

HE Med Initiative InfoDay, 16/02/2023, Online

Marie Skłodowska-Curie Actions (MSCA)

WP 2023-2024 Opportunities for Researchers' Training, Career & Mobility

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Unit C2. Marie Skłodowska-Curie Actions



Horizon Europe

EURATOM

EU FRAMEWORK PROGRAMME FOR RESEARCH & INNOVATION



European Research Council

Marie Skłodowska-Curie Actions

Research Infrastructures



Clusters

Pillar II GLOBAL CHALLENGES & EUROPEAN INDUSTRIAL COMPETITIVENESS

- Health
- Culture, Creativity & Inclusive Society
- Civil Security for Society
- Digital, Industry & Space
- Climate, Energy & Mobility
- Food, Bioeconomy, Natural Resources, Agriculture & Environment

Joint Research Centre



European Innovation Council

European Innovation Ecosystems

European Institute of Innovation & Technology*

Fusion

Fission

Joint Research Center

WIDENING PARTICIPATION AND STRENGTHENING THE EUROPEAN RESEARCH AREA

Widening participation & spreading excellence

Reforming & Enhancing the European R&I system

Budget: EUR 95.5 billion



Commission

2021-2027

Pillar I: Excellent Science

Reinforcing and extending the excellence of the Union's science base

European Research Council

Frontier research by the best researchers and their teams

€16 billion

Marie Skłodowska Curie Actions

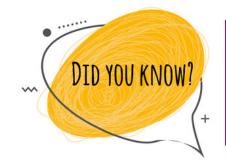
Equipping researchers with new knowledge and skills through mobility and training

€6.6 billion

Research Infrastructures

Integrated and interconnected world-class research infrastructures

€2.4 billion



12 Nobel Prize winners either backed by or involved in the Marie Skłodowska-Curie Actions between 2012 and 2020





The Actions

Doctoral Networks

Doctoral programmes 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 (Night)



Key features



Researchers'
training, skills and
career
development (all
stages of career)



Excellent research in all domains (bottom-up approach)



International, cross-sectoral & interdisciplinary mobility



Attractive working and employment conditions



Structuring impact on organisations through excellent programmes



Strong collaboration beyond academia



Horizon 2020: key figures (2014-2020)

+65,000

Researchers, including 25,000 PhD candidates

37%

Researchers from outside of the EU

6.2 billion €

Under Horizon 2020

+1,000

Doctoral programmes

+4,500

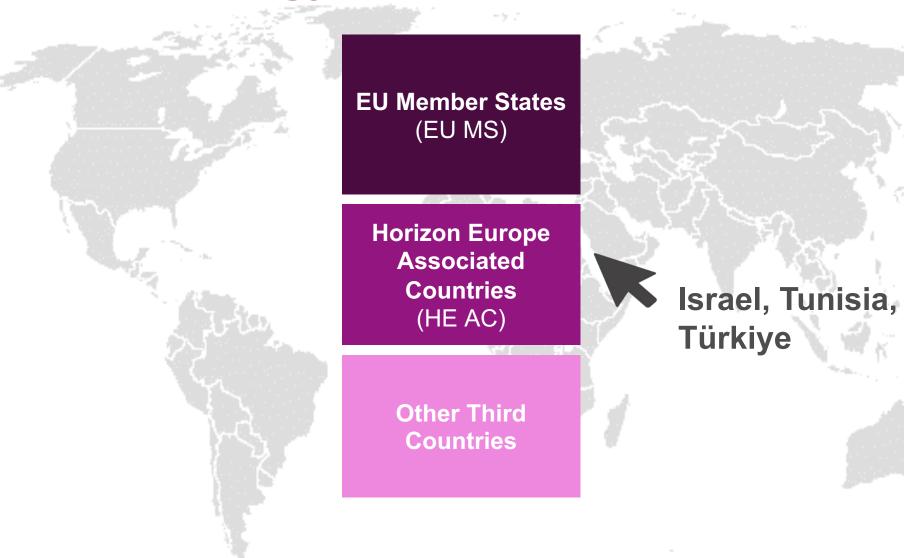
Companies supported

42%

Female researchers



Some terminology





Beneficiary vs Associated Partner



Beneficiary

- Signs the Grant Agreement with the EU
- Minimum number and geographical requirements
- Receives funding directly



Associated partner

- Does not sign the Grant Agreement
- Contributes to the action (e.g. hosts staff or researchers)
- Does not directly receive funding



Organisations vs individuals



Organisation

- Legal entity
- From academic or non-academic sector
- Beneficiary or associated partner



Individual researcher

- Any nationality
- Any topic/field
- Mobility is required
- Specific conditions depending on which action



Participation of third country organisations

Organisations from third countries can participate as:

MSCA Action	Beneficiary	Associated Partner	
Doctoral Networks	Yes*	Yes	
Staff Exchanges	No	Yes	
Postdoctoral Fellowships	No	Yes	
COFUND	No	Yes	

^{*}Beneficiaries can be established in low- and middle-income non-associated countries included in the list of countries eligible for funding provided in the <u>Horizon Europe Programme Guide</u>



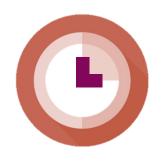
Participation of third country individuals

Individuals from third countries can participate in all MSCA actions

MSCA Action	Eligible	Where to look for vacancies
Doctoral Networks	Yes	EURAXESS
Staff Exchanges	Yes	Sending institution
Postdoctoral Fellowships	Yes	Find host organisation / EURAXESS
COFUND	Yes	EURAXESS



MSCA Doctoral Networks



DURATION

4 years (5 years for Joint Doctorates)



COMPOSITION

Min 3 organisations in 3 different EU MS or HE AC (at least 1 MS)



FELLOWSHIP

Between 3 and 36 months (3-48 months for Joint Doctorates)



BUDGET 540 Person/Month



Post-Doctoral Fellowships

European Fellowship

For fellows coming to EU MS / HE AC "incoming"

or

moving within EU MS / HE AC "intra-European"

12-24 months



Global Fellowship



For fellows from
Europe
going to third
countries

and then returning to Europe

+ 6 months

in non-academic sector in MS/AC (optional)



MSCA Staff Exchanges



DURATION

4 years



COMPOSITION

Min 3 organisations in 3 different countries (min. 2 EU MS or HE AC)



SECONDMENTS

1-12 months per staff



BUDGET

Max EUR 1.6 million (360 PM per project)



MSCA COFUND



DURATIONMax 5 years



COMPOSITION

1 beneficiary from EU

MS or HE AC



FELLOWSHIP
For doctoral and
postdoctoral researchers
for minimum 3 months



BUDGET
Co-funding
Max EUR 10 million per
beneficiary per call



Action	Opening	Deadline	Budget (EUR million)
Postdoctoral Fellowships	12 April 2023	13 Sept 2023	260.47
Doctoral Networks	30 May 2023	28 Nov 2023	434.80
MSCA & Citizens	20 June 2023	25 Oct 2023	15.42
Staff Exchanges	5 October 2023	28 Feb 2024	78.5
COFUND	10 October 2023	8 February 2024	95



Looking for a host organisation?

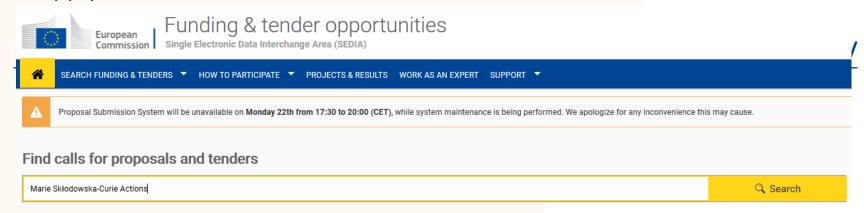
Some useful resources and links

- Vacancies under MSCA Doctoral Networks and COFUND programmes are published on the <u>Euraxess</u> portal (as well as some offers from host institutions for Postdoctoral Fellowships)
- NEW!: MSCA-Net's <u>MSCA Matchmaking platform</u> for researchers and organisation to find relevant partners and host institutions
- "Partner search" tool on Funding & Tender Opportunities Portal
- Enterprise Europe Networks (for non-academic partners)



Funding opportunities

- All calls are published on the Funding and Tender Opportunities Portal
- Applications are submitted through the portal:
 - Find your call
 - Sign in to the portal and register your organisation (get a PIC number)
 - Find partners
 - Apply





Key resources and guidance Check all guidance documents available on Funding and Tenders Portal:

- - Guide for applicants: overview of rules, financial aspects, etc.
 - MSCA Work Programme and annexes
 - Proposal templates
 - Model Grant Agreements
 - Horizon Europe Programme Guide
 - Online manual on how to submit an application
 - Frequently Asked Questions
 - Partner search
- Ask for advice to your MSCA National Contact Point where available
- Submit specific queries to the Research Enquiry Service (funding, validation of participants, etc.)



Other useful links

Marie Skłodowska-Curie Actions Website

https://ec.europa.eu/research/mariecurieactions/node_en

Factsheet, Marie Skłodowska-Curie actions, 2021-2027

https://data.europa.eu/doi/10.2766/128028

Funding and Tenders Portal (applications, documents, partner search)

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/programmes/horizon

Horizon Europe MSCA Work Programme 2023-2024

https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/horizon/wp-call/2023-2024/wp-2-msca-actions horizon-2023-2024 en.pdf

European Charter and Code for Researchers

https://euraxess.ec.europa.eu/jobs/charter-code-researchers

MSCA Guidelines on Supervision

https://data.europa.eu/doi/10.2766/508311

MSCA Green Charter

https://data.europa.eu/doi/10.2766/720690

Horizon Dashboard

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/horizon-dashboard

Become an Expert





@MSCActions



https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/work-as-an-expert



Thank you!

HorizonEU #MSCA @MSCActions

https://ec.europa.eu/research/mariecurieactions/

