

Marie Skłodowska-Curie actions

Info Day on MSCA -Opportunities for academic & non-academic institutions

Dr. Julie SAINZ DG Education, Youth, Sport and Culture Lisbon, 2 February 2018

HORIZON 2020

Marie Skłodowska-Curie actions (MSCA)

Objective

Ensure the optimum development and dynamic use of Europe's intellectual capital in order to generate new skills, knowledge and innovation

Budget 2014-2020: over € 6 billion



MSCA - Who can participate?

Academia

Public or private **HEI** awarding academic degrees

Public or private **non-profit research organisations**

International **European interest** organisations



Business and nonacademia

Broad definition:

Any socio-economic actor not included in the academic sector definition

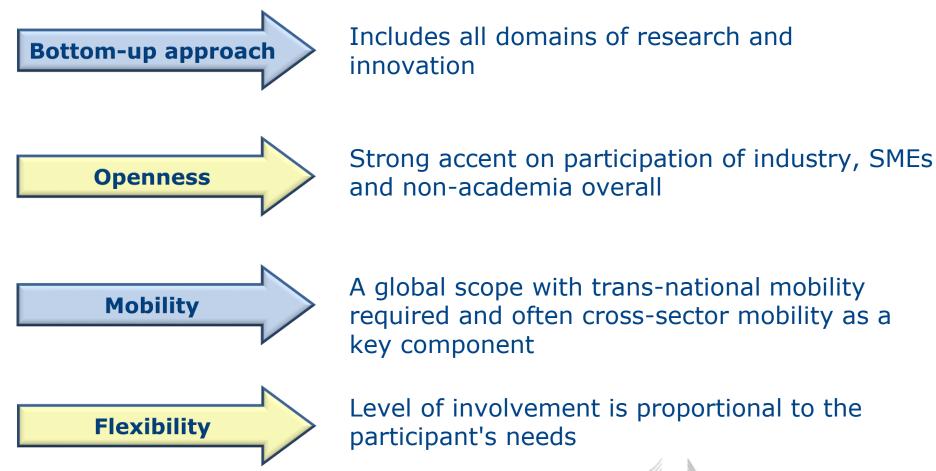


SMEs

Other socioeconomic actors

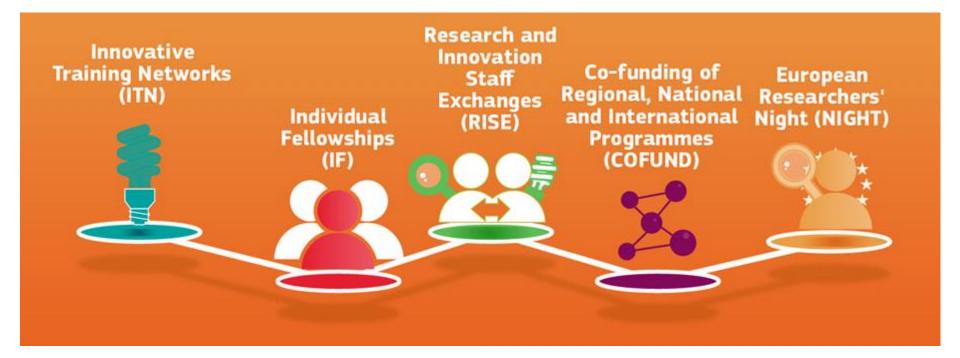


MSCA - Key Features



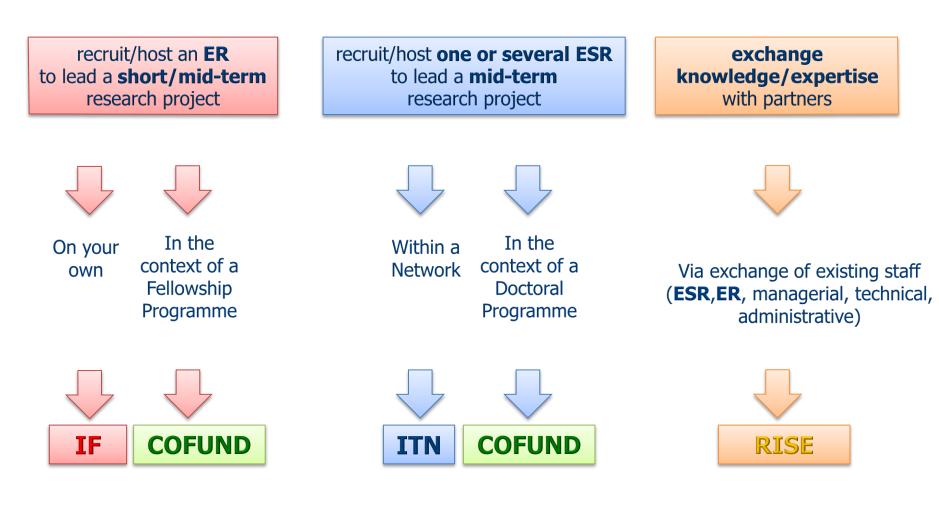


Marie Skłodowska-Curie Actions





Who do you want to recruit/host?





European

Education

Commission and Culture

Marie Skłodowska-Curie actions

	European Commission
	EN
	Horizon 2020
	Work Programme 2018-2020
	3. Marie Skłodowska-Curie actions
20	Important notice on the Horizon 2020 Work Programme his Work Programme covers 2018, 2019 and 2020. The parts that relate to 2019 and 20 are provided at this stage on an indicative basis. Such Work Programme parts will decided during 2018 and/or 2019.
	(European Commission Decision C(2017)7124 of 27 October 2017)

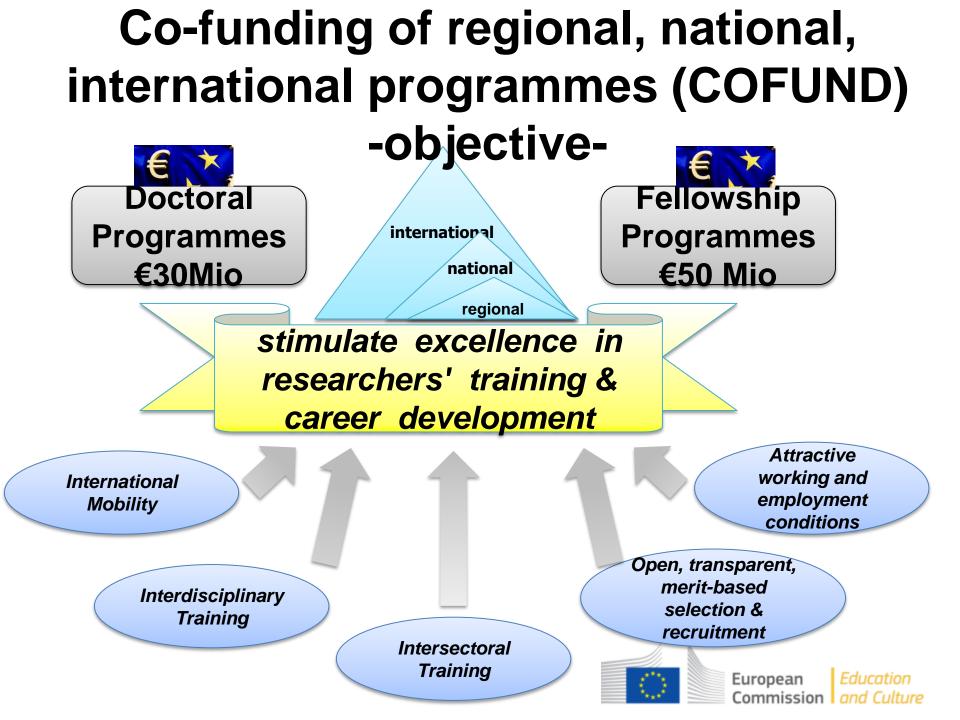
MSCA WP 2018-20

adopted on 27 October2017

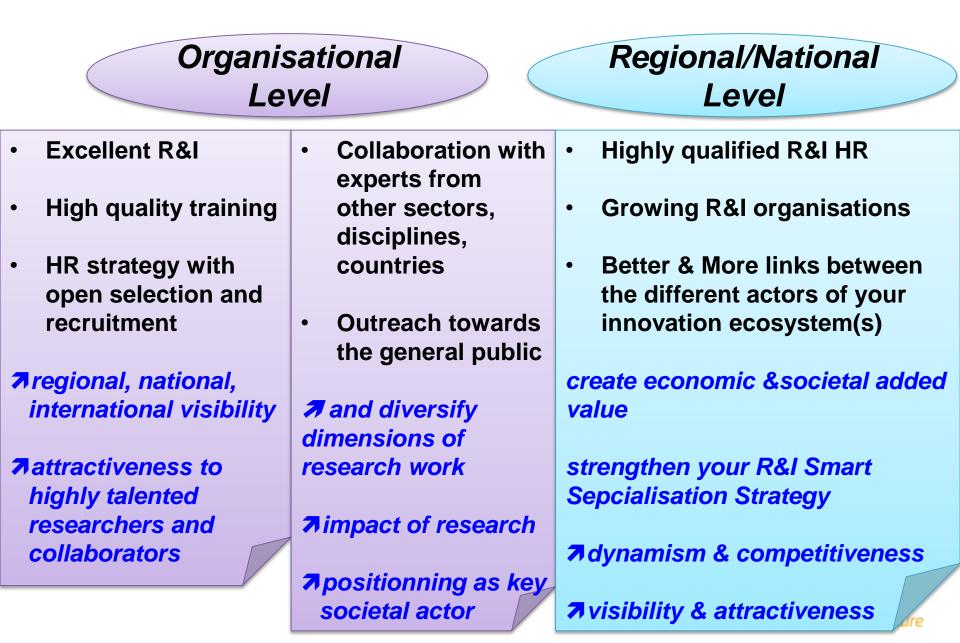
- European Commission Decision C(2017)7124

http://ec.europa.eu/research/participants/data/ref/h2020/wp/ 2018-2020/main/h2020-wp1820-msca_en.pdf

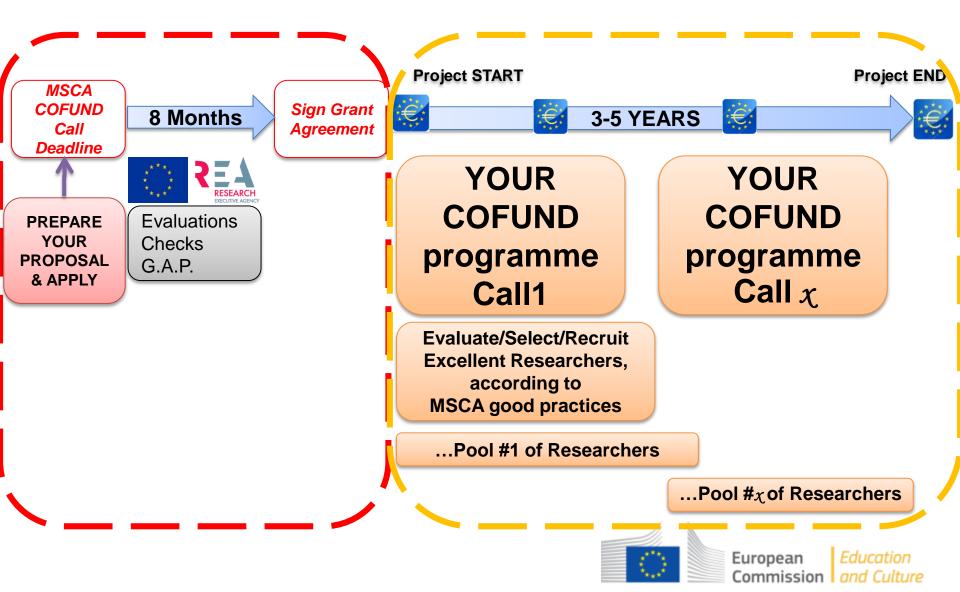




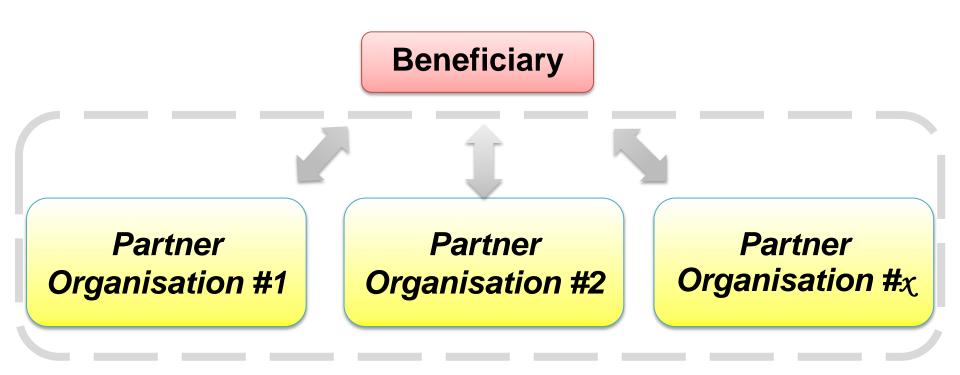
COFUND IMPACT: Empowerment



COFUND: How does it work?



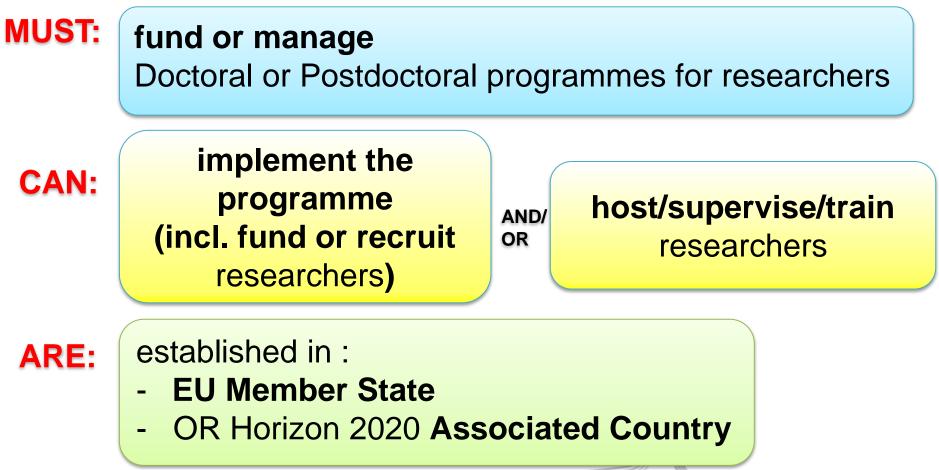
Who's involved in a COFUND project?





COFUND Beneficiaries

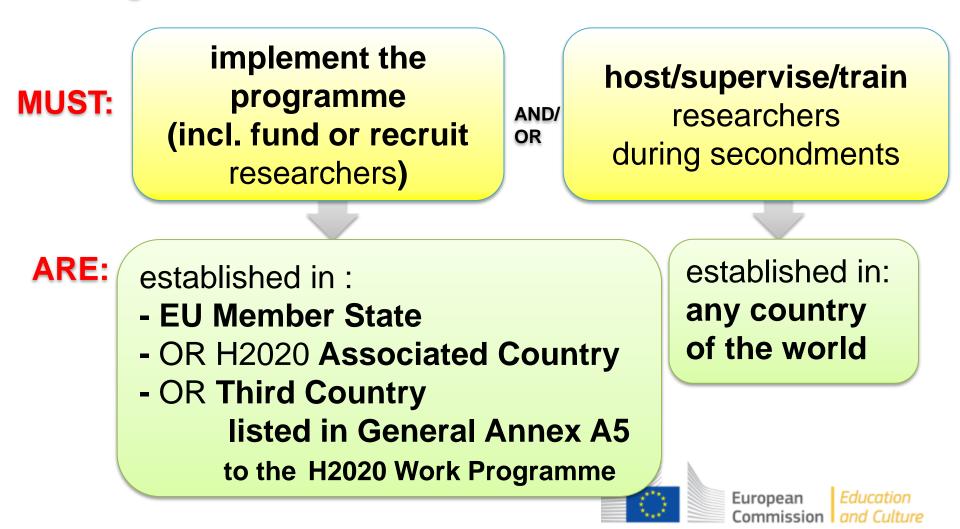
Are legal entities that:





COFUND Partner Organisations

Are legal entities that:



Who can participate in COFUND? Examples



COFUND : Tailored to your needs!



The duration of your programme (3⇒5 years)

The number of Researchers

The duration of the fellowships

Your financial support to Researchers

There are minimum MSCA requirements to comply with.

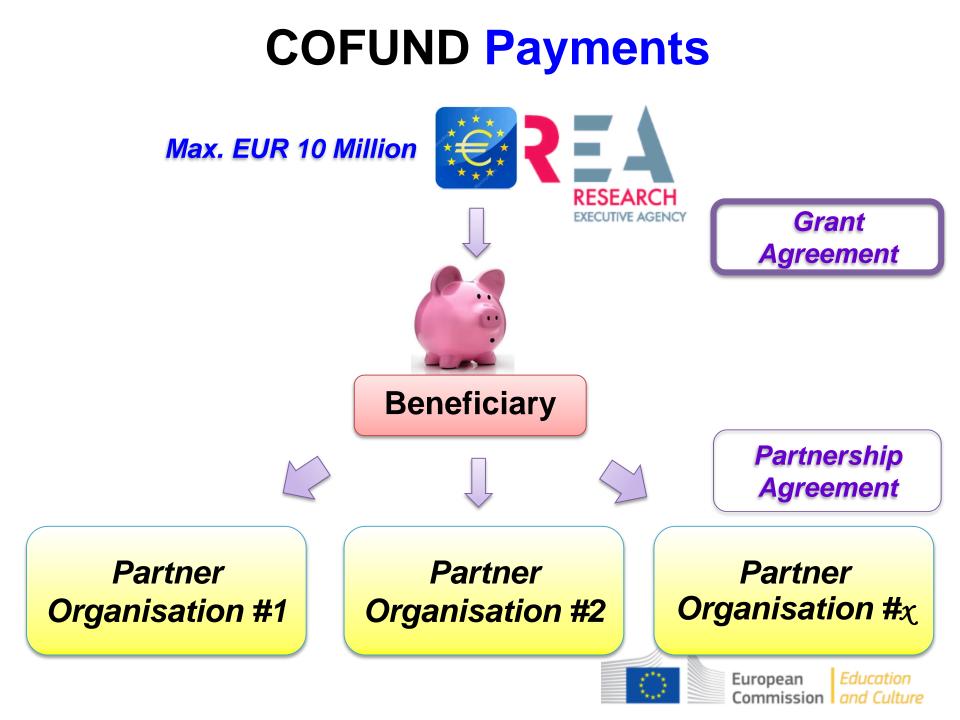
The range of disciplines to be covered

- Programmes encouraged to cover all research disciplines ("bottom-up")
- Focus on specific disciplines is ok for the DP, or in the context of RIS3

The type of mobility for the Researchers

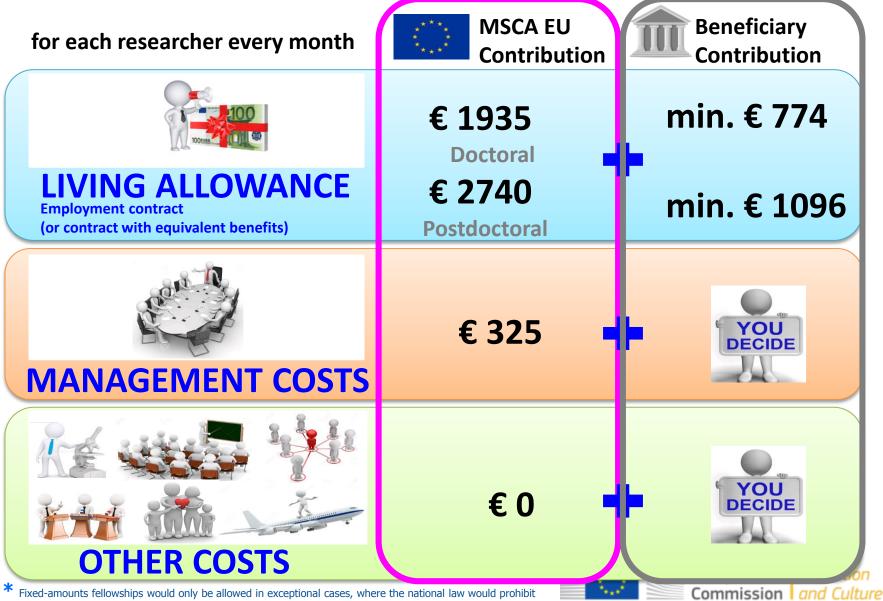
incoming; outgoing \pm return phase; both





COFUND – Financial Overview

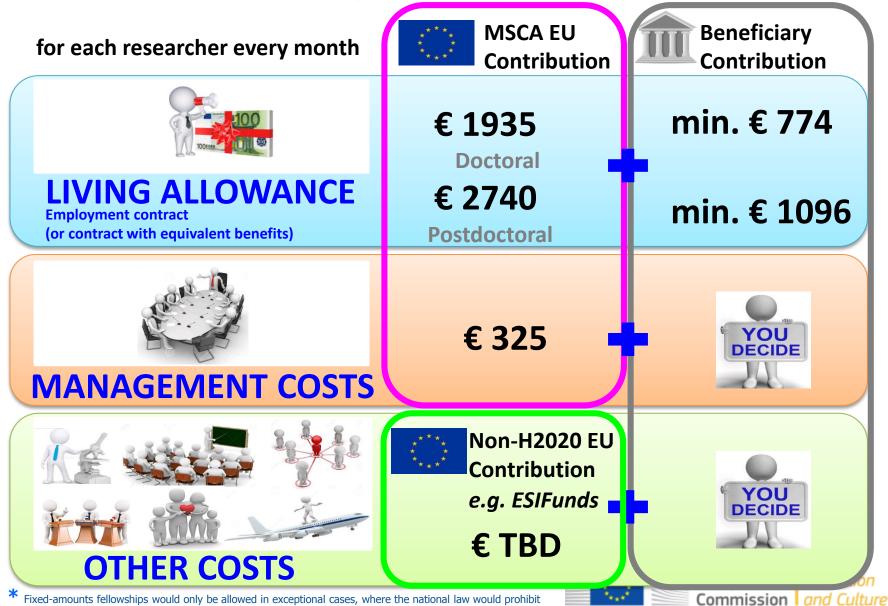
NEW Indicate the minimum gross salary in vacancy announcements



employment contracts. In this case, EU contribution would be halved.

COFUND – Financial Overview

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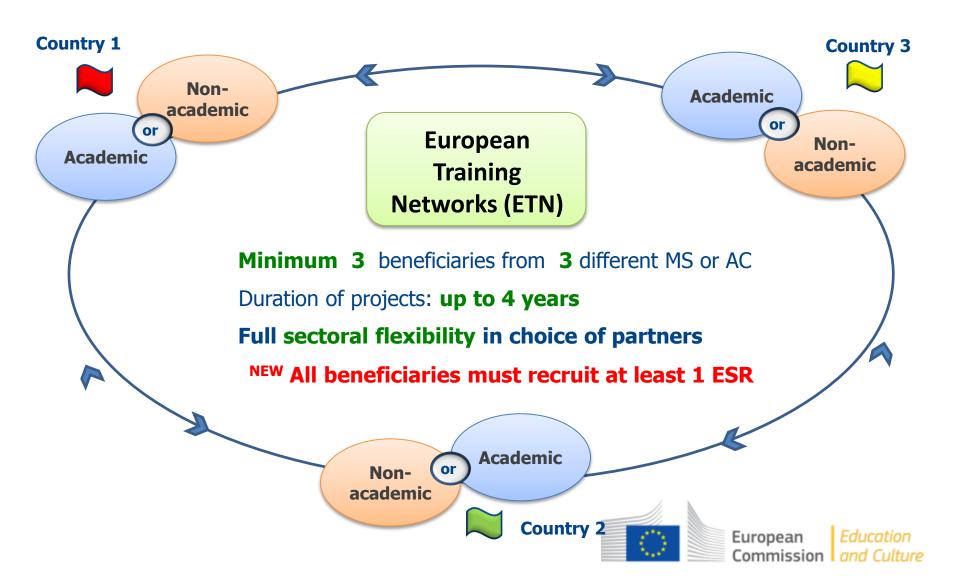
Innovative Training Networks (ITN) - Objective -

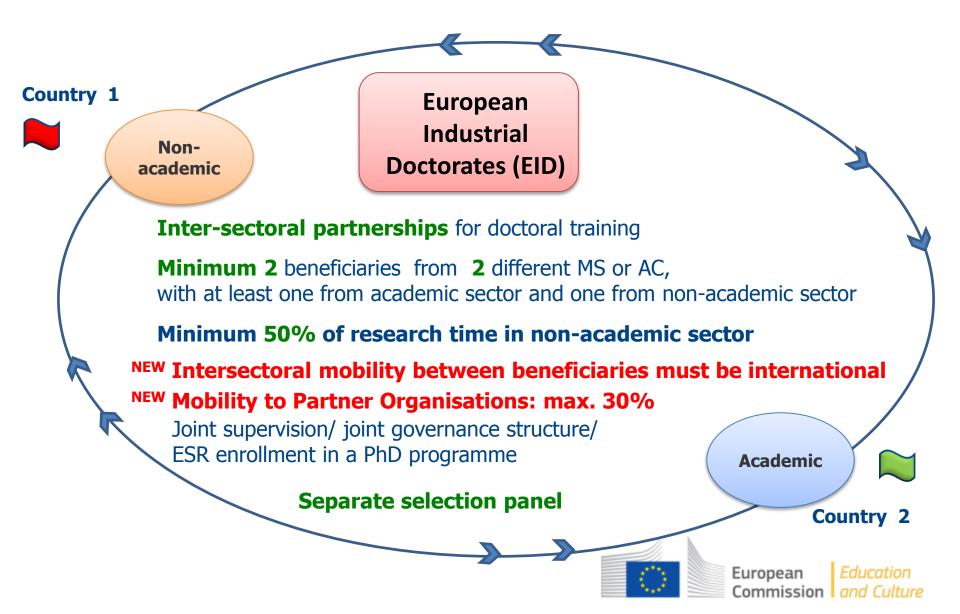
- ✓ **Raise excellence** and **structure research and doctoral training**
- Train a new generation of creative, entrepreneurial and innovative early-stage researchers
- Trigger cooperation and exchange of best practice among participants
- Enhance researchers' employability and provide them with new career perspectives
- Triple 'i' dimension of mobility and particular focus on innovation skills
- ✓ Budget: € 442 Million in 2018 (EID: 32 Mio, EJD 35 Mio)

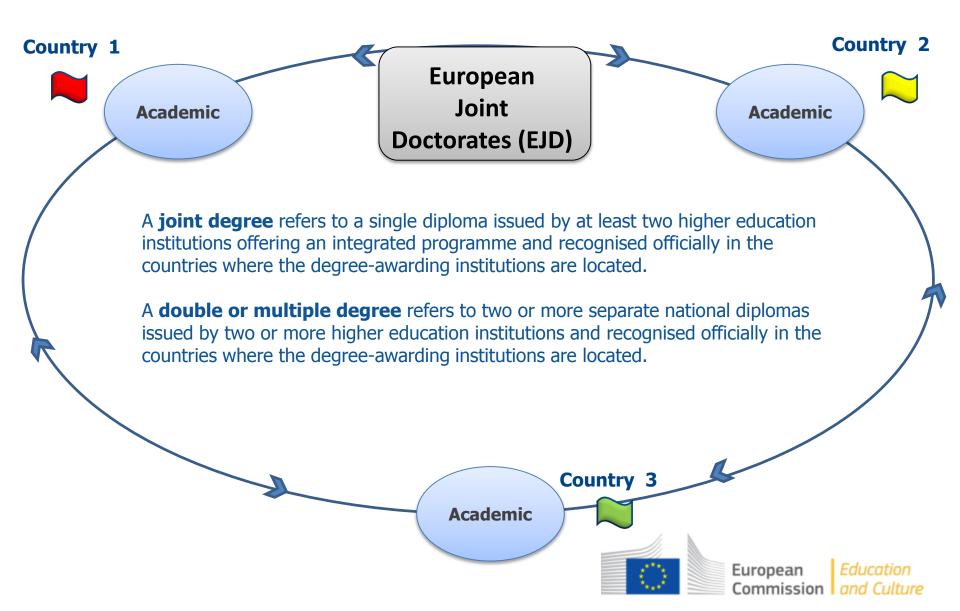


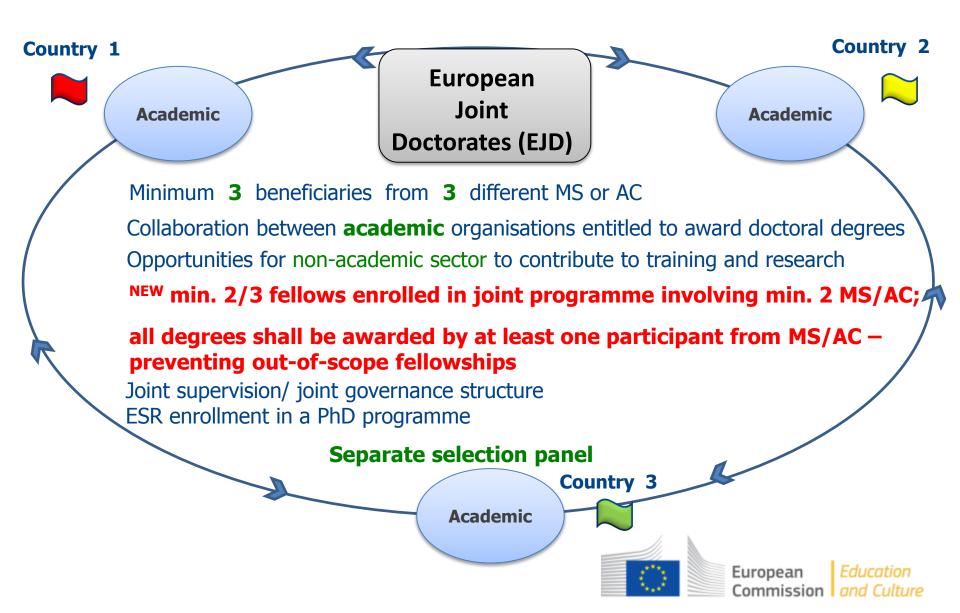
Innovative Training Networks (ITN) - Main Features -

- Duration of projects: maximum 4 years
- Support to early-stage researchers only
- Fellowships of 3-36 months (secondments are max. 30% felllowship duration)
- Max. 540 ReMo per consortium (180 for EID with 2 partners)
- Consortium agreement
- Separate multidisciplinary panels for EID and EJD
- Max. 40 % of the total EU financial contribution may be allocated to beneficiaries in the same country
- NEW Cover costs for short secondments (up to 6 months) with Research, Training and Networking costs (at least accomodation and travel costs)









ITN – Financial Overview

1) Institutional Unit Cost

2) Researcher Unit Cost

Research, networking, training costs	1800 €	Living allowance*	3270 €
Management and	1200 €	Mobility allowance	600 €
indirect costs		Family allowance	500 €



NB: EU contribution is expressed per person/month

* The living allowance base rate is multiplied by Country Correction Coefficient

R&I Staff Exchange (RISE) -Objective-

- Promote international and intersectoral collaborations between participating organisations:
 - through **R&I staff** exchanges: researchers (ESR, ER), managerial, technical, administrative staff
 - through sharing knowledge/ideas from research to market (and vice-versa), turning creative ideas into innovative products, services or processes

- Exchanges around a common R&I project:

- -clear R&I objectives
- -robust project management plan
- -implemented through secondments with an in-built return mechanism
- ✓ Budget: € 80 Million in 2018



R&I Staff Exchange (RISE) -Main Features-

- Duration of projects: maximum 4 years
- Minimum eligibility condition: 3 participants in 3 different countries (at least 2 MS/AC)
- Partnership agreement recommended
- Eligible staff members: researchers (ESR, ER), managerial, technical, administrative staff
- Support to secondments of staff members (1-12 months)
- NEW! Eligibility condition for staff member: 1 month at the sending institution prior to the first secondment
- Maximum 540 researcher-months per consortium



RISE Eligible Secondments

- Between MS/AC themselves: only inter-sectoral secondments are allowed
- Between MS/AC and TC : secondments to same or different sectors are allowed
- No secondments between institutions located outside Europe or within the same MS/AC
- Secondments from TC to MS/AC are eligible for funding:
 - automatically when TC is listed in General Annex A to the H2020 WP 2018-2020
 - only in exceptional cases when TC is not listed in General Annex A



RISE – Financial Overview

1) Institutional Unit cost

2) Staff Member Unit Cost

Research, networking, training costs	1800 €	Top-up allowance	2100 €
Management and indirect costs	700 €		



Individual Fellowships (IF) -Objective-

- enhance the creative and innovative potential of experienced researchers
- provide opportunities to acquire new knowledge, work on research projects in a European context or outside Europe
- catalyse significant development in their careers in both sectors
- ✓ strengthen the network of the researcher and the host organisation
- ✓ Budget: € 273 Million in 2018 (Society and Enterprise: 8 Mio; Global Fellowships: 45 Mio)



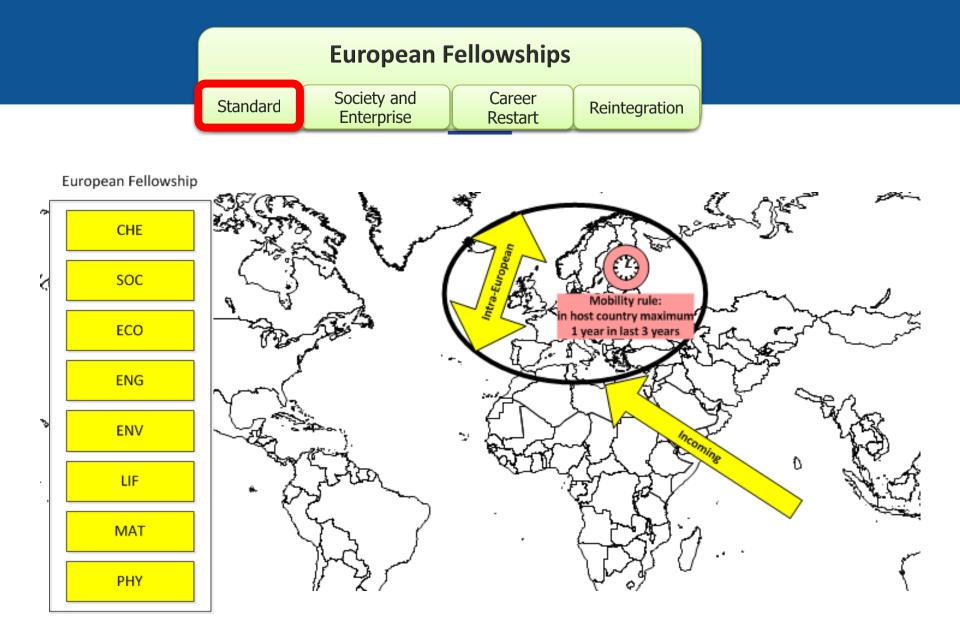
Individual Fellowships (IF) -Main Features-

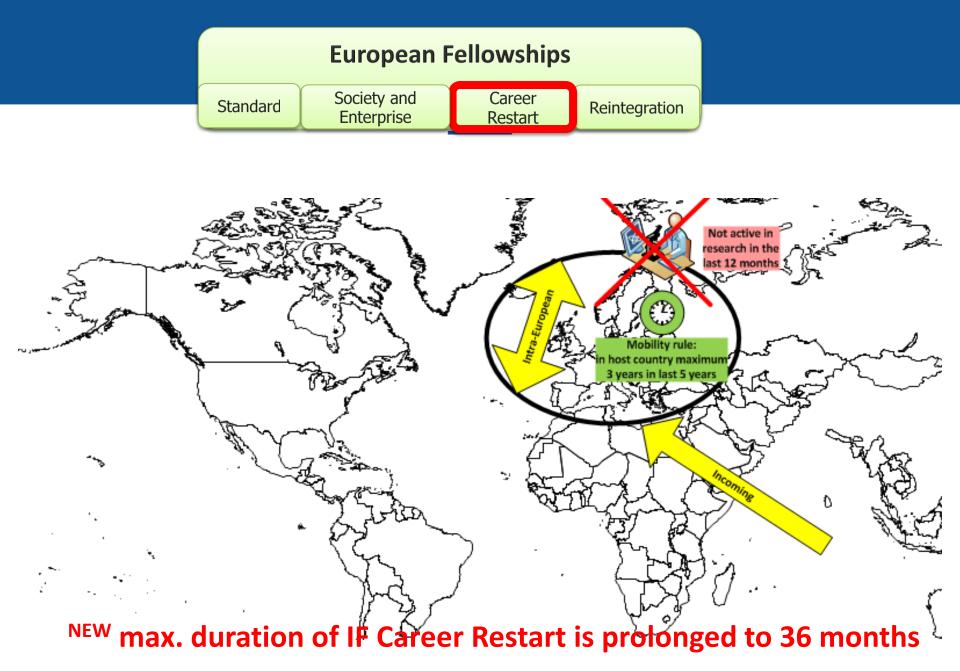
- ✓ Duration of projects: 2 years (IF Global and European CAR: 3 years)
- ✓ Support to experienced researchers of any nationality (IF Global and IF Reintegration: nationals of EU MS/AC and long-term residents)
- ✓ Focus on career development potential, not experience per se
- ✓ Additional 3 or 6 month secondment option, within Europe and in another sector
- Separate multidisciplinary panels for CAR and Reintegration and Society and Enterprise
- The S&E panel is for researchers with a host exclusively from the non-academic sector (eg businesses, CSOs, government bodies)
- ✓ Same award sub-criteria for all proposals

^{NEW} Part-time work for IF to pursue supplementary activities, such as creating a business, advanced studies, etc

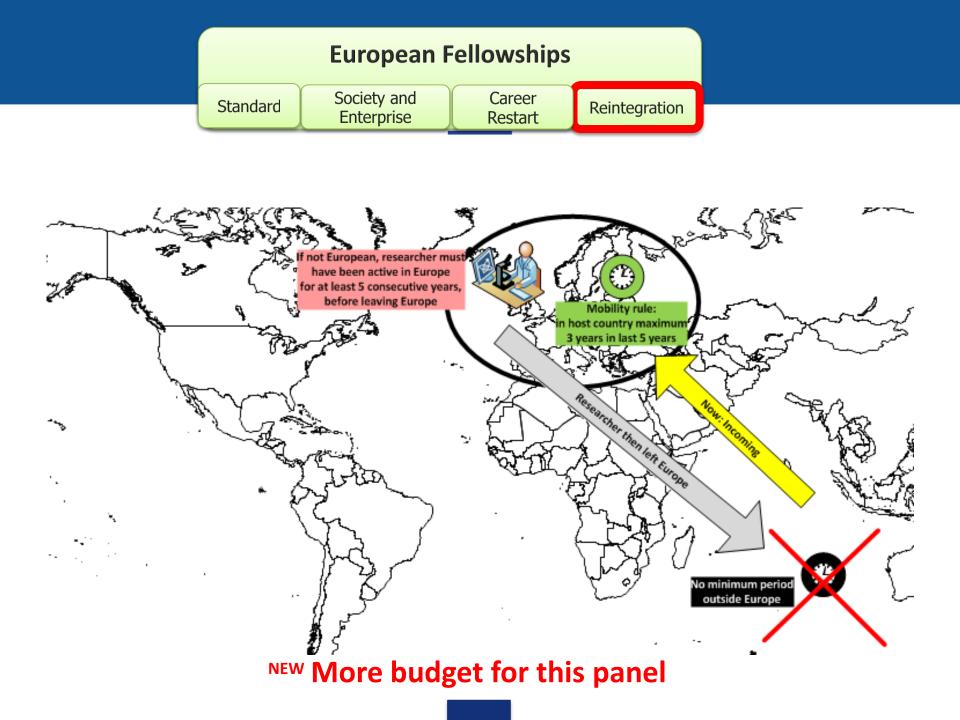
- -> agreement between supervisor and fellow necessary
- -> min. working time for MSCA is 50%
- -> Proportional extension of project duration

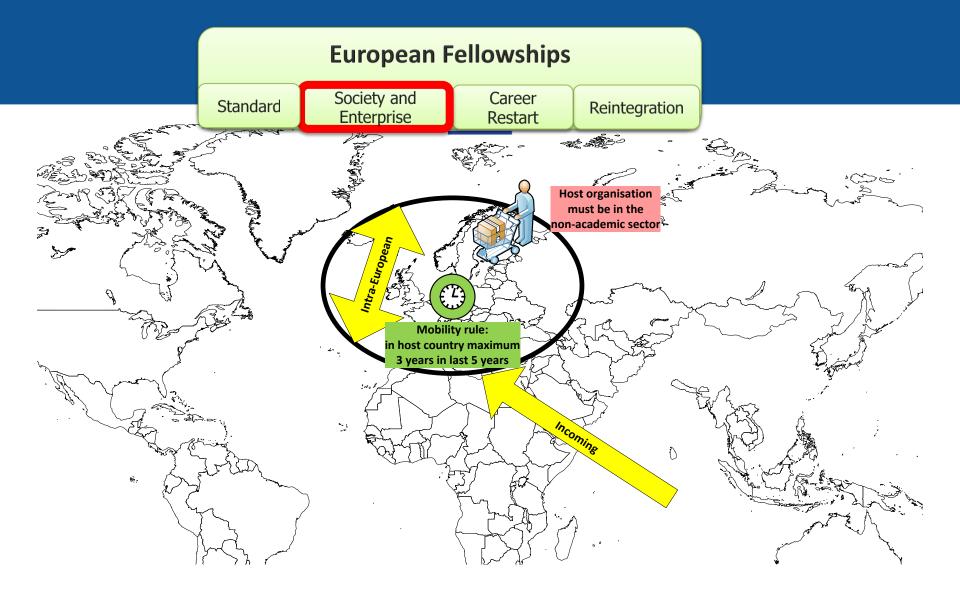




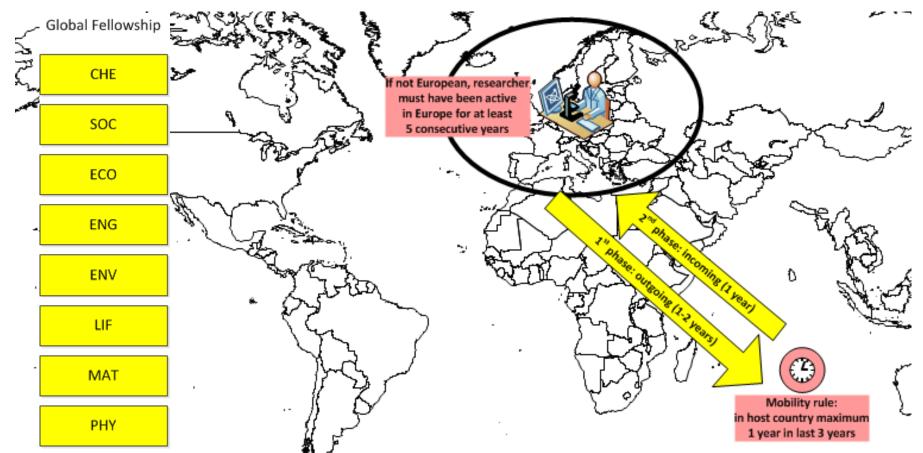


More budget for this panel





Global Fellowships



NEW Possibility to spend time at the European beneficiary before the outgoing mobility (max. <u>3 months</u>)

IF – Financial Overview

Employment contracts with full social security

1) Institutional Unit Cost

2) Researcher Unit Cost

Research, networking, training costs	800 €	Living allowance § *	4880 €	
Management and		Mobility allowance	600 €	
indirect costs	650 €	Family allowance		

NB: EU contribution is expressed per person/month

- * The living allowance base rate is multiplied by Country Correction Coefficient
- § Amount quoted is gross amount before deductions



Overview of changes in 2018-2020 WP



2018-2020 WP: what's new? (1)

New financial support: MSCA Special needs

What?

Additional financial support to enable MSCA **participation** and **mobility** of **disabled researchers**

Which MSCA actions are concerned?

All MSCA actions

Who can benefit from this allowance?

Only eligible MSCA researchers with disabilities

Type of grant?

Grant awarded for the purchase of items/services

- > Lump sum grant to beneficiary
- > Capped at EUR 60 000/researcher

How will it be implemented?

As a **separate grant** to the beneficiary of the main MSCA grant

From when?

Tentatively available **as of first quarter of 2019** (retroactively to all ongoing projects)



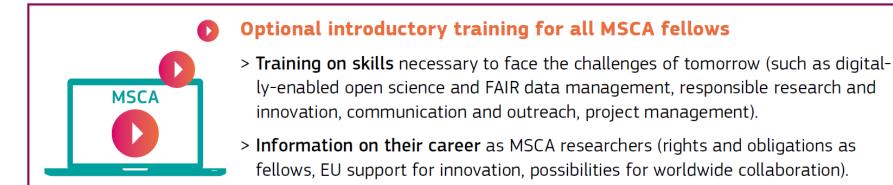
Modification of the Country Correction Coefficient



Increase by 5% of the living and top-up allowances



2018-2020 WP: what's new? (2)



More flexibility for third-country researchers through a revised long-term residency rule*:

- > Only residence counts, and not research activity and residence as before.
- > Periods of absence are now allowed during the 5 years of legal and continuous residence within EU Member States or Horizon 2020 Associated Countries.
- > Refugees, even though they are third-country citizens, do not have to comply with the long-term residency rule when applying to the Reintegration Panel.



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2018-2020 WP: what's new? (3)

- Cover costs for short secondments (up to 6 months) of researchers in ITN with the Research, Training and Networking costs
 - > Should cover at least travel and accommodation costs.
- 2

ITN

- Revised rule on international mobility in European Industrial Doctorates (EIDs)
- > Inter-sectoral mobility between beneficiaries **must be international**.
- > Mobility to partner organisations is aligned with standard European Training Network (ETN) rules: limited to 30%; can be international or not.
- European Joint Doctorates (EJDs):
 Researchers must take their joint degree always within Europe or with a European beneficiary

- IF Career Restart Panel (CAR) and Reintegration Panel (RI) are strengthened
 - > Maximum duration of CAR prolonged to 36 months.
 - > More budget for both panels.
- 2 Pa a

IF

- Part-time work for IF to pursue supplementary activities, such as creating a business, advanced studies, etc.
- > Agreement between supervisor and fellow necessary.
- > Minimum working time in MSCA: ≥50%.
- > Proportional extension of project.
- 3
- Possibility to spend time at the European beneficiary before the outgoing mobility
- > Max. 3 months (part of outgoing phase to ensure knowledge transfer when back).

2018-2020 WP: what's new? (4)



RISE

Less strict eligibility criteria for secondments

- > Staff members to be linked to the sending institution one month before the first period of secondment.
- > More flexibility and more secondments.

Indicate the minimum gross salary in vacancy announcements to ensure transparency



COFUND



Possibility to organise **pre-events during spring or summer** prior to the main event in September



2018-2020 WP: what's new? (5)

Widening Fellowships (WF)

- specific support to researchers to undertake their fellowship in a "widening country"
- contribution to spreading excellence and closing the still apparent Research & Innovation gap within Europe
- implemented through the Spreading Excellence and Widening Participation part of the Horizon 2020 Work Programme 2018-20, in line with MSCA's high standards
- Which countries are concerned?

Portugal qualifies as a 'widening country'



Member States: Bulgaria, Croatia, Cyprus, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Luxembourg, Malta, Poland, Portugal, Romania, Slovakia and Slovenia. Associated Countries: Albania, Armenia, Bosnia and Herzegovina, Faroe Islands, Former Yugoslav Republic of Macedonia, Georgia, Moldova, Montenegro, Serbia, Tunisia, Turkey and Ukraine.

2018-2020 WP: what's new? (5)

Widening Fellowships





The results from the first years of Horizon 2020 implementation reveal the existence of a Research & Innovation gap across Europe and discrepancies between European countries in their ability to attract excellent researchers.

Widening countries tend to apply less, coordinate fewer projects and have a higher share of rejected proposals.

However, all Widening countries have many proposals above quality threshold and a majority of widening countries have excellent (very high-scoring) proposals not funded due to lack of budget.

What?

Specific support to researchers to undertake their fellowship in a Widening country. This will help spread excellence and widen participation within Horizon 2020.

How will it be implemented?

Through the Spreading Excellence and Widening Participation part of the Horizon 2020 Work Programme in line with the high-quality standards and benefits of the MSCA Individual Fellowships.

Who can benefit from the widening fellowship?

Researchers applying for an MSCA European Fellowship in Widening countries, be it a Standard, Society & Enterprise, Career Restart or Reintegration Fellowship. Proposals above quality threshold but not retained for funding through the MSCA Individual Fellowship call with a host institution in a Widening country will be automatically reassigned to the Widening Fellowships call (unless the applicants explicitly opted-out).

Which countries are concerned?



Member States: Bulgaria, Croatia, Cyprus, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Luxembourg, Malta, Poland, Portugal, Romania, Slovakia and Slovenia. Associated Countries: Albania, Armenia, Bosnia and Herzegovina, Faroe Islands, Former Yugoslav Republic of Macedonia, Georgia, Moldova, Montenegro, Serbia, Tunisia, Turkey and Ukraine.

Budget



2018: EUR 5 million 2019: EUR 6 million 2020: EUR 7 million Who will implement this action?

Research Executive Agency (REA)



European Education Commission and Culture

Widening Fellowships (WF) could greatly benefit to Portugal

Projection of what would have happened

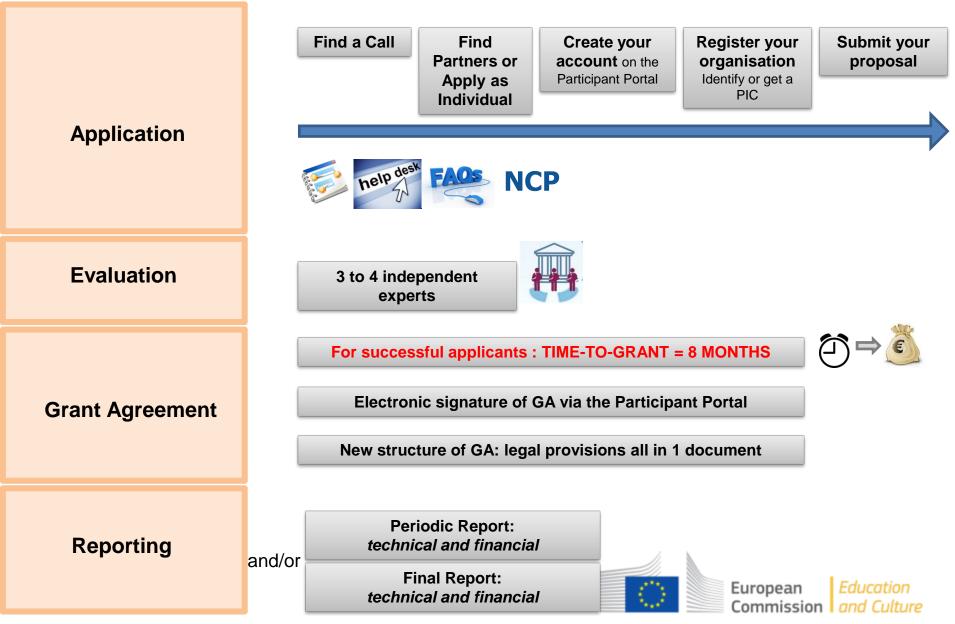
if the Widening Fellowships had been implemented under the IF 2017 call with a budget of 5M :

PT would have received 12 out of the 34 WF to be awarded!

		Ļ		
Host country	N	Y	Total	%
PT	81	12	93	13%
CZ	41	4	45	9%
TR	37	5	42	12%
SI	25		25	0%
CY	22	1	23	4%
PL	20	1	21	5%
HU	19	2	21	10%
RO	7	1	8	13%
LT	8		8	0%
MT	6	1	7	14%
BG	4	2	6	33%
SK	5		5	0%
LU	4	1	5	20%
RS	3	1	4	25%
EE	3	1	4	25%
HR	2	1	3	33%
LV	2		2	0%
GE	1	1	2	50%
Grand Total	290	34	324	10%



MSCA Workflow



Where do you start?

1) Go to the "Participant Portal": <u>ec.europa.eu/research/participants/portal</u>

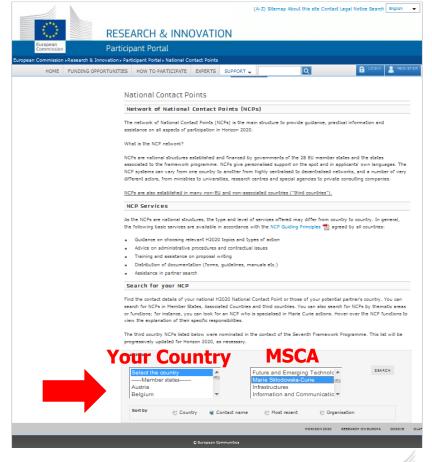
Carefully read all reference documents under the Call Topics!

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\sim	RE	ESEARCH & INN	OVATION				
European Commission	Pa	rticipant Portal					
European Commission	> Research & Innovat	ion > Participant Portal > Opport	unities				
HOME	FUNDING OPPORTUN	HOW TO PARTICIPATE	EXPERTS SUPPO	RT - Search	<u>a</u>	🔒 LOGIN	🥈 REGISTER
EU Programm	nes 2014-2020	CALL: MARIE SKŁODOW					udget overview
Search Topics		PROGRAMMES		ING OF REGIONA	L, NATIONAL AND		
Updates		Call identifier: H2020-MSC Publication date: 14 Octob					
Calls							
H2020		Horizon 2020 Pillar: Excellent	Colonco				H2020 website
3rd Health P	rogramme	Work Programm	e Year: H2020-2016-2 e Part: Marie Skłodows				
Asylum, Mig Integration		Call updates					+ More
Consumer P	rogramme	30 September 2017 2	3:06				
COSME		A total of 138 propo		in response to thi	s call. The number	of proposals	
European St	atistics	for each topic is sho	wn below.				
Hercule III P	rogramme	Topics and submissio	n service				
Internal Sec Borders	urity Fund -	To access the Submission S To access existing draft pr					
Internal Sec	urity Fund - Police	Status 🗹 Fo	orthcoming	🗸 Open	CI	osed	
Justice Prog	ramme	Sort by	anned) opening date	Deadline	Topic title	Topic identif	fier
Pilot Project Actions	s & Preparatory						
Promotion o Products	f Agricantara.		4 October 2015			-	Closed
Research Fu	nd for Coal & Steel	DeadlineModel:	ISCA-COFUND-DP Doc single-stage 5 April 2017	toral programmes, N		llowship programm 8 September 2017	
Rights, Equa	lity and					Time Zone : (Brussels time)
Citizenship F							

ation Culture

The <u>NCPs</u> can help you

http://ec.europa.eu/research/participants/portal/desktop/ en/support/national_contact_points.html/





The IPR Helpdesk can help you for IPR-related issues

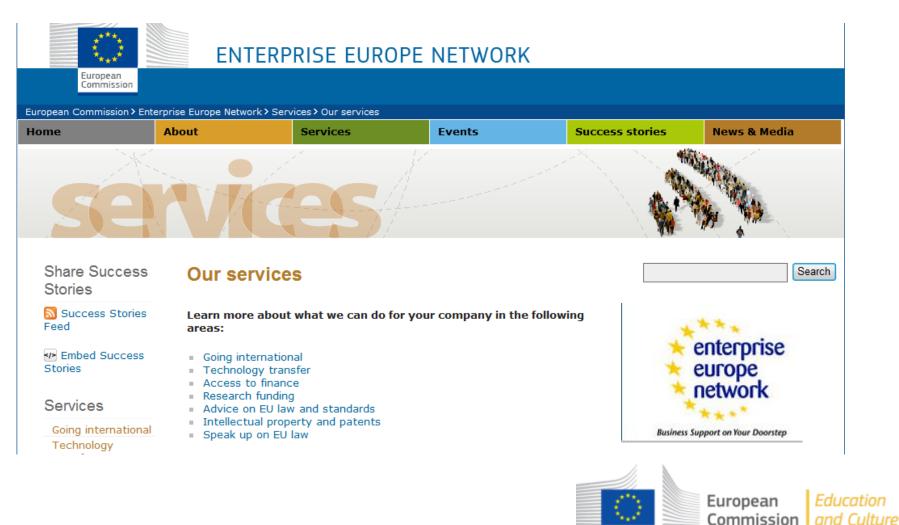
https://www.iprhelpdesk.eu/





The <u>EEN</u> can help you including to find partners

http://een.ec.europa.eu/



MSCA Calls

Funding scheme	Call opens	Call closes	Budget
ITN	12/10/2017	17/01/2018	442 mEUR
	13/09/2018	15/01/2019	470 mEUR
15	12/04/2018	12/09/2018	273 mEUR
IF	11/04/2019	11/09/2019	295.62 mEUR
RISE	22/11/2017	21/03/2018	80 mEUR
	04/12/2018	02/04/2019	80 mEUR
COFUND	12/04/2018	27/09/2018	80 mEUR
	04/04/2019	26/09/2019	90 mEUR
			European Education Commission and Culture



muito obrigada pela atenção !



« Nothing in life is to be feared, it is only to be understood.»

For more information: ec.europa.eu/msca

Marie.Curie.Actions EUScienceInnov



