



AMSC : Individual Fellowships





MSCA in H2020

Marie Skłodowska-Curie Actions



ITN Innovative Training Networks

What does it offer?

High-quality research training delivered through international and interdisciplinary networks, industrial doctorates or joint doctorates

Who applies?

International networks of research organisations from the academic and non-academic sectors

Who is funded?

Researchers at doctoral level (less than four years of full-time research experience and no doctoral degree)



IF Individual Fellowships

What does it offer?

Opportunities to work on personal research projects by moving between countries and possibly sectors to acquire new skills

Who applies?

Individual researchers together with the host organisation

Who is funded?

Postdoctoral researchers



RISE Research and Innovation Staff Exchange

What does it offer?

The exchange of staff members involved in research and innovation to develop sustainable collaborative projects and the transfer of knowledge

Who applies?

International networks of research organisations from the academic and non-academic sectors

Who is funded?

Researchers, technical, administrative and managerial staff of any nationality and at all career levels



COFUND

Co-Funding of Regional, National and International Programmes

What does it offer?

Regional, national or international programmes to foster excellence in researchers' training, mobility and career development

Who applies?

Organisations funding or managing doctoral programmes or fellowship programmes

Who is funded?

Researchers at doctoral and postdoctoral level

Call 2017 : 11st April – 14th September 2017

17.00 (Brussels time)



General aspects

EF
ST

European
Fellowships

*Held in EU Member
States or Associated
Countries*

GF

Global
Fellowships

*based on a secondment to
a third country*

Attention !

- ✓ Only **one proposal per researcher** may be submitted to this call !
- ✓ Multiple submissions : REA will contact the supervisor and the researcher, who will then choose the proposal to be evaluated

Main features



Objectives

- ✓ to enhance the creative and innovative potential of experienced researchers
- ✓ to provide opportunities to acquire new knowledge, resume a career or return to Europe
- ✓ the beneficiary shall be a participant established in EU (MS/AC) and employing the researcher during the project

Scope

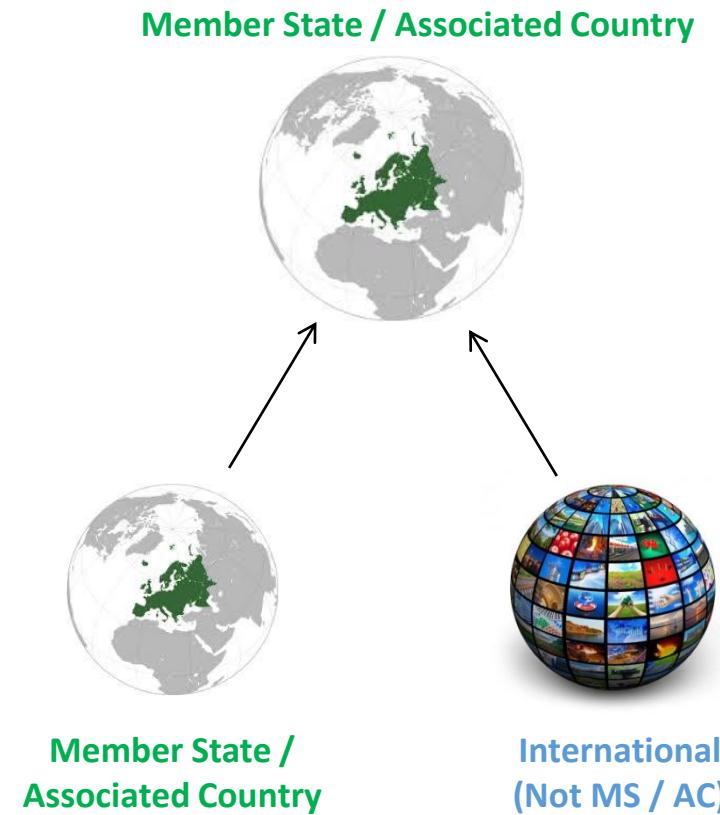
- ✓ trans-national fellowships awarded to the best or most promising researchers
- ✓ European Fellowships (12-24 months) or Global Fellowships (12-24 months + mandatory return phase of 12 months)
- ✓ Career Restart Panel, Reintegration Panel and Society and Enterprise Panel
- ✓ secondments, notably in the non-academic sector

Expected Impact

- ✓ to release the full potential of researchers and development of their careers in both the academic and non-academic sectors



European fellowships (1/8)



Four types of mobility from 12 to 24 months

- 1. Standard European Fellowship**
- 2. Career Restart Panel** : after a career break (parental leave, working outside research, etc.) of at least 12 months
- 3. Reintegration Panel** : to return and reintegrate in a longer term research position in Europe
- 4. Society and Enterprise** : to work on research and innovation projects in an organisation from the non-academic sector

European fellowships (2/8)



One experienced researcher applies jointly with one host institution located in a MS or AC for a research project that can last between 12 and 24 months

Host institution (future beneficiary) :

- ✓ **Location :** MS or AC
- ✓ **Sector :** Academic or non-academic
- ✓ International European Interest Organisation (IEIO)
- ✓ International Organisations (exceptional cases)
- ✓ **Appoints the Supervisor** (who will legally act in the name of the organisation until the Grant Preparation phase)
- ✓ **Recruits the experienced researcher** under the condition established in the Grant Agreement (contract of employment)



Researcher (future fellow) :

- ✓ **Experienced researcher** : PhD or at least 4 years of full-time equivalent research experience by the call deadline
 - **Full-Time Equivalent Research Experience** is measured from the date when a researcher obtained the degree entitling him/her to embark on a doctorate, either in the country in which the degree was obtained or in the country in which the researcher is recruited, even if a doctorate was never started or envisaged.
- ✓ Must undertake **transnational mobility**
- ✓ **Nationality** : any (exception for the Reintegration Panel)
- ✓ **Recruited by the Beneficiary** under the condition established in the Grant Agreement (contract of employment)

Some figures (2014)...

- ✓ Out of a total number of 7,409 evaluated proposals, **6,803 fellows had a PhD degree** (percentage **91.8%**).
- ✓ Out of a total number of 1,305 retained proposals (main list), **1,219 fellows had a PhD degree** (percentage **93.4%**)

European fellowships (4/8)



The project is written by the experienced researcher, a concrete plan of training-through-research for 12 – 24 months at the host organisation's premises

Realistic and well-defined objective in terms of career advancement (e.g. by attaining a leading independent position) or resuming a research career after a break

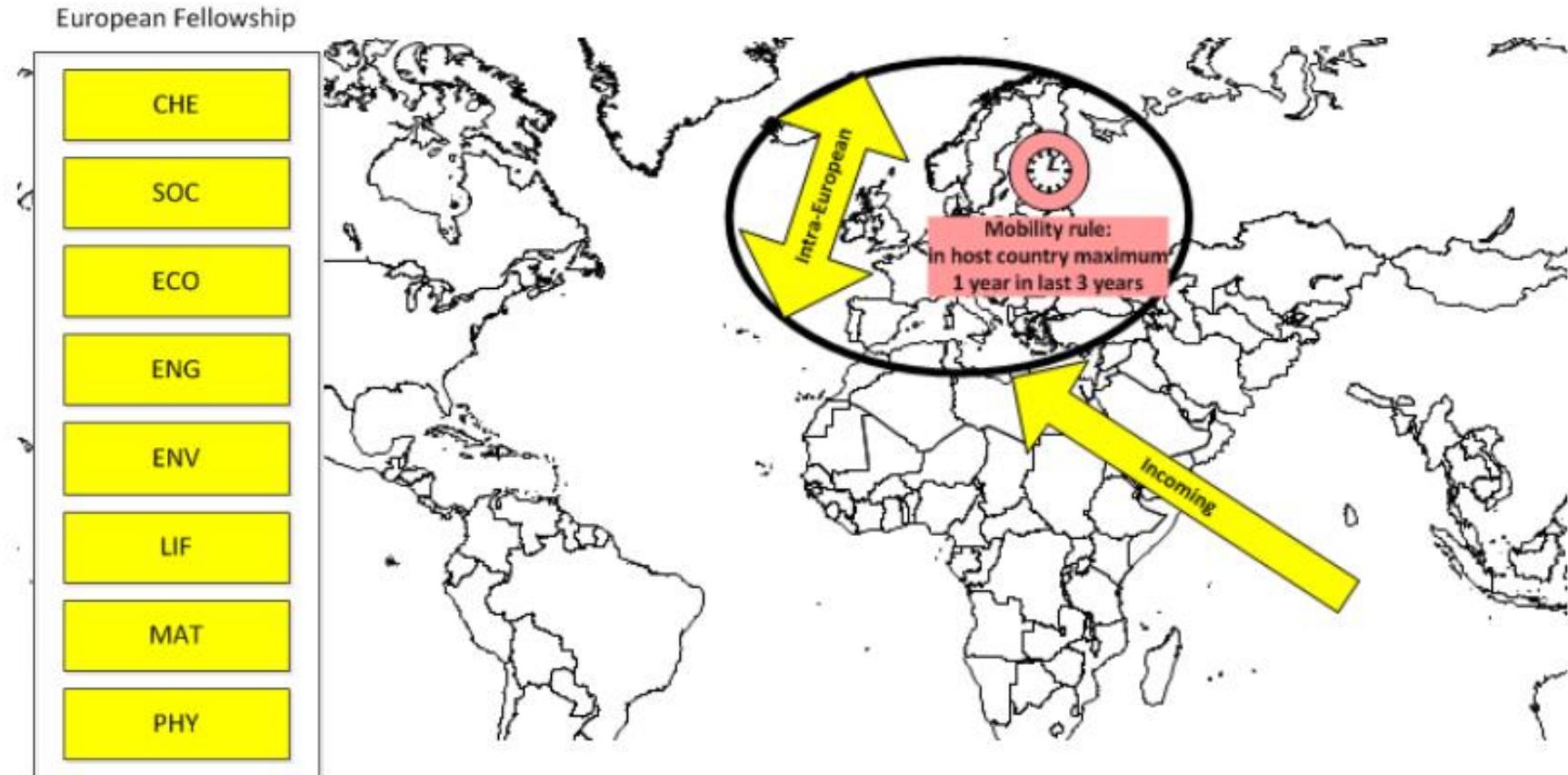
Typical training activities may include :

- ✓ Primarily training-through-research : individual personalised action
- ✓ Hands-on training activities for developing scientific (new techniques, instruments, etc.) and transferable skills (entrepreneurship, proposal preparation to request funding, patent applications, management of the IPR, action management, task coordination, supervising and monitoring, take up and exploitation of research results, etc.);
- ✓ Inter-sectoral or interdisciplinary transfer of knowledge (e.g. through secondments);
- ✓ Taking part in the research and financial management of the action;
- ✓ Organisation of scientific/training/dissemination events
- ✓ Communication, outreach activities and horizontal skills
- ✓ Training dedicated to gender issues



European fellowships (5/8)

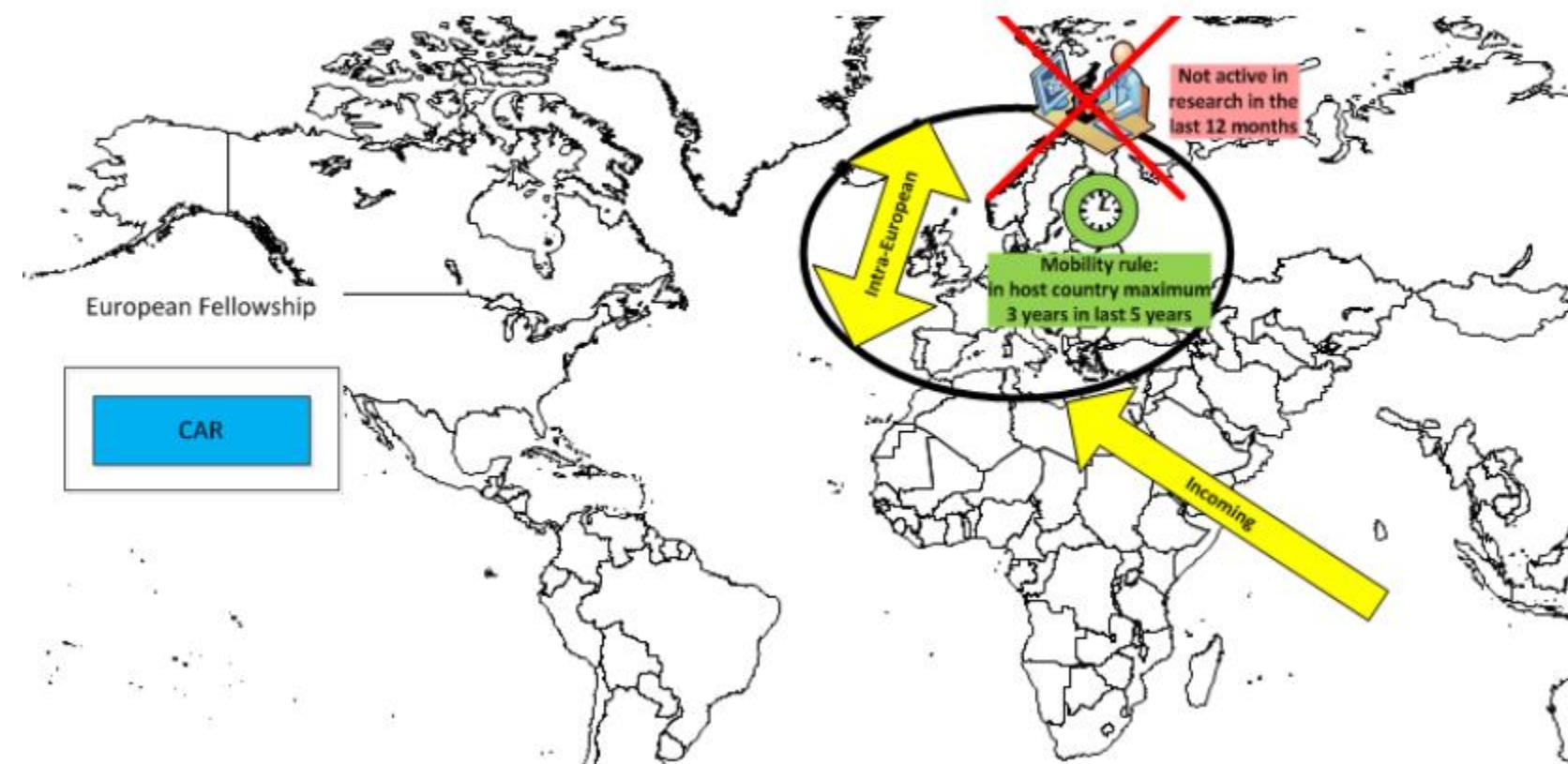
Standard European Fellowship



European fellowships (6/8)



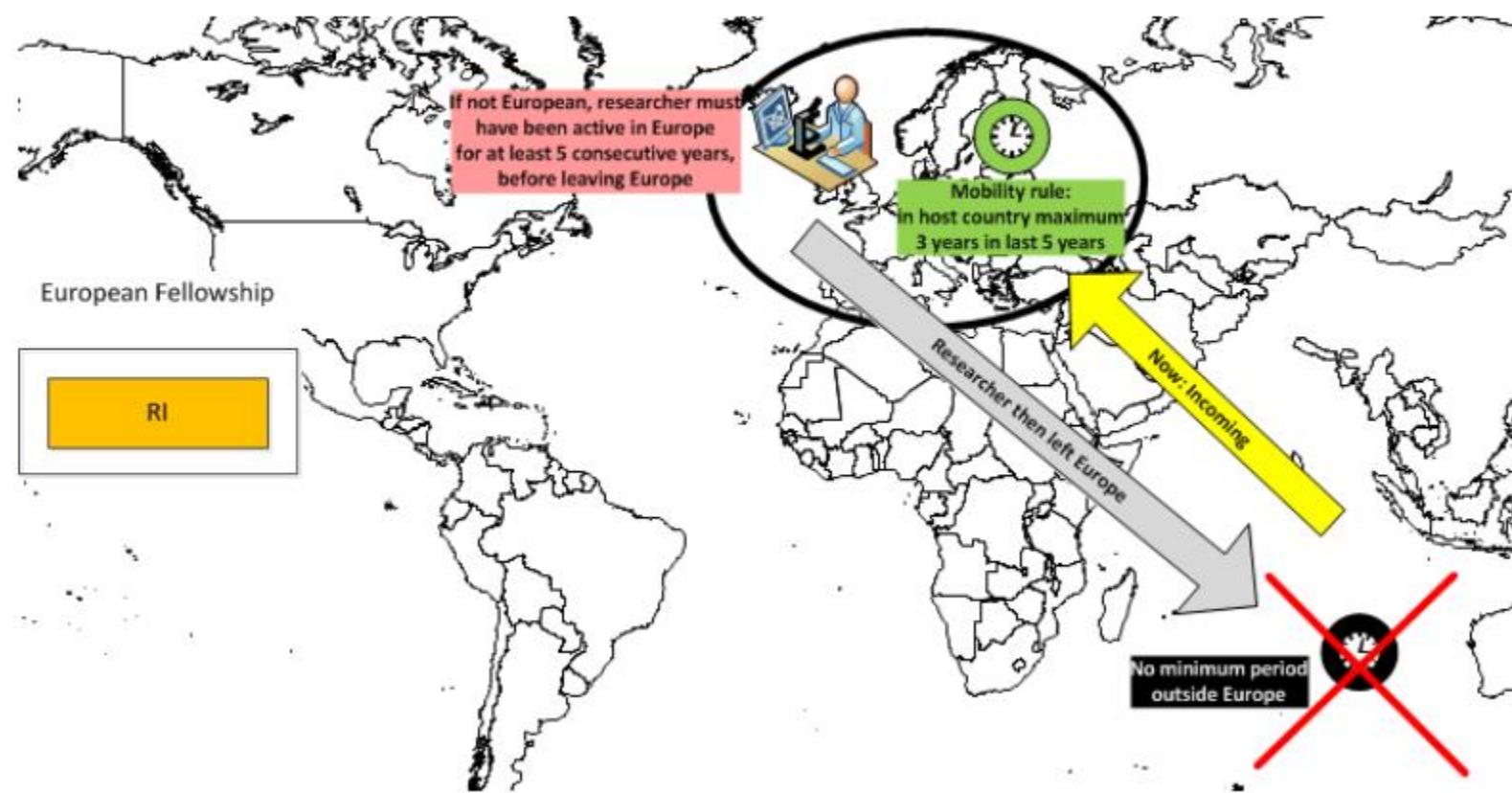
Career Restart Panel



European fellowships (7/8)



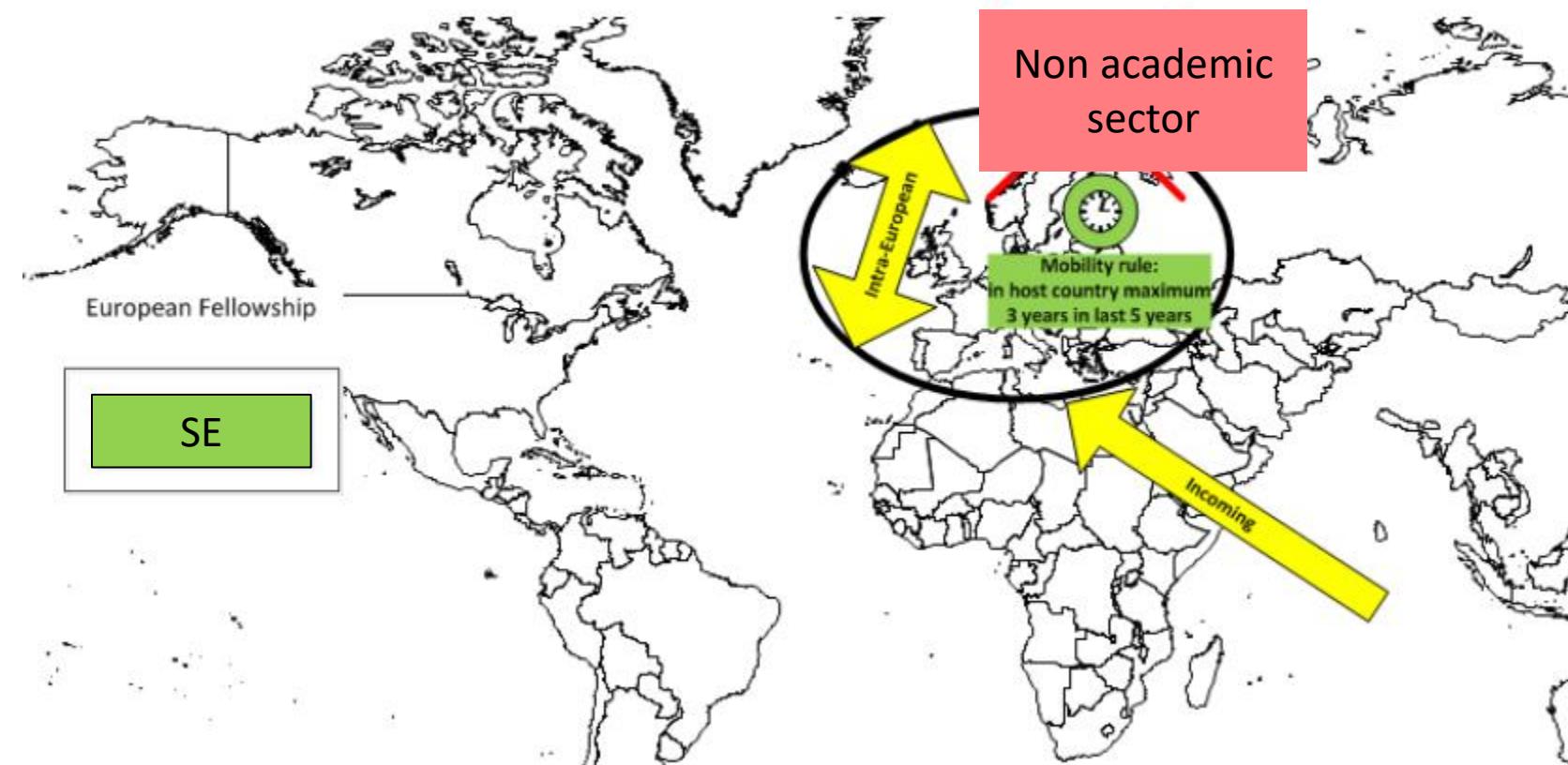
Reintegration Panel



European fellowships (8/8)

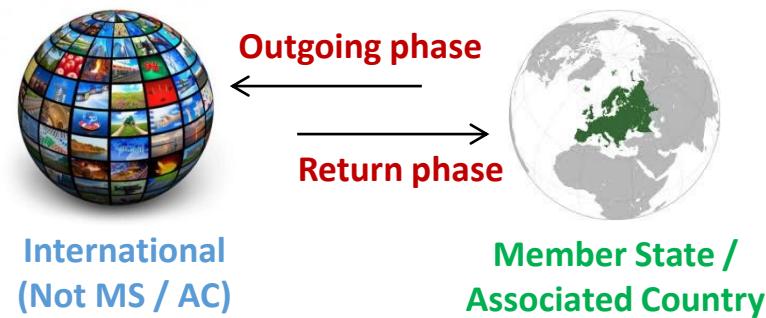


Society and Enterprise Panel





Global fellowships (1/3)



Features

- ✓ Outgoing phase in a Third Country (from 12 to 24 months)
- ✓ Mandatory 12-month return phase to the beneficiary located in a MS or AC
- ✓ Mandatory letter of commitment from the partner organisation

Global fellowships (2/3)



One experienced researcher applies jointly with one host institution located in a Member State or Associated Country for a research project that has an initial outgoing phase in partner organisation in a Third Country and the whole project can last between 24 and 36 months.

Partner organisation :

- ✓ **Location :** Third Country (not Member State or Associated Country)
- ✓ **Sector :** Academic or non-academic
- ✓ International Organisations
- ✓ **Nominates a Supervisor** for the researcher
- ✓ **Provides the Commitment Letter** signed by the legal representative
- ✓ **DOES NOT** sign the Grant Agreement
- ✓ **DOES NOT** recruit the researcher
- ✓ **DOES NOT** directly claim costs from the action



Researcher (future fellow) :

- ✓ **Experienced researcher** : PhD or at least 4 years of full-time equivalent research experience by the call deadline
 - **Full-Time Equivalent Research Experience** is measured from the date when a researcher obtained the degree entitling him/her to embark on a doctorate, either in the country in which the degree was obtained or in the country in which the researcher is recruited, even if a doctorate was never started or envisaged.
- ✓ Must undertake **transnational mobility**
- ✓ **Nationality** : nationals or long-term residents of EU Member States and Associated Countries
 - Long-term residence means a period of full-time research activity of at least 5 consecutive years
- ✓ **Recruited by the Beneficiary** located in a Member State or Associated Country and under the condition established in the Grant Agreement (contract of employment)



Secondments (1/2)

When : during the implementation of the project

Who : the Experienced researcher

Where : to partner organisation – another institution including International organisations (exceptional cases) located in Europe (MS/AC) or to an IEIO

How long :

Duration of the fellowship	Maximum duration of secondment
≤ 18 months	3 months
> 18 months	6 months

- ✓ Clearly justified and described in Part B
- ✓ Single period or divided into shorter mobility periods
- ✓ Can be at more than one partner organisation
- ✓ Can be to an Institution in the same country as the Beneficiary
- ✓ Can be in the same sector (academic-academic)



Secondments (2/2)

Some figures (2014)...

- ✓ Of a total number of **7,409** evaluated proposals, **2,189** proposals included a secondment phase (percentage **29.5%**)
- ✓ Out of a total number of **1,305** retained proposals (main list), **441** proposals included a secondment phase (percentage **33.7%**)

Attention !

- ✓ If the partner organisation where the secondment takes place is **not identified** at the proposal stage, it is essential that Part B of the proposal contains as much information as possible on the **sector, place, timing and duration**, and its **overall purpose**
- ✓ No Letter of Commitment is required
- ✓ In Global Fellowships, seconds to the host institution in the MS/AC are allowed during the outgoing phase (only justified cases)

Budget (1/2)



Financial aspects

Researcher unit cost in EUR person/month			Institutional unit cost in EUR person/month		
	Living allowance*	Mobility allowance	Family allowance	Research, training and networking costs	Management and indirect costs
IF	4,650	600	500	800	650

* Adjusted through the application of a country correction coefficient

- ✓ **Global Fellowship:** for the outgoing phase, the **country correction coefficient of the TC partner organisation** will be applied
- ✓ **Secondment:** the adjusted amount will **not change in case of secondment**

Budget (2/2)



Specific aspects of the family allowance...

- ✓ It will be paid in case the researcher **has family obligations**. In this case, family is defined as **persons linked to the researcher** :
 - *by marriage*
 - *by PACS*
 - *as dependent children who are actually being maintained by the researcher (full time or joint custody)*
- ✓ **Living together** is not a recognized status for this allowance
- ✓ It is **not mandatory** for the husband/spouse **to follow the laureate** during the mobility
- ✓ The family status of a researcher will be determined at the date of deadline of the call and will **not be revised during the lifetime of the action** (in case of wedding, birth, divorce, etc.).



Results 2014 - 2016



**MARIE SKŁODOWSKA CURIE
ACTIONS
STATISTICS
INDIVIDUAL FELLOWSHIPS**

1

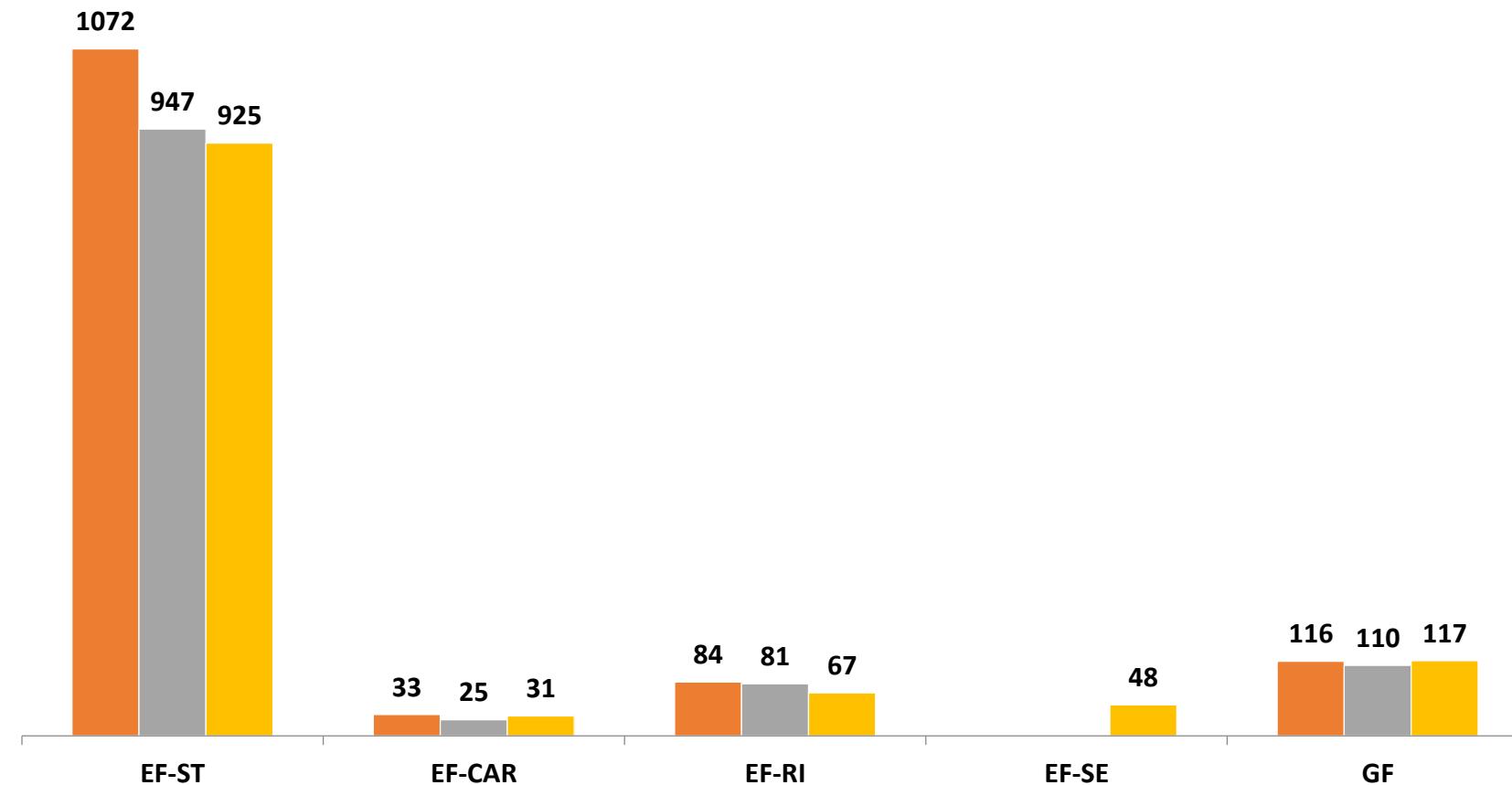
[Complete version](#)



Results (1/6)

Main list – 2014/2016

■ 2014 ■ 2015 ■ 2016

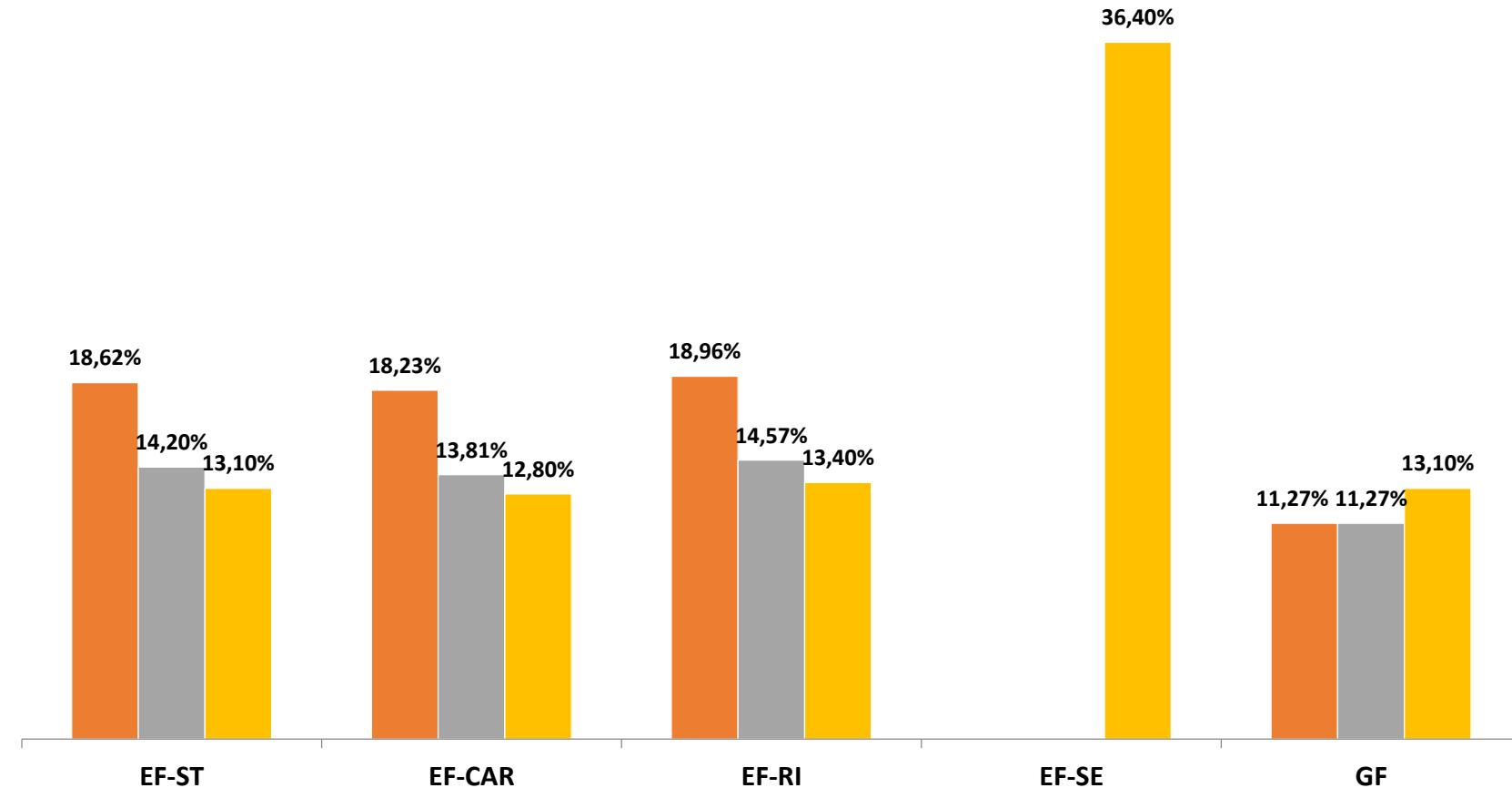


Results (2/6)



Success rate – 2014/2016

■ 2014 ■ 2015 ■ 2016



Results (3/6)

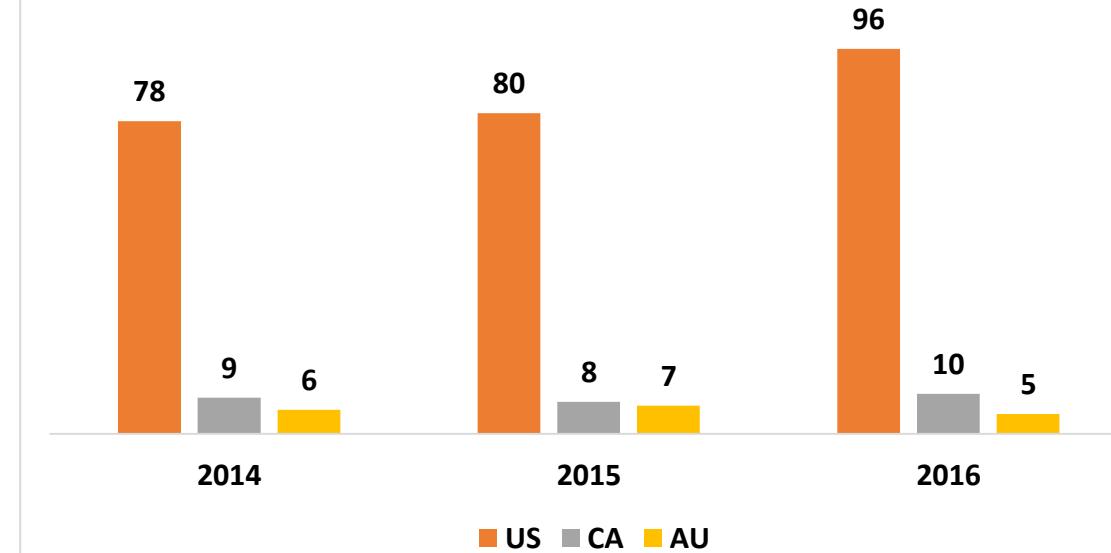


GF : A-list per country
Top 3

Country (outgoing phase)	Code ISO	2014	2015	2016
United States	US	78	80	96
Canada	CA	9*	8	10
Australia	AU	6	7	5

* Canada is equally ranked with Switzerland

Top 3 countries for the outgoing phase

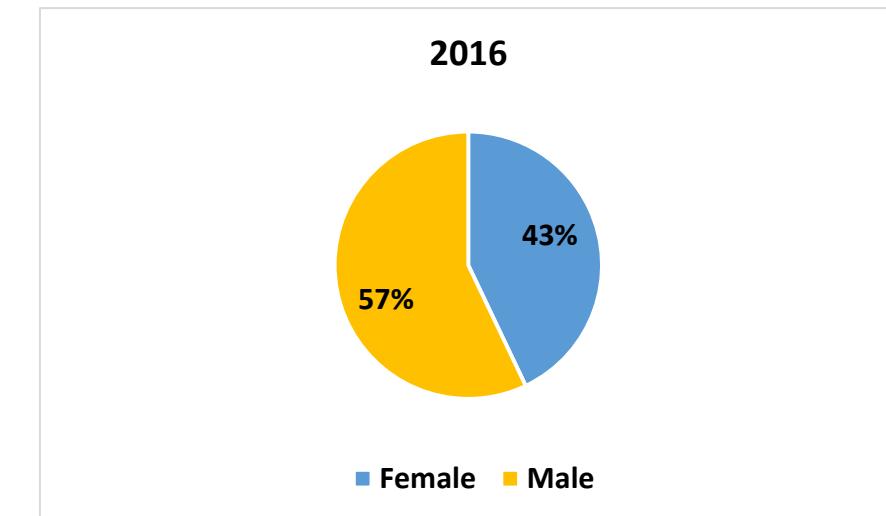
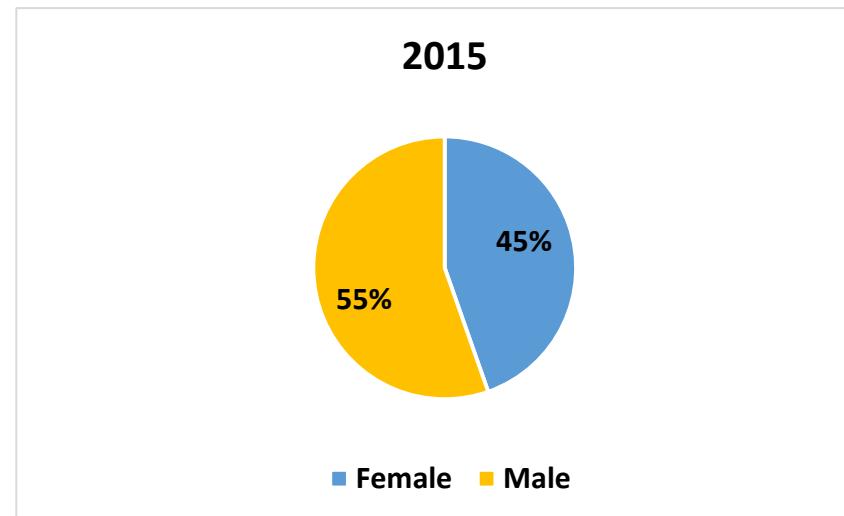


Results (4/6)



Gender of supported researchers

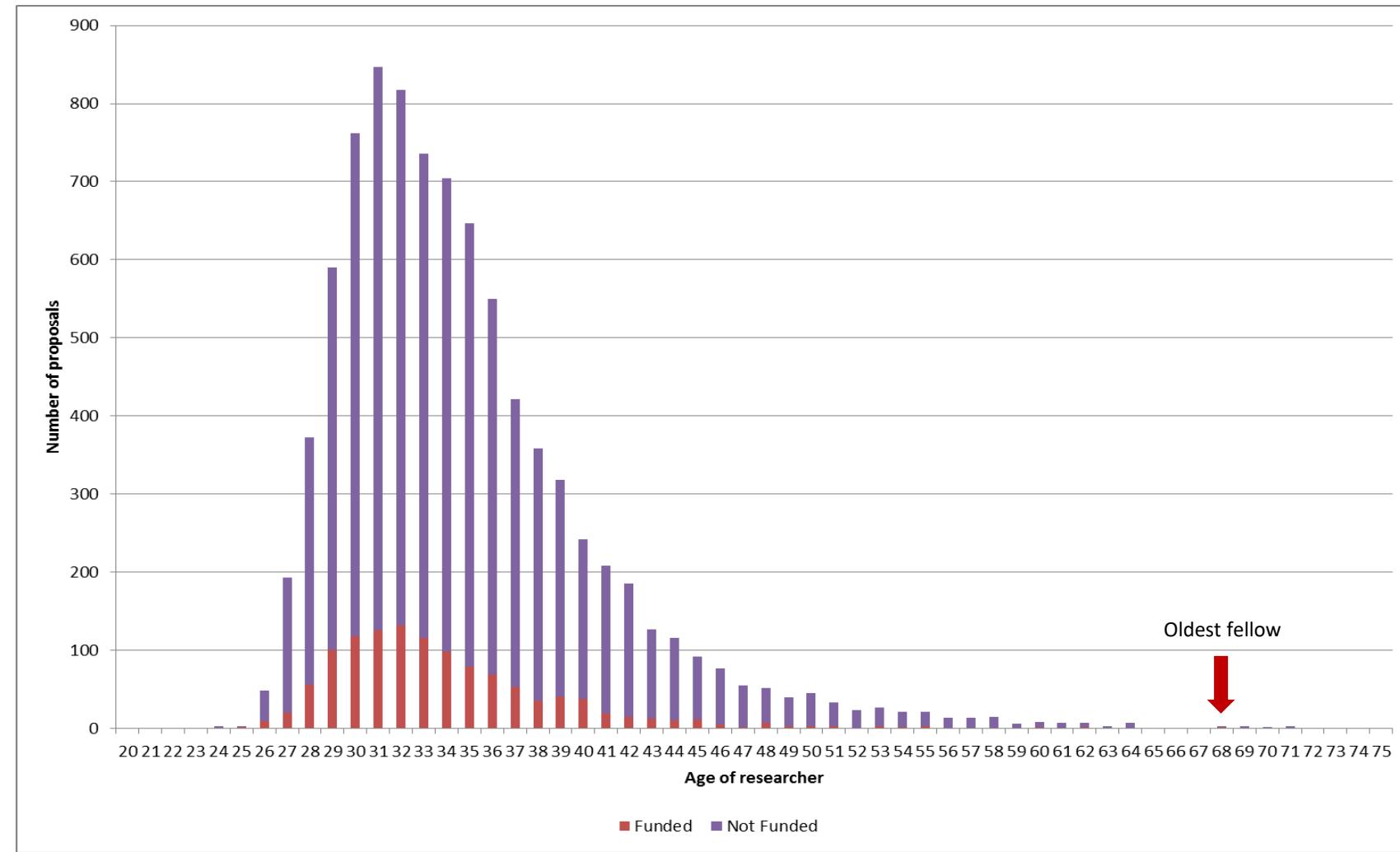
Type of action	2015			2016		
	Total (Main list)	Female	Male	Total (Main list)	Female	Male
EF-CAR	25	19	6	31	23	8
EF-RI	81	36	45	67	20	47
EF-SE	-	-	-	48	29	19
EF-ST	947	420	527	925	393	532
GF	110	44	66	117	45	72
Total	1163	519	644	1188	510	678



Results (5/6)



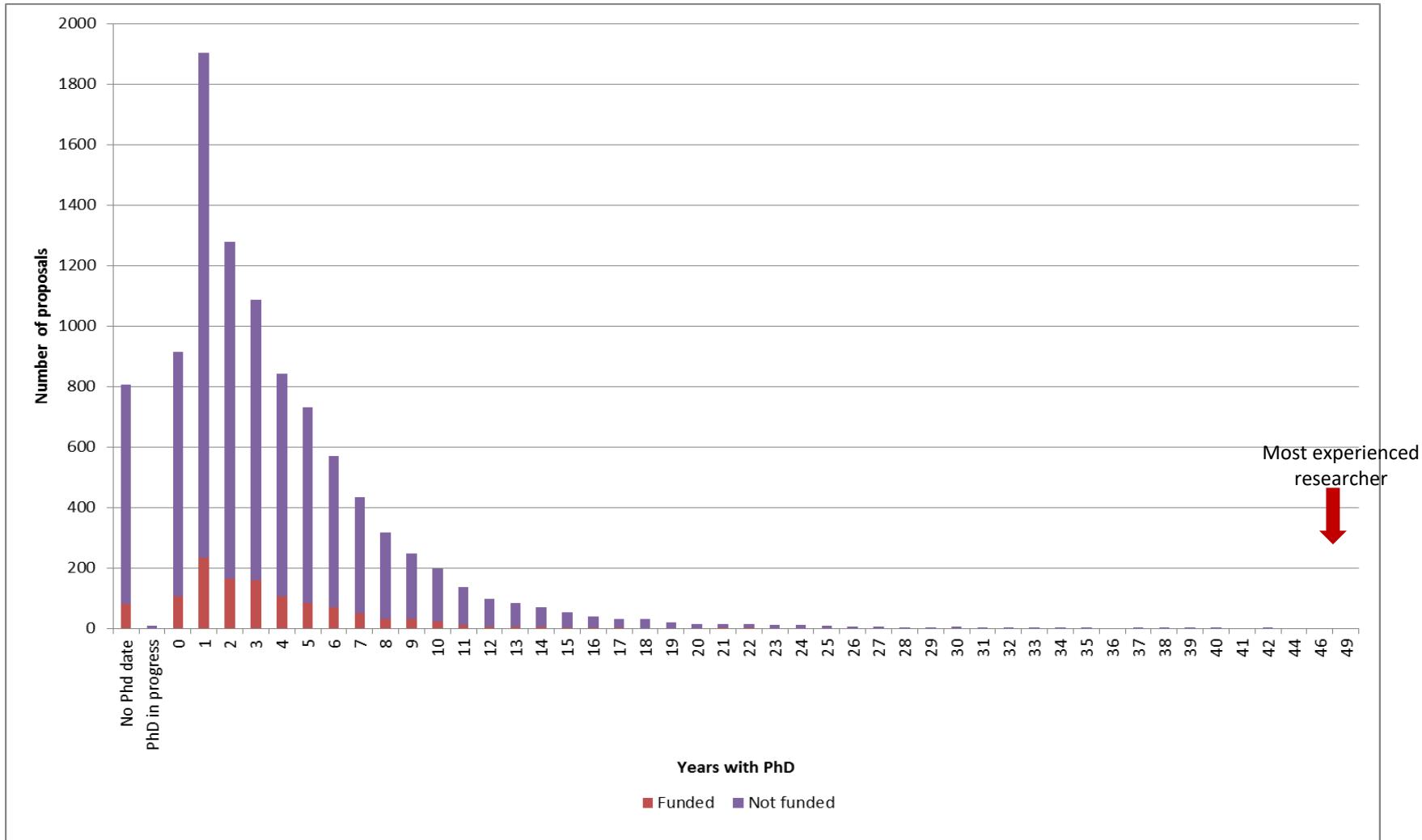
Age of researchers - 2016



Results (6/6)



Experience of researchers - 2016





Submission of the proposal



Contacts and useful documents

- ✓ The Europe grant office of the host institution
- ✓ The national contact point : Advice; meetings, trainings *but not proof-reading*
- ✓ Work programme 2016/2017
- ✓ Guide for applicants and templates of the year of the call
- ✓ European policies



Where to find information ?



Participant Portal

Call pages

- ✓ Guide for Applicants
- ✓ Work Programme (2016-17)
- ✓ FAQ
- ✓ Descriptors

The screenshot shows the 'RESEARCH & INNOVATION Participant Portal' of the European Commission. The main navigation bar includes links for HOME, FUNDING OPPORTUNITIES, HOW TO PARTICIPATE, EXPERTS, SUPPORT, and a search bar. The current page is 'Opportunities' under 'Research & Innovation'. A sidebar on the left lists various EU Programmes from 2014-2020, such as H2020, Horizon 2020, and COSME. The main content area displays a call for 'TOPIC: Individual Fellowships'. Key details include:

- Topic identifier: MSCA-IF-2017
- Publication date: 14 October 2015
- Types of action: MSCA-IF-EF-CAR, MSCA-IF-EF-RTI, MSCA-IF-EF-SE, MSCA-IF-EF-ST, MSCA-IF-GF
- Deadline Model: Single-stage
- Opening date: 11 April 2017
- Deadline: 14 September 2017 17:00:00
- Time Zone: (Brussels time)

Below the deadline information, there are sections for 'Topic Description' (with an 'Objective' sub-section) and 'Topic conditions and documents'.



Participant Portal (1/4)

RESEARCH & INNOVATION
Participant Portal

European Commission > Research & Innovation > Participant Portal > Calls

HOME FUNDING OPPORTUNITIES HOW TO PARTICIPATE EXPERTS SUPPORT Search LOGIN REGISTER

EU Programmes 2014-2020

Search Topics
Updates
Calls
H2020
3rd Health Programme
Asylum, Migration and Integration Fund
Consumer Programme
COSME
Internal Security Fund - Borders
Internal Security Fund - Police
Justice Programme
Pilot Projects & Preparatory Actions
Promotion of Agricultural Products
Research Fund for Coal & Steel

Calls for Proposals

Horizon 2020

[Advanced search for topics](#)
[Calls for tenders on TED](#)

Excellent Science
 European Research Council (ERC)
 Future and Emerging Technologies (FET)
 Marie-Sklodowska-Curie Actions
 Research Infrastructures
 Industrial Leadership
 Leadership in enabling and industrial technologies (LEIT)
 Information and Communication Technologies

Status Calls with forthcoming topics Calls with open topics Calls with only closed topics

Sort by Call title Call identifier Publication date Filter a call FILTER

Excellent Science
Marie Skłodowska-Curie Co-funding of regional, national and inter ...
H2020-MSCA-COFUND-2017
Publication date: 14 October 2015

Excellent Science
Marie Skłodowska-Curie Individual Fellowships
H2020-MSCA-IF-2017
Publication date: 14 October 2015

Excellent Science
Trans-national cooperation among Marie Skłodowska-Curie National Contact Points
H2020-MSCA-NCP-2017
Publication date: 14 October 2015



Participant Portal (2/4)

 RESEARCH & INNOVATION
Participant Portal

[European Commission](#) > [Research & Innovation](#) > [Participant Portal](#) > [Opportunities](#)

[HOME](#) [FUNDING OPPORTUNITIES](#) [HOW TO PARTICIPATE](#) [EXPERTS](#) [SUPPORT](#) [Search](#) [LOGIN](#) [REGISTER](#)

EU Programmes 2014-2020

Search Topics

Updates  

Calls  

- [H2020](#)
- [3rd Health Programme](#)
- [Asylum, Migration and Integration Fund](#)
- [Consumer Programme](#)
- [COSME](#)
- [Internal Security Fund - Borders](#)
- [Internal Security Fund - Police](#)
- [Justice Programme](#)
- [Pilot Projects & Preparatory Actions](#)
- [Promotion of Agricultural Products](#)
- [Research Fund for Coal & Steel](#)
- [Rights, Equality and Citizenship Programme](#)
- [Union Civil Protection Mechanism](#)

FP7 & CIP Programmes 2007-

CALL: MARIE SKŁODOWSKA-CURIE INDIVIDUAL FELLOWSHIPS

Call identifier: H2020-MSCA-IF-2017
 Publication date: 14 October 2015

[Call budget overview](#)

 Horizon 2020

Call updates [+ More](#)

• **11 April 2017 10:16**

The [revised Guide for Applicants](#) is available under *Topic conditions and documents*.

Topics and submission service

To access the **Submission Service**, please **select the TOPIC** of your interest and then open the Submission Service tab.

To access **existing draft proposals**, please login to the portal and select My Proposals from the My Area menu.

Forthcoming
 Open
 Closed

Sort by (Planned) opening date Deadline Topic title Topic identifier

Topic: MSCA-IF-2017: Individual Fellowships Open Publication date: 14 October 2015
Types of action: MSCA-IF-EF-CAR Career Restart panel, MSCA-IF-EF-RI Reintegration panel, MSCA-IF-EF-SE Society and Enterprise panel, MSCA-IF-EF-ST Standard EF, MSCA-IF-GF Global Fellowships
DeadlineModel: single-stage Opening date: 11 April 2017 Deadline: 14 September 2017 17:00:00 Time Zone : (Brussels time)

Participant Portal (3/4)



EU Programmes 2014-2020

Search Topics

Updates  

Calls  

- H2020
- 3rd Health Programme
- Asylum, Migration and Integration Fund
- Consumer Programme
- COSME
- Internal Security Fund - Borders
- Internal Security Fund - Police
- Justice Programme
- Pilot Projects & Preparatory Actions
- Promotion of Agricultural Products
- Research Fund for Coal & Steel
- Rights, Equality and Citizenship Programme
- Union Civil Protection Mechanism

FP7 & CIP Programmes 2007-2013

Calls

Other Funding Opportunities

TOPIC : Individual Fellowships

Topic identifier: MSCA-IF-2017
Publication date: 14 October 2015

Types of action: MSCA-IF-EF-CAR Career Restart panel , MSCA-IF-EF-RI RI Reintegration panel , MSCA-IF-EF-SE Society and Enterprise panel , MSCA-IF-EF-ST Standard EF , MSCA-IF-GF Global Fellowships

DeadlineModel: single-stage
Opening date: 11 April 2017 **Deadline:** 14 September 2017 17:00:00
Time Zone : (Brussels time)

 Horizon 2020 [Call budget overview](#)

Topic Description + More

Objective:
The goal of the Individual Fellowships is to enhance the creative and innovative potential of experienced researchers, wishing to diversify their individual competence in terms of skill acquisition

Topic conditions and documents + More

Please read carefully all provisions below before the preparation of your application.

Submission Service

To access the Electronic Submission Service of the topic, please select the **type of action** that is most relevant to your proposal from the list below and click on the '**Start Submission**' button. You will then be asked to confirm your choice of the type of action and topic, as these cannot be changed in the submission system. Upon confirmation you will be linked to the correct entry point.

To access existing draft proposals for this topic, please login to the Participant Portal and select the My Proposals page of the My Area section.

Type of Action	CAR  Career Restart panel [MSCA-IF-EF-CAR]	START SUBMISSION
Topic	Individual Fellowships - MSCA-IF-2017	
Type of Action	RI  Reintegration panel [MSCA-IF-EF-RI]	START SUBMISSION
Topic	Individual Fellowships - MSCA-IF-2017	



Participant Portal (4/4)

EU Login
One account, many EU services

Where is ECAS? English (en) ▾

Create an account **Login**

Create an account

[Help for external users](#)

First name

Last name

E-mail

Confirm e-mail

E-mail language English (en) ▾

Enter the code



Proposition template

Structure of the proposal



Part A - structured data -

European Commission
Research & Innovation - Participant Portal
Proposal Submission Forms

Validate Form Save and Close

Horizon 2020

Call: H2020-MSCA-IF-2017
(Marie Skłodowska-Curie Individual Fellowships)

Topic: MSCA-IF-2017

Type of action: MSCA-IF-EF-ST
(Standard EF)

Proposal number: SEP-210433786

Proposal acronym: Test_ST_2017

Deadline Id: H2020-MSCA-IF-2017

[Table of contents](#)

Section	Title	Action
1	General information	Show
2	Participants & contacts	Show
3	Budget	Show
4	Ethics	Show
5	Call-specific questions	Show

How to fill in the forms?

The administrative forms must be filled in for each proposal using the templates available in the submission system. Some data fields in the administrative forms are pre-filled based on the previous steps in the submission wizard.

[Read more](#)

H2020-MSCA-IF-2017.pdf Ver1.07 20170410

Page 1 of 16

Part B - description of action -

Part B-1 Start Page

START PAGE

MARIE SKŁODOWSKA-CURIE ACTIONS

Individual Fellowships (IF)
Call: H2020-MSCA-IF-2017

PART B

"PROPOSAL ACRONYM"

This proposal is to be evaluated as:
[EF-ST] [EF-CAR] [EF-RI] [EF-SE] [GF]
[Delete as appropriate]

Part B - Page X of Y

Part A



This part is filled **online**

- ✓ **General information** : title, acronym of the project, abstract (2000 characters max.)
 - Panels, descriptors and key words will guide the REA in the selection of experts for proposal evaluations
- ✓ **Data of participating organisations** : the PIC (Participant Identification Code) is the one of the beneficiary
- ✓ The **budget** will be calculated automatically
- ✓ **Ethics** issues table
- ✓ Validate your data, and « Save and close »

Part B



Document 1

Part B-1:

The **maximum** total length for this document is **13 pages**. It should be composed as follows (detailed description below):

- | | |
|--|-----------------------|
| - Start Page | ...must consist of... |
| - Table of Contents | <u>1 whole page.</u> |
| - List of Participating Organisations | <u>1 whole page.</u> |
| - Section 1: Excellence (starts on page 4) | <u>1 whole page.</u> |
| - Section 2 : Impact | |
| - Section 3 : Implementation | |

}

10 pages MAX.

Of the **maximum 10 pages** applied to sections 1, 2 and 3, applicants are free to decide on the allocation of pages between the sections. However, the overall page limit will be strictly applied, excess pages will be **watermarked** and experts will be strictly instructed to disregard them.

Document 2

Part B-2:

Part B-2 must contain sections 4-7 as described below. **No overall page limit** will be applied to this document, but applicants should respect the instructions given per section (e.g. in section 5, a maximum of one page should be used per beneficiary and one page per partner organisation).

- | | |
|---|---------------------|
| - Section 4: CV of the experienced researcher | <u>5 pages MAX.</u> |
| - Section 5: Capacities of the participating organisations | <u>1 page</u> |
| / | |
| - Section 6: Ethical aspects | |
| - Section 7: Letter of commitment of the partner organisation (for GF only) | |

Note that applicants will not be able to submit their proposal in the submission system unless **both documents 1 and 2 are provided in pdf format** (Adobe version 3 or higher, with embedded fonts).



Evaluation criteria



Award criteria

<u>IF - Marie Skłodowska-Curie Individual Fellowships</u>		
Excellence	Impact	Quality and efficiency of the implementation
Quality and credibility of the research/innovation project; level of novelty, appropriate consideration of inter/multidisciplinary and gender aspects	Enhancing the potential and future career prospects of the researcher	Coherence and effectiveness of the work plan
Quality and appropriateness of the training and of the two way transfer of knowledge between the researcher and the host	Quality of the proposed measures to exploit and disseminate the project results	Appropriateness of the allocation of tasks and resources
Quality of the supervision and of the integration in the team/institution	Quality of the proposed measures to communicate the project activities to different target audiences	Appropriateness of the management structure and procedures, including risk management
Capacity of the researcher to reach or re-enforce a position of professional maturity/independence		Appropriateness of the institutional environment (infrastructure)
50%	30%	20%
Weighing		
1	2	3
Priority in case of <i>ex aequo</i>		
NB: An overall threshold of 70% will be applied to the total weighted score.		



Award criteria : key features

- ✓ Evaluation scores will be awarded for each of the criteria, not for their individual elements
- ✓ Each criterion scored **from 0 to 5** - decimal points will be given:
 - **0 - The proposal fails** to address the criterion under examination or cannot be judged due to missing or incomplete information
 - **1 - Poor.** The criterion is addressed in an inadequate manner, or there are serious inherent weaknesses.
 - **2 - Fair.** While the proposal broadly addresses the criterion, there are significant weaknesses.
 - **3 - Good.** The proposal addresses the criterion well, although improvements would be necessary.
 - **4 - Very good.** The proposal addresses the criterion very well, although certain improvements are still possible.
 - **5 - Excellent.** The proposal successfully addresses all relevant aspects of the criterion in question. Any shortcomings are minor.
- ✓ Total score subject to a **threshold of 70%**



Evaluation process

Panels



- ✓ Proposals are allocated to one of the eight main evaluation panels:
 - Chemistry (CHE)
 - Social Sciences and Humanities (SOC)
 - Economic Sciences (ECO)
 - Information Science and Engineering (ENG)
 - Environment and Geosciences (ENV)
 - Life Sciences (LIF)
 - Mathematics (MAT)
 - Physics (PHY)
- ✓ Separate multidisciplinary panels will be created for the Career Restart Panel (CAR), the Reintegration Panel (RI), and the Society and Enterprise Panel (SE)

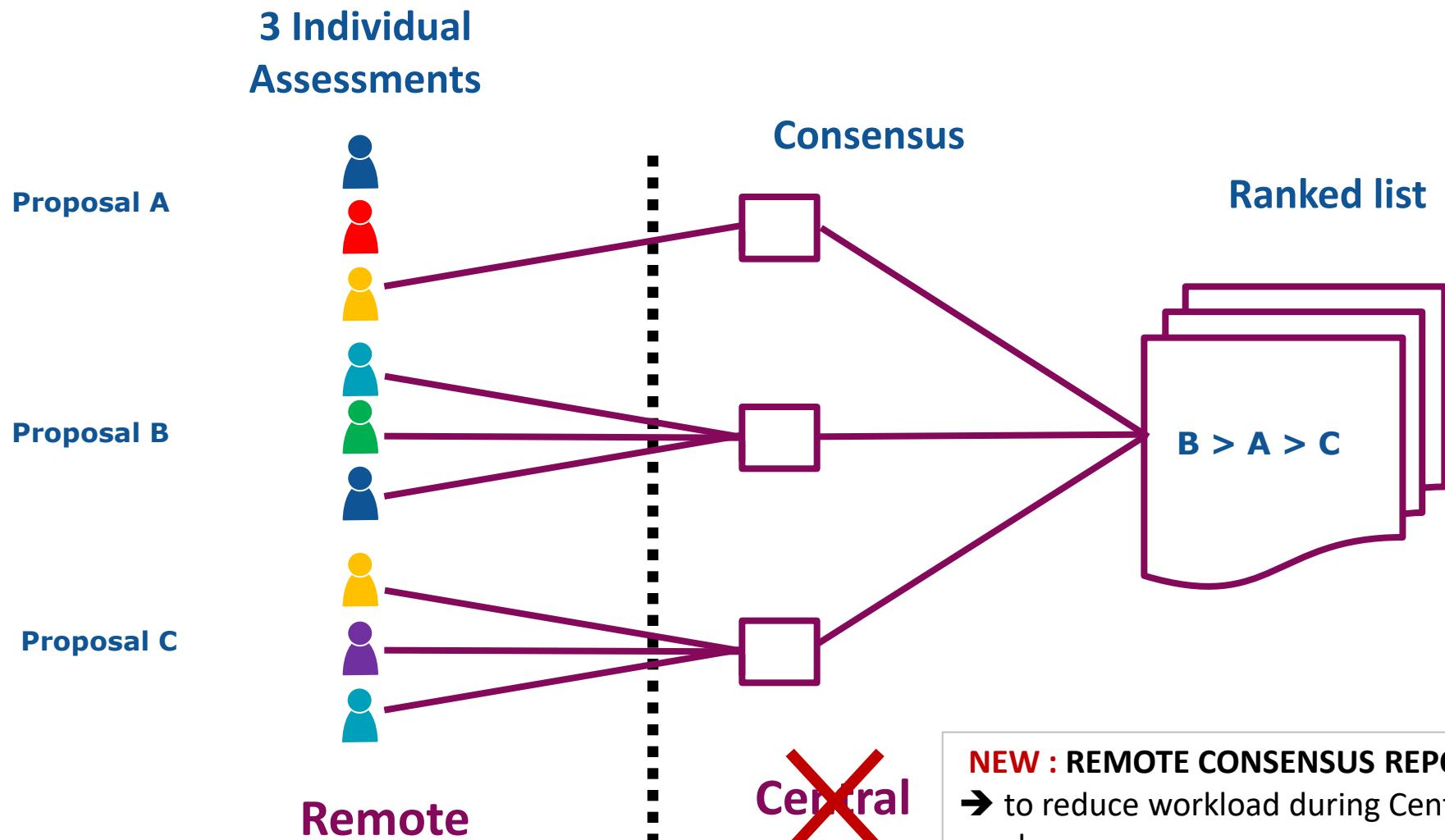
Evaluation procedure (1/2)



- ✓ For each panel a **ranked list** is established
- ✓ The **distribution of the budget** of the call will be **proportional** to the number of eligible proposals received in each panel, except where a **specific budget** for a multidisciplinary panel has been fixed in the call
- ✓ Excess budget will be **reallocating** to the other panels
- ✓ Proposals will not be evaluated anonymously
- ✓ A panel review will recommend one or more ranked lists for the proposals
- ✓ Priority order for proposals which have been awarded the same score
- ✓ If necessary, any further prioritisation will be based on other appropriate characteristics, to be decided by the panel



Evaluation procedure (2/2)





Evaluation Summary Report

Proposal Evaluation Form		
	EUROPEAN COMMISSION Horizon 2020 - Research and Innovation Framework Programme	Evaluation Summary Report

Call:	H2020-MSCA-IF-2016					
Funding scheme:	MSCA-IF-EF-RI					
Proposal number:						
Proposal acronym:						
Duration (months):	24					
Proposal title:						
Activity:	MSCA-IF-EF-RI					
N.	Proposer name	Country	Total Cost	%	Grant Requested	%
1		FR	185,076	100.00%	185,076	100.00%
	Total:		185,076		185,076	

Abstract:

Evaluation Summary Report

Evaluation Result

Total score: 95.00% (Threshold: 70/100.00)

Form information

SCORING

Scores must be in the range 0-5.

Interpretation of the score:

- 0- The proposal fails to address the criterion or cannot be assessed due to missing or incomplete information.
- 1- Poor. The criterion is inadequately addressed, or there are serious inherent weaknesses.
- 2- Fair. The proposal broadly addresses the criterion, but there are significant weaknesses.
- 3- Good. The proposal addresses the criterion well, but a number of shortcomings are present.
- 4- Very good. The proposal addresses the criterion very well, but a small number of shortcomings are present.
- 5- Excellent. The proposal successfully addresses all relevant aspects of the criterion. Any shortcomings are minor.

* - mandatory fields

Criterion 1 - Excellence

Score: 4.70 (Threshold: 0/5.00 , Weight: 50.00%)

- Quality and credibility of the research/innovation action (level of novelty, appropriate consideration of inter/multidisciplinary and gender aspects)
- Quality and appropriateness of the training and of the two way transfer of knowledge between the researcher and the host
- Quality of the supervision and of the integration in the team/institution
- Capacity of the researcher to reach or re-enforce a position of professional maturity/independence

Strengths



How to write a good proposal



Excellence (a/c)

1. Projet scientifique

Etat de l'art

- ✓ Introduire le projet scientifique avec une description détaillée de l'état de l'art et les challenges actuels à relever
- ✓ Permettre la justification de l'approche, des méthodes et des activités choisies
- ✓ Montrer les avancées proposées par le projet pour dépasser cet état de l'art

Projet

- ✓ Proposer un projet structuré, innovant, crédible, pertinent, opportun, ambitieux, original, stimulant
- ✓ Choisir des méthodologies adaptées
- ✓ Avoir une approche inter/multidisciplinaire
- ✓ Utiliser des technologies de pointe
- ✓ Souligner les opportunités de formation et d'acquisition de nouvelles connaissances
- ✓ Rédiger un plan de carrière soutenu et ciblé incluant l'intégration optimale du chercheur, sa formation et des compétences transférables pour booster sa carrière et renforcer sa maturité professionnelle

Transfert des connaissances

- ✓ Mettre en exergue le transfert des connaissances dans les deux sens : du chercheur vers le laboratoire (bénéficiaire ou partenaire) et inversement
- ✓ Ne pas oublier de souligner ce transfert de connaissance lors des secondments



Excellence (b/c)

2. Candidat

- ✓ Avoir un bon CV et des publications de qualité
- ✓ Etre indépendant, productif et avoir une expérience passée pertinente :
 - réalisations significatives
 - prix internationaux
 - expériences à l'Europe et à l'International
 - enseignement et encadrement
 - obtention et gestion de financements
 - participation à des projets collaboratifs, des séminaires et des conférences
 - capacité d'adaptation à différentes cultures et différentes thématiques de recherche
 - membre de réseaux internationaux
 - etc.
- ✓ Etre capable de faire preuves d'initiative, avoir des qualités de meneur et être reconnu dans le domaine
- ✓ Montrer l'adéquation entre le chercheur et le superviseur, les objectifs du projet et l'organisation hôte
- ✓ Démontrer un potentiel de maturité professionnelle



3. Superviseur

- ✓ Mettre en exergue sa qualité, ses compétences, son expérience, sa reconnaissance dans le domaine et son engagement dans le projet
- ✓ Souligner son réseau scientifique et ses collaborations
- ✓ Démontrer ses capacités à former et encadrer des chercheurs (jeunes et expérimentés)

4. Laboratoire d'accueil

- ✓ Démontrer la maîtrise de techniques et de technologies de pointe
- ✓ Décrire les aménagements afin de garantir une intégration optimale du chercheur
 - accueil des chercheurs de qualité
 - taille de l'équipe raisonnable permettant la création d'une synergie entre les membres et l'émergence d'un chercheur indépendant
 - évènements afin de promouvoir les relations sociales et professionnelles parmi les membres de l'organisme
 - aide pour le déménagement, la famille
 - aménagements en adéquation avec la Charte et le Code
- ✓ Souligner les collaborations du laboratoire dans des réseaux internationaux
- ✓ Montrer l'excellence et la reconnaissance de l'équipe
- ✓ Indiquer des résultats d'expériences préliminaires

Excellence (c/c)

➔ Nota Bene : Ne pas oublier les superviseurs et les organismes lors des phases aller des *Global fellowships* et lors des *secondments* !



Impact (a/d)

1. Plan de carrière

- ✓ Acquérir et diversifier les compétences théoriques, techniques, managériales, etc. (ex : rédaction de propositions, gestion de projet, enseignement, encadrement, etc.)
- ✓ Atteindre une maturité professionnelle et une position autonome et indépendante dans la recherche
- ✓ Offrir de nouvelles perspectives de carrière
- ✓ Offrir la possibilité de travailler dans un environnement multidisciplinaire
- ✓ Améliorer le réseau international du candidat
- ✓ Profiter d'un domaine de recherche ou d'un laboratoire émergent : permettre au candidat de contribuer aux avancées dans le domaine ou dans l'infrastructure
- ✓ Définir un plan de carrière



Impact (b/d)

Quelques spécificités...

Career Restart Panel

- ✓ Reconnecter le candidat à la communauté de recherche (ex : acquisition de compétences *aujourd'hui indispensables* dans la discipline concernée)
- ✓ Mettre en évidence comment le projet va permettre la reprise d'une carrière scientifique après une interruption (ex : obtention d'un poste à la fin du contrat)

Reintegration panel

- ✓ Faciliter la réintroduction du candidat en Europe

Global Fellowship

- ✓ Montrer comment les compétences acquises durant la phase aller vont être transférées directement lors de la phase retour en Europe
- ✓ Souligner la réintroduction en Europe en tant que chercheur expérimenté



Impact (c/d)

2. Dissémination des résultats & Communication

- ✓ Détailler une stratégie adéquate, originale, solide, réaliste, planifiée, efficace
- ✓ Opter pour une stratégie en accord avec les différentes missions (*work packages*) et les objectifs du projet
- ✓ Entreprendre des activités :
 - à différentes échelles : locale, régionale, nationale, etc.
 - à différents termes : court, moyen, long
 - par différents canaux : journaux, radio, web, conférences, ateliers dans des écoles, cours, plateforme expérimentale, réseaux sociaux, ambassadeur des Marie S. Curie, etc.
 - pour différents publics : grand public, étudiants, association de patients, publics ciblés, industrie, etc.
- ✓ Souligner l'implication et la mobilisation du public au travers de ces actions spécifiques (« *public engagement* »)
- ✓ Utiliser l'expérience passée du candidat pour ce type d'activités (ex : expert en communication grâce à la participation à de nombreux séminaires et conférences, qualité de journaliste scientifique free-lance, etc.)
- ✓ S'appuyer sur les compétences et services existants (ex : département des relations publiques, expérience du bénéficiaire en matière de communication avec des publics non spécialistes, etc.)
- ✓ Penser à une stratégie d'exploitation des résultats



Impact (d/d)

3. Retombées

- ✓ Montrer l'impact sur la thématique de recherche (direct et à plus long terme)
- ✓ Choisir la bonne stratégie pour maximiser la contribution de la bourse sur l'excellence scientifique et la compétitivité européenne
- ✓ Créer une synergie de longue durée entre les laboratoires européens
- ✓ Démontrer les bénéfices pour l'organisation hôte grâce aux connaissances et l'expertise du candidat
- ✓ Souligner les bénéfices du « *secondment* »
- ✓ Penser à la potentielle valeur commerciale
- ✓ Montrer l'importance de la participation des partenaires industriels
- ✓ Souligner l'impact sur la carrière du chercheur : opportunité de travailler avec le secteur non académique, projet de recrutement dans l'organisme, projet de nouvelles candidatures pour des financements, etc.

4. Propriété intellectuelle

- ✓ Ne pas négliger les détails concernant la propriété intellectuelle (protection, exploitation, commercialisation)
- ✓ Prévoir une stratégie pour le transfert technologique (le cas échéant)



Implementation (a/d)

1. Plan de travail (work plan) :

- ✓ Rédiger un projet structuré, faisable, crédible, cohérent et de qualité
- ✓ Le relier avec le plan personnel de développement de carrière
- ✓ (si applicable) Penser à une chronologie logique : de la recherche fondamentale à la mise sur le marché

2. Tâches (work packages) :

- ✓ Articuler les différentes tâches de façon appropriée et efficace
 - Ne pas négliger le Gantt Chart :
 - structuré et directement lié aux objectifs du projet
 - toute activité doit apparaître : formation, dissémination, communication, gestion, « *secondments* »
- ✓ Etablir un planning réaliste dans le temps
- ✓ Préciser la répartition des tâches et des ressources

3. Etapes (milestones) & objectifs (deliverables) :

- ✓ Décrire les étapes et les objectifs de façon détaillée, organisée, réaliste et qui répondent aux attentes du projet
- ✓ Indiquer des objectifs intermédiaires en nombre suffisant pour :
 - suivre et évaluer la progression du projet
 - permettre la mise en place de mesures correctives en cas de problème
- ✓ Différencier les « étapes » des « objectifs »



Implementation (b/d)

4. Propriété intellectuelle :

- ✓ Tenir compte des problèmes liés à la propriété intellectuelle (ex : bénéficier d'un bureau dédié à ces questions, etc.)
- ✓ Adopter des mesures adéquates pour la gestion de la propriété intellectuelle (ex : signature d'un *partnership agreement* dans le cas des *Global fellowships*)

5. Risques (risks) :

- ✓ Evaluer les risques qui pourraient nuire aux projets
- ✓ Prévoir des mesures correctives appropriées, voire des plans B (preuve de la maturité scientifique du candidat)

6. Procédure de suivi (monitoring process) :

- ✓ Indiquer le suivi régulier du projet et du développement de carrière du chercheur par le(s) superviseur(s) (organisation bénéficiaire, partenaire, *secondment*) : réunions, rapports, entretiens, mails, etc.
- ✓ Montrer l'expérience du/des superviseur(s) en termes de suivi de projet
- ✓ Démontrer l'interaction entre le chercheur, l'équipe de recherche et le candidat afin de faire avancer le projet, de discuter des avancées et des difficultés rencontrées, etc. et de garantir un développement optimal du projet



Implementation (c/d)

7. Laboratoire d'accueil (host lab) & organisation partenaire (pays tiers, secondments)

- ✓ Décrire les infrastructures, les équipements et les technologies de pointe mis à disposition du chercheur
- ✓ Montrer l'intégration du chercheur
- ✓ Souligner la qualité de l'environnement scientifique : expertise scientifique et expérimentale, collaborations, réseaux, reconnaissance internationale, activité multidisciplinaire, etc.
- ✓ Mettre en évidence la complémentarité entre les objectifs du laboratoire et ceux du projet
- ✓ Indiquer comment le laboratoire va bénéficier de l'expérience passée du candidat

8. Institution d'accueil (host institution) & organisation partenaire (pays tiers, secondments)

- ✓ Souligner les compétences, l'expérience, la qualité et la complémentarité avec les activités du candidat
- ✓ Montrer l'engagement crédible et le soutien effectif auprès du candidat (administratif, financier, etc.), tant au niveau du projet scientifique que de ses conditions de travail
- ✓ Mettre en évidence l'expérience en termes d'accueil de chercheur et de gestion de contrats européens
- ✓ Souligner les interactions avec les publics spécifiques (association de patients, groupes pharmaceutiques, agriculteurs, etc.)

9. « **Secondment** » : Démontrer la plus-value et la pertinence pour le projet : collaboration avec un partenaire industriel, formation sur une technique de pointe, etc.



Implementation (d/d)

10. Gestion du projet et des ressources financières

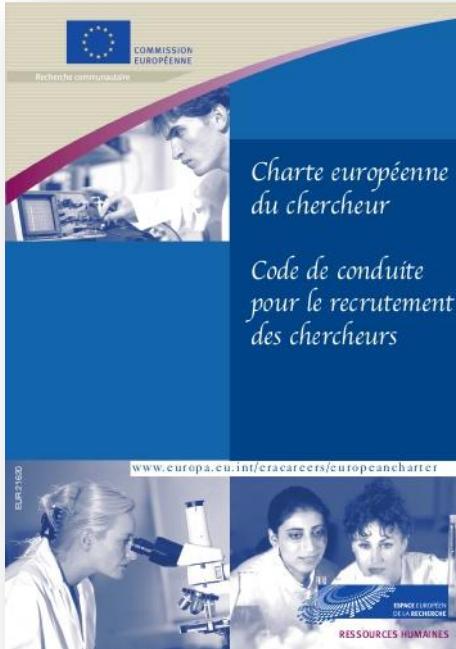
- ✓ Opter pour des procédures et des structures de gestion adaptées et de qualité
- ✓ Décrire les arrangements pratiques et administratifs pour la mise en œuvre du projet
- ✓ Mettre en évidence les services mis à la disposition du chercheur (ex : services dédiés chez le bénéficiaire)
- ✓ S'appuyer sur les compétences du candidat si possible



Respect de l'article 32 dans la mise en œuvre du contrat : [Traduction](#)



Human Resources Strategy for Researcher



[Charter & Code \(EN\)](#)

[Declarations of endorsement
of Charter & Code](#)



HR EXCELLENCE IN RESEARCH

[HRS4R](#)



Intellectual Property

Intellectual property management :

- ✓ Présentation des services de l'IPR Helpdesk
- ✓ La propriété intellectuelle dans Horizon 2020
- ✓ Conseiller les porteurs de projet sur la propriété intellectuelle

**European IPR
Helpdesk**

European IPR Helpdesk

Fact Sheet

IP management in Horizon 2020 Marie Skłodowska-Curie Actions

April 2015

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Grant Preparation stage 7



To conclude...

HORIZON 2020

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POUR VOUS AIDER

AUTRES
PROGRAMMES

PME



Accueil > Horizon 2020 > Excellence scientifique > Actions Marie Skłodowska-Curie

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ACTIONS MARIE SKŁODOWSKA-CURIE



Le P.C.N. Actions Marie Skłodowska-Curie vous propose de retrouver tous les documents utiles concernant les A.M.S.C. sur cette page.

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