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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)

22 March 2024

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 Irish 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): **€270,75mn** (€230.14mn European, €40.61mn Global) **TBC**

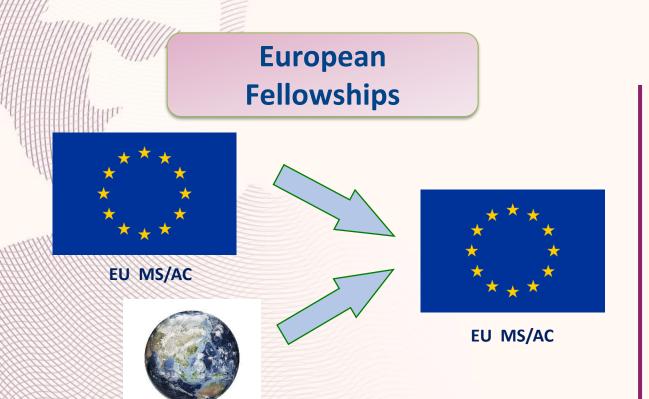
Gall deadline: 11 September 2024

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 <u>all research domains</u>, including Euratom
- Open to "excellent researchers of any nationality" (restrictions for GF and Euratom)

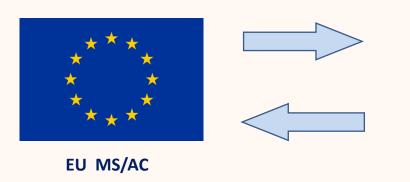


European vs Global Fellowships



Global Fellowships

Outgoing phase: 12-24m





Third Country

Return phase: 12m

Third Country

Duration: 12-24m

+ Non-Academic
Placement
Max. 6m

Duration: 24-36m



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

- **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)



Example 1

European Fellowship

- Irish researcher awarded a PhD in 2017 in the UK, 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

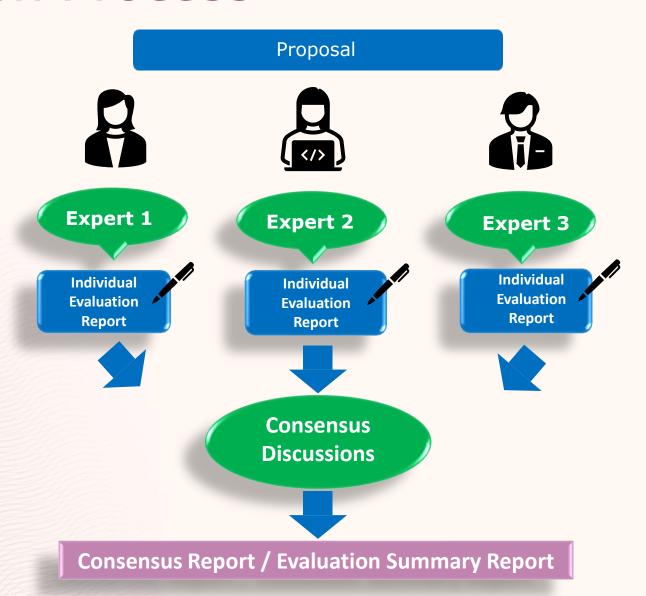
Call deadline to funding decision: 5M (+3M to GA signature)



Evaluation Process

ALLOCATION OF PROPOSALS TO EXPERTS?

- DESCRIPTORS
AND KEYWORDS





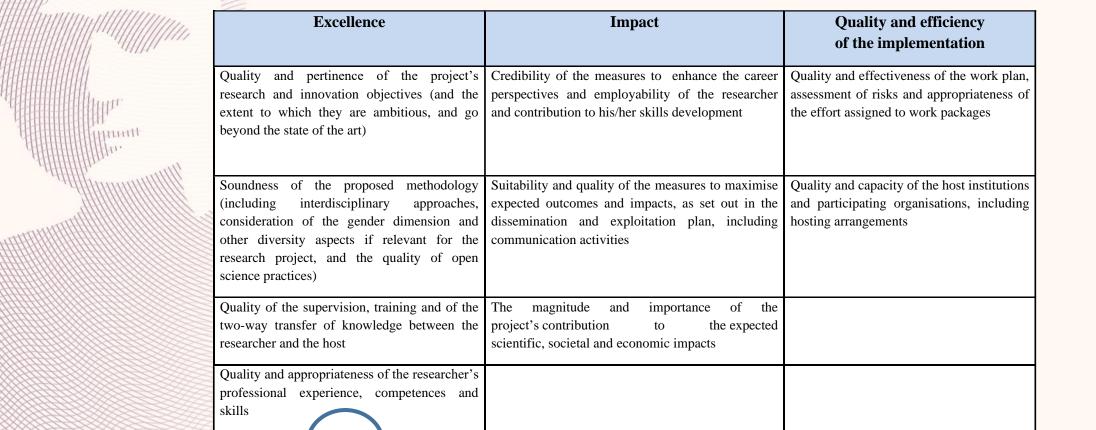
Proposal Ranking

- 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



Evaluation Criteria

50%



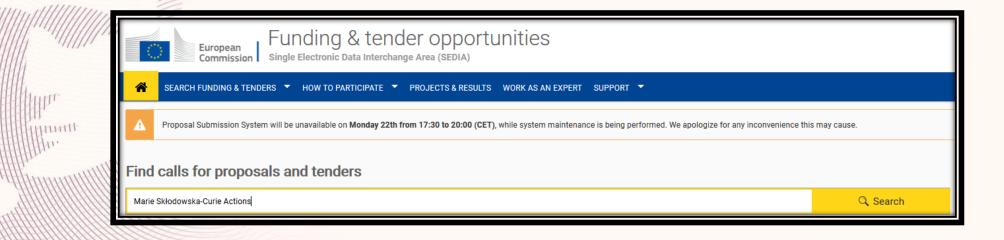


20%

Weighting

30%

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** <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?



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 <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



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 (for Global Fellowships, outgoing phase)

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

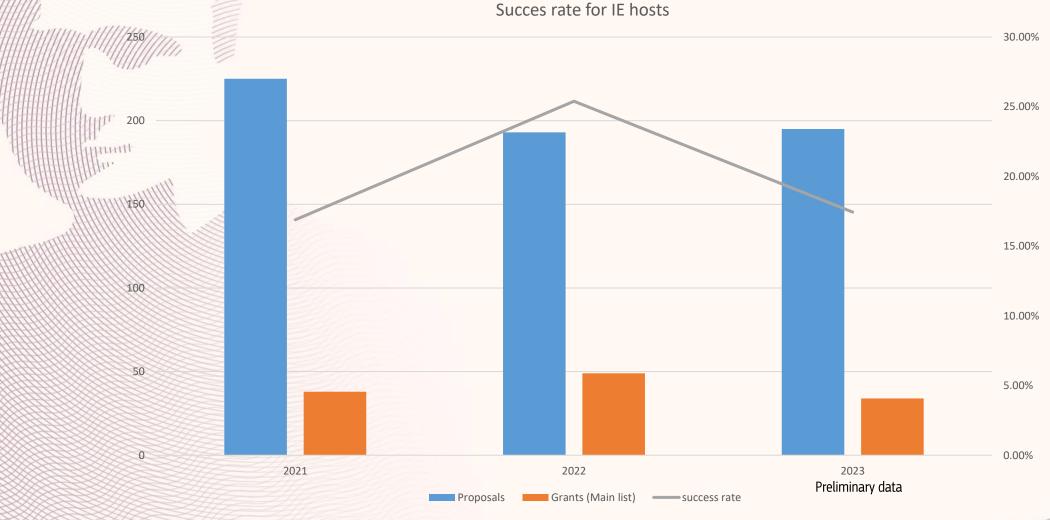


Funding levels (TBC)

MSCA Postdoctoral Fellowships	Contributions for the recruited researcher Per person-month					Institutional unit contributions Per person month		
2023-20	023-2024	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
		€5,080	€600	€660	€5,680 x % covered by beneficiary	Requested unit x (1/number of months)	€1,000	€650



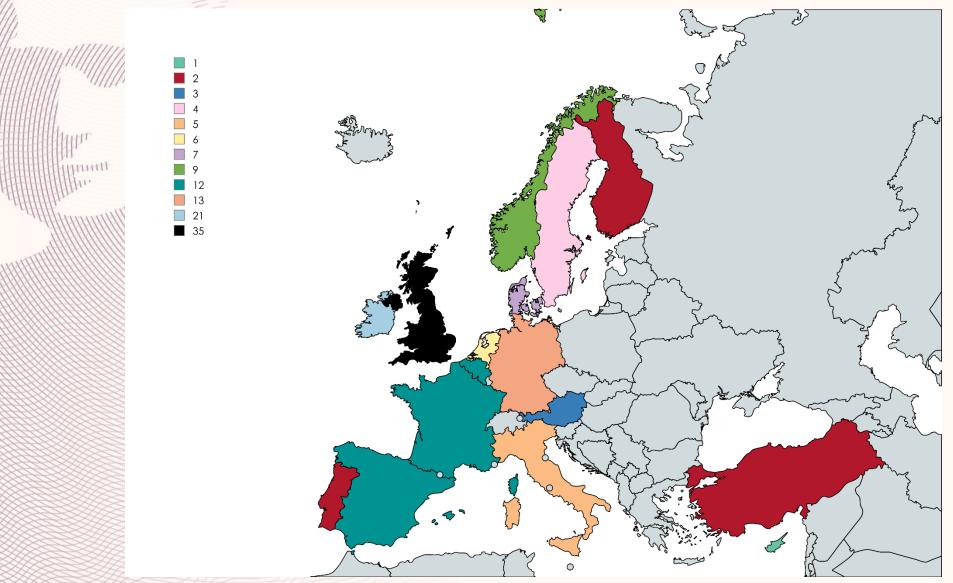
Success rate for Irish institutions (HORIZON EUROPE)



Success rate in Horizon 2020 ≈16%



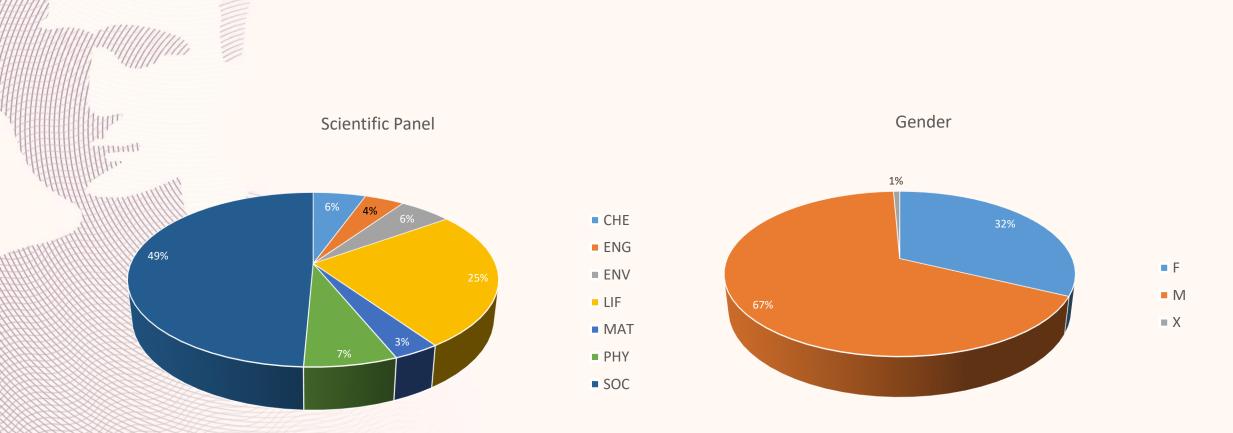
Ireland and MSCA-PF



EF
Destinations
(submission)

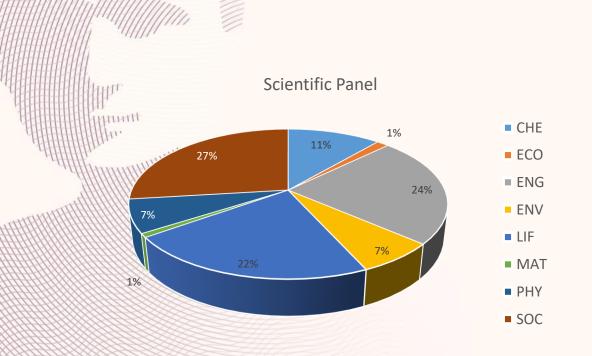


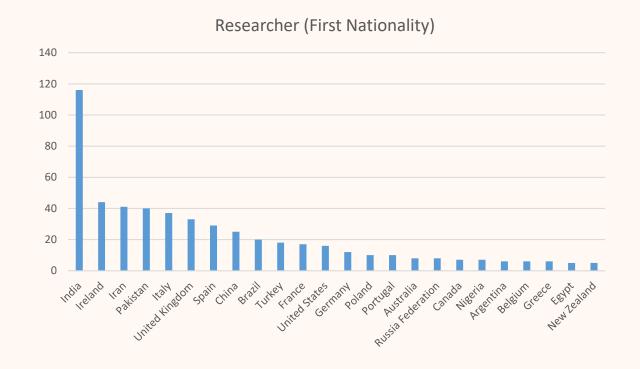
Irish Researchers and MSCA-PF (submission)





Irish hosts and MSCA-PF (submission)









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: 23 April 2024 (TBC)

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 2023-2024 (New WP should be coming out soon)
- MSCA-PF Guide for Applicants (PF-2023), just as an example. Please use GfA 2024!!!
- Proposal templates (PF-2023), just as an example. Mandatory use of 2024 template.
- Q&As (PF-2023)
- Horizon Europe Model Grant Agreement
- Horizon Europe Annotated Model Grant Agreement (DRAFT)
- MSCA Website
- Research Enquiry Service
- National Contact Points



Thank you for your attention!

