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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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## Overview

- Short introduction to MSCA and Postdoctoral Fellowships (PF)
- The main objectives and eligibility criteria applicable to the PF 2025 call
- What is required of applicants (incl. evaluation criteria)
- Some data about Irish applications
- 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 (2025): **€404,29mn** (€ 343.65mn European, €60.64mn Global)<mark>TBC</mark>

Call opening: **08 May 2025 TBC** 

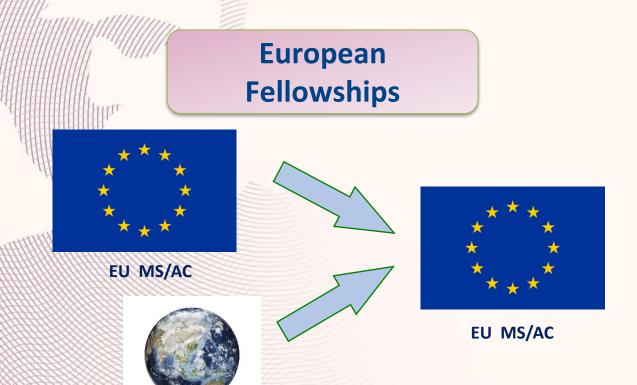
Call deadline: 10 September 2025

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



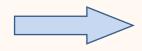
# European vs Global Fellowships



Global Fellowships

Outgoing phase: 12-24m







EU MS/AC

**Third Country** 

- mobility must start at the beginning (excluding secondment);
- no more than 12 months at the return phase can be asked

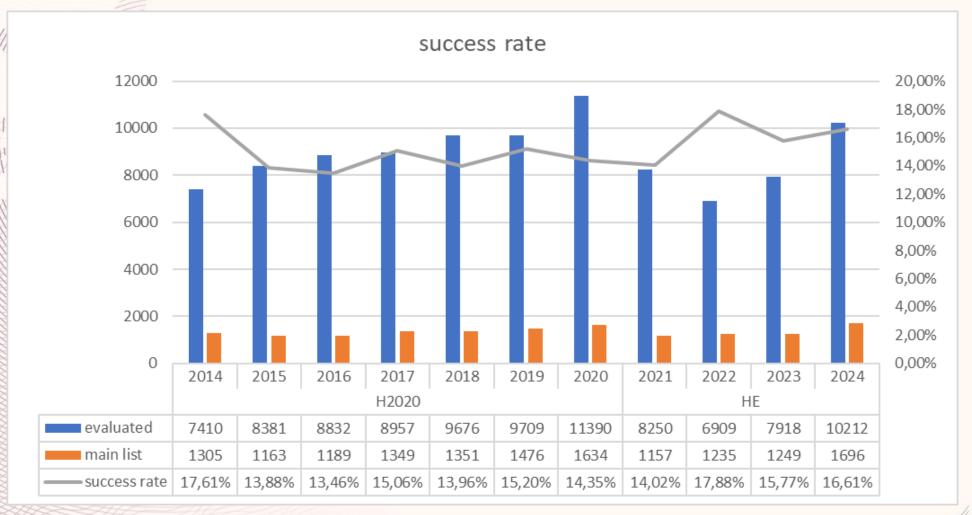
**Duration:** 24-36m

+ 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" before call deadline
- If not yet awarded, must be "unconditional" defence 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 <u>"long-term residents"</u> of 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 & Non-Academic Placements

#### **Secondments (Optional):**

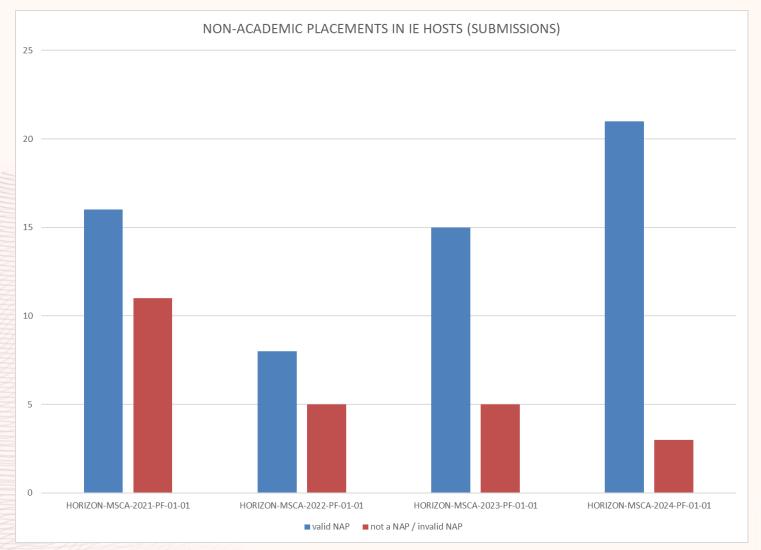
- Up to 1/3 of the total project duration in EF (e.g. max 8m for a 24m project) or 1/3 of the outgoing phase in GF
- Secondments can be divided into several shorter periods
- Any sector (academic and non-academic)
- Any country worldwide
- No additional budget for secondment

#### **Non-Academic Placements (Optional):**

- Up to 6m <u>at the end of the project</u> in a non-academic institution located in a MS or AC of Horizon Europe
- Additional budget for NAP
- Encouraged! (only ca. 6% of proposals)



## Non-Academic Placements in Irish hosts





# Example 1

## **European Fellowship**

- Irish researcher awarded a PhD in 2019 in Sweden, remains resident there. Applies for a European Fellowship in the field of nanotechnology together with a host institution in Ireland.
- **ELIGIBLE?** Awarded a PhD before the Call deadline; less than 8 years since award of PhD; has not resided in Ireland 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.
- **Eligible?** Awarded a PhD before the call deadline; less than 8 years since award of PhD; not more than 12 months in France in previous 3 years...but "long-term resident" in EU/AC?





## 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)



## **Evaluation Process**

ALLOCATION OF PROPOSALS TO EXPERTS

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





# Proposal Ranking

- Proposals ranked and funding allocated :
  - oby Scientific Panel, and
- **by type of Fellowship** (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 (TBC for 2025!)
- Evaluation Review procedure



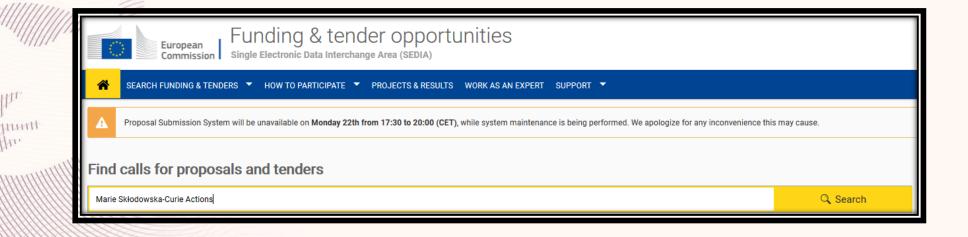
# **Budget** – Unit contributions

| MSCA<br>Postdoctoral<br>Fellowships | Contributions for the recruited researcher  Contributions for the recruited researcher  contributions  Per person-month  Per person month |                       |                     |   |   |   |                                      |
|-------------------------------------|---|-----------------------|---------------------|---|---|---|--------------------------------------|
| 2024-2025                           | Living<br>Allowance   | Mobility<br>Allowance | Family<br>Allowance | Long-term<br>leave allowance<br>(if applicable) | Special needs allowance (if applicable) | Research,<br>training and<br>networking<br>contribution | Management and indirect contribution |
|                                     | €5,080  | €600                  | €660                | €5,680 x % covered by beneficiary               | Requested unit x (1/number of months)   | €1,000  | €650                                 |

Living Allowance corrected by a country correction coefficient. Figures are gross amounts.



# **Proposal Submission**



Part A
(Application Forms)

Part B
(Technical Description - PDF)







# Part A (Application Form)

- Structured data entered into the IT system
- 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

## **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)



# 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 <u>up until</u> 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

<sup>\*</sup> Explanation will be given in the MSCA PF 2025 Guide for Applicant

# Proposal Part B1 (Technical Description)

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

#### 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



## Part B1 (Technical Description) - Evaluation Criteria

|     | 1. Excellence   | 2. Impact  | 3. Quality and efficiency of the implementation   |  |
|-----|---|--|---|--|
| 111 | 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) | the career perspectives and employability of the researcher and contribution to his/her                                  | 3.1 Quality and effectiveness of the work plan, assessment of risks and appropriateness of the effort assigned to work packages |  |
|     | (including interdisciplinary approaches, consideration of the gender dimension and other diversity aspects if relevant for the research project,                | maximise expected outcomes and impacts, as set out in the dissemination  | 3.2 Quality and capacity of the host institutions and participating organisations, including hosting arrangements               |  |
| OX  | of the two-way transfer of knowledge between the  | 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   |  |   |  |
|     | Weight: 50%   | 30%  | 20%   |  |

<sup>\*</sup> Criteria described in the Horizon Europe Work Programme 2023-2025 / 2. Marie Skłodowska-Curie Actions (European Commission Decision C(2024) 2371 of 17 April 2024)



# Proposal Part B2 (Technical Description)

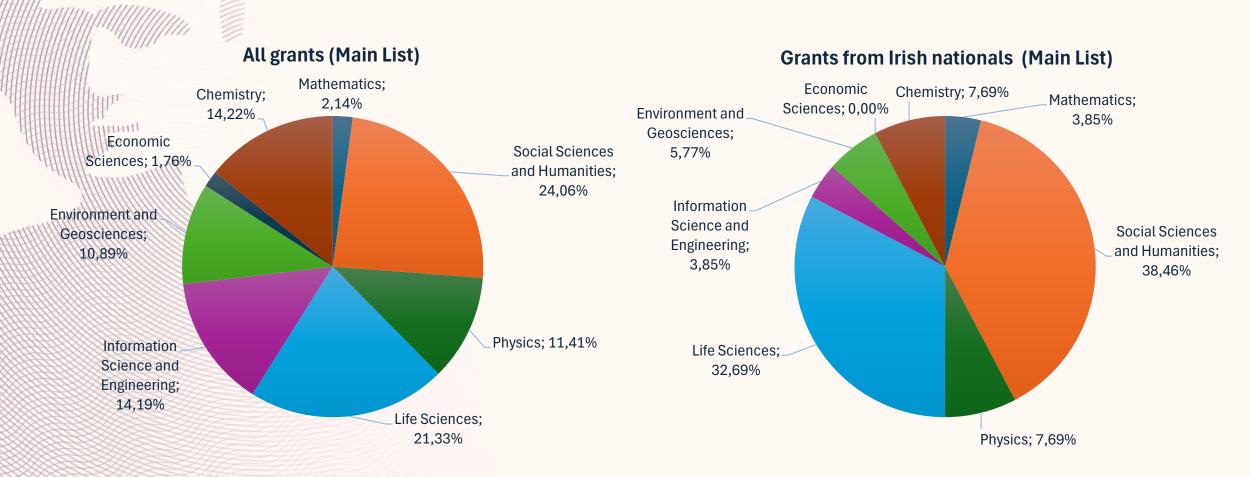
Part B2 (no formal page limit)

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

See Part B template on 2025 MSCA-PF call page for more information

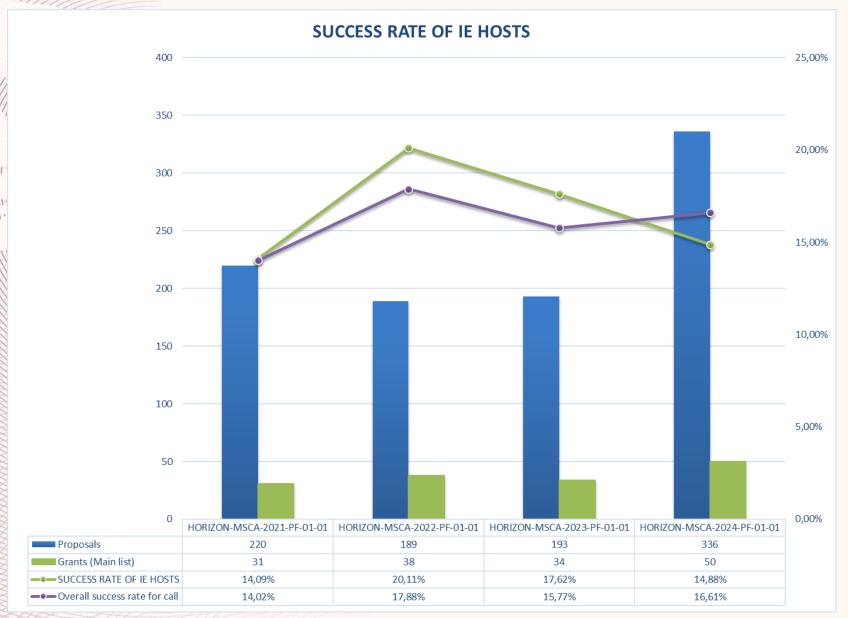


#### Irish Researchers 2024: Scientific area distribution



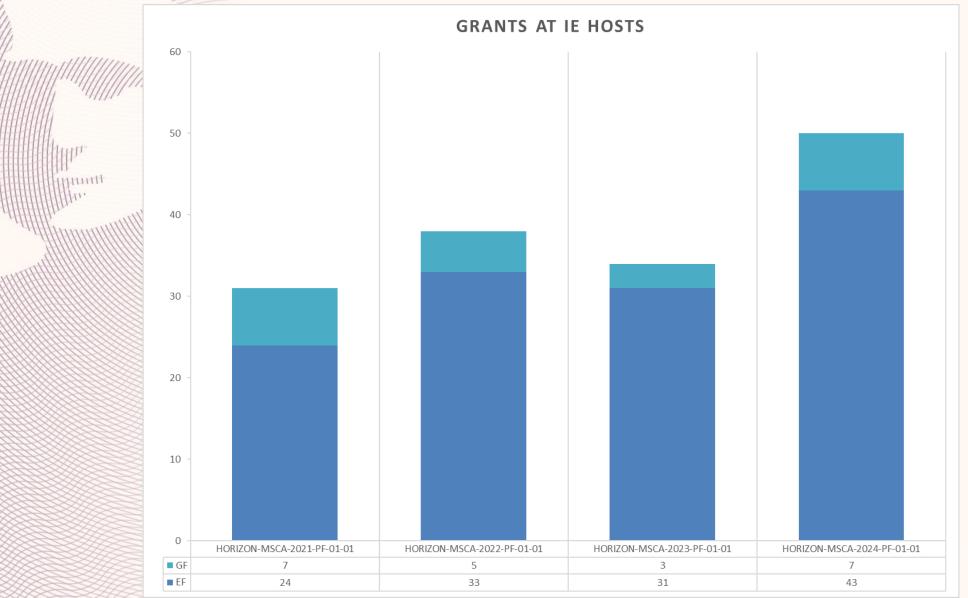


## Success rate for Irish institutions (HORIZON EUROPE)



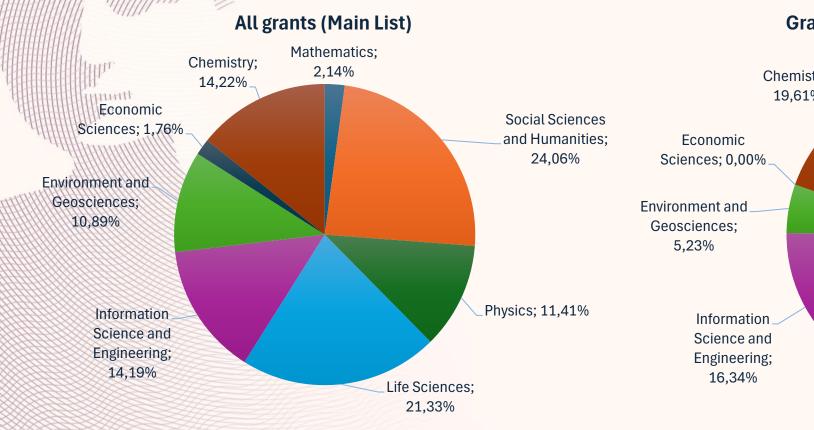


## Irish hosts: EF / GF distribution (HORIZON EUROPE)

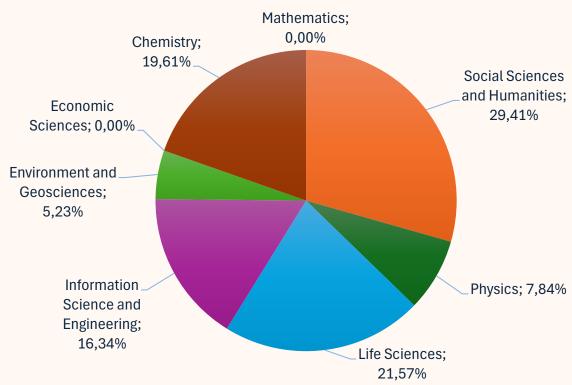




## Irish Hosts 2024: Scientific area distribution



#### **Grants from Irish Hosts (Main List)**







#### 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



# Call Planning (TBC)

Call Opening: 08 May 2025

Call Deadline: 10 Sept 2025

Evaluation Period: Oct 2025 – Jan 2026

Launch Grant Preparation: Feb 2026

Project Starting Dates: Apr 2026 - Sept 2027



## Resources and Guidance

- MSCA Work Programme 2023-2025
- EU Funding & Tenders Portal : MSCA Postdoctoral Fellowships 2025
- MSCA-PF Guide for Applicants (PF-2024), (as an example) Please use GfA 2025!!
- Proposal templates (PF-2024) (as an example). Attention! Mandatory use of 2025 template!!
- Q&As (PF-2024)
- Horizon Europe Model Grant Agreement
- Horizon Europe Annotated Model Grant Agreement
- MSCA Website
- Research Enquiry Service
- National Contact Points



# Thank you for your attention!

