Marie Skłodowska-Curie Actions Overview



David Marçal



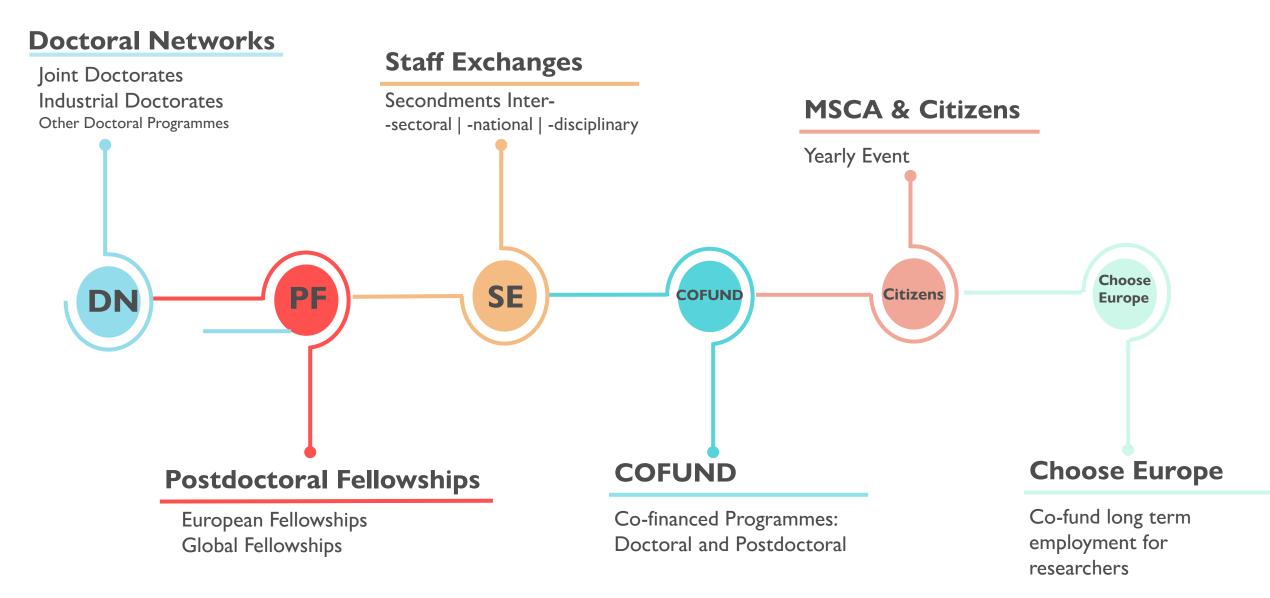
Marie Sklodowska-Curie Actions



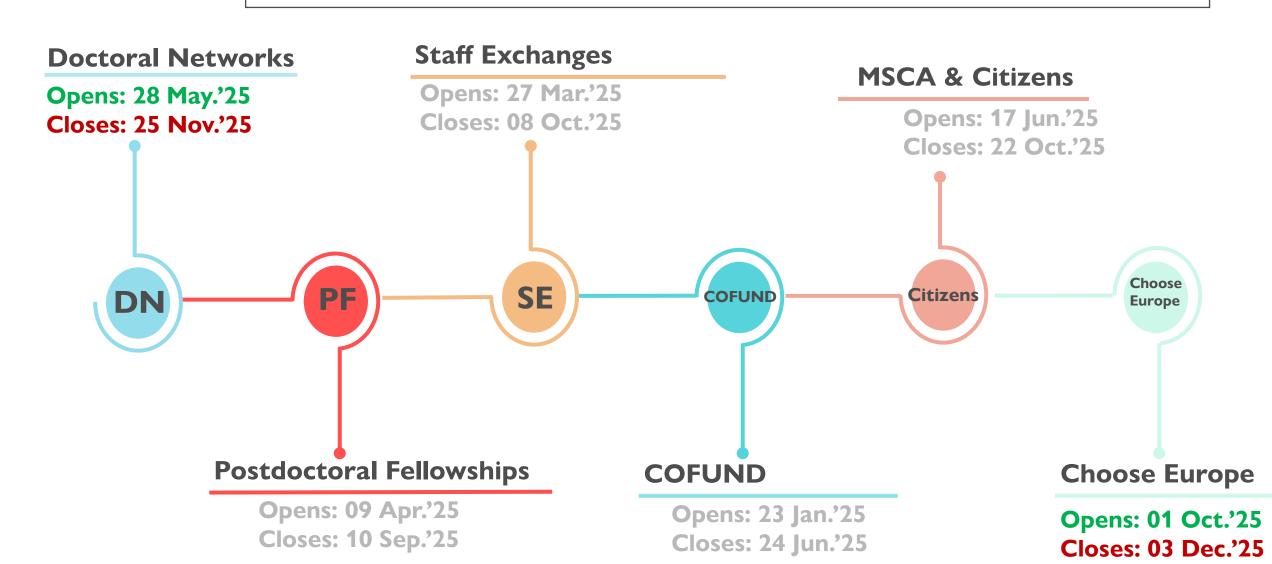


- Based on mobility (international, intersectoral, interdisciplinary);
- All scientific domains;
- Strong accent on participation of industry,
 SMEs and non-academia partners;
- Attract and retain talents
- Institutional visibility and networking
- Joint advanced training
- @ interfaces of the knowledge value-chain

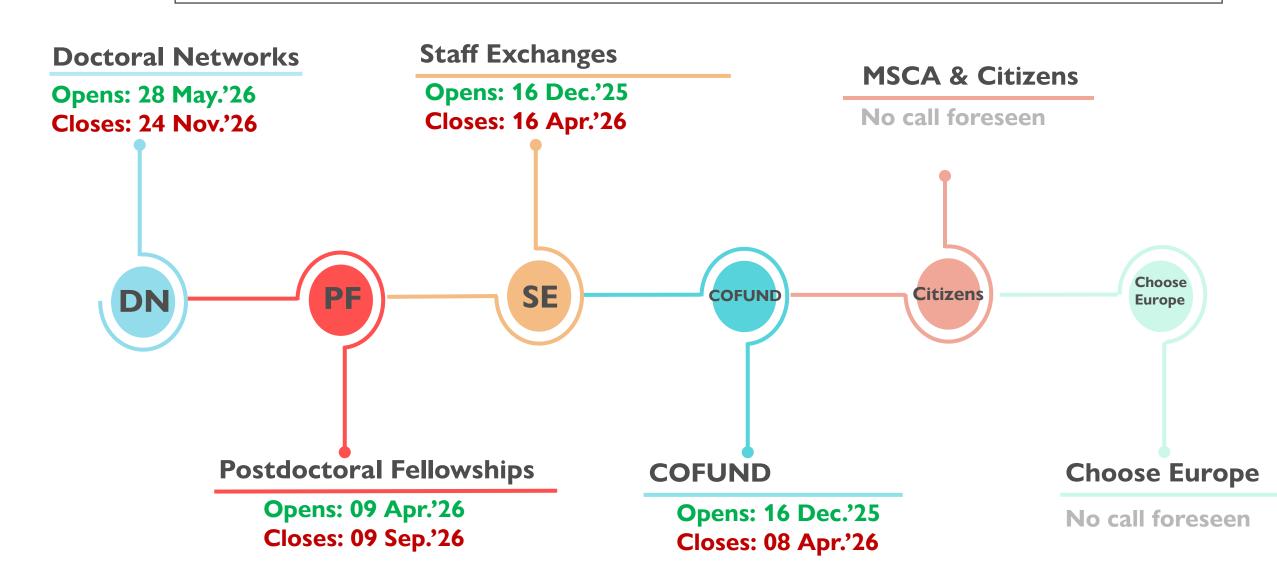
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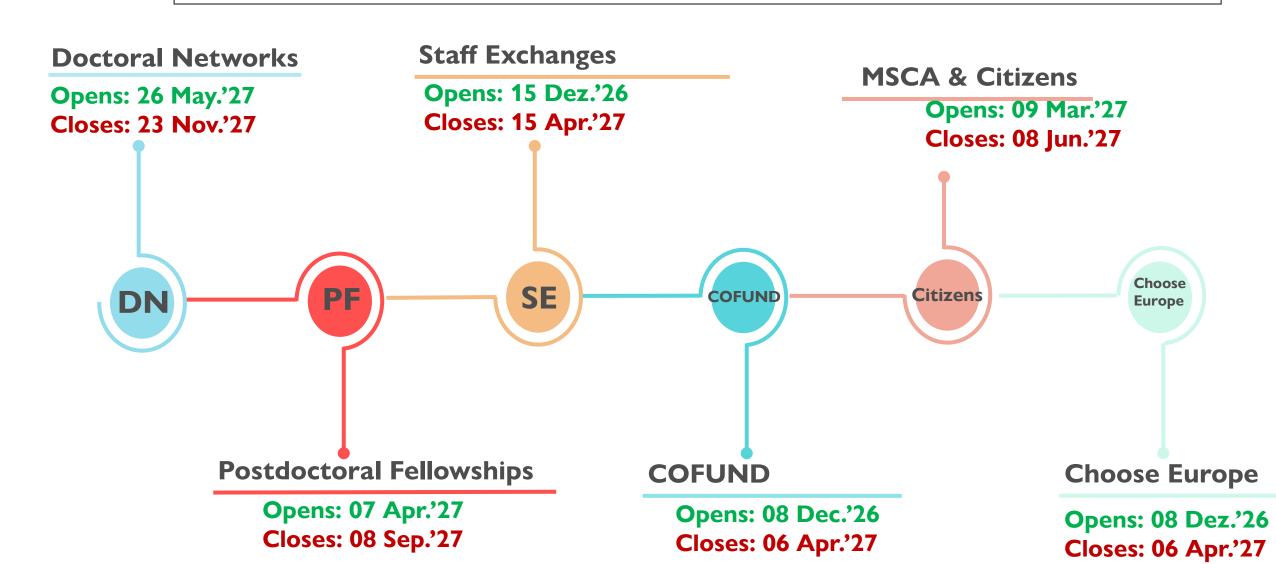
Marie Sklodowska-Curie Actions – 2025 calendar



Marie Sklodowska-Curie Actions – 2026 calendar (PROVISIONAL)



Marie Sklodowska-Curie Actions – 2027 calendar (PROVISIONAL)

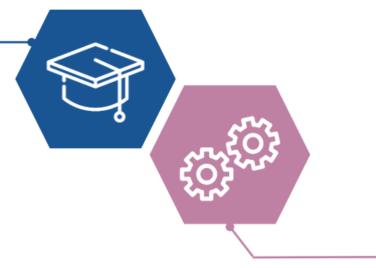


Marie Skłodowska-Curie Actions

Eligible organisations:

Academic sector

- public or private higher education establishments
- public or private nonprofit research organisations
- ✓ International European Research Organisations



Non-academic sector

✓ any socioeconomic actor not included in the academic sector

Marie Skłodowska-Curie Actions

Summary of Tasks					
Role in the network	Recruitment of Researchers	Training and/or Hosting of Seconded Researchers	Participation in Supervisory Board	Directly Claims unit contributions	
Beneficiary	✓	✓	✓	✓	
Associated Partner	×	✓	✓	×	



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Main objectives:

- Foster excellence through implementation of a research project
- Enhance the creative and innovative potential of researchers holding a PhD (training on transferable skills & career development)
- Focus on i3 (international, inter-sectoral, interdisciplinary) mobility
- Bridges and exposure to the non-academic sector



Two main types of Fellowships:

- European Fellowships (EF)
- Global Fellowships (GF)

All research topics including Euratom areas

- Competition within regular scientific panels, no separate ranking
- Stricter eligibility conditions linked to Euratom MS/AC

ERA Fellowships

- Spreading excellence and contribute fostering balanced brain circulation in Widening Countries
- "Second chance" for Widening countries like Portugal. Two calls within



Project duration:

- European Fellowships: between 12 and 24 months
- Global Fellowships: outgoing phase between 12 and 24 months in Third Country (TC), followed by a mandatory 12 month return phase in EU Member State (MS) or HE Associated Country (AC).

Possibility to add a non-academic placement at the end of the project for a duration of up to 6 months (EF and GF)

Placement ≠ secondment! (see table below)



ERA Fellowhips

Objectives

Specific support to excellent researchers not funded through the MSCA Postdoctoral Fellowships

Funding through the Widening Participation and Strengthening the European Research Area



ERA Fellowhips

One single evaluation performed under MSCA-PF call: Only one submission & one simple agreement (tick box), applicants significantly increase their opportunities to be funded.

Proposals are eligible for ERA fellowships funding if:

- submitted by a host institution from a 'Widening' country,
- admissible and eligible for MSCA-PF European Fellowships (EF)*,
- have agreed to be considered for ERA Fellowships call,
- passed all the thresholds under the MSCA-PF-EF call ,
- Failed to reach an adequate place in the ranking to be funded under that call.

^{*} MSCA-PF Global Fellowships (GF) proposals are not eligible.

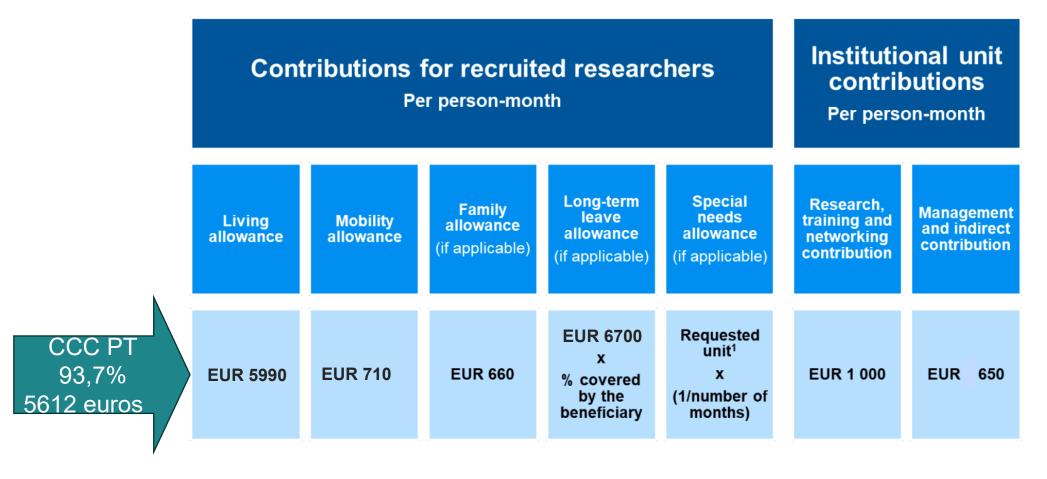
Success rates MSCA PF (PT + ERA Fellowships and EU)



Postdoctoral Fellowships – award 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		
Quality and appropriateness of the researcher's professional experience , competences and skills	economic impacts		
50%	30%	20%	

MSCA **Postdoctoral Fellowships** – budget structure (2024 →)



^{*} Living allowance is adapted with the country correction coefficient listed in the WP EF= 1 coefficient for the country of the beneficiary (CCC PT= 93,7%)

GF= 1 coefficient for the country of the beneficiary + 1 coefficient for the associated partner hosting the outgoing phase

PF – "What is my net salary"?

- •The values on the table are from the perspective of the MSCA budget, that is, they corresponds to the costs of hiring from the employer's perspective.
- •A country correction coefficient is applied to the living allowance, in the case of Portugal is 93,7%, which reduces the living allowance. But this has to cover not only the employee's tax obligations, but also those of the employer.
- •The mobility allowance and family allowance will be included in the salary and will also be subject to taxation. No country correction coefficient here.
- •Portuguese labor law foresees **14 salaries during the year**, the 12 months, plus Holiday allowance and Christmas allowance
- •Portuguese labor law also foresees **end of contract indemnities**, that might decrease the monthly salary, but on the end of contract, the employee is compensated
- •The **employer social security tax** is usually 23.75%
- •The employee social security tax is usually 11%
- •Your **income tax (IRS)** rate will vary depending on your household and other income you have.

Marie Skłodowska-Curie Actions



Modalities:

Multi-beneficiary Action to set up doctoral programmes, including:

- Industrial Doctorates (ID): Training in academia and industry, Joint supervision
- **Joint Doctorates** (JD): Joint collaborations leading to a joint/multiple doctoral degree, Joint selection and supervision; preagreement for joint degrees required
- **Doctoral Networks** (standard): Training in academia and European industry

Size

• Up to **540 person-months** (for all types of DN)

540 PM (**example**)
15 PhD students recruited for 36 months each

Duration

- **Programme**: max. 48 months (max 60 months in JD)
- Fellowship: between 3 and 36 months (max. 48 months in JD)

528 PM (**JD example**) 11 PhD students recruited for 48 months each

- **Secondments**: worldwide (standard up to 1/3 of the fellowship duration; **JD/ID** no limit)
- **Industrial doctorates**: 50% in the non-academic sector; academic and non-academic organisations jointly supervising can be in the same country



Eligible participants:

- Consortia of universities, research institutions and research infrastructures, businesses including SMEs, and other socio- economic actors
- At least three independent legal entities, each established in a different Member State (MS) or Horizon Europe Associated Country (AC); minimum of 1 beneficiary from a MS (on top of this minimum, any entity from any third country can join; no minimum for associated partners)
- Should none of them be entitled to award a doctoral degree, a university or a consortium/grouping of academic/research institutions entitled to award a doctoral degree must be added to the project as an associated partner or an associated partner linked to a beneficiary.



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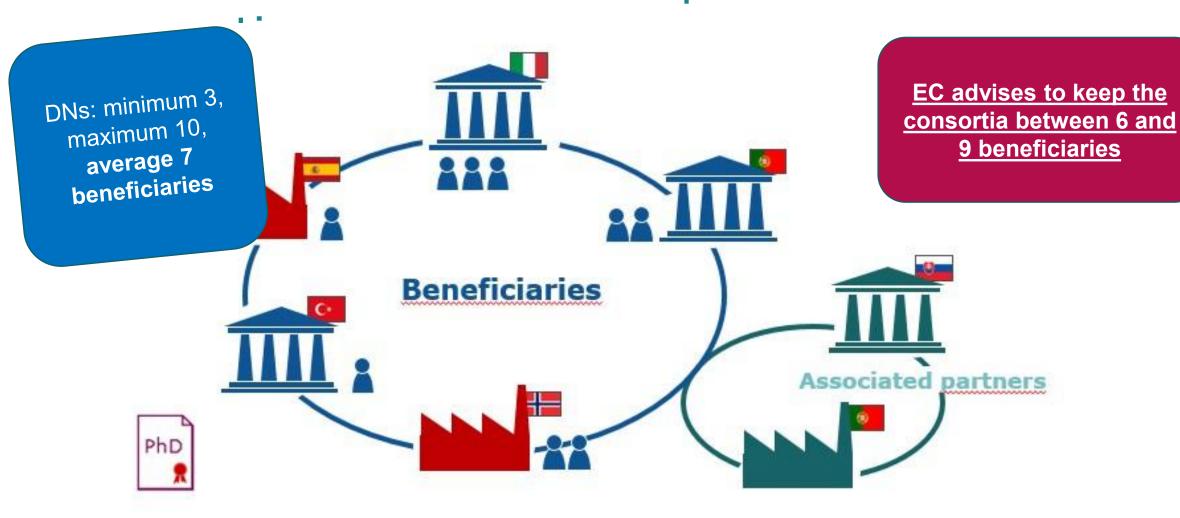
Eligible researchers:

- Supported researchers must be doctoral candidates (not already in possession of a doctoral degree at the date of recruitment)
- Researchers must be enrolled in a doctoral programme, in at least 1 EU Member State/Associated Country
- Any nationality
- Mobility rule: must not have resided or carried out their main activity (work, studies, etc.) in the country of the recruiting beneficiary for more than 12 months in the 36 months immediately before their recruitment date.

Country of the main activity: where the researcher is physically based when carrying out the main activity **and** the country of the institution for which the main activity is performed (e.g., employer)

Doctoral Network – example

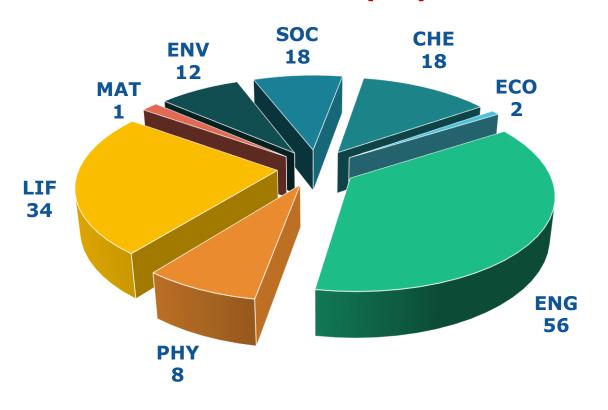






DN 2024 call Success rates per panel/ mode

Main list proposals

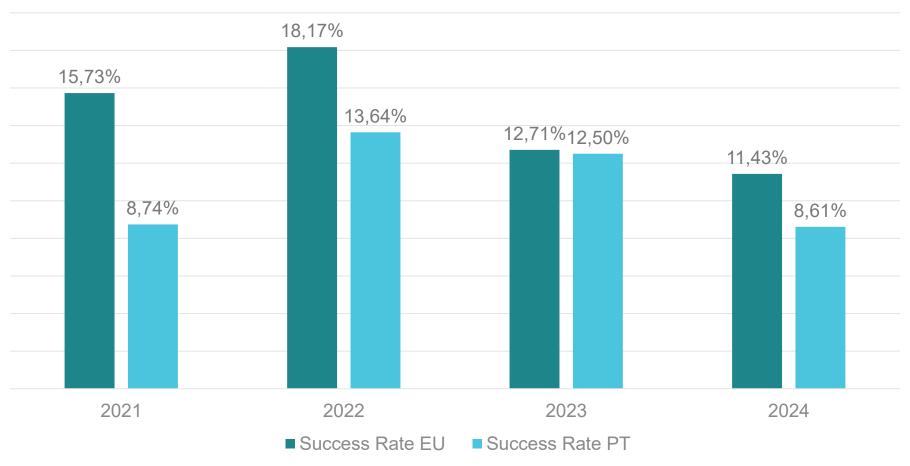


Panel	DN	DN-ID	DN-JD	Total
CHE	15	2	1	18
ECO	2			2
ENG	47	6	3	56
ENV	11		1	12
LIF	33		1	34
MAT	1			1
PHY	8			8
SOC	16		2	18
Total	133	8	8	149
Success Rate	10.7%	10.1%	9.2%	10.6%

CHE	ECO	ENG	ENV	LIF	MAT	PHY	SOC	Total
10.8%	11.1%	10.8%	10.0%	10.3%	5.9%	8.6%	12.7%	10.6%

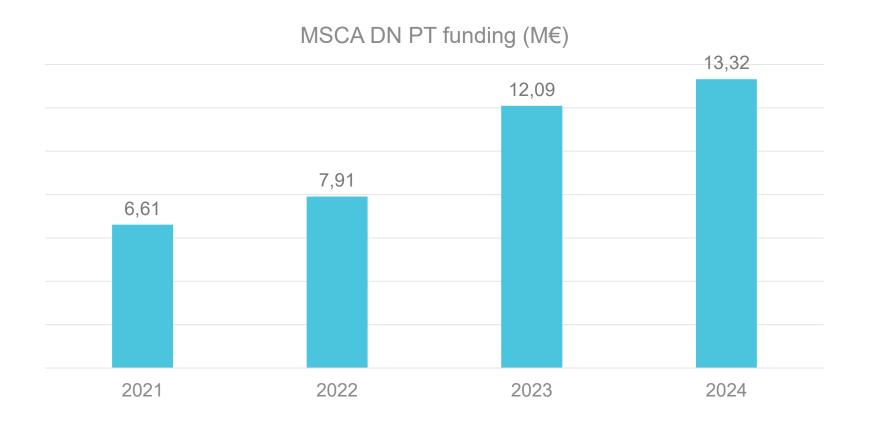


MSCA Doctoral Networks in Horizon Europe Success rates EU vs PT





MSCA Doctoral Networks in Horizon Europe Funding obtained by Portuguese institutions

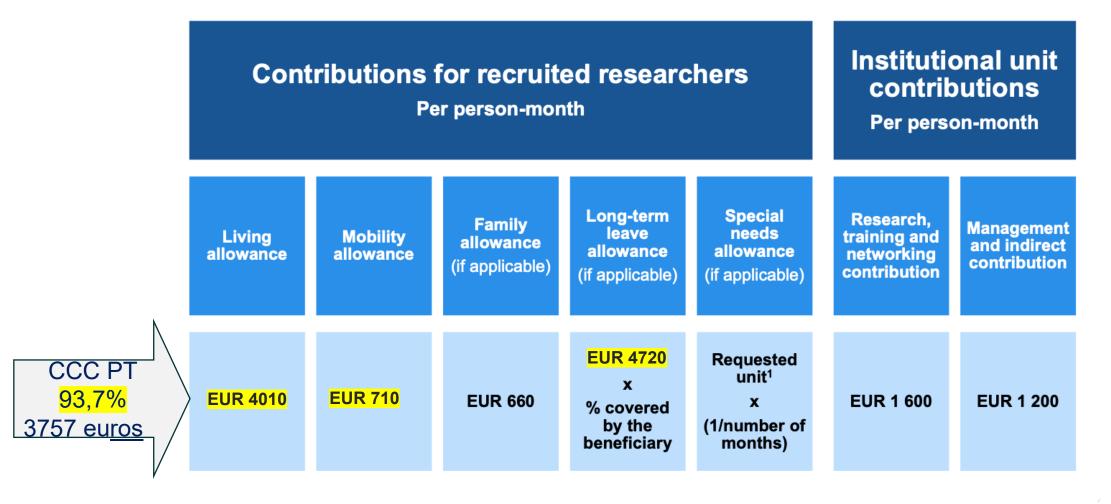




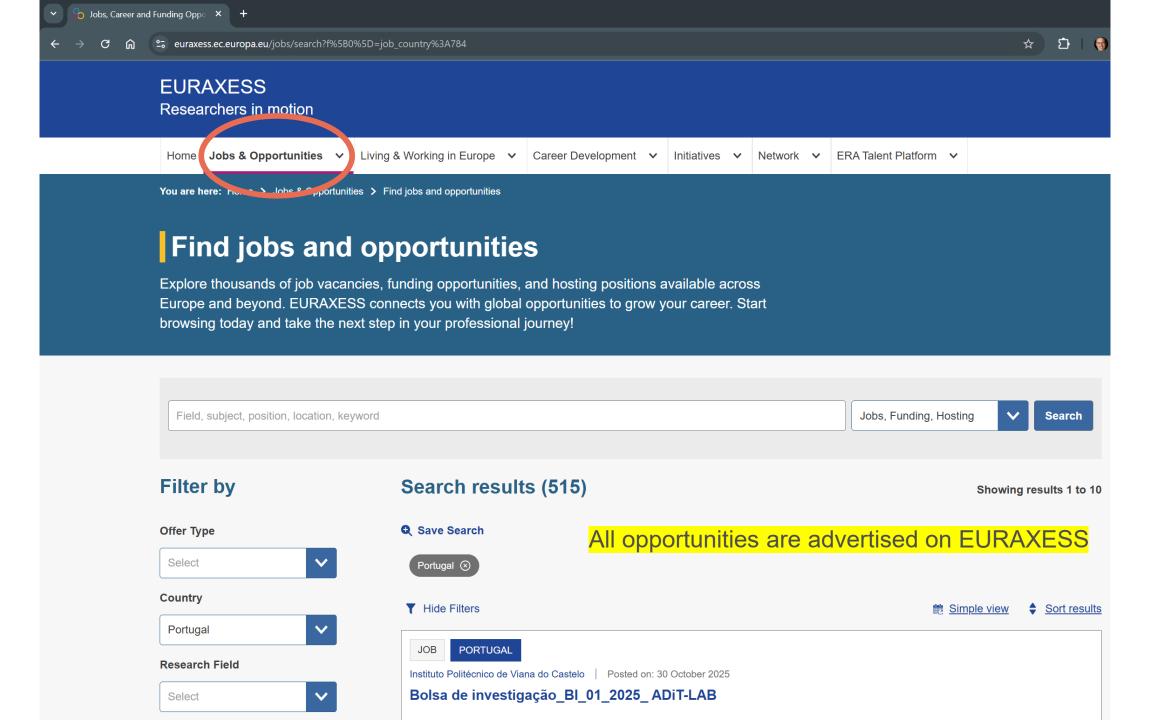
DN - award criteria

Excellence	Impact	Quality and efficiency of the implementation	
Quality and pertinence of the project's research and innovation objectives	Contribution to structuring doctoral training at European level and strengthening European innovation capacity	Quality and effectiveness of the work plan, assessment of risks, and appropriateness of the effort assigned to work packages	
Soundness of the proposed methodology	Credibility of the measures to enhance the career perspectives of researchers and contribution to their skills development	Quality, capacity and role of each participant, including hosting arrangements and extent to which the consortium as a whole brings together the necessary expertise	
Quality and credibility of the training programme	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 of the supervision	The magnitude and importance of the project's contribution to the expected scientific, societal and economic impacts		
50%	30%	20%	

MSCA **Doctoral Networks** – budget structure (2024 →)



^{*} Living allowance is adapted with the country correction coefficient listed in the WP EF= 1 coefficient for the country of the beneficiary (CCC PT= 93,7%)



National Delegates / National Contact Points



- ⊕ Rui Munhá (FCT)▼ rui.munha@fct.pt
- **2** (+351) 213 911 538

ERC & Widening



- ◆ David Marçal (FCT)➤ david.marcal@fct.pt
- **(+351)** 213 924 350

MSCA
ERC & Widening



- Marta Abrantes (FCT)
 marta.abrantes@fct.pt
- **(+351)** 213 911 596

Research Infrastructures



- O Daniel Carapau (FCT)
- daniel.carapau@fct.pt
- **(+351)** 213 911 514

Research Infrastructures

Thank you!

