research / doctoral training
- > Collaboration academia with non-academic sectors



Typical Activities

- > Core activity: Training through individual research projects
- > Network-wide training activities (e.g. seminars, workshops, summer schools)
- > Training in key transferable skills (e.g. entrepreneurship, management, IPR, communication, ethics, grant writing)
- > Collaboration and exchange of knowledge within the network
- > Communication & Dissemination
- > Public engagement



Expected changes under Horizon Europe



H2020



Horizon Europe

ETN European Training Network

- Participants implement a joint research programme
- Min. 3 beneficiaries from any sector from 3 different MS/AC
- Maximum 540 PM

EID European Industrial Doctorates

- Doctoral programme with the non-academic sector
- Min. 2 beneficiaries from 2 different MS/AC:
min. 1 from academic sector
- + min. 1 from non-academic sector
- Maximum 540 PM

EJD European Joint Doctorates

- Doctoral programme to deliver joint degrees
- Min. 3 beneficiaries from academic sector awarding PhD
- from 3 different MS/AC
- Maximum 540 PM

MSCA Doctoral

- Participants implement a joint **doctoral** programme
- Min. 3 beneficiaries from any sector from 3 different MS/AC **including 1 MS**
- **Maximum 360 PM**
- Doctoral programme with the non-academic sector
- Min. 3 beneficiaries
min. 1 from academic sector **including from the same country**
- + min. 1 from non-academic sector
- **Maximum 540 PM (incentive)**
- Doctoral programme to deliver joint degrees
- Min. 3 beneficiaries from academic sector awarding PhD
- from 3 different MS/AC **including 1 MS**
- **Maximum 540 PM (incentive)**



EU contribution

MSCA Doctoral Networks	Contributions for recruited researchers per person-month					Institutional unit contributions per person-month	
	Living allowance	Mobility allowance	Family allowance (if applicable)	Long-term leave allowance (if applicable)	Special needs allowance (if applicable)	Research, training and networking contributions	Management and indirect contributions
	EUR 3 400	EUR 600	EUR 660	EUR 4 000 x % covered by the beneficiary	requested unit ⁴⁸ x (1/number of months)	EUR 1 600	EUR 1 200

- **Country correction coefficient applies to the living allowance**
- Researcher allowances include employer contributions.
- Researcher allowances are a minimum to be paid (top-up funds from other sources permitted).



« Evaluation criteria

Excellence	Impact	Quality and efficiency of the implementation
Clarity 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 proposed pathways to achieve the expected outcomes and impacts specified in the work programme, and the likely scale and significance of the contributions due to the project	Quality and effectiveness of the work plan, management structures, assessment of risks, hosting arrangements and appropriateness of the allocation of tasks and resources
Soundness of the proposed methodology (including interdisciplinary approaches, consideration of gender dimension if relevant for the research project, and the quality and appropriateness of open science practices)	Contribution to structuring doctoral training at the European level and to strengthening European innovation capacity, including the potential for: <ul style="list-style-type: none"> 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 	Complementarity and role of each participant, and extent to which the consortium as a whole brings together the necessary expertise
Clarity and pertinence of the training programme (including transferable skills, inter/multidisciplinary, inter-sectoral and, where appropriate, gender and 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 host institutions and participating organisations' infrastructure, facilities and logistics
Quality of the supervision (including mandatory joint supervision for industrial and joint doctorate projects)	Quality of the measures to enhance the career perspectives and employability of researchers and contribution to their skills development	
50%	30%	20%
Weighting		



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MSCA Post-Doctoral



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Key features

Objectives

- > to enhance the creative and innovative potential of experienced researchers
- > to provide opportunities to acquire new knowledge, resume a career or return to Europe
- > the beneficiary shall be a participant established in EU (MS/AC) and employing the researcher during the project

Scope

- > Trans-national fellowships awarded to the best or most promising researchers
- > Secondments, notably in the non-academic sector

Expected Impact

- > to release the full potential of researchers and development of their careers in both the academic and non-academic sectors



Typical Activities

- > A concrete plan of training-through-research at the host organisation's premises
- > Realistic and well-defined objective in terms of career advancement (e.g. by attaining a leading independent position) or resuming a research career after a break
- > Typical training activities may include :
 - Primarily training-through-research : individual personalised action
 - Hands-on training activities for developing scientific (new techniques, instruments,...) and transferable skills
 - Inter-sectoral or interdisciplinary transfer of knowledge (e.g. through secondments)
 - Taking part in the research and financial management of the action
 - Organisation of scientific/training/dissemination events
 - Communication, outreach activities and horizontal skills
 - Training dedicated to gender issues



Expected changes under Horizon Europe

Scientific Age limit!
8 years!!!



H2020



Horizon Europe

European Fellowship

Standard European Fellowship

Career Restart Panel

Reintegration Panel

Society and Enterprise

after a career break (parental leave, working outside research, etc.) of at least 12 months within the 18 months prior to the deadline
to return and reintegrate in a longer term research position in Europe
to work on research and innovation projects in an org. from the non-academic sector

Global Fellowship

European Post-Doctoral Fellowship

Global Post-Doctoral Fellowship

One **PHD owner** applies jointly with one host institution located in a MS or AC for a research project that can last between 12 and 24 months

Regrouping former panels but providing incentives for the former discontinuation panels

+ an extra 6 PM if a secondment is organised in a non-academic organisation (incentive)

One **PHD owner** applies jointly with one host institution located in a MS or AC for a research project that has an initial outgoing phase in Partner Organisation in a Third Country and the whole project can last between 24 and 36 months

+ an extra 6 PM if a secondment is organised in a non-academic organisation (incentive)



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EU contribution

MSCA Postdoctoral Fellowships	Contributions for the recruited researcher per person-month					Institutional contributions per person-month		unit
	Living allowance	Mobility allowance	Family allowance (if applicable)	Long-term leave allowance (if applicable)	Special needs allowance (if applicable)	Research, training and networking contributions	Management and indirect contributions	
	EUR 5 080	EUR 600	EUR 660	EUR 5 680 x % covered by the beneficiary	requested unit ⁵² x (1/number of months)	EUR 1 000	EUR 650	

- **Country correction coefficient applies to the living allowance**
- Researcher allowances include employer contributions.
- Researcher allowances are a minimum to be paid (top-up funds from other sources permitted).



« Evaluation criteria

Excellence	Impact	Quality and efficiency of the implementation
Clarity 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 proposed pathways to achieve the expected outcomes and impacts specified in the work programme, and the likely scale and significance of the contributions due to the project	Quality and effectiveness of the work plan, assessment of risks, hosting arrangements and appropriateness of the allocation of tasks and resources
Soundness of the proposed methodology (including interdisciplinary approaches, consideration of gender and diversity aspects if relevant for the research project, and the quality and appropriateness 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 of the host institutions and participating organisations' infrastructure, facilities, and logistics
Quality of the supervision, training and of the two-way transfer of knowledge between the researcher and the host	Quality of the measures to enhance the career perspectives and employability of the researcher and contribution to his/her skills development	
Quality and appropriateness of the researcher's professional experience, competences and skills		
50%	30%	20%
Weighting		



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MSCA Staff Exchange



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Key features

- > Exchange of staff action to stimulate transfer of knowledge
- > Academic and non-academic participants
- > Flexible inter-sector and international exchange of highly skilled research and innovation staff members (including management staff)
- > Work with existing staff – no recruitment foreseen
- > Based on a common project
- > Each staff member seconded for a period of 1 to 12 months
- > Minimum 3 legal entities from three different countries
- > Bottom-up approach



« Main dynamics

2 dimensions of projects promoting staff exchanges under H2020:

- > MS/AC and TC => International
- > Academic and non-academic sectors => Inter-sectoral

NEW!

- > Number of person-months reduced to 360 (to make projects more manageable). Before it was 540
- > Interdisciplinary secondments possible within Europe (max 1/3 of project's person-months)



EU contribution

MSCA Staff Exchanges	Contributions for seconded staff members		Institutional contributions	
	per person-month		per person-month	
	Top-up allowance	Special needs allowance (if applicable)	Research, training and networking contributions	Management and indirect contributions
	EUR 2 300	requested unit ^{SS} x (1/number of months)	EUR 1 300	EUR 1 000

Research, training and networking costs : costs related to the activities of the project (consumables, conferences, workshops, coordination...)

Management and indirect costs : organisation and implementation of the secondment (administrative and financial management, legal advice...)

Staff member unit cost : support the travel, accommodation and subsistence costs linked to the respective secondments. Participants are expected to continue paying the salary of the seconded staff during the period of exchange. The EU contribution is fully used for the benefit of the seconded staff members

- Paid directly to the seconded staff member
- Managed centrally by the beneficiary according to the specific needs of the secondment
- Combination of the two



« Evaluation criteria

Excellence	Impact	Quality and efficiency of the implementation
<p>Quality and credibility of the research/innovation project regarding the level of novelty and appropriate consideration of interdisciplinary, inter-sectoral, international, gender and diversity aspects, as well as open science practices</p>	<p>Credibility of the proposed pathways to achieve the expected outcomes and impacts specified in the work programme, and the likely scale and significance of the contributions due to the project</p>	<p>Quality and effectiveness of the work plan, management structures, assessment of risks, and appropriateness of the allocation of tasks and resources</p>
<p>Quality of the proposed interaction between the participating organisations and of the foreseen deliverables in light of the research and innovation objectives.</p>	<p>Suitability and quality of the measures to maximise expected outcomes and impacts, as set out in the dissemination and exploitation plan, including communication activities</p>	<p>Quality of the host institutions and participating organisations' infrastructure, facilities, hosting arrangements and logistics</p>
<p>Developing new and lasting research collaborations, achieving transfer of knowledge between participating organisations and contribution to improving research and innovation potential at the European and global levels</p>	<p>Quality of the measures to enhance the career perspectives and employability of staff members and contribution to their skills development</p>	<p>Competences, experience and complementarity of the participating organisations and their commitment to the project</p>
50%	30%	20%
Weighting		



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Key features

Objectives

- > to stimulate regional, national or international programmes to foster excellence in researchers' training, mobility and career development

Scope

- > Implemented by a sole beneficiary
- > Co-funding new or existing regional, national, and international programmes to open up to, and provide for, international, intersectoral and interdisciplinary research training, as well as transnational and cross-sector mobility of researchers at all stages of their career
- > Doctoral Programmes (for Doctoral Candidates) and Fellowship Programmes (researchers with a doctoral degree at the deadline of the co-funded programme's call)
- > Researchers to comply with the mobility rules of the MSCA

Expected Impact

- > to exploit synergies between European Union actions and those at regional, national, and international level, and leverage funding



EU contribution

MSCA COFUND	Contributions for recruited researchers and institutional contributions per person-month		
	COFUND allowance		Special needs allowance (if applicable)
		Long-term leave allowance (if applicable)	
Doctoral programmes	EUR 2 820	EUR 2 820 x % covered by the beneficiary	requested unit ⁶¹ x (1/number of months)
Postdoctoral programmes	EUR 3 990	EUR 3 990 x % covered by the beneficiary	

- **Country correction coefficient applies to the living allowance**
- Researcher allowances include employer contributions.
- Researcher allowances are a minimum to be paid (top-up funds from other sources permitted).



« Evaluation criteria

Excellence	Impact	Quality and efficiency of the implementation
Quality and novelty of the selection / recruitment process for the researchers (transparency, composition and organisation of selection committees, evaluation criteria, equal opportunities, gender and diversity aspects) and quality and attractiveness of the appointment conditions, including competitiveness of the salary for the standards of the hosting countries	Credibility of the proposed pathways to achieve the expected outcomes and impacts specified in the work programme, and the likely scale and significance of the contributions due to the project	Quality and effectiveness of the work plan, management structures, assessment of risks, hosting arrangements and appropriateness of the allocation of tasks and resources
Quality and novelty of the research options offered by the programme in terms of science, interdisciplinarity, inter-sectorality and level of transnational mobility. Quality and appropriateness of open science practices	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 host institution(s) and participating organisations (where appropriate), and extent to which they offer/bring together the necessary expertise, infrastructure, facilities, and logistics to successfully implement the research training programme
Quality and novelty of the research training programme, including transferable skills	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 and novelty of the supervision, career guidance and career development arrangements	Quality of the measures to enhance the career perspectives and employability of researchers and contribution to their skills development	
50%	30%	20%
Weighting		



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