HORIZON 2020: LE AZIONI MARIE SKŁODOWSKA-CURIE

Marco Ferraro

National Contact Point Horizon 2020 - Marie Skłodowska-Curie Actions, ERC





Horizon 2020

Excellent science

- European Research Council
- Future and Emerging Technologies
- Marie Skłodowska-Curie actions
- European Research Infrastructures, including e-Infrastructures

Industrial leadership

- Leadership in enabling and industrial technologies
 - Information and Communication Technologies
 - Nanotechnologies, Advanced Materials, Advanced Manufacturing and Processing, and Biotechnology
 - Space
- · Access to risk finance
- Innovation in SMFs
 - The SME Instrument
 - The Eurostars programme

Societal challenges

- Health, demographic change and wellbeing
- Food security, sustainable agriculture and forestry, marine and maritime and inland water research and the bioeconomy
- · Secure, clean and efficient energy
- Smart, green and integrated transport
- Climate action, environment, resource efficiency and raw materials
- Europe in a changing world inclusive, innovative and reflective societies
- Secure societies protecting freedom and security of Europe and its citizens.

Fast Track to Innovation Pilot (2015-2016)

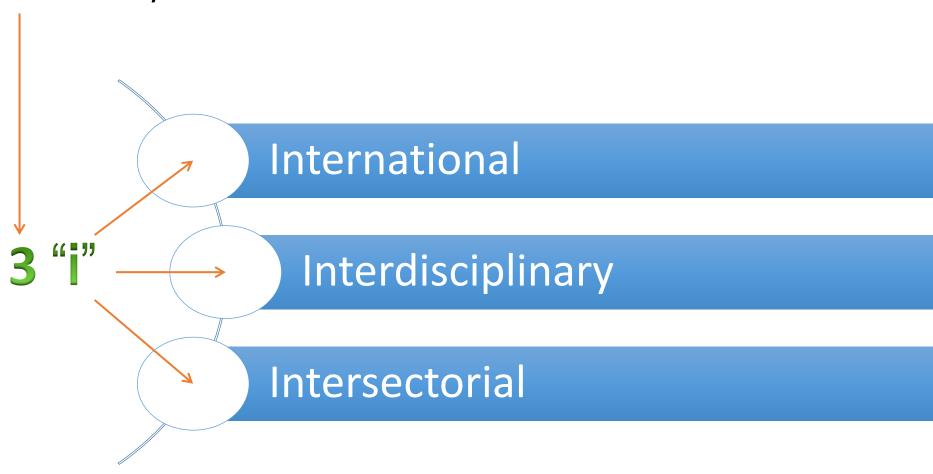
Spreading Excellence and Widening Participation

Science with and for Society

European Institute of Innovation and Technology (EIT)



Mobility







Definitions

Participants are organisations from the academic or the non-academic sector. These two sectors are defined as follows:

Academic sector

- public or private HEI awarding academic degrees,
- public or private non-profit research organisations,
- international European interest organisations

Non-academic sector

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

inter-sector collaboration





Definitions

Beneficiaries

Beneficiaries are the legal entities that **sign the grant agreement** and have the responsibility for the proper implementation of the action. They contribute directly to the implementation of the research, transfer of knowledge and training activities.

Partner organisations

Partner organisations are institutions that provide additional training and host the researcher during secondments. The partner organisations do not recruit any researchers and do not sign the grant agreement. As such partner organisations cannot directly claim any costs from the action







Researchers

Early-stage researchers (ESR)

≤ 4 years full-time equivalent research



Experienced researchers (ER)



or

≥4 years *full-time equivalent* research experience

Full-time equivalent research experience is measured from the date when a researcher obtained the degree which would formally entitle him or her to embark on a doctorate





Bottom-up approach

Research fields are freely chosen by the applicants, except:

- research activity aiming at human cloning for reproductive purposes
- research activity intended to modify the genetic heritage of human beings which could make such changes heritable
- research activities intended to create human embryos solely for the purpose of research or for the purpose of stem cell procurement, including by means of somatic cell nuclear transfer
- areas of research covered by the EURATOM Treaty











Research and Innovation Staff Exchange (RISE)





Research & Innovation Staff Exchange (RISE)

Objective

- ✓ promote **international and inter-sector collaboration** through research and innovation staff exchanges
- ✓ foster a shared culture of research and innovation

Scope

- ✓ International and inter-sector transfer of knowledge and sharing of ideas
- ✓ Common research and innovation project
- ✓ Highly skilled research and innovation staff
- ✓ Within Europe: only inter-sector secondments

Expected Impact

✓ strengthen the interaction between organisations in the academic and non-academic sectors, and between Europe and third countries



RISE partnership

A RISE partnership shall be composed by at least three independent participants established in three different countries and must respect one of the following two conditions:

• two organisations are located in two different Member State (MS)/Associated Country (AC) and one organisation is located in a Third Country (TC), independently from the sector they belong to,



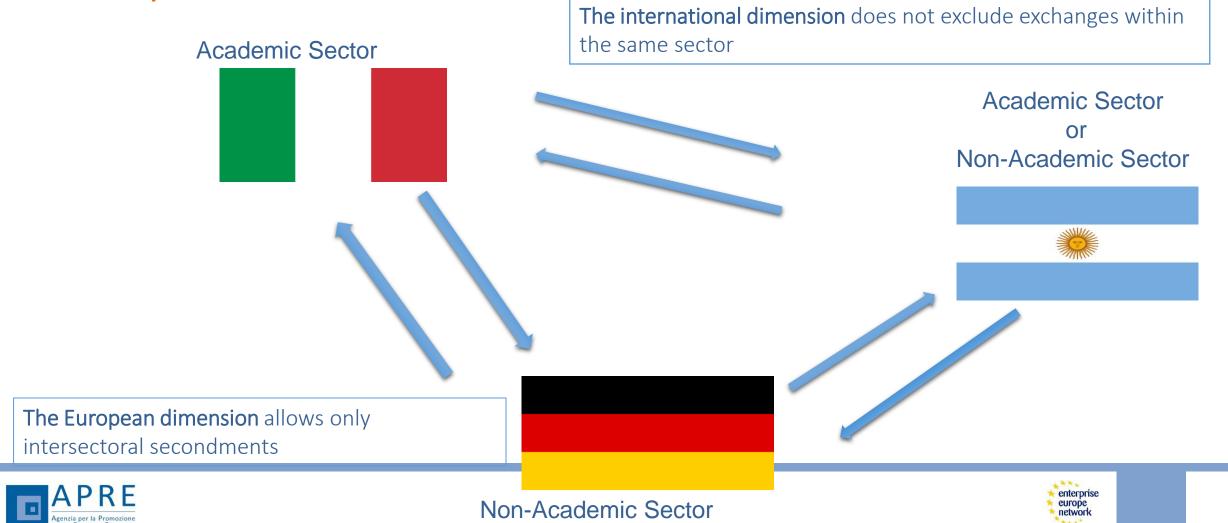
• if all three independent organisations are from MS/AC, at least one organisation should be from the academic sector and one from the non-academic sector.

Above these minimum requirements additional organisations established in MS/AC and/or in other third countries can participate

Therefore, the partnerships in RISE can be set up along either an international or an intersectoral dimension or a combination of both.

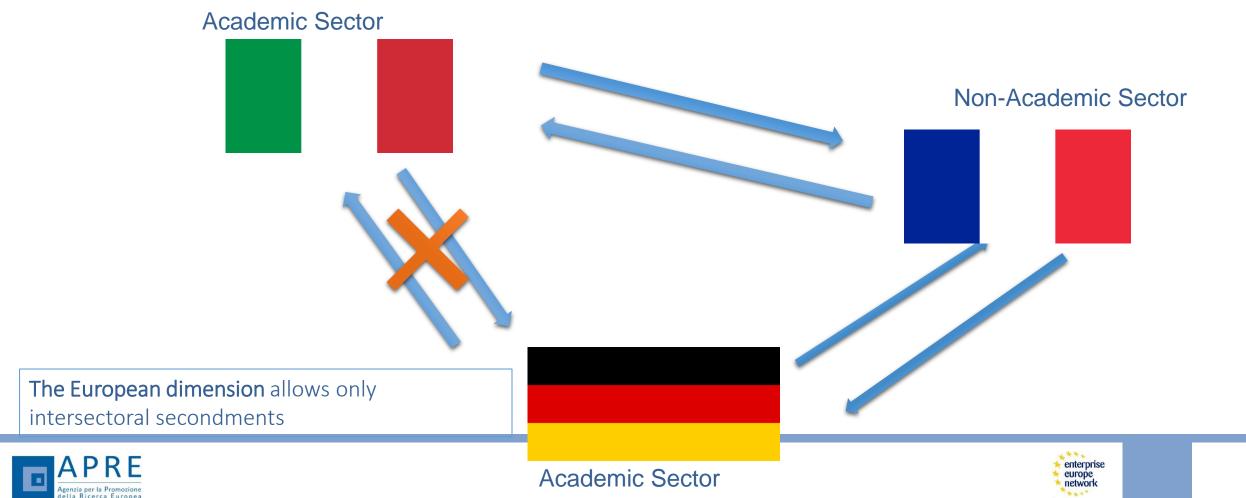
RISE partnership

Example no.1



RISE partnership

Example no.2



List of TC eligible for funding

Afghanistan, Algeria, American Samoa, Angola, Argentina, [Armenia], Azerbaijan, Bangladesh, Belarus, Belize, Benin, Bhutan, Bolivia, Botswana, Burkina Faso, Burundi, Cambodia, Cameroon, Cape Verde, Central African Republic, Chad, Chile, Colombia, Comoros, Congo (Democratic People's Republic), Congo (Republic), Costa Rica, Côte d'Ivoire, Cuba, Djibouti, Democratic People's Republic of Korea ,Dominica, Dominican Republic, Ecuador, Egypt, El Salvador, Eritrea, Ethiopia, Fiji, Gabon, Gambia,, Ghana, Grenada, Guatemala, Guinea, Guinea-Buissau, Guyana, Haiti, Honduras, Indonesia, Iran, Iraq, Jamaica, Jordan, Kazakhstan, Kenya, Kiribati, Kosovo*, Kyrgyz Republic, Lao, Lebanon, Lesotho, Liberia, Libya, Madagascar, Malawi, Malaysia, Maldives, Mali, Marshall Islands, Mauritania, Mauritius, Micronesia, Mongolia, Morocco, Mozambique, Myanmar, Namibia, Nepal, Nicaragua, Niger, Nigeria, Pakistan, Palau, Palestine, Panama, Papua New Guinea, Paraguay, Peru, Philippines, Rwanda, Samoa, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Solomon Islands, Somalia, South Africa, South Sudan, Sri Lanka, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Sudan, Suriname, Swaziland, Syrian Arab Republic, Tajikistan, Tanzania, Thailand, Timor-Leste, Togo, Tonga, Turkmenistan, Tuvalu, Uganda, Uruguay, Uzbekistan, Vanuatu, , Venezuela, Vietnam, Yemen, Zambia, Zimbabwe





Secondments

Duration of support: 1-12 months

Secondments may be split into several stays not exceeding 12 months in total and not going beyond the project duration. The splits must be justified and considered beneficial for the transfer of knowledge activities.

The exchanged staff members* should be guaranteed full reintegration into the sending institution thus maximising the impact of the action for knowledge sharing and long-term collaboration.

Reading the Guide for Applicants:



* <u>Staff members</u> in RISE are researchers (ESR and ER), innovators, administrative, managerial and technical staff supporting the research and innovation activities of the project. They shall be actively engaged in or linked to research and/or innovation activities for at least six months (full-time equivalent) at the sending institution prior to the first period of secondment. Secondments in RISE are not subject to the mobility rules.





Eligible Researchers

The seconded staff member shall be devoted **full-time** to the project during the secondment period. The beneficiary and the staff member cannot be bound by other contractual arrangements which prevent the fulfilment of this obligation.







Secondments



Support for the exchanges between institutions in the EU Member States and Associated Countries covers only inter-sector secondments.



Exchanges with institutions from third countries can be inter-sector secondments as well as secondments within the same sector.



No secondments between institutions located in third countries or within the same EU Member State or Associated Country can be supported





Eligibility of the secondments

A secondment is eligible if the maximum duration of a secondment is 12 months and the minimum duration is 1 month for an individual staff member.

However, a secondment may be split into several stays (by the same staff member from the same sending organisation to the same host organisation) as long as the sum of the duration of all splits is at least 1 month (30 days) and not longer than 12 months and within the duration of the project.

Example (without split):

One researcher is seconded from the beneficiary A in France to the partner C in Argentina for 3 months, to the partner D in Morocco for 7 months and to the beneficiary B in Romania for 6 months. In this case 4 months of secondment will not be eligible for funding since it is beyond the maximum limit of 12 months.

Example (with split):

One researcher is seconded from the beneficiary A in France to the partner C in Argentina for 15 days. This secondment will be eligible for funding only if the same researcher is seconded for at least 15 supplementary days from the beneficiary A in France to the same partner C in Argentina. A secondment of 45 days of the same researcher from the beneficiary A in France to the partner D in Morocco will itself be eligible for funding but cannot be added to the secondment (initial 15 days) in Argentina to reach the minimum duration of one month.





Ineligible secondments



- [...]
- Secondments between organisations which are not independent from each other;
- Secondments of staff members who do not have the relevant profile for carrying out the activities mentioned in the Part B;
- Secondments not linked to the implementation of the action;
- Secondments which are not executed full-time
- Secondments of staff that benefit from another MSCA grant during the period of exchange:
 - Example: A staff member seconded in RISE while recruited and working in an on-going IF or ITN project;
- Secondments reimbursed by other EU funds (i.e. double funding of same cost items).





Financial modalities for RISE

The financial contribution to a Marie Skłodowska-Curie RISE project is calculated on the basis of **unit** costs.

A unit cost is a fixed amount per person-month of secondment. The EU contribution is calculated by multiplying the unit costs by the number of completed person-months.

Marie		Institutional unit cost [per person-month of secondment]	
Skłodowska-	Staff member unit cost		
Curie Action	[per person-month of secondment]	Research, training	Management and
		and networking costs	indirect costs
Research and Innovation Staff Exchange	2000	1800	700





Award criteria: RISE

Excellence	Impact	Quality and efficiency of the implementation	
Quality and credibility of the research/innovation project; level of novelty and appropriate consideration of inter/multidisciplinary, intersectoral and gender aspects	Enhancing the potential and future career perspectives of the staff members	Coherence and effectiveness of the work plan, including appropriateness of the allocatio of tasks and resources	
Quality and appropriateness of knowledge sharing among the participating organisations in light of the research and innovation objectives.	Developing new and lasting research collaborations, achieving transfer of knowledge between participating organisations and contribution to improving research and innovation potential at the European and global levels	Appropriateness of the management structures and procedures, including quality management and risk management	
Quality of the proposed interaction between the participating organisations	Quality of the proposed measures to exploit and disseminate the project results	Appropriateness of the institutional environment (hosting arrangements, infrastructure)	
	Quality of the proposed measures to communicate the project activities to different target audiences	Competences, experience an complementarity of the participating organisations and their commitment to the project	
50%	30%	20%	
Weighting			
1	2	3	





Letters of commitment

- for each partner organisation established in a Third Country
- an up-to-date letter of commitment,
- signed by its legal representative,
- to demonstrate their real and active participation in the proposed network.

Reading the Guide for Applicants:



There will be no possibility to submit the missing letter of commitment at a later stage.

Therefore it is essential for the applicants to collect these letters of commitment in due time and well before the call deadline.

If the proposal is still retained for funding after the evaluation the budget linked to the secondments of the TC organisation lacking the letter of commitment will be rejected and the total budget of the will be proposal reduced accordingly.





Call deadlines 2017

Conditions for the Marie Skłodowska-Curie Research and Innovation Staff Exchange call

Opening date(s), deadline(s), indicative budget(s): 16

Topics (Type of Action)	Budgets (EUR million)	Deadlines	
	2017		
Opening: 01 Dec 2016			
MSCA-RISE 2017 (MSCA-RISE)	80.00	05 Apr 2017	
Overall indicative budget	80.00		





Innovative Training Networks (ITN)





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

Scope

- European Training Networks (ETN), European Industrial Doctorates (EID) or European Joint Doctorates (EJD)
- Triple 'i' dimension of mobility and particular focus on innovation skills

Expected Impact

- structure research and doctoral training in Europe
- trigger cooperation and exchange of best practice among participants
- enhance researchers' employability and provide them with new career perspectives





Innovative Training Networks (ITN)

European Training Networks (ETN)

- The most general mode, epitomising the ITN policy objectives
- Does not require mandatory doctoral training but...

European Industrial Doctorates (EID)

- Focus on academic/non-academic collaboration
- Widening fellows' career horizons

European Joint Doctorates (EJD)

- Promoting greater structural co-operation between universities
- Offering more employment opportunities to fellows





ITN – Main features

- ✓ Duration of projects: maximum 4 years
- ✓ Support to early-stage researchers only
- ✓ Fellowships of 3-36 months
- ✓ Maximum **540 researcher-months** per consortium (180 for EID with 2 partners)
- ✓ Separate multidisciplinary panels for EID and EJD







ITN – Who can apply?

Who can apply?

• Networks of organisations involved in research and (research) training.

What types of organisations can apply?

- Two different types:
- ✓ Academic sector: public or private HEI awarding academic degrees, public or private non-profit research organisations, international European interest organisations
- ✓ Non-academic sector: any socio-economic actor not included in the academic sector definition





Level of participation

Minimum Number of Participants			
Network Status	ETN	EID	EJD
Beneficiary	3	2 1 doctoral-degree awarding; 1 non-	3 doctoral degree- awarding
		academic	awarung
Partner Organisation ³	No minimum	No minimum	No minimum

Summary of Tasks				
Network Status	Recruitment of Researchers	Training and/or Hosting of Seconded Researchers	Participation in Supervisory Board	Directly Claims Costs
Beneficiary	✓	✓	✓	✓
Partner organisation	×	✓	✓	×





Minimum Country Participation

Implementation Mode	Country of beneficiaries		
European Training Networks (ETN)	Minimum: 3 different countries: MS or AC		
European Industrial	EID with 2 beneficiaries	Minimum: 2 different countries: MS or AC	
Doctorates (EID)	EID > 2 beneficiaries	Minimum: 2 different countries: MS or AC	
European Joint Doctorates (EJD)	Minimum: 3 different countries: MS or AC		

Additional beneficiaries can be established in MS, AC or TC included in the list of countries eligible for funding provided in General Annex A to the Work Programme (see TC exceptional cases below). Partner organisations can be established anywhere in the world.

EID> 2 beneficiaries: Please note that beneficiaries of an EID with more than 2 beneficiaries, must be established in more than 2 MS or AC in order to respect the 40.0% rule (see below).

Duration of support: 3-36 months

Researchers in EID shall spend at least 50% of their time in the non-academic sector





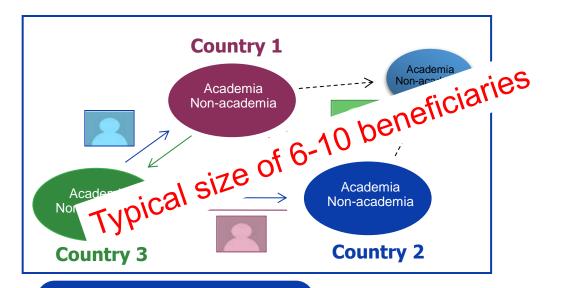
Level of participation

- ✓ Beneficiaries are the legal entities that sign the Grant Agreement and have the responsibility for the proper implementation of the action. They contribute directly to the implementation of the research, transfer of knowledge and training activities by recruiting, supervising, hosting, training and seconding researchers.
- ✓ Partner organisations contribute to the implementation of the action, but do not sign the Grant Agreement. Partner organisations do not employ the researchers under the action.





ITN – consortia



Country 1

Academia Academia

Country 3

Country 2

European Training Networks

Academia
Non-academia

Academia
Non-academia

Non-academia

Country 2

European
Joint
Doctorates

European Industrial

Doctorates



ITN – early stage researchers

Innovative Training Networks are exclusively for early-stage researchers in the first 4 years (full-time equivalent research experience) of their career and not awarded a PhD at the time of their (first) recruitment.

Full-time equivalent research experience is measured from the date when a researcher obtained the degree which would formally entitle him or 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

- Researchers recruited for min. 3 months and max. 36 months.
- No restrictions based on nationality.





ITN - Mobility rule

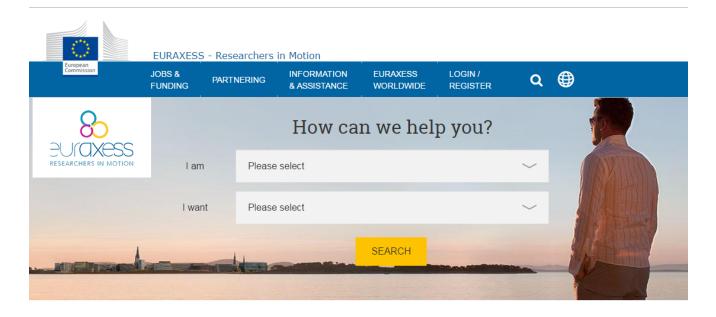
Researchers must not have resided or carried out their main activity (work, studies, etc.) in the country of the recruiting beneficiary for more than 12 months in the 3 years immediately before the recruitment date.







EURAXESS



http://ec.europa.eu/euraxess/

Welcome

EURAXESS - Researchers in Motion is a unique pan-European initiative delivering information and support services to professional researchers. Backed by the European Union and its Member States, it supports researcher mobility and career development, while enhancing scientific collaboration between Europe and the world.

EURAXESS connects researchers and entrepreneurs, allows universities and





ITN – R&T activities

Research and Training Activities

- Training through research by means of individual, personalised projects, including meaningful exposure to different sectors;
- Development of **network-wide training activities** (e.g. workshops, summer schools)
- **Provision of structured training courses** (e.g. tutorials, lectures)
- Exchanging knowledge with the members of the network through undertaking intersectoral visits and secondments
- Invitation of visiting researchers originating from the academic or nonacademic sector





ITN – Networking activities

Networking activities :

- Organisation of scientific or managerial network meetings;
- Visits and secondments between partners in order to exchange knowledge;
- Invitation of external experts for specialist input;
- Attendance of the recruited researchers at international conferences and workshops;
- Use of the Internet, email and video conferencing;
- Collaboration with other ITN project or research group;
- Organisation of a final network conference.





ITN – Public engagement

Public Engagement

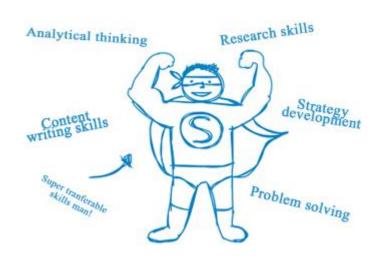
the primary goal of public engagement activities is to create awareness among the general public of the research work performed and its implications for citizens and society.







ITN – Transferable skills



Transferable skills:

- Training related to research and innovation: management of IPR, take up and exploitation of research results, communication, standardisation, ethics, scientific writing, personal development, team skills, multicultural awareness, gender issues, research integrity, etc.
- Training related to management or grant searching: involvement in the organisation of network activities, entrepreneurship, management, proposal writing, enterprise start-up, task co-ordination, etc.





- EJD has the objective of promoting international, intersectoral and multi/inter-disciplinary collaboration in doctoral-level training in Europe through the creation of joint doctoral programmes, leading to the delivery of joint, double or multiple doctoral degrees.
- An EJD must be composed of at least three independent beneficiaries entitled to award doctoral degrees from three different MS or AC. At least two institutions conferring a joint, double or multiple doctoral degree must be established in an MS or AC.





Joint degree: single diploma issued by at least two higher education institutions offering integrated programme and recognised officially in the countries where the degree-awarding institutions are located

Double or multiple degree: two or more separate national diplomas issued by two or more higher education institutions and recognised officially in the countries where the degree-awarding institutions are located







- The joint supervision of fellows is mandatory, as is the creation of a joint governance structure with joint admission, selection, supervision, monitoring and assessment procedures.
- Each recruited researcher must:
 - be selected, supervised, monitored and assessed through a joint governance structure
 - be enrolled on a joint doctoral programme.





- <u>Letters of institutional commitment signed by an authorised legal representative must be included in Part B.7 of the proposal from each of the beneficiaries that would award the (joint, double or multiple) doctoral degrees stating their agreement to ensure the provision of such degrees should the proposal receive funding.</u>
- If successful, a copy of the final agreement between the institutions will be requested as a deliverable after the start of the action.





Financial modalities for ITN

	Researcher unit cost** person/month			Institutional unit cost** person/month	
Marie Skłodowska- Curie Action					
	Living allowance*	Mobility allowance	Family allowance	Research, training and networking costs	Management and indirect costs
Innovative Training Networks	3 110	600	500	1 800	1 200





Call deadlines 2017

Conditions for the Marie Skłodowska-Curie Innovative Training Networks call Opening date(s), deadline(s), indicative budget(s):¹³

Topics (Type of Action)	Budgets (EUR million)	Deadlines			
	2017				
Opening: 15 Sep 2016					
MSCA-ITN-2017 (MSCA-ITN-ETN)	370.00	10 Jan 2017			
MSCA-ITN-2017 (MSCA-ITN-EID)	28.00				
MSCA-ITN-2017 (MSCA-ITN-EJD)	32.00				
Overall indicative budget	430.00				





Excellence	Impact	Quality and efficiency				
Excellence	шрасс	of the implementation				
Quality, innovative aspects and credibility of the research programme (including inter/multidisciplinary, intersectoral and, where appropriate, gender aspects)	Enhancing the career perspectives and employability of researchers and contribution to their skills development	Coherence and effectiveness of the work plan, including appropriateness of the allocation of tasks and resources, (including awarding of the doctoral degrees for EID and EJD projects)				
Quality and innovative aspects of the training programme	Contribution to structuring doctoral / early-stage	Appropriateness of the management structures and				
(including transferable skills, inter/multidisciplinary, intersectoral and, where appropriate, gender aspects)	research training at the European level and to strengthening European innovation capacity, including the potential for:	procedures, including quality management and risk management (with a mandatory joint governing structure for EID and EJD projects)				
	a) meaningful contribution of the non- academic sector to the doctoral/research training, as appropriate to the implementation mode and research field					
	b) developing sustainable joint doctoral degree structures (for <i>EJD</i> projects only)					
Quality of the supervision (including mandatory joint supervision for <i>EID</i> and <i>EJD</i> projects)	Quality of the proposed measures to exploit and disseminate the project results	Appropriateness of the infrastructure of the participating organisations				
Quality of the proposed interaction between the participating organisations	Quality of the proposed measures to communicate the project activities to different target audiences	Competences, experience and complementarity of the participating organisations and their commitment to the programme				
50%	30%	20%				
Weighting						
1	2	3				





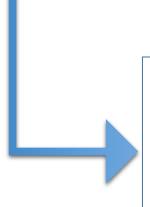
Marie Skłodowska-Curie Actions – Individual Fellowships (IF)





Why?

Are you an experienced researcher thinking about your next career move?



Individual Fellowships fund researchers looking to enhance their career development and prospects by working abroad.







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, resume a career or return to Europe

Scope

- Individual, trans-national fellowships awarded to the best or most promising researchers
- European Fellowships or Global Fellowships

Expected Impact

- release the full potential of researchers and to catalyse significant development in their careers in both the academic and non-academic sectors
- strengthen the contact network of the researcher and the host organisation





Example

An IF action in practice

IF offers appropriate funding for experienced researchers who move to another country for research, innovation, training and networking activities.

The proposal is built around a concrete plan of training-through-research (Career Development Plan) at the host organisation. In addition to research objectives, this plan comprises the researcher's training and career needs, including training on transferable skills, planning for publications, and participation in conferences.

The researcher is therefore expected to implement the research/innovation activities also by means of organising/taking part in training courses, workshops, summer schools, seminars, conferences, etc. aimed at sharing knowledge, acquiring new skills and developing careers.

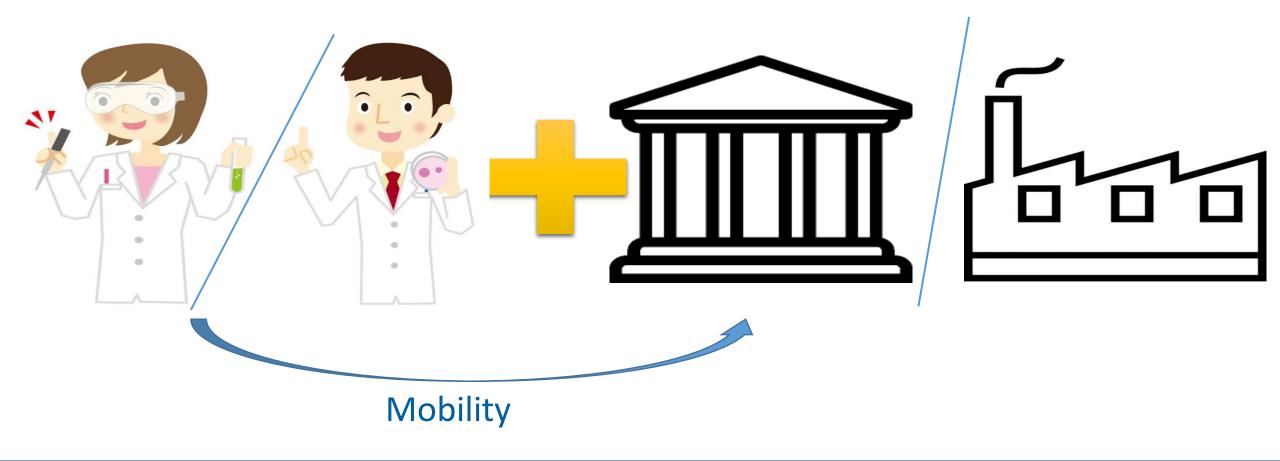
Appropriate supervision and support is provided to researchers by the host organisation through the supervisor(s). Regular meetings between the supervisor and the researcher will be the backbone for the planning and the implementation of the research and innovation action.

Proposals should consider these elements and provide a convincing concept and workplan.





Individual Fellowships (IF)







Mobility rule

For Standard (ST) the researcher must not have resided or carried out his/her main activity (work, studies, etc.) in the country of the host organisation for more than 12 months in the 3 years immediately prior to the deadline for submission of proposals.







Individual Fellowships (IF)



[...]

✓ This action provides financial support for individual experienced researchers who want to work in host organisations established in EU Member States (MS) or Associated Countries (AC)*.

✓ The Global Fellowship option also includes an initial period spent in a Partner organisation located outside of Europe MS or AC.

[...]

* AC: http://ec.europa.eu/research/participants/data/ref/h2020/grants_manual/hi/3cpart/h2020-hi-list-ac_en.pdf?_=58655886





Individual Fellowships (IF)

Reading the Guide for Applicants:



The proposal should be prepared by the researcher in liaison with the applicant organisation, which is represented by the main supervisor. It is important to note that the experienced researcher and the supervisor must be two different people.

Proposals can be submitted by the researcher. However, the **submission of the proposal** (and other actions that follow this procedure such as withdrawal) falls under the **final responsibility** of the applicant organisation, represented by the main supervisor





Individual Fellowship

European Fellowship

Global Fellowship



Only one proposal per experienced researcher can be submitted for this call of proposals

Standard European Fellowship

Career Restart Panel

Reintegration Panel

Society and Enterprise Panel

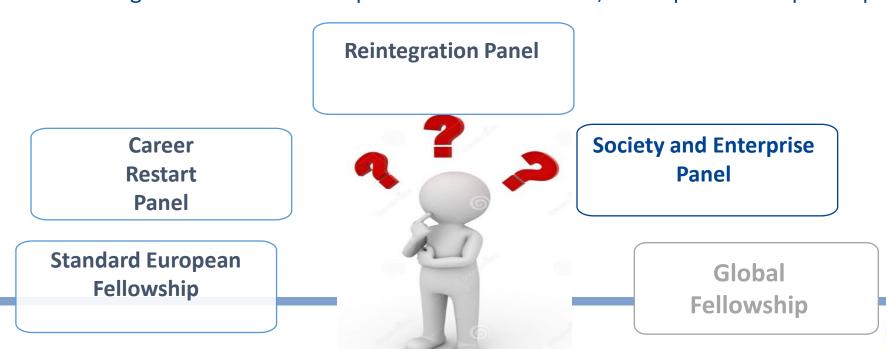




Only one proposal

Keep in mind that **only one proposal per researcher** may be submitted to this call. In the event of multiple submissions, REA will contact the supervisor and researcher, who will then choose the proposal to be evaluated:

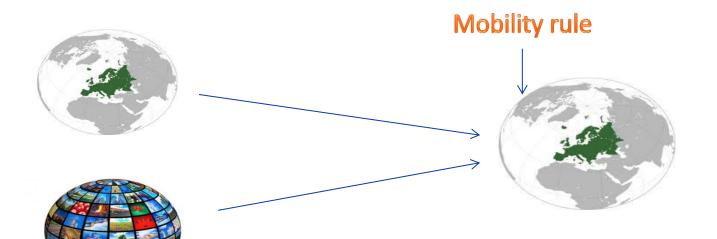
- In case no reply is received, the first submitted proposal will be evaluated.
- In case of disagreement between supervisor and researcher, the supervisor's opinion prevails.



enterprise



IF – European and Global



European Fellowships

EFs: 12-24 months

Global Fellowships



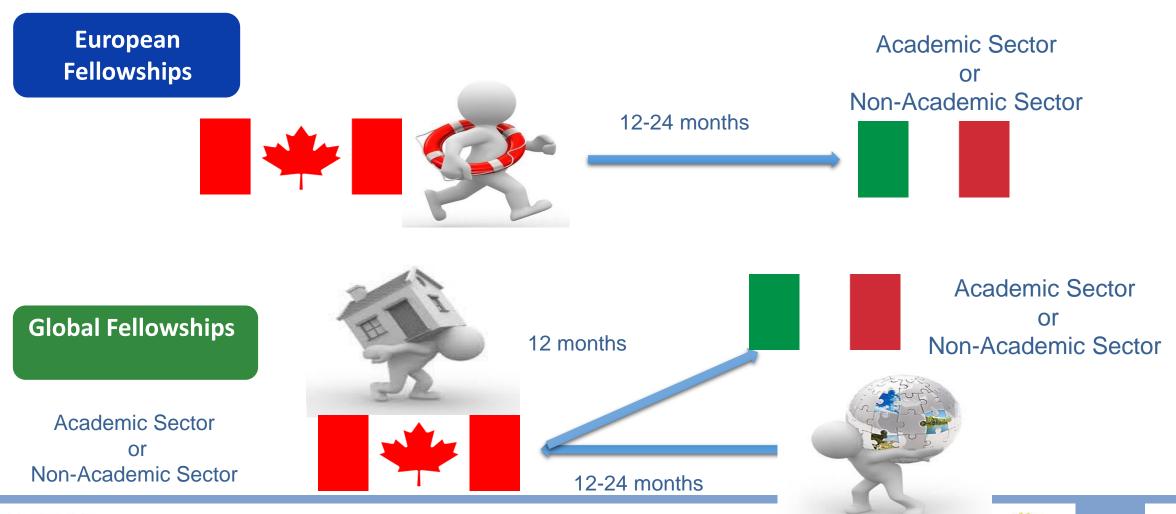


GFs: 12-24 months for the outgoing phase plus 12 month return phase in Europe





IF – European and Global





IF – Participants

Beneficiary

✓ Beneficiary is the host organisation that not only recruits, supervises and assures the training of the researcher, but also appoints the scientist in charge. The Beneficiary signs the grant agreement, receives funding, claims costs and takes complete responsibility for executing the proposal.

Partner Organisations

✓ Partner organisations are institutions that provide additional training and host the researcher during secondments. The partner organisations do not recruit any researchers and do not sign the grant agreement. As such partner organisations cannot directly claim any costs from the action





Individual Fellowship

European Fellowship

Global Fellowship



Only one proposal per experienced researcher can be submitted for this call of proposals

Standard European Fellowship

Career Restart Panel

Reintegration Panel

Society and Enterprise Panel





Standard European Fellowships (EF-ST)

- 1. The researcher must be an **experienced researcher**
- 2. The researcher may be of any nationality. No age restrictions apply.
- 3. The researcher must move or have moved (transnational mobility) from any country to the MS or AC where the beneficiary is located.

The researcher must comply with the **mobility rule**:

The researcher must not have resided or carried out his/her main activity (work, studies, etc.) in the country of the beneficiary for more than 12 months in the 3 years immediately before the call deadline.





Standard European Fellowships (EF-ST)

Physics (PHY)

Chemistry (CHE)

Social Sciences and Humanities (SOC)

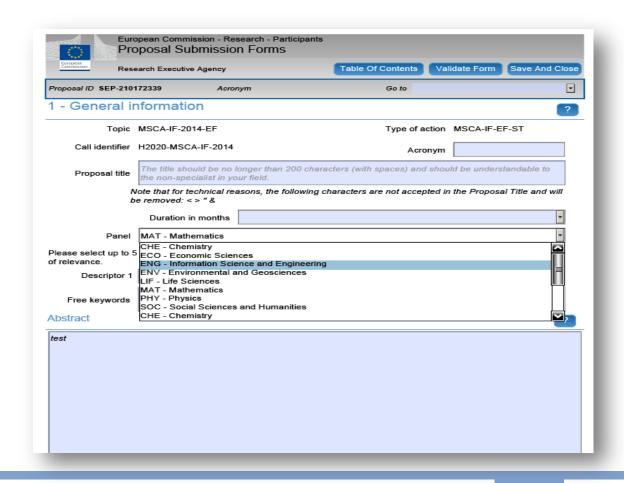
Mathematics (MAT)

Information Science and Engineering (ENG)

Life Sciences (LIF)

Environment and Geosciences (ENV)

Economic Sciences (ECO)







Career Restart Panel (EF-CAR)

The Career Restart Panel (CAR) is a <u>multidisciplinary panel</u> of the EF which provides financial support to individual researchers who wish to resume research in Europe after a career break (e.g. after parental leave, working outside research, etc.).

- 1. The researcher must be **an experienced researcher**
- 2. The researcher may be of **any nationality**. No age restrictions apply.
- 3. The researcher must move or have moved (transnational mobility) from any country to the MS or AC where the beneficiary is located.

The researcher must comply with the CAR mobility rule:

The researcher must not have resided or carried out the main activity (work, studies, etc.) in the country of the beneficiary for more than 36 months in the 5 years immediately before the call deadline.

Multidisciplinary panel





Career restart panel (CAR)

4. The experienced researcher must have had a **career break in research**, i.e. they **must not have been active in research** for at least 12 months immediately prior to the deadline for submission of proposals (corresponding to the period 15 September 2016 to 14 September 2017).

Whether or not the researcher has been active in research is determined on the basis of fellowships or employment contracts in the domain of research.

The professional status confirming the eligibility (e.g. unemployment, parental or sick leave, no fellowship or no employment contract in the domain of research) of the researcher during the period 15 September 2016 to 14 September 2017 must be clearly explained in the proposal, both in part A and B.

Publication activities or mere association to a university are not taken into account to determine the career research break. *Mere association* is any other link to the university that is not considered as an employment contract or a fellowship agreement.





Reintegration Panel (EF-RI)

- -The Reintegration Panel is a multidisciplinary panel of the European Fellowships dedicated to researchers who wish to return and reintegrate in a longer term research position in Europe.
- 1. The researcher must be an experienced researcher.
- **2.** The researcher must be a **national or long-term resident of a MS or AC**. No age restrictions apply. Long-term residents are researchers who spent a period of full-time research activity of at least 5 consecutive (without breaks in research) years in one or more MSs or ACs.

Multidisciplinary panel





Reintegration Panel (EF-RI)

3. The researcher must **move or have moved** (transnational mobility) **directly from a TC** (excluding compulsory national service and/or short stays such as holidays) **to the MS or AC where the beneficiary is located**. In absence of a direct move from the TC, the proposal will not be eligible as EF-RI.

The researcher must comply with the **RI mobility rule:**

The researcher must not have resided or carried out the main activity (work, studies, etc.) in the country of the beneficiary for more than 36 months in the 5 years immediately before the call deadline.

<u>Example of 'direct mobility</u>': the researcher has worked in the United States for the past year. He moved back to Portugal three months ago and submits a proposal with a Portuguese host. The proposal is eligible.

<u>Example of 'indirect mobility</u>': the researcher has worked in the United States for the past year. He moved back to Portugal three months ago and submits a proposal with a German host. The proposal is *not* eligible.

Multidisciplinary panel





Society & Enterprise Panel (EF-SE)

The Society & Enterprise Panel is a multidisciplinary panel of the European Fellowships dedicated to career opportunities for researchers seeking to work on research and innovation projects in an organisation from the non-academic sector.

- 1. The researcher must be an experienced researcher
- 2. The researcher may be of **any nationality**. No age restrictions apply.
- 3. The researcher must move or have moved (transnational mobility) from any country to the MS or AC where the beneficiary is located.

The researcher must comply with the **SE mobility rule**:

The researcher must not have resided or carried out the main activity (work, studies, etc.) in the country of the beneficiary for more than 36 months in the 5 years immediately before the call deadline.





Society & Enterprise Panel (EF-SE)

- 4. The beneficiary must be an entity from the non-academic sector as described under Definitions.
- The non-academic status is assigned to entities **not** having the academic status, i.e. entities which are not:
 - Public or private higher education establishments awarding academic degrees
 - Public or private non-profit research institutes whose primary mission is to pursue research
 - International European interest organisations





GLOBAL FELLOWSHIPS (GF)

Global Fellowships are composed of an **outgoing phase** during which the researcher undertakes mobility to a **partner organisation** in a **TC for a period of between 12 and 24 months**, followed by a **mandatory 12-month return period** to **the beneficiary** located in a **MS or AC**.

- 1. The researcher must be an **experienced researcher**
- 2. The researcher must be **national or long-term resident of a MS or AC**. No age restrictions apply.
- 3. The researcher must **move or have moved** (transnational mobility) **from any country** to the partner organisation located in the **TC**.

The researcher must comply with the **GF mobility rule**:

The researcher must not have resided or carried out their main activity (work, studies, etc.) in the country of the TC partner organisation where the initial outgoing phase takes place for more than 12 months in the 3 years immediately before the call deadline.





GLOBAL FELLOWSHIPS (GF)

- 4. a. The beneficiary must be located in an MS or AC, and,
 - **b.** The partner organisation for the initial outgoing phase must be situated in a TC and is the entity where the initial outgoing phase takes place.





Letter of commitment- GF

Each partner organisation in a TC must include an up-to-date letter of commitment in Part B of the proposal to demonstrate its real and active participation in the proposed action and its precise role should also be clearly described in the proposal.









Global Fellowships (GFs)

Proposals are allocated for evaluation either to one of the 8 main scientific panels

Physics (PHY)

Chemistry (CHE)

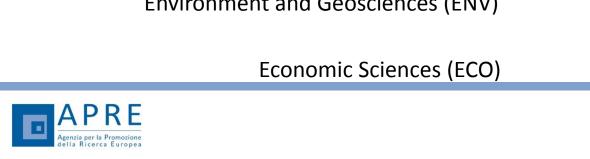
Social Sciences and Humanities (SOC)

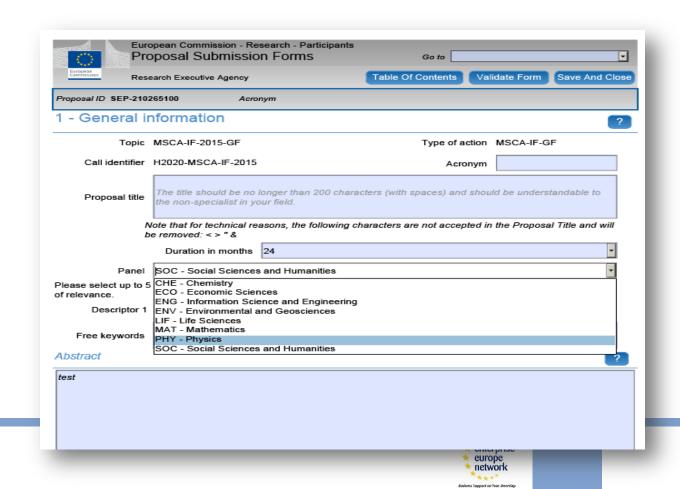
Mathematics (MAT)

Information Science and Engineering (ENG)

Life Sciences (LIF)

Environment and Geosciences (ENV)





Secondments

<u>During the implementation</u> of the IF the Experienced Researcher may be seconded to another institution in Europe. Such secondments must significantly contribute to the impact of the fellowship and therefore in certain research fields would be expected to take place in the non-academic sector.

The organisation where the secondment takes place is a partner organisation and must be located <u>in the</u> Member States or Associated Countries.

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

The secondment phase can be a single period or divided into shorter mobility periods





Short visit is not a "secondment"

- Secondments have a clear impact on the project, are planned before, and have a particular scope for example, without the secondment the final results of the project would not be possible. A short visit on the other hand will have a limited impact and could be spontaneous.
- The purpose of a secondment is providing transfer of knowledge and training, while the aim of a short visit is simply to gather data and information.
- The secondment implies mobility to a partner organisation in a MS/AC.





Research, Training and Development

• A concrete plan of training-through-research at the host organisation's premises.

Research & Training

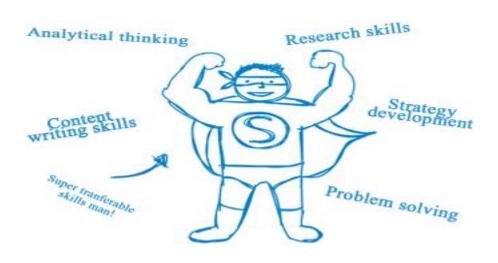
developing the skills employees need to perk improve their performance skills, and abilities, specific

- well-defined objective in terms of career advancement (by attaining a leading independent position for example) or resuming a research career after a break.
- final outcome to develop and significantly widen the competences of the Experienced Researcher, particularly in terms of multi/interdisciplinary expertise, intersectoral experience and transferable skills.
- this plan comprises the researcher's training and career needs, including training on transferable skills, planning for publications and participation in conferences.





Transferable skills



Transferable skills:

- <u>Training related to research and innovation</u>: management of IPR, take up and exploitation of research results, communication, standardisation, ethics, scientific writing, personal development, team skills, multicultural awareness, gender issues, research integrity, etc.
- Training related to management or grant searching: involvement in the organisation of network activities, entrepreneurship, management, proposal writing, enterprise start-up, task co-ordination, etc.





Public engagement

Public Engagement

the primary goal of public engagement activities is to create awareness among the general public of the research work performed and its implications for citizens and society.







Outreach & Communication



Outreach and Communication Activities in the MSCA under Horizon 2020

Guidelines

MSCA fellows are expected to engage in outreach activities as an integral part of their fellowship. Below is a non-exhaustive set of practical outreach activities that MSCA fellows could consider for their project.

Difference between communication and outreach

Outreach and communication activities are related, but are not the same and a good MSCA project should include a mix of both.

Outreach activities are meant to engage a large audience and to bring knowledge and expertise on a particular topic to the general public. Outreach activities can take several forms, such as school presentations, workshops, public talks and lab visits, etc. The objective of outreach is to explain the benefits of research to a larger public (the tax payers who fund your research). Outreach implies an interaction between the sender and the receiver of the message, there is an engagement and a two-way communication between the researcher and the public.

Communication, on the other hand, only goes in one direction from the sender to the receiver. Communication refers to articles in *mainstream* newspapers and magazines, or on TV and radio channels. Successful communication requires a clear language and attractive scientific subject with outstanding results that can catch the media's attention.

The European Commission is aware that not every MSCA researcher is undertaking research of interest to the mass media. You can start small and attempt having your research published in your local newspaper. Researchers should be able to explain their project to the large public in accessible language: imagine having to explain what you do to fellow commuters on your daily trip to work.

Possible activities

In order to give visibility to MSCA projects, fellows could take part in outreach activities such as:

 Marie Skłodowska-Curie Ambassadors: Fellows acting as "Ambassadors" organise activities with the aim of promoting their research to all public audiences. MSCA researchers visit schools and universities or assist educators in

> Marie Skłodowska

http://ec.europa.eu/research/mariecurieactions/documents/documentation/publications/outreach activities en.pdf





Financial Aspects

		c her unit cost i son/month	Institutional unit cost in EUR person/month		
	Living* Allowance	Mobility Allowance	Family Allowance	Research, training and networking costs	Management and indirect costs
Individual Fellowships	4,650*	600	500	800	650

^{*} The country correction coefficients that will be applied are indicated in Table 4 in Part 3 of the Work Programme

The financial support for Marie Skłodowska-Curie IFs takes the form of a grant covering up to 100% of the costs.

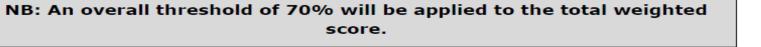




IF - Marie Skłodowska-Curie Individual Fellowships				
Excellence	Impact	Quality and efficiency of the implementation		
Quality and credibility of the research/innovation project; level of novelty, appropriate consideration of inter/multidisciplinary and gender aspects	Enhancing the potential and future 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%		
	Weighting			
1	2	3		
Priority in case of ex aequo				

score.







Call deadlines 2017

Conditions for the Marie Skłodowska-Curie Individual Fellowships call

Opening date(s), deadline(s), indicative budget(s):¹⁴

Topics (Type of Action)	Budgets (EUR million)	Deadlines
	2017	
Opening	g: 11 Apr 2017	
MSCA-IF-2017 (MSCA-IF-EF-CAR)	205.00	14 Sep 2017
MSCA-IF-2017 (MSCA-IF-EF-RI)		
MSCA-IF-2017 (MSCA-IF-EF-ST)		
MSCA-IF-2017 (MSCA-IF-EF-SE)	10.00	
MSCA-IF-2017 (MSCA-IF-GF)	33.70	
Overall indicative budget	248.70	





Overview of IF

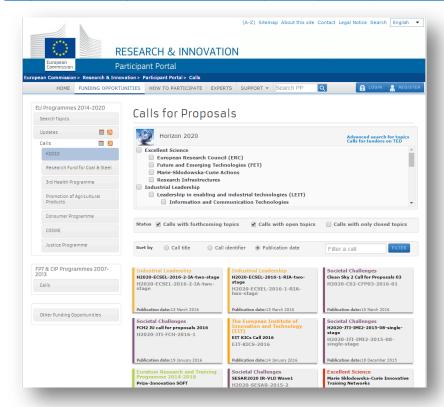
INDIVIDUAL			GLOBAL			
FELI	FELLOWSHIPS		CAR	RI	SE	GF
S	Nationality	ANY	ANY	MS, AC or long-term residents	ANY	MS, AC or long-term residents
EXPERIENCED RESEARCHERS Wobility	Mobility	From ANY country to MS or AC	From ANY country to MS or AC	From TC directly to MS or AC (location of the host institution)	From ANY country to MS or AC	From ANY country to TC then to MS/AC
XPERIENCI		≤ 12 months in the last 3 years	≤ 36 months in the last 5 years	≤ 36 months in the last 5 years	≤ 36 months in the last 5 years	≤ 12 months in the last 3 years
6	Career break in research	-	≥ 12 months prior to call deadline	-	-	-
	Beneficiary	MS or AC	MS or AC	MS or AC	MS or AC Non- academic only	MS or AC
PARTICIPANTS	Entity with a capital or legal link	MS or AC	MS or AC	MS or AC	MS or AC Non- academic only	MS or AC
PARTIC	Partner Organisation	MS or AC	MS or AC	MS or AC	MS or AC (both academic	Outgoing phase (mandatory): TC
					and non- academic)	Secondment (optional): MS or AC
DURAT	TON (months)	12 to 24	12 to 24	12 to 24	12 to 24	12 to 24 + 12
SCIENT	TIFIC AREAS	8	8	8	8	8
	MBER OF ING LISTS	8	1	1	1	8
BUDGET (total EUR 248.7 million) EUR 205 million			on	EUR 10 million	EUR 33.70 million	





Links

http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/index.html





http://ec.europa.eu/research/mariecurieactions/index_en.htm





Links

http://cordis.europa.eu/projects/home it.html





http://ec.europa.eu/programmes/horizon2020/en/h2020-section/marie-sk%C5%82odowska-curie-actions





Cenni di progettazione in ambito Individual Fellowships (IF)

Come presentare una proposta progettuale





Agenda

- Come presentare una proposta progettuale
- I form amministrativi
- La parte B
- Tips & Tricks





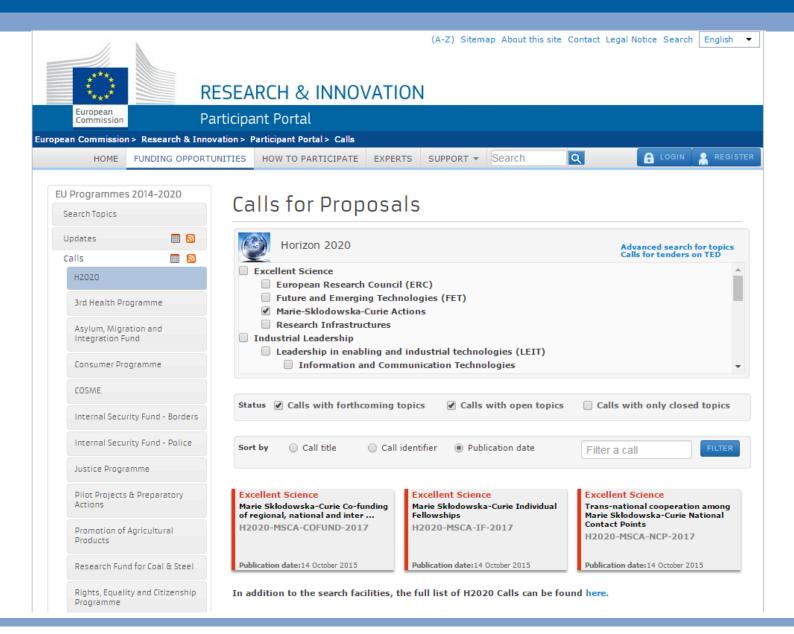
Eligibility conditions

A proposal will only be considered eligible if it meets all of the following conditions:

- ✓ It is received by the Commission or by the Research Executive Agency before the deadline given in the call text.
- ✓ It involves at least the minimum number of participants according to the eligibility conditions for participants.
- ✓ It is complete (i.e. both the requested administrative forms and the proposal description are present).

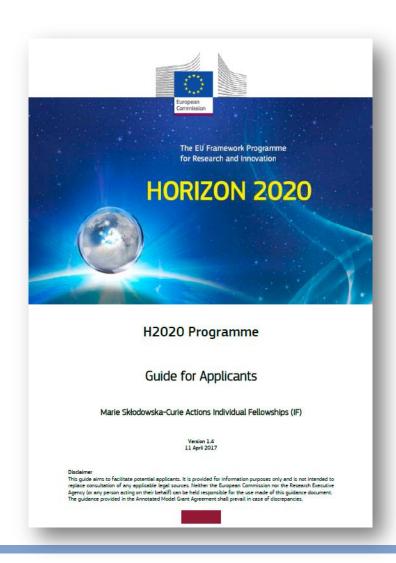














Horizon 2020

Work Programme 2016 - 2017

3. Marie Skłodowska-Curie Actions

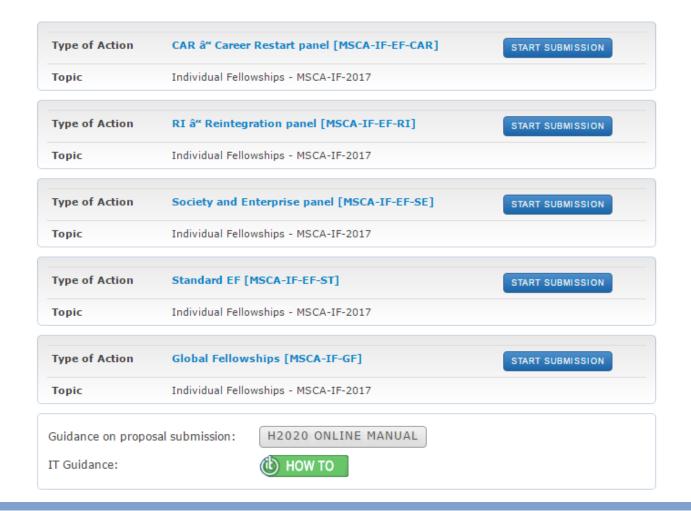
Important notice on the second Horizon 2020 Work Programme
This Work Programme covers 2016 and 2017. The parts of the Work Programme that
relate to 2017 are provided at this stage on an indicative basis. Such Work Programme
parts will be decided during 2016.

(European Commission Decision C(2016)1349 of 9 March 2016)



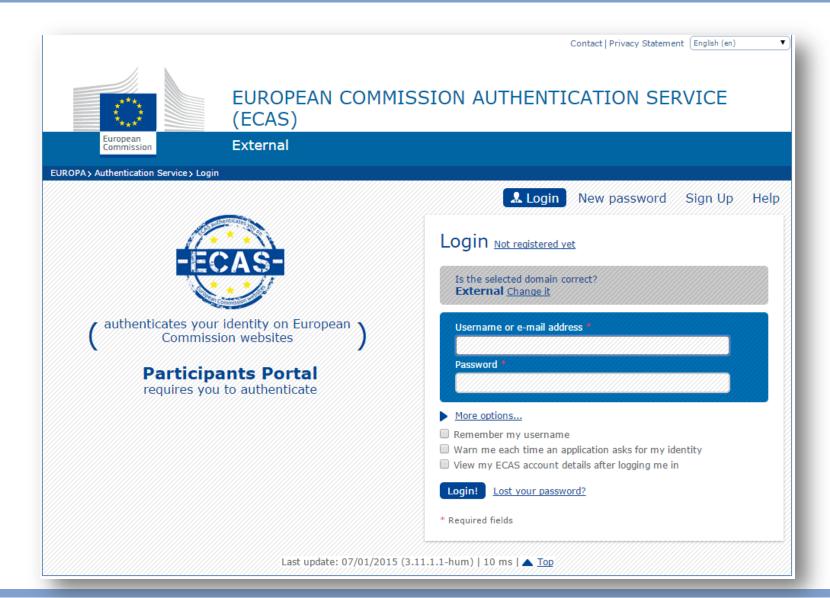


Start Submission



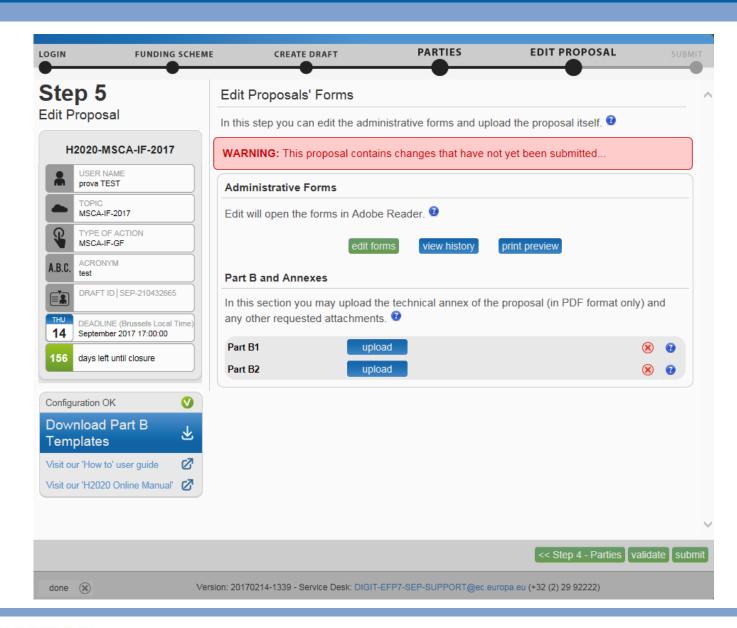
















Part A of the Proposal

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





PROPOSAL ACRONYM – Standard EF / CAR / RI / GF / SE (Delete as appropriate and include as header on each page)

TABLE OF CONTENTS

In drafting PART B of the proposal, applicants <u>must follow</u> the structure outlined below.

DOCUMENT 1 (13-PAGE LIMIT APPLIED)

START PAGE (1 page)

LIST OF PARTICIPATING ORGANISATIONS

START PAGE COUNT (MAX 10 PAGES SECTIONS 1-3)

- 1. EXCELLENCE
- IMPACT
- 3. QUALITY AND EFFICIENCY OF THE IMPLEMENTATION

STOP PAGE COUNT (MAX 10 PAGES SECTIONS 1-3)

DOCUMENT 2 (NO OVERALL PAGE LIMIT APPLIED)

- 4. CV OF THE EXPERIENCED RESEARCHER
- 5. CAPACITIES OF THE PARTICIPATING ORGANISATIONS
- 6. ETHICAL ASPECTS
- 7. LETTER OF COMMITMENT OF PARTNER ORGANISATION (GF ONLY)

Please note that:

- Applicants must ensure that document 1 does not exceed the total page limit
 of 13 pages. The Start Page must consist of 1 whole page. The Table of
 Contents must consist of 1 whole page. The List of Participating Organisations
 must consist of 1 whole page. Section 1 must start on page 4 of the
 document. Expert evaluators will be instructed to disregard any excess pages
 above the 10 page limit. Such excess pages will be watermarked.
- No reference to the outcome of previous evaluations of a similar proposal should be included in the text. Experts will be strictly instructed to disregard any such references.





Part B of the Proposal

800

The maximum total length of sections 1 to 3 of Part B of the proposal is 10 pages, as indicated in the proposal template.

There is no page limit per section. Within the overall page limit, applicants are therefore free to decide on the number of pages dedicated to each section.

Please remember that it is your responsibility to verify that you conform to page limits. **Experts will be instructed to disregard any excess pages above the 10 page limit.**

The **minimum font** size allowed is **11** points. The page size is **A4**, and all **margins** (top, bottom, left, right) should be at least **15 mm** (not including any footers or headers). Ensure that the font chosen is clearly readable (e.g. Arial or Times New Roman).





<u>IF - Marie Sk</u>	<u>łodowska-Curie Ind</u>	<u>ividua</u>	al Fellowships	
Excellence	Impact		Ouality and efficiency	
Quality and credibility of the research/innovation project; 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 reenforce a position of professional maturity/independence	Enhancing the pote and future care prospects of the researcher Quality of the proposite disseminate the proposition of the proposition of the proposition of the proposition of the project activities different target audients	RO RO CONTROL TO THE	ction esearch methodology are priginality and innovative the gender dimension in the interdisciplinary aspectable open up the best caree esearcher and new collaborganisation(s).	art, objectives and overview of the approach aspects of the research programme the research content (if relevant) cts of the action (if relevant) lity, novel research is the most likely r possibilities for the experienced coration opportunities for the host
50%	30%		20%	
	Weighting			
1	2		3	
P	riority in case of <i>ex</i>	aequ	0	
NR: An overall thresh	old of 70% will be a	pplied	to the total weighted	2374

TE - Maria Skłodowska-Curia Individual Fallowshins



<u>IF - Marie Sk</u>	lodowska-Curie Individual	<u>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	disseminate the pr results • Ou	owledge during the fello	ced Researcher will gain new owship at the hosting organisation(s) quired knowledge and skills that the
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	management structure and procedures, including risk management	and most organisation
Capacity of the researcher to reach or re- enforce a position of professional maturity/independence		Appropriateness of the institutional environment (infrastructure)	
50%	30%	20%	
	Weighting		
1	2	3	
Р	riority in case of ex aequo		
NB: An overall thresho	old of 70% will be applied	to the total weighted	****



enterprise europe network

<u>IF - Marie Sk</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	the project activitie	ualifications and experience sting arrangements	ence of the supervisor(s)
Capacity of the researcher to reach or re- enforce a position of professional maturity/independence		Appropriateness of the institutional environment (infrastructure)	
50%	30%	20%	
	Weighting		
1	2	3	
Р			
NB: An overall thresho	old of 70% will be applied	to the total weighted	****

NB: An overall threshold of 70% will be applied to the total weighted score.



<u>IF - Marie Skłodowska-Curie Individual Fellowships</u>				
Excellence	Impact		Quality and of the implement	
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 effectiveness o pla	
Quality and appropriateness of the training and of the two way transfer of knowledge between the researcher and the host	Quality of the propo measures to exploit disseminate the pro results	Apple the	proposed resependent/mat	
Quality of the supervision and of the integration in the team/institution	Quality of the propo measures to commun the project activitie different target audie	tale trac	ase keep in mented research ok record (Cur perience.	
Capacity of the researcher to reach or re- enforce a position of professional maturity/independence	>	pro Cha	posal, but it is parter for Research	
50%	30%		ective in terms o ition for example	
	Weighting	sho	uld be devised v	
1	2		npetences of the	

Quality and efficiency of the implementation

Coherence and effectiveness of the work plan

- Applicants should **demonstrate** how their professional experience and the proposed research will contribute to their development as independent/mature researchers, **during** the fellowship.
- Please keep in mind that the fellowships will be awarded to the most talented researchers as shown by the proposed research and their track record (Curriculum Vitae, section 4), in relation to their level of experience.
- A complete Career Development Plan should not be included in the proposal, but it is part of implementing the action in line with the European Charter for Researchers. It should aim at reaching a realistic and well-defined objective in terms of career advancement (by attaining a leading independent position for example) or resuming a research career after a break. The plan should be devised with the final outcome to develop and significantly widen the competences of the experienced researcher, particularly in terms of multi/interdisciplinary expertise, inter-sectoral experience and transferable skills.

Priority in case of ex aequo

NB: An overall threshold of 70% will be applied to the total weighted score.





<u>IF - Marie Sk</u>	<u>łodowska-Curie Individual</u>	<u>Fellowships</u>	
Excellence	Impact	Quality and efficiency of the	
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	training on the furesearcher after Describe the add	ected impact of the planned research and uture career prospects of the experienced the fellowship. ded value of the fellowship on the future ities of the researcher.
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	I alli .	petences and skills will be acquired? How ake the researcher more successful?
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%	
	Weighting		
1	2	3	
P	Priority in case of ex aequo		
NB: An overall thresh	old of 70% will be applied	to the total weighted	enterprise

sella Nicerca Europea

<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%			
	Weighting				
1	2	3			
Priority in case of ex aequo					

Priority in case of ex aequi

NB: An overall threshold of 70% will be applied to the total weighted score.





Impact

Reading the Work Programme MSCA 2016-17:



Expected Impact:

At researcher level:

- Increased set of skills, both research-related and transferable ones, leading to improved employability and career prospects both in and outside academia
- Increase in higher impact R&I output, more knowledge and ideas converted into products and services
- · Greater contribution to the knowledge-based economy and society

At organisation level:

- · Enhanced cooperation and stronger networks
- · Better transfer of knowledge between sectors and disciplines
- Boosting of R&I capacity among participating organisations

At system level:

- Increase in international, interdisciplinary and intersectoral mobility of researchers in Europe
- Strengthening of Europe's human capital base in R&I with more entrepreneurial and better trained researchers
- · Better communication of R&I results to society
- · Increase in Europe's attractiveness as a leading destination for R&I
- Better quality research and innovation contributing to Europe's competitiveness and growth





Career drivers and employability

- MC fellows reported that MCF contributed significantly to other key career 'drivers', such as (i) access to high quality research facilities and labs, (ii) enlarging their professional network and (iii) improving their interdisciplinary skills.
- MCF can improve fellow's immediate employability slightly better than other types of fellowship. In many instances former fellows have been offered an employment in the host institution after the end of MCF.

Professional outputs

- The results of the study shows that all other factors considered – MC fellows' publications are more-often cited than the CG's, and are more frequently published on influential scientific journals.
- MC fellows are more successful in applying for European Research Council (ERC)'s competitive grants for high quality research.
- Conversely, limited or no positive MC effects have been found concerning (i) submission/commercialization of patents; and

Employment status and career achievements

- (ii) obtaining private research funds.
- MC fellows achieve professorship titles more frequently than others, but somehow later in their career, and are more likely than the CG of leading a team of researchers, i.e. holding a principal investigator position.
- MC fellows often enjoy better employment contracts than the CG (e.g. open-ended tenure), but this does not necessarily implies higher income.
- MC fellows are more satisfied with their job than the CG, and this is true in general and for each individual aspect considered.







	<u>IF - Marie Skłodowska-Curie Individual Fellowships</u>		
	Excellence	Impact	Quality and efficiency of the implementation
The proposal should be desig achieve the desired impact. A included in the text listing the	Gantt Chart should be	Enhancing the potential and future career prospects of the researcher	Coherence and effectiveness of the work plan
Work Packages titles (for EF there should be at least 1 WP); List of major deliverables, if applicable; List of major milestones, if applicable; Secondments, if applicable. The schedule should be in terms of number of months elapsed from the start of the action.		Quality of the proposed measures to exploit and disseminate the project results	Appropriateness of the allocation of tasks and resources
		Quality of the proposed neasures to communicate the project activities to different target audiences	Appropriateness of the management structure and procedures, including risk management
	researcher to reach or re- enforce a position of professional maturity/independence		Appropriateness of the institutional environment (infrastructure)
	50%	30%	20%
	Weighting		
	1	2	3
	Priority in case of ex aequo		
PRE	NB: An overall threshold of 70% will be applied to the total weighted score.		



	<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
 Describe how the work planning and the resources mobilised will ensure that the research and training objectives will be reached. Explain why the amount of person-months is appropriate in relation to the activities proposed. 		Quality of the proposed measures to exploit and disseminate the project results	Appropriateness of the allocation of tasks and resources
		Quality of the proposed neasures 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 reenforce a position of professional maturity/independence		Appropriateness of the institutional environment (infrastructure)
	50%	30%	20%
	Weighting		
	1	2	3
	P	Priority in case of <i>ex aequo</i>	
APRE	NB: An overall thresho	ld of 70% will be applied score.	to the total weighted





	<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
Organisation and management structure, as well as the progress monitoring mechanisms put in place, to ensure that objectives are reached		Quality of the proposed neasures to communicate the project activities to different target audiences	Appropriateness of the management structure and procedures, including risk management
Research and/or administrative risks that might			Appropriateness of the institutional

- ensure that objectives are rea Research and/or administrative endanger reaching the action objectives and the contingency plans to be put in place should risk occur
- Involvement of entity with a capital or legal link to the beneficiary (in particular, name of the entity, type of link with the beneficiary and tasks to be carried out), if applicable

Quality of the proposed	Appropriateness of the	
neasures to communicate	management structure	
the project activities to	and procedures,	
different target audiences	including risk	
	management	
	Appropriateness of the	
	institutional	
	environment	
	(infrastructure)	
30%	20%	
Weighting		

Priority in case of ex aequo

NB: An overall threshold of 70% will be applied to the total weighted score.



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	Quality and appropriateness of the training and of the two way transfer of	Quality of the proposed measures to exploit and disseminate the project results	Appropriateness of the allocation of tasks and resources
The active contribution of the beneficiary to the research and training activities should be described. For Global Fellowships the role of partner organisations in Third Countries for the outgoing phase should also appear. Give a description of the main tasks and commitments of the beneficiary and all partner organisations (if applicable).			
		Quality of the proposed neasures to communicate the project activities to different target audiences	Appropriateness of the management structure and procedures, including risk management
			Appropriateness of the institutional
		S	environment (infrastructure)
		30%	20%
Describe the infrastructure, logistics, facilities offered in as far they are necessary for the good implementation of the action.		Weighting	
		2	3
		rity in case of <i>ex aequo</i>	



NB: An overall threshold of 70% will be applied to the total weighted score.

"Structural" tips on how to write a successful proposal

- Use standard and concise english
- Make the text clear, well structured, and fluent
- Plan an index, use short paragraphs, point out key passages, schematise the concepts
- •Insert only information relevant to the project
- Answer to ALL! the questions indicated in the form
- Coherent language in all proposal paragraphs (e.g. service system, experimentation test etc.)





Structural Tips on how to write a successful proposal

Make the proposal readable. Evaluator has few hours to read your proposal and evaluate it.

Write in bold, use cursiv, underline.

Better one table than thousand words...



MSCA NCPs

APRE

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