



HORIZON EUROPE

THE EU RESEARCH & INNOVATION PROGRAMME

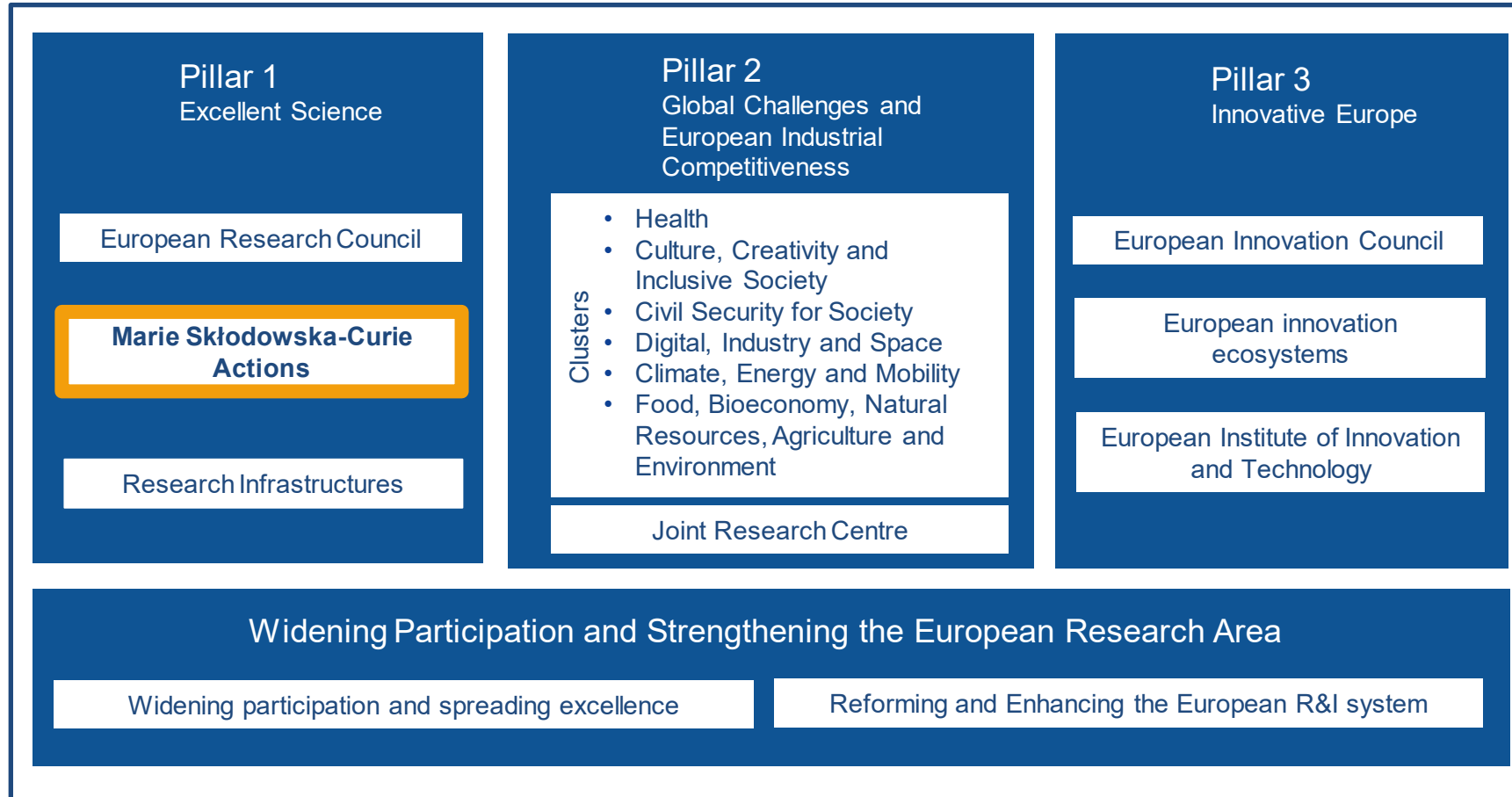
2021 – 2027

JULIE LEPRETRE
**Marie Skłodowska-Curie Actions under
Horizon Europe**

16 July 2021



The MSCA under Horizon Europe



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

Key figures – MSCA in Africa (2014-2020)

- **1648 African researchers**
- **275** participations
- **149** projects
- **180** single institutions, among which:
 - 47,7% are universities
 - 22,7% are private for profit organisations
 - 15% are research centres
 - 6,6% are public bodies
- **44 countries** involved

Key figures – MSCA in South Africa (2014-2020)

- **198 South African researchers**
- **79 participations**
- **66 projects**
- **34** single institutions, among which:
 - 76% are academic organisations
 - 19% are private for profit organisations
 - 2% are SMEs
- **Top South African participating organisations** (in terms of number of participations): University of Cape Town, Stellenbosch University, University of Pretoria, University of the Western Cape, University of the Witwatersrand

“Developing talents, advancing research”

EU’s reference programme for doctoral and postdoctoral training, contributing to:

- A highly skilled research-based human capital able to detect and tackle upcoming challenges, communicate scientific evidence to policy-makers and the public, and work across disciplines
- Provide researchers with skills needed in the labour market, to innovate and to convert knowledge and ideas into products and services for economic and social benefit
- Develop excellent doctoral programmes enhancing the global attractiveness and visibility of institutions involved in them

Budget under Horizon Europe: **6.6€ billion**

Worldwide geographic coverage

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 with industry and SMEs

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)

Opportunities for Third Countries

Organisations from Africa can participate as:

Action	Beneficiary	Associated Partner
Doctoral Networks	Yes	Yes
Staff Exchanges	No	Yes
Postdoc Fellowships	No	Yes
COFUND	No	Yes

Opportunities for Third Countries

Individuals from Africa can participate in:

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

Call calendar

Year	Action	Estimated opening*	Estimated deadline*
2021	Doctoral Networks	22 June 2021	16 November 2021
	Postdoctoral Fellowships	22 June 2021	12 October 2021
	Staff Exchanges	7 October 2021	9 March 2022
	COFUND	12 October 2021	10 February 2022
	MSCA and Citizens (covers 2 editions)	22 June 2021	7 October 2021
2022	Doctoral Networks	3 May 2022	15 November 2022
	Postdoctoral Fellowships	13 April 2022	14 September 2022
	Staff Exchanges	6 October 2022	8 March 2023
	COFUND	11 October 2022	9 February 2023
	MSCA and Citizens	No call foreseen in 2022	

Key resources and guidance

- Check all guidance documents:
 - **Guide for applicants**: overview of rules, financial aspects, etc.
 - MSCA Work Programme and annexes
 - Proposal templates
 - Model Grant Agreements
 - Online manual on how to submit an application
 - Frequently Asked Questions
- Submit specific queries to the **Research Enquiry Service** (funding, validation of participants, etc.)
- Check the Funding and Tenders Portal and social media to find out about the next webinars organised by the European Commission services
- Other partners organise dedicated sessions for individual researchers (Euraxess, Marie Curie Alumni Association, etc.)

Links

Marie Skłodowska-Curie Actions Website

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

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

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/programmes/h2020>

Euraxess (PhD and postdoctoral vacancies, more information)

<https://euraxess.ec.europa.eu/>

National Contact Points

<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/support/ncp>

Research Inquiry Service

https://ec.europa.eu/info/research-and-innovation/contact/research-enquiry-service-and-participant-validation_en

European Charter and Code for Researchers

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

MCAA (Marie Curie Alumni association)

<https://www.mariecuriealumni.eu>

Become an Expert

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

Contact: EAC-UNITE-C2@ec.europa.eu



Thank you!

**# HorizonEU #MSCA
@MSCAactions**

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



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