

Mobilità dei ricercatori a livello Europeo: l'importanza delle sinergie

Luisa Torsi



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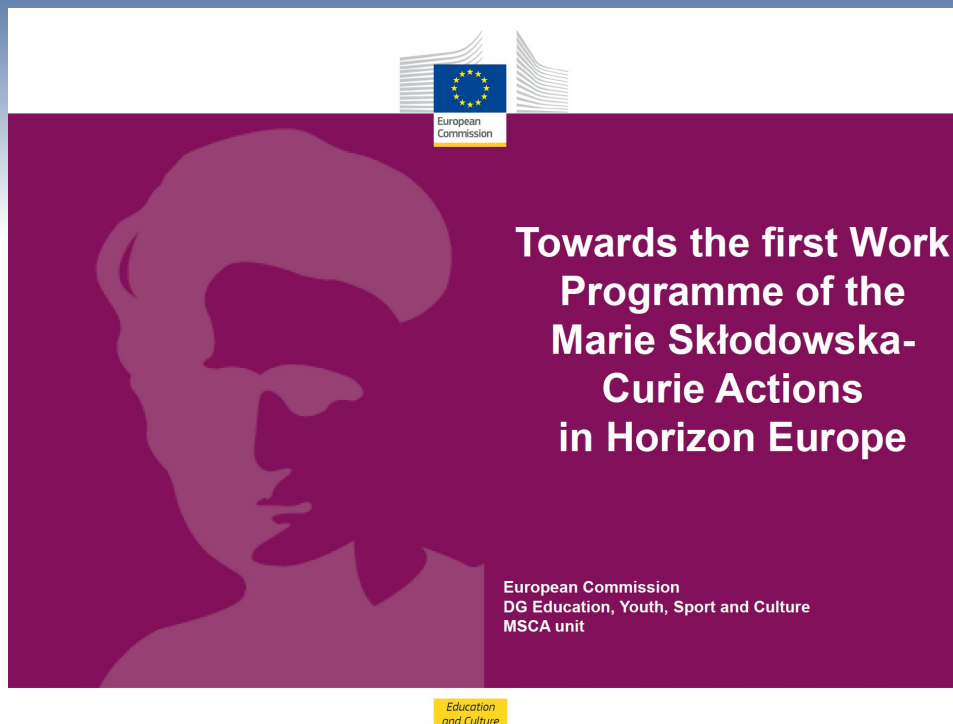
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MSCA key features

- **Support the mobility, training and career development** of researchers from **all over the world** through excellent doctoral programmes, postdoc fellowships and collaborative projects
- Participation of **non-academic sector** strongly encouraged, especially industry and SMEs
- For researchers at **every stage** of their career
- Coverage for all domains of research (**bottom-up approach**)
- Promotion of **attractive working and employment** conditions (financing rate of up to 100%)



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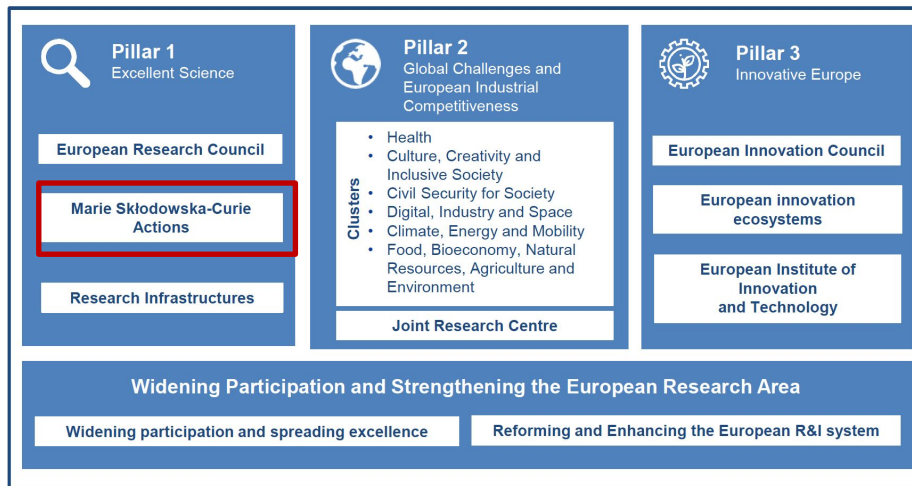


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Horizon Europe: Preliminary structure



Excellent Science (Pillar 1): reinforcing and extending the excellence of the Union's science base



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The MSCA in Horizon Europe

- Overall: **continuation**
- Creating **impact** on researchers, institutions, systems
- Building upon the strong **international** dimension of the programme and reinforcing its **inter-sectoral** and **interdisciplinary** characters
- **5 areas of intervention:**
 - *mobility of researchers*
 - *training of researchers*
 - *strengthening human capital across the ERA (by spreading best practices across institutions and systems)*
 - *facilitating synergies*
 - *promoting public outreach*

The Commission proposes a budget of **EUR 6.8 billion** for the MSCA.



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Evolution in the MSCA's implementation

- **Streamlined actions**, clearer identity
- **Simpler** rules, **fine-tuned** definitions, **harmonised** conditions
- Continuation and expansion of **simplified form of grants**
- **Demand management** to maintain high-quality and attractiveness
- Strengthen **structuring effects** on host institutions
- More guidance on **supervision** and **exposure beyond academia**
- Improved internal coherence between actions
- Reinforced synergies within Horizon Europe and between programmes: **Erasmus+**, **ERC**, **EIT**, **COST**, **EIC**, **Research Infrastructures**, ...
- Synergies between funding instruments: **European Regional Development Fund (ERDF)**; **European Social Fund (ESF+)**

The information in this presentation is still subject to change



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MSCA 2021-2027



1. MSCA Doctoral Networks → *networks training doctoral candidates*
2. MSCA Postdoctoral Fellowships → *postdoctoral researchers*
3. MSCA Staff Exchanges → *any type of research(-related) staff*
4. MSCA COFUND → *co-funding training programmes*
5. MSCA and Citizens → *public outreach events*

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1. MSCA Doctoral Networks



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1. MSCA Doctoral Networks (1/2)

- MSCA will continue to support doctoral candidates and programmes
- Integrating objectives of 3 sub-actions into a **single action**
 - Incentives for industrial or joint doctorates
 - Increased number of person-months
 - Industrial doctorate possible between entities in one country
 - Pre-agreement for joint degrees required
- 4 years for project implementation (no change)
- All fellows enrolled in a doctoral training
- Funding for max. 36 researcher-months per individual doctoral candidate (no change)

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2. MSCA Postdoctoral Fellowships



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2. MSCA Postdoctoral Fellowships (1/2)

- Continue **supporting post-doctoral research** and careers
- Continue funding **all research domains** including areas of research covered by the **EURATOM Treaty**
- Clarify and simplify, a **single action**
 - **Two destinations: European and Global**
 - **Replacement of panels** (Career Restart, Reintegration, Society and Enterprise) with **incentives**
- **Duration** (no change): **European Destination:** 12-24 months (additional up to 6 months for non-academic sector)
Global destination: 24 -36 (12-24 outgoing & 12 months return phase in Europe)



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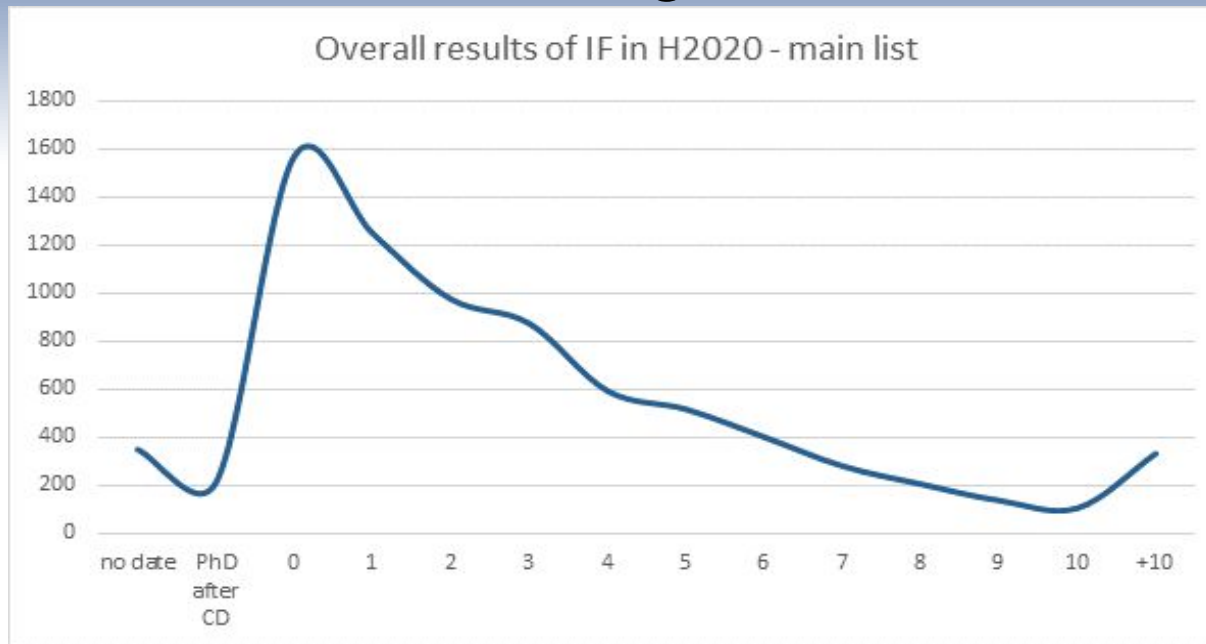


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Submissions vs. scientific age



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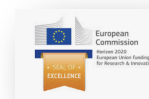
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2. MSCA Postdoctoral Fellowships (2/2)



- Develop skills needed for **academia and beyond**
 - Intensify exposure/secondments to training in entities beyond academia
 - Improved guidance towards career development (plan & supervision)
- **Managing the increasing demand** to maintain high-quality selection & improve success rate
 - Limit research experience – up to 6 years of research experience **8 years now** after PhD (with possible exceptions)
 - Require PhD degree
 - Restrict resubmissions below quality threshold **and seal-of-excellence**

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4. MSCA COFUND



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4. MSCA COFUND

- Continue **co-funding** national, regional, institutional schemes for doctoral training and postdoctoral fellowships
- Introduce **sustainable structuring effects**, spread best practice
- Greater focus on **new beneficiaries** and **new training programmes**
- Encourage **synergies** with Structural Funds
- **EU contribution:**
 - Simplification. It will cover **minimum remuneration** (70% living + mobility allowance)
 - Limited to **EUR 10 million** per beneficiary per call (unchanged)
 - Maximum duration: **60 months** (unchanged)

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Call planning

CALL	2021		CALL	2022	
	opening	closing		opening	closing
MSCA-DN-2021	04/05/21	16/11/21	MSCA-DN-2022	03/05/22	15/11/22
MSCA-PF-2021	15/04/21	15/09/21	MSCA-PF-2022	14/04/22	14/09/22
MSCA-SE-2021	07/10/21	09/03/22	MSCA-SE-2022	06/10/22	08/03/23
MSCA-COFUND-2021	11/10/21	10/02/22	MSCA-COFUND-2022	10/10/22	09/02/23
MSCA-NCP-2021	15/04/21	17/08/21	MSCA-NIGHT-2022	17/06/21	14/10/21
MSCA-INCO-2021	15/04/21	15/09/21			
MSCA-RR_2021	15/04/21	15/09/21			



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Thank you!



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grazie per l'attenzione



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