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Marie Skłodowska-

MSCA

Marie Skłodowska-Curie Actions

Developing talents, advancing research



MSCA Postdoctoral Fellowships

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European Research Executive Agency (REA)

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Overview

- Postdoctoral Fellowships (PF) overview in the context of the Marie Skłodowska Curie Actions (MSCA) under Horizon Europe
- Main aspects of the PF 2024 call
- Proposal Completing phase
- Evaluation process



The MSCA under Horizon Europe

Doctoral Networks

implement doctoral programmes (including joint doctorates and industrial doctorates) by international partnerships of organisations from different sectors. They train highly-skilled doctoral candidates, stimulate their creativity, enhance their innovation capacities and boost their employability in the long-term.

Postdoctoral Fellowships

support researchers' careers and foster excellence in research and innovation.

Researchers holding a PhD can carry out their research activities, acquire new skills and develop their careers abroad, whilst developing competences in non-academic sectors and working within interdisciplinary teams.

Staff Exchanges

encourage short-term
international and intersectoral exchanges of research
and innovation staff through
sustainable, collaborative projects
in Europe and beyond. By doing so,
they enhance knowledge and skills
transfer and increase organisations'
research and innovation capacities.

MSCA and Citizens

brings research and
researchers closer
to children, families
and the public at
large through the
European Researchers'
Night - the annual
research communication
and promotion event
taking place at the end of
September across EU Member
States and Horizon Europe
Associated Countries.



co-finances regional,
national and
international doctoral
and postdoctoral
programmes
for researchers'
training and career
development. The
COFUND action spreads
MSCA's best practices by
setting high standards and
excellent working conditions,
and boosts training and
international, interdisciplinary
and inter-sectoral mobility.



MSCA Postdoctoral Fellowships

Objective

"[E]nhance the creative and innovative potential of researchers holding a PhD, wishing to acquire new skills through advanced training, international, interdisciplinary and inter-sectoral mobility."

Budget (PF-2024): EUR 417.18 million

- > EUR 354.60 million European Fellowships
- > EUR 62.58 million Global Fellowships

Call deadline (PF-2024): 11 September 2024



Very popular programme



MSCA Postdoctoral Fellowships

One beneficiary (Mono-beneficiary)

- > Host organization must be in EU MS or Horizon Europe Associated Country*
- > From the academic or non-academic sectors**

One researcher

- > Post Doc
- Max. 8 years Full Time Equivalent (FTE)
- Open to all research domains, including Euratom
- Two Types:
 - European Fellowships (EF)
 - Global Fellowships (GF)

^{**} Definitions of the academic and non-academic sectors are given page 108:

Horizon Europe Work Programme 2023-2025 / 2. Marie Skłodowska-Curie Actions (European Commission Decision C(2024) 2371 of 17 April 2024)



^{*} As of 01 January 2024, UK became an Associated Country to Horizon Europe

European Fellowships - EF

Global Fellowships- GF

Researcher (PhD) - Any Nationality

Beneficiary: EU Member State or

Associated Counties of H.E.





Outgoing phase: Third country 12 – 24 months (secondment(s): can include 3 months max. at the Beneficiary at the start of project)



Return phase: 12 months mandatory at the beneficiary (EU Member State or Associated Counties)



Duration:

- 12-24 months (including optional secondment(s))
- + Optional non-academic placement up to 6 months

Duration:

- 24-36 months (including optional secondment(s))
- + Optional non-academic placement up to 6 months





Eligibility Criteria

Postdoctoral Researchers only

- Must be "in possession of a doctoral degree" before call deadline
- If not yet awarded, must be successful, "unconditional" defence before call deadline

Max. 8 years FTE std postdoctoral research experience

Measured from date of PhD award (time outside research not counted)

Researcher Mobility

- Must not have resided or carried out their main activity in country of the beneficiary
 (EF) or the host for the outgoing phase (GF) for more than 12 months in the 36 months
 immediately before the call deadline
- For GF, must be National or long-term resident of EU Member States or Associated Countries of H.E.



Example 1

European Fellowship

- French national researcher awarded a PhD in 2020 in Germany.
- Still residing in Germany
- Applies for a European Fellowship together with a host institution in France.



ELIGIBLE?

- Awarded a PhD before the Call deadline;
- less than 8 years' experience in research since award of PhD;
- has not resided in France for more than 12 months in previous 3 years.



Example 2

Global Fellowship

• Cameroonian researcher living in France for the previous 3 years (up to the call deadline), PhD in 2023, applies for a Global Fellowship with a host in France, and outgoing phase in the US.

Eligible?

- Awarded a PhD before the call deadline;
- less than 8 years' experience in research since award of PhD;
- not more than 12 months in the US in the 3 years prior the call deadline
- ...but "long-term resident" in EU/AC?



Secondments & Non-Academic Placements

Do not confuse:

- **≠** Secondment
- ≠ Non-Academic Placement (NAP)
- ≠ Short visits (e.g. field work)

A mix of secondment /NAP/short visits are allowed within a proposal Respect the correct terminology





Secondments (Optional)

- European Postdoctoral Fellowship: Up to 1/3 of the standard project duration.
- Global Postdoctoral Fellowship: Up to 1/3 of the outgoing phase.
 - Secondment(s) must take place during the outgoing phase
 - A maximum of three months of such secondment(s) can be spent at the start of the project at the beneficiary
- Secondments can be divided into several shorter periods
- Any sector (academic and non-academic)
- Any country worldwide
- No additional budget for secondment





Non-Academic Placements - NAP (Optional)

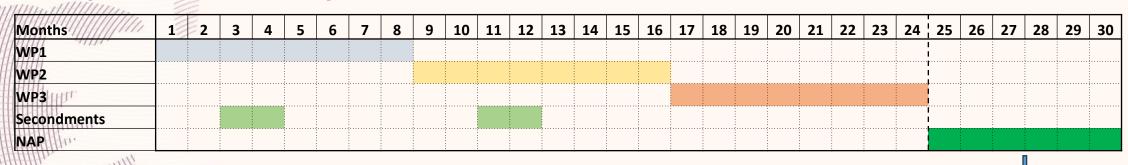
- Must be implemented in the non-academic sector*
- Must take place <u>after</u> the standard duration of the fellowship
- Additional budget for the NAP, to be encoded in Part A
- Must take place in MS or AC of H.E.
- 6 months duration maximum





Some Examples

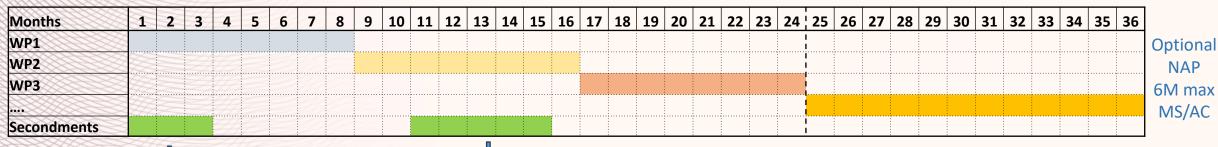
European Fellowship



Optional 6 M max, must be located in MS or AS

Global Fellowship

Mandatory 12-month Outgoing phase Return phase



Optional, max. 3 months at the start of project at the beneficiary

Optional, anywhere in the world



NAP

Budget – PF-2024 Unit Contributions

MSCA Postdoctoral Fellowships	Contributions for the recruited researcher Per person-month					Institutional unit contributions Per person month	
	Living Allowance	Mobility Allowance	Family Allowance	Long-term leave allowance (if applicable)	Special needs allowance (if applicable)	Research, training and networking contribution	Management and indirect contribution
	€5,990*	€710	€660	€6700 x % covered by beneficiary	Requested unit x (1/number of months)	€1,000	€650

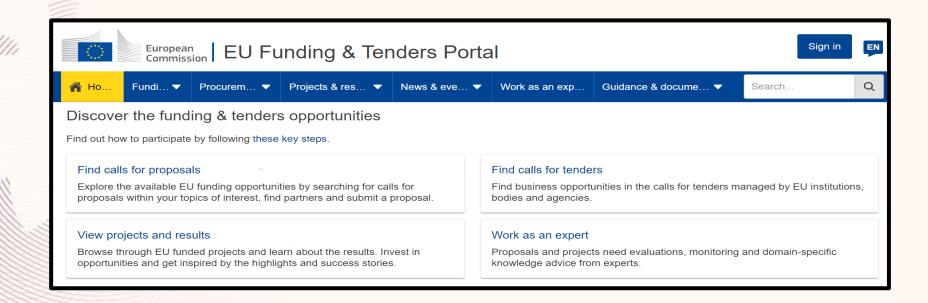


^{*}Living Allowance corrected by a country correction coefficient (CCC) — FR = 118,1% Figures are gross amount

PROPOSAL COMPLETING PHASE



PF 2024 Templates to be used



Part A (Application Form)

Part B (Technical Description - PDF)





Call Deadline: 11 Sept 2024



Part A (Application Form)

- One Acronym and One Title for the project
- Select the **Scientific Area** (i.e. 1 Panel out of the 8 proposed) which is the "best fit" for the evaluation of your proposal
- 3 to 5 <u>"Descriptors"</u> which best characterise the content of the proposal, in descending order of relevance
 - First 3 descriptors linked to selected panel, others unrestricted
 - >Free keywords
- Abstract: maximum 2,000 characters
- Resubmission of a proposal must be declared



Part A (Application Form)

- Beneficiary Information (including validated PIC, supervisor)
- If Global Fellowship: Outgoing host Information (in addition to Beneficiary Information)

 + Mandatory Letter of Commitment (LoC) for the Outgoing host for GF will need to be included in Part B2
- Researcher Information, including:
 - PhD award date (or date of successful defence)
 - If PhD more than 8 years before the call deadline, please complete table for extensions for the time spent outside research*
 - Countries of residence during the last 5 years up until the call deadline
- If NAP: Non-Academic Placement host Information
 - > NAP budget to be added in budget table
- If Secondment: The associated partner for the secondment must not be included in Part A

^{*} Explanation given in the MSCA PF 2024 Guide for Applicant

Part B1 (Technical Description)

Part B of the Proposal is comprised of two documents (**Part B1** and **Part B2**), to be uploaded as <u>separate PDF files</u>

Part B1:

- Mandatory use of the Part B template available on the MSCA-PF Call page and structure your proposal accordingly
- Technical description of the project
- Limit of 10 pages (excess pages will not be visible to evaluators)
- Minimum font size 11 points, with standard spacing, including texts in tables



Part B1 (Technical Description)

	1. Excellence	2. Impact	3. Quality and efficiency of the implementation	
	1.1 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)	2.1 Credibility of the measures to enhance the career perspectives and employability of the researcher and contribution to his/her skills development	3.1 Quality and effectiveness of the work plan, assessment of risks and appropriateness of the effort assigned to work packages	
	1.2 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)	2.2 Suitability and quality of the measures to maximise expected outcomes and impacts, as set out in the dissemination and exploitation plan, including communication activities	3.2 Quality and capacity of the host institutions and participating organisations, including hosting arrangements	
	1.3 Quality of the supervision, training and of the two-way transfer of knowledge between the researcher and the host	2.3 The magnitude and importance of the project's contribution to the expected scientific, societal and economic impacts		
	1.4 Quality and appropriateness of the researcher's professional experience, competences and skills			
	50%	30%	20%	

^{*} Criteria described page 123 in the Horizon Europe Work Programme 2023-2025 / 2. Marie Skłodowska-Curie Actions (European Commission Decision C(2024) 2371 of 17 April 2024)

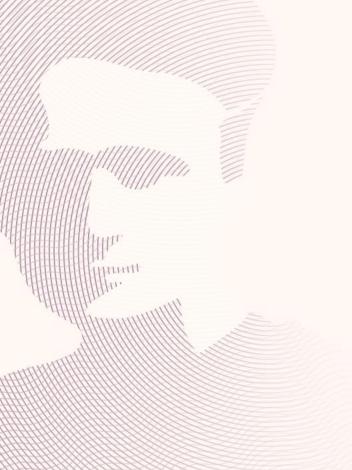


Part B2 (Technical Description)

Part B2 (no formal page limit)

- CV of the Researcher (indicative length: 5 pages)
- Capacity of the Participating Organisations (Section 5.1 and 5.2)
 - Beneficiary, Outgoing phase host for GF (if GF), organisation for NAP (if NAP), organisation for Secondment (if secondment), organisation linked to the beneficiary (if applicable)
- Letter of Commitment (for the outgoing phase of the Global Fellowship)





EVALUATION PROCESS



The MSCA-PF Evaluation

Large-Scale Evaluation

Due to large number of proposals

Standard Peer-Review

≥ 3 experts per proposal

Bottom-up Programme

Proposals and Experts from all disciplines

Expert Balance

of experience, nationality, gender, age, sector, etc. **8 Scientific Panels**

CHE, ECO, ENG, ENV, LIF, MAT, PHY, SOC Single-Stage Evaluation

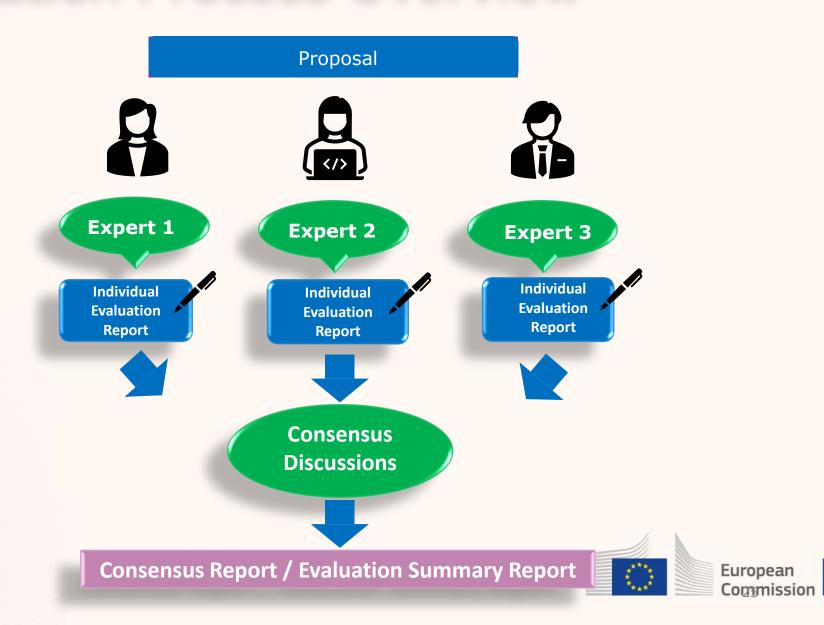
Call deadline to funding decision:
5 months (+3 months to GA signature)



Evaluation Process Overview

ALLOCATION OF PROPOSALS TO EXPERTS

based on
the scientific field of the
proposal, including the
DESCRIPTORS and
KEYWORDS
provided by the
Applicant



Evaluation criteria

1.1 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) 1.2 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) 1.3 Quality of the supervision, training and of the two-way transfer of knowledge between the researcher and the host 1.4 Quality and appropriateness of the researcher's professional experience, competences and skills 50% 2.1 Credibility of the measures to enhance the career perspectives and employability of the measures to enhance the career perspectives and employability of the work plan, assessment of risks and appropriateness of the effort assigned to work packages 3.2 Quality and appropriateness of the measures to maximise expected outcomes and impacts, as set out in the dissemination and exploitation plan, including communication activities 2.3 The magnitude and importance of the project's contribution to the expected scientific, societal and economic impacts 3. Quality and effictiveness of the work plan, assessment of risks and appropriateness of the ersearcher and contribution to his/her skills development 3. Quality and effectiveness of the expected outcomes and impacts, as set out in the dissemination and exploitation plan, including organisations, including arrangements 2.2 The magnitude and importance of the project's contribution to the expected scientific, societal and economic impacts 3.2 Quality and effectiveness of the measures to maximise expected outcomes and impact, as set out in the dissemination and exploitation plan, including 2.3 The magnitude and importance of the project's contribution to the expected scientific, societal and economic impacts 3.4 Quality and effectiveness of the ersearcher and contribution to the expected outcomes and impact, as expected outcomes and impact, as expected out	1,						
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		researcher's professional experience,					
		50%	30%	_			

^{*} Criteria described page 123 in the Horizon Europe Work Programme 2023-2025 / 2. Marie Skłodowska-Curie Actions (European Commission Decision C(2024) 2371 of 17 April 2024)



Proposal Ranking

- Proposals ranked and funding allocated
 - oby Scientific Panel, and
 - by type of Fellowship (European and Global Fellowships)
- **Seal of Excellence*:** awarded to proposals which score ≥ 85%
- **New in HORIZON EUROPE:** Resubmission restriction for proposals with same researcher + same host(s) scoring <70% in previous evaluation
- REA staff ensures the evaluation process is respected
- Independent observer scrutinises the entire evaluation



ERA FELLOWSHIPS

One single evaluation under MSCA-PF call, one submission & a simple agreement (tick box)

Applicants significantly increase their funding opportunities to be funded

Proposals are eligible for ERA fellowship funding if:

- Submitted by a host institution from a 'widening' country, and for France this concerns the Outermost Regions:
 - Guadeloupe, French Guiana, Martinique, Saint-Martin, Réunion, Mayotte
- Admissible and eligible for MSCA-PF European Fellowships (EF)* (not the GF)
- Have agreed to be considered for ERA fellowships call
- Failed to reach main list under MSCA-PF-EF call
- Indicative Budget for 2024: EUR 8 million



MSCA - EURATOM Research and Training

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.'*

- Applicants must comply with all conditions defined in the MSCA Postdoctoral Fellowships calls set in the Work Programme.
- Specific eligibility conditions that apply to MSCA postdoctoral fellowships in the research areas covered by the Euratom Research.
- Indicative budget: EUR 1 million from the 2024 budget
- Link to Euratom Work Programme*:
 - https://research-and-innovation.ec.europa.eu/funding/funding-opportunities/funding-programmes-and-open-calls/horizon-europe/euratom-research-and-training-programme en



General advices

- Distinction between European & Global Fellowships
- Careful with respecting eligibility requirements:
 - PhD, mobility and max 8 years research experience
- Do not confuse Secondments and Non-Academic Placements, and use the correct terminology
- Ineligible secondment and/or Non-Academic Placement will be disregarded
- Careful with respecting the font requirements
- Part B1: Do not exceed the 10-page limit of the proposal
- Part B2: Add the Letter of Commitment (for Global Fellowships)



Indicative timeline

Call Opening: 23 April 2024

Call Deadline: 11 Sept 2024

Evaluation Period: Oct 2024 – Jan 2025

Information Letter: Feb 2025

Project Starting Dates: Apr 2025 - Sept 2026



Resources and Guidance

- MSCA Work Programme 2023-2025
- MSCA PF 2024 Call page on the EU funding & Tenders Portal
- MSCA PF 2024 Guide for Applicants
- Proposal templates (PF-2024)
- Funding and Tenders Portal Q&As
- MSCA Website
- National Contact Points
- Research Enquiry Service

Thank you for your attention!

