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Marie Skłodowska-Curie Actions

#### **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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## Objectives

- Short introduction to MSCA and Postdoctoral Fellowships (PF)
- Explain the main objectives and eligibility criteria applicable to the PF 2024 call
- Talk through what is required of applicants (incl. evaluation criteria)
- Some data on LV/LT/PL applications
- Respond to your questions



#### What are the MSCA?

- Marie Skłodowska-Curie Actions (or "MSCA")
- EU-level researcher mobility programme since 1996
- Highly competitive and prestigious fellowships
- All career stages
- More than 120,000 researchers supported



## The MSCA under Horizon Europe



in and outside academia incl. joint & industrial doctorates

## Postdoctoral Fellowships

Support to excellent postdoctoral researchers

#### **Staff Exchanges**

Support for research and innovation staff exchanges

#### **COFUND**

Co-funding doctoral and postdoctoral programmes

#### **MSCA** and Citizens

Public outreach events (Nights)

**Total budget 2021-2027:** €6.6 billion



## MSCA Postdoctoral Fellowships (PF)

Budget (2024): **€417.18mn** (€354.60mn European, €62.58 mn Global)

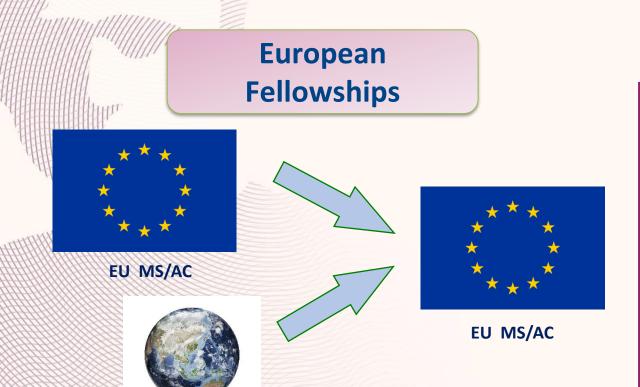
Call deadline: 11 September 2024 17:00:00 Brussels time

#### **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."
- Monobeneficiary: one organisation (beneficiary) hosting one researcher
- Two types: European and Global Fellowships
- Host organization must be in EU or Horizon Europe Associated Country
- Open to <u>all research domains</u>, including Euratom
- Open to "excellent researchers of any nationality" (restrictions for GF and Euratom)

European Commission

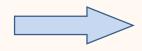
## European vs Global Fellowships



Global Fellowships

Outgoing phase: 12-24m







EU MS/AC

**Third Country** 

- mobility must start at the beginning (excluding secondment);
- mandatory return period of 12 months at the premises of the beneficiary

**Duration:** 24-36m

+ Non-Academic
Placement
Max. 6m



Third Country

Duration: 12-24m

## Very popular programme







## Key points about MSCA-PF

Postdoctoral researchers only [ELIGIBILITY]

Max. 8 years FTE postdoctoral research experience [ELIGIBILITY]

Researcher mobility scheme [ELIGIBILITY]

Training and career development through research

Non-Academic Placements possible (up to 6m at end of project)

Secondments encouraged (worldwide, up to 1/3 of project duration)

12-24m (EF) or 24-36m (GF) + Non-Academic Placement (max. 6m)



## Eligibility Criteria

#### **Postdoctoral Researchers only**

- Must be "in possession of a doctoral degree" at the date of the call deadline
- If not yet awarded, the successful defence must be unconditional and take place before call deadline

#### Max. 8 years FTE 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 nationals or "long-term residents" of EU/AC



## Example 1

#### **European Fellowship**

- Polish researcher awarded a PhD in 2020 in the UK, remains resident there. Applies for a European Fellowship in the field of nanotechnology together with a host institution in Poland.
- **ELIGIBLE?** Awarded a PhD before the Call deadline; less than 8 years since award of PhD; has not resided in Poland for more than 12 months in previous 3 years.





## Example 2

#### **Global Fellowship**

- Indian researcher living in Ireland for previous 3 years, PhD in 2023, applies for a Global Fellowship in the field of thermodynamics with a host in France, and outgoing phase in the US.
- <u>Eligible?</u> Awarded a PhD before the call deadline; less than 8 years since award of PhD; not more than 12 months in US in previous 3 years...but "long-term resident" in EU/AC?





#### Secondments & Non-Academic Placements

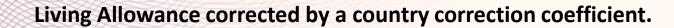
- Secondments: possible worldwide, up to 1/3 of the project duration (i.e. max 8m for a 24m project)
- Secondments can be divided into several shorter periods
- Inter-sectoral secondments encouraged

- Non-Academic Placement: up to 6m at the end of the project in a MS or AC non-academic institution
- Not a big take-up so far... (ca. 6% of proposals)



## Funding levels

MSCA Postdoctoral Fellowships	tdoctoral						Institutional unit contributions  Per person month	
2024-2025	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	
	€ 5990	€710	€660	€6700 x % covered by beneficiary	Requested unit x (1/number of months)	€1,000	€650	





#### 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** 

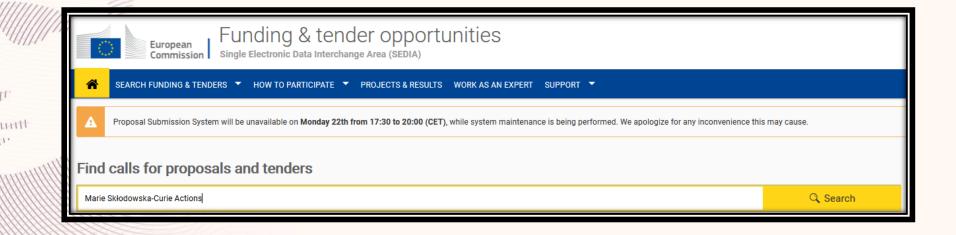
of experience, nationality, gender, age, sector, etc. **8 Scientific Panels** 

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

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



## **Proposal Submission**



Part A
(Application Forms)

Part B
(Technical Description - PDF)







## Part A (Application Forms)

- Structured data entered into the IT system
- Acronym and Title for the project (NB title is not the same as acronym)
- Select the Scientific Area (i.e. panel) which is the "best fit"
- Up to 5 "Descriptors" 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?



#### Part A

#### Researcher Information, including:

- PhD award date (or date of successful defence)
- If PhD more than 8 years ago, complete table for extensions
- Countries of residence for past 5 years

#### Beneficiary Information, including:

- Participant Information Code (PIC)
- Outgoing host (for GF)
- Non-Academic Placement host (if applicable)



## Proposal Part B1

Part B of the Proposal is comprised of two documents (Part B1 and Part B2), uploaded as separate PDF files

#### Part B1

- 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
- Use the Part B template available on the MSCA-PF Call page and structure your proposal accordingly

\* including tables



## Proposal Part B2

#### Part B2 (no formal page limit)

- CV of the Researcher (ca. 5 pages)
- Capacity of the Participating Organisations (max. 1 page per organisation, ½ page for associated partners)
- Letter of Commitment from the outgoing phase host (for Global Fellowships)

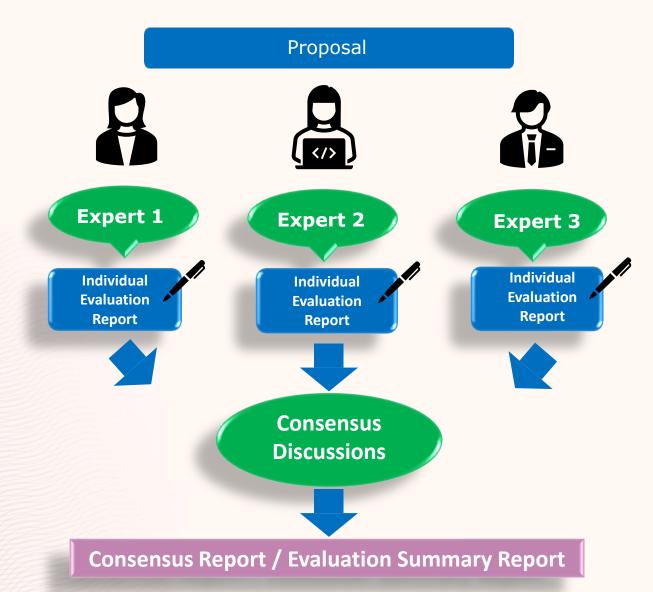
See Part B template on MSCA-PF call page for more information



## **Evaluation Process**

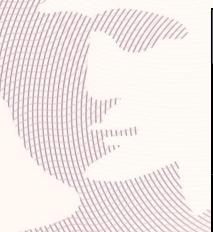
ALLOCATION OF PROPOSALS TO EXPERTS?

- DESCRIPTORS AND KEYWORDS





## **Evaluation Criteria**



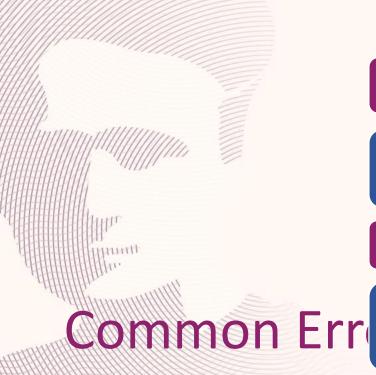
Excellence	Impact	Quality and efficiency of the implementation					
Quality and pertinence of the project's research and innovation objectives (and the extent to which they are ambitious, and go beyond the state of the art)	Credibility of the measures to enhance the career perspectives and employability 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							



## Proposal Ranking

- Proposals ranked and funding allocated by Scientific Panel (NB. separate ranking for European and Global Fellowships)
- **Seal of Excellence:** awarded to proposals which score ≥ 85%
- New in HORIZON EUROPE: Resubmission restriction for proposals with same researcher and same host scoring <70% in previous evaluation
- Evaluation Review procedure





Missing the Call deadline

Not respecting eligibility requirements (i.e. PhD, mobility or max 8 years research experience)

**Exceeding the page limits** 

Missing Letter of Commitment (for Global Fellowships)

**Confusing Secondments and Non-Academic Placements** 

Requesting an ineligible Non-Academic Placement or secondment

**Using too small font** 

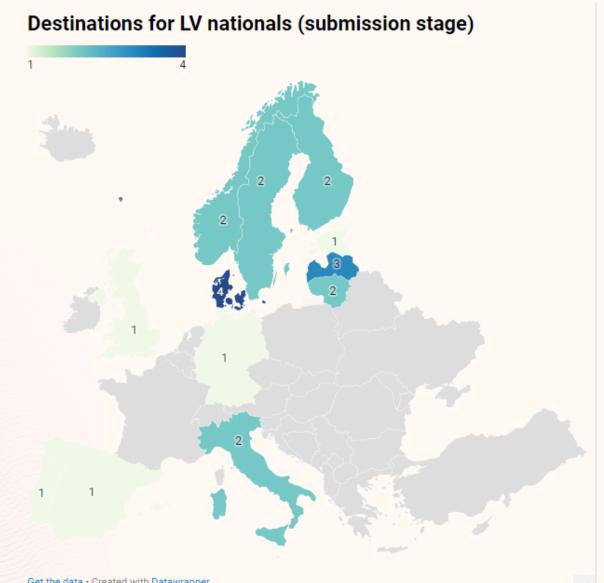


# Latvian, Lithuanian and Polish researchers grantholders (HORIZON EUROPE)

HORIZON-MSCA-PF-Call	Latvia	Lithuania	Poland
HORIZON-MSCA-PF-2021	1	4	19
HORIZON-MSCA-PF-2022	2	2	19
HORIZON-MSCA-PF-2023	0	4	22

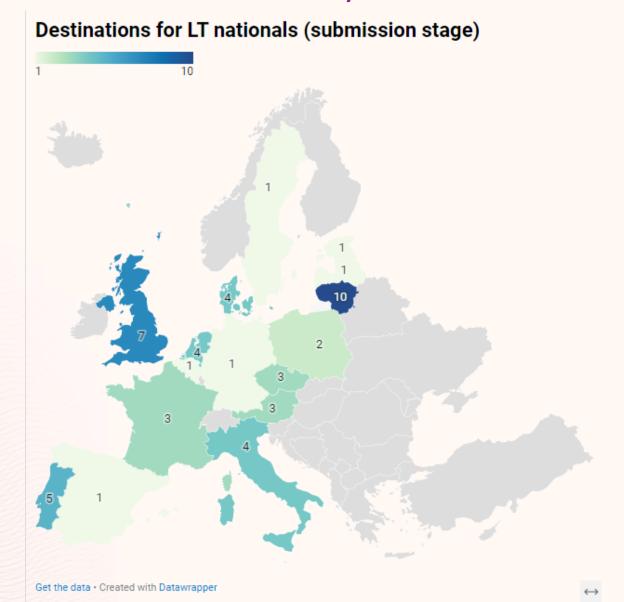


## MSCA PF applications for Latvian researchers (HORIZON **EUROPE**)





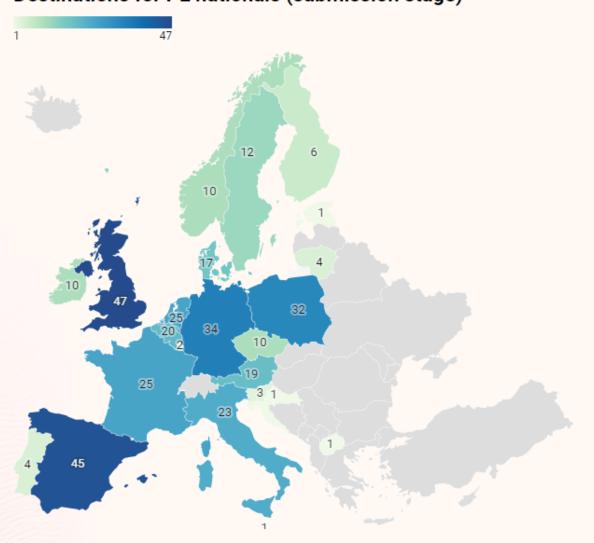
# MSCA PF applications for Lithuanian researchers (HORIZON EUROPE )





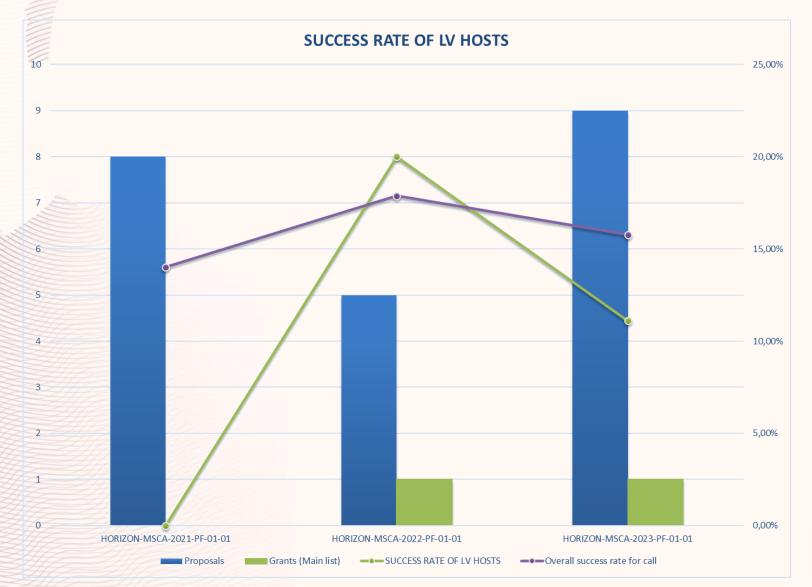
# MSCA PF applications for Polish researchers (HORIZON EUROPE)

Destinations for PL nationals (submission stage)



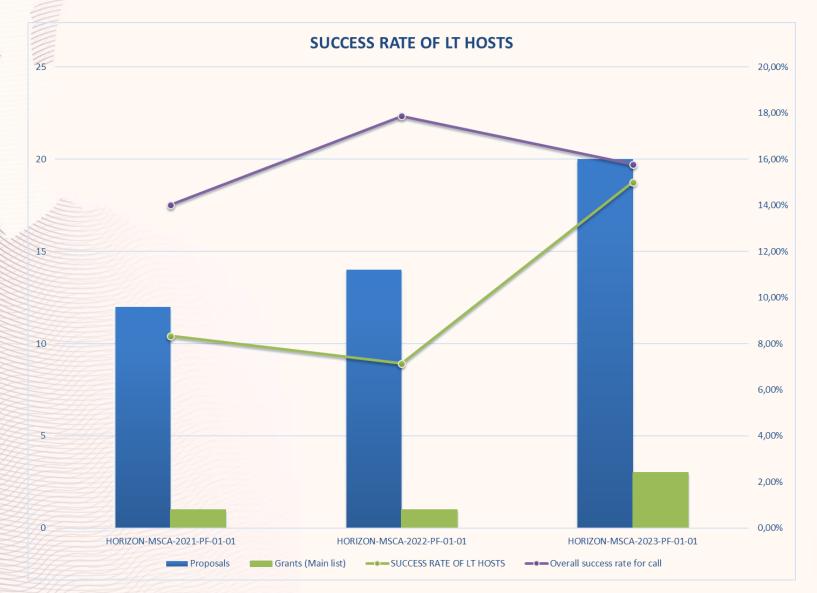


### Success rates for Latvian hosts (HORIZON EUROPE)



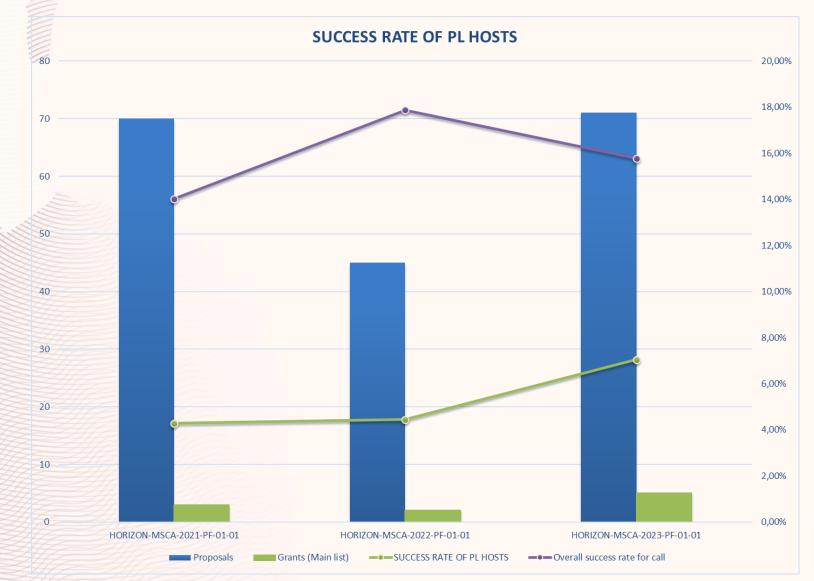


### Success rates for Lithuanian hosts (HORIZON EUROPE)





## Success rates for Polish hosts (HORIZON EUROPE)





## Call Planning (TBC)

Call Opening: 23 April 2024

Call Deadline: 11 Sept 2024

Evaluation Period: Oct 2024 – Jan 2025

Launch Grant Preparation: Feb 2025

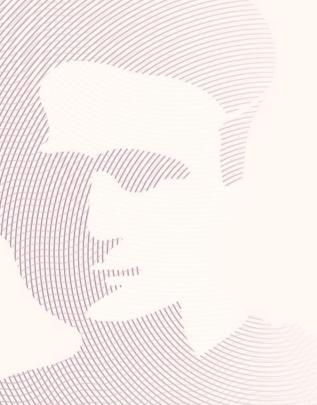
Project Starting Dates: Apr 2025 - Sept 2026



#### Resources and Guidance

- MSCA Work Programme 2023-2025
- MSCA-PF Guide for Applicants
- Proposal templates
- Q&As (PF-2023)
- Horizon Europe Model Grant Agreement
- MSCA Website
- Research Enquiry Service
- National Contact Points





## Thank you!

**#MSCA #HorizonEU** 

@REA\_research

REA on LinkedIn

https://rea.ec.europa.eu/funding-and-grants/horizon-europe -marie-sklodowska-curie-actions\_en



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