

MARIE SKŁODOWSKA-CURIE **ACTIONS**

Individual Fellowships (IF)

Mateja DEMŠAR **Research Executive Agency**

> 24th June 2016 Orsay

Research Executive Agency

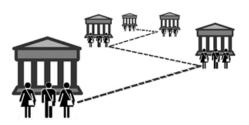


MSCA in H2020





ITNInnovative Training Networks



RISEResearch and Innovation
Staff Exchange



COFUND

Co-funding of regional, national and international programmes





IF 2016: Topics & Budget

EF

European Fellowships

held in EU Member States or Associated Countries GF

Global Fellowships

to a third country and a return phase in MS/AC

189.5 M€

29 M€

Call Opening: 12 April 2016

Call Deadline: **14 September 2016,** 17h00 CET/Brussels time

Evaluation: October – December 2016

Launch Grant preparation: **January 2017**

Budget: 218.5 million €



IF - Details



What are IFs?

 Individual trans-national fellowships to the best and most promising experienced* researchers
 (* PhD or 4-year full-time equivalent research experience)

European Fellowships (EF)

Career Restart Panel (CAR) Reintegration Panel (RI) Society and Enterprise Panel (SE)

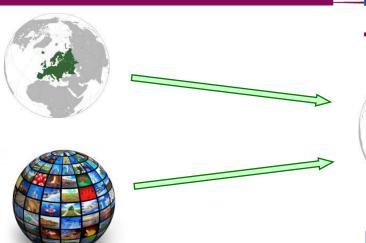
NEW!

- ✓ Specific eligibility criteria
- Strengthening networking
 capabilities for both researchers
 and involved organizations
- Secondments of 3 6 months in Europe (MS or AC), for greater impact
- Career development with an appropriate inter-sectoral dimension (open to hosts from both academic and non-academic sectors)

Global Fellowships (GF)



IF - Topics: European and Global





European Commission

> European Fellowships

Any Experienced Researcher may submit only one proposal to this call for proposals.

For fellows coming to or moving within Europe (12-24 months)





Global Fellowships

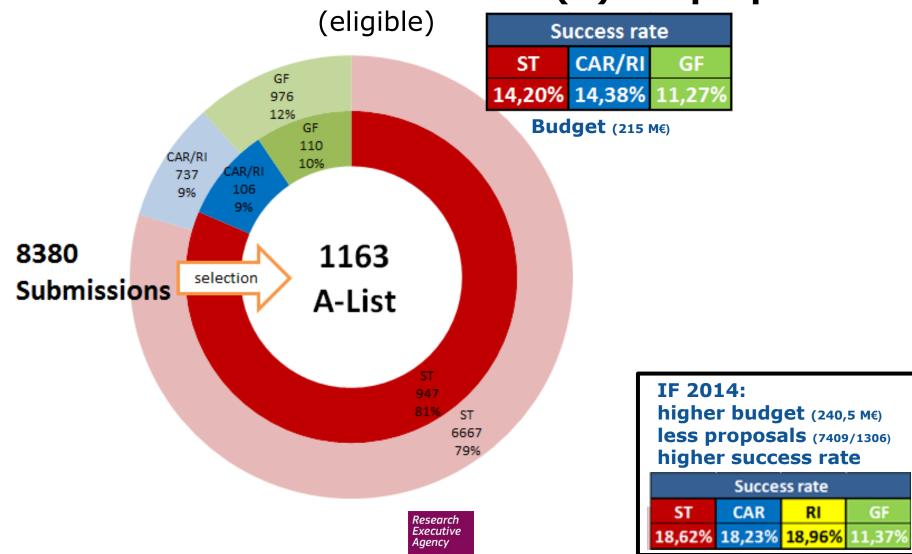
TOT. = 24/36 months

For fellows from Europe going to Third countries (12-24 months) returning to Europe (12 months)





IF 2015: Submitted & Main (A) list proposals



MSCA Countries MS/AC/TC



1. Member States (MS) – 28 countries (incl. linked Overseas Countries and Territories)

- **Iceland**
- Norway
- Albania
- Bosnia and Herzegovina
- the former Yugoslav Republic of Macedonia
- Montenegro
- Serbia
- Turkey
- Israel
- Moldova
- Switzerland
- Faroe Islands
- Ukraine
- Tunisia
- Georgia

3. Third Countries (TC): any other country

2. Associated Countries (AC)

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MSCA Sectors



EU Validation Services ultimately determine the sector of every participating organisation

Academia

Public or private higher education establishment awarding academic degrees

Public or private non-profit research organisations

International European interest organisations

Universities Non-profit research institutes IEIOs

Non-academia Broad definition:

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





Project



Project:

- written by the experienced researcher
- a concrete plan of training-through-research
- at the host organisation's premises
- under the direct supervision of the Supervisor(s)

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 <u>training-through-research</u>: individual personalised action
- Hands-on training activities for developing <u>scientific</u> (new techniques, instruments ...)
- and <u>transferable</u> skills (proposal preparation to request funding, IPR management , task
- coordination, supervising & monitoring, exploitation of research results ...)
- Inter-sectoral or interdisciplinary transfer of knowledge (e.g. through <u>secondments</u>)
- Organisation of scientific/training/dissemination events
- Communication, outreach activities and horizontal skills
- Training dedicated to gender issues



Secondments



Transfer of knowledge which contributes significantly to the impact of the fellowship.

When: during the implementation of the project

Who: the Experienced Researcher

Where: to Partner Organisation in <u>Europe</u> (MS/AC)

How long:

Fellowship Duration	Maximum duration of secondment
≤ 18 months	3 months
> 18 months	6 months

- Secondment: clearly described in proposal (not necessarily the institution!)
- 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)
- No letter of commitment needed
- Different from **short visit** (e.g. field work), that can be done in a TC

Finances



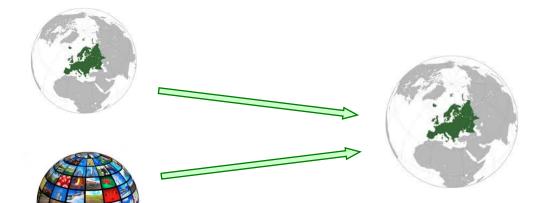
	Researcher unit cost [person/month]				
	Living allowance*	Mobility allowance	Family allowance	Research, training & networking costs	Management & indirect costs
Individual Fellowships	4 650	600	500	800	650



^{*}adjusted through the application of a country correction coefficient



European Fellowships (EF)



European Fellowships

For fellows coming to or moving within Europe (12-24 months)

An Experienced Researcher may submit only one proposal to this call for proposals.



EF - Applicants



One experienced <u>researcher</u> applies with one <u>host institution</u> for a research project that can last between <u>12 and 24 months</u>.

Host Institution (future Beneficiary)

- Location: MS or AC

- Sector: Academic or Non-academic

- International European Interest Organisation (IEIO)

- International Organisation (exceptional cases)

Appoints the Supervisor

Recruits the experienced researcher (contract of employment)

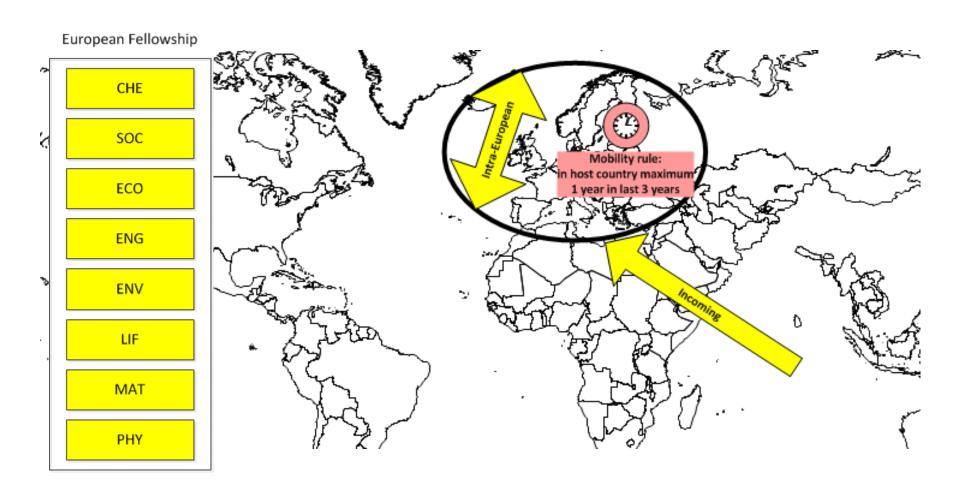
Researcher (future Fellow)

- Must undertake transnational mobility
- Nationality: any (exception for RI panel)

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EF-ST Standard European Fellowships

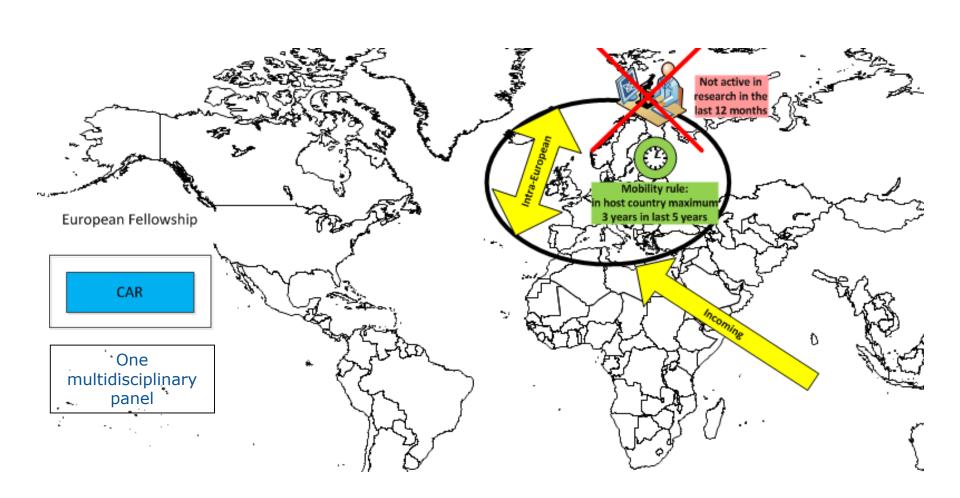






EF - CAR Career Restart Panel







EF – CAR Career Restart Panel



Definition of career break in research:

i.e. **not have been** *active in research* for at least 12 months immediately prior to the deadline for submission of proposals (15/09/15 to 14/09/16).

Active in research: determined on the basis of

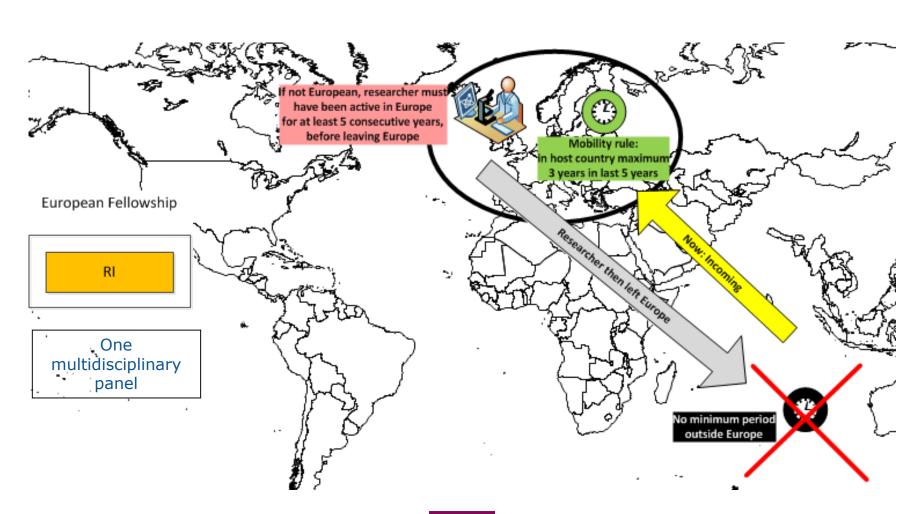
- A. fellowships or
- **B.** employment contracts

Professional status to be clearly explained in the proposal, both **in part A and B**: e.g. unemployment, parental/sick leave, no fellowship/employment contract in research



EF - RI Reintegration Panel



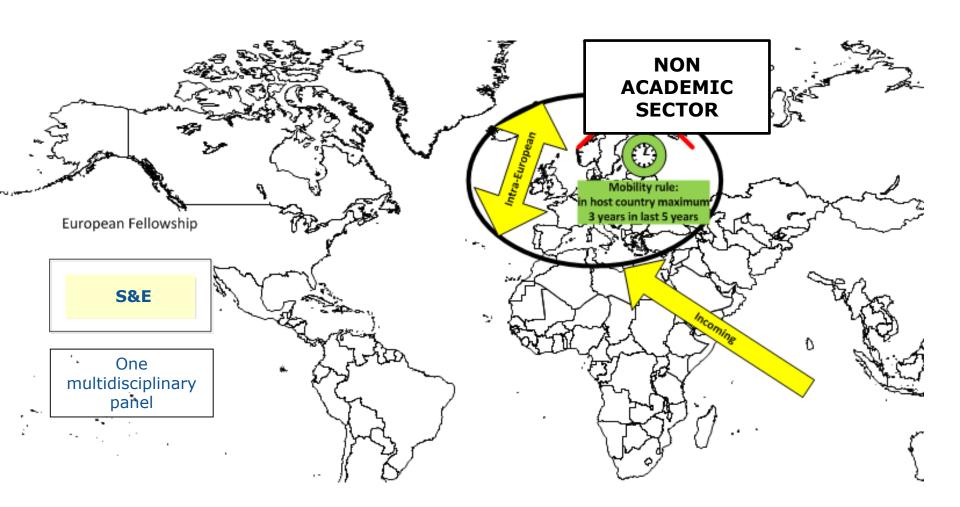




EF – S&E Society and Enterprise Panel









EF — S&E Society and Enterprise Panel





- ✓ Beneficiary only from non-academic sector (see previous definition):
- from industry to business (including SMEs),
- government,
- civil society organisations (NGOs, trusts, foundations, etc.),
- some cultural institutions, museums,
- hospitals,
- international organisations (like the UN or WHO), etc.
- ✓ Mobility rule = not more than 3 years in the last 5 years in the country of the beneficiary
- ✓ Earmarked budget of 10 million €





Global Fellowships (GF)







Global Fellowships

For fellows from Europe going to Third countries (12-24 months) TOT. = 24/36 months and returning to Europe (12 months)



GF - Applicants



One experienced <u>researcher</u> applies with one <u>host institution</u> for a research project that can last between <u>24 and 36 months</u> (12-24 months initial outgoing phase in a Third Country + 12 months of mandatory return phase to MS/AC)

Host Institution (future Beneficiary)

Same as in EF!

- Location: MS or AC

- Sector: Academic or Non-academic

- International European Interest Organisation (IEIO)
- International Organisation (exceptional cases)

Appoints the Supervisor

Recruits the experienced researcher (contract of employment)





Partner Organisation

- Location: Third Country (not MS or AC)

- Sector: Academic or Non-academic

- International Organisation
- Nominates a Supervisor for the researcher
- Provides a signed Letter of Commitment* (in the proposal)

- **DOES NOT** sign the Grant Agreement
- **DOES NOT** recruit the researcher
- **DOES NOT** directly claim costs from the action



LETTER OF COMMITMENT from Partner Organisations



!!!!!!! Document needed only for Global Fellowships !!!!!!!

- no specific template;
- heading or stamp from the institution;
- up-to-date (i.e. issued after the call publication, 12 April 2016);
- the text must demonstrate the will to actively participate in the proposed action and the precise role;
- signed by the legal representative.



GF – Applicants / 3



Researcher (future Fellow)

- Mobility: from ANY country to the partner organisation in the Third Country
- Mobility rule: not more than 3 years in the last 5 years in the Third Country of the partner organisation
- Nationality: national of MS/AC or
 - long-term resident of a MS/AC
- under the direct supervision of two Supervisors.

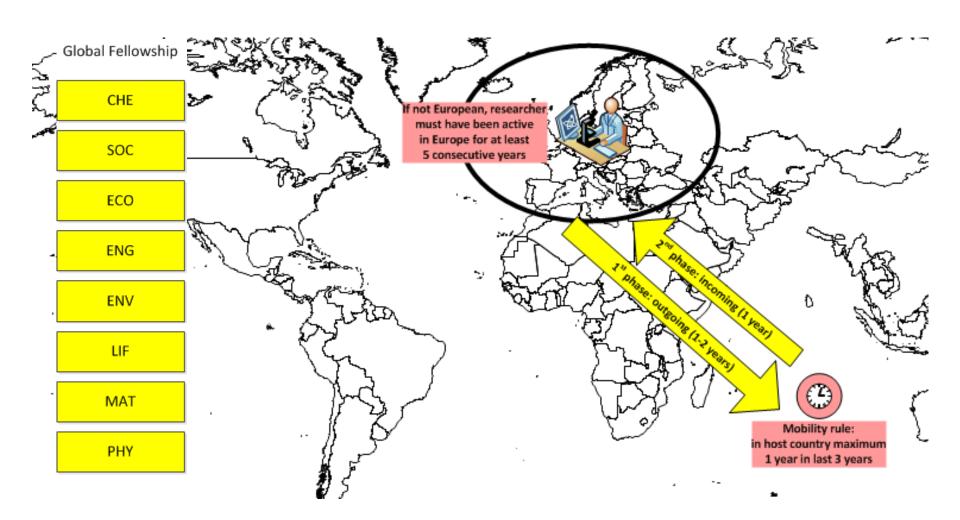
Duration

Phase GF	Duration (months)
1. Outgoing to TC	12 - 24
2. Return to MS or AC	12 (mandatory)
TOTAL	24 - 36



GF - Global Fellowships







ΙF	2016	- O	verv	⁄iev

EXPERIENCED

RESEARCHERS

PARTICIPANTS

DURATION (months)

SCIENTIFIC PANELS/AREAS

NUMBER OF RANKING LISTS

BUDGET (total € 218.5 million)

IF 2016 - Overview		****
TNDTVIDIM FELLOWSHIDS		

Nationality

Mobility

Career break in research

Beneficiary

Partner

Organisation

F 2016 - Overview	
	EUROPEAN

Standard EF

ANY

From ANY

country

to MS or AC

< 12 months in

the last 3 years

MS or AC

MS or AC

(optional

secondments)

12 / 24

8 panels

8

CAR

ANY

From ANY

country

to MS or AC

< 36 months in

the last 5 years

≥ 12 mm before

14/09/16

MS or AC

MS or AC

(optional

secondments)

12 / 24

8 areas

1

€ 179.5 million

RI

MS, AC or long-

term residents

From TC

to MS or AC

< 36 months in

the last 5 years

MS or AC

MS or AC

(optional

secondments)

12 / 24

8 areas

Multidisciplinary panels

GLOBAL

GF

MS, AC or long-

term residents

From ANY

country

to TC

then to MS/AC

< 12 months in

the last 3 years

MS or AC

TC

(outgoing phase)

MS or AC

(optional secondments)

24 / 36

(12 / 24 + 12)

8 panels

8

€ 29 million

SE

ANY

From ANY

country

to MS or AC

< 36 months in

the last 5 years

MS or AC

Non-academic

only

MS or AC

(optional

secondments)

12 / 24

8 areas

1

€10 million





Evaluation Criteriaand IF proposals

Research Executive Agency

IF – Award criteria



Excellence	Impact	Quality and Efficiency of 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)

Each criterion will be scored out of 5. Decimal points may be given.



IF – Award criteria



Excellence	Impact	Quality and Efficiency of Implementation	
Weighting			
50%	30%	20%	
Priority in Case of Ex Aequo			
1	2	3	

The total score is weighted, the maximum is 100.

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

Further Prioritization

- → if necessary based on other appropriate characteristics that are
 - * decided by the panel
 - * related to the contribution of the proposal to the European Research Area and/or general objectives mentioned in the Work Programme
- → depends on available budget and call conditions



IF - proposal Part A



Proposals: submitted exclusively electronically, using the Participant Portal.

Part A: administrative details

Section 1 – General Information

- Section 2 <u>Administrative data</u> of participating organisations (supervisor(s), researcher)
- Section 3 <u>Budget</u>: information on the duration (person-months) to calculate the total requested EU contribution.
- Section 4 <u>Ethics</u>: identifies any ethical aspects of the proposed work. Even if there are no issues, you must simply confirm that none of the ethical issues apply to the proposal
- Section 5 <u>Call specific questions</u> request declarations related to eligibility and personal data, together with questions on any secondment in Europe



IF - proposal Part B





The "core" proposal

The structure below is mandatory

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
- 2. IMPACT MAX 10 pages
- 3. 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. LETTERS OF COMMITMENT OF PARTNER ORGANISATIONS (only for GF)



IF - Part B



Part B submitted as two separate documents:

- Document 1: Max. total length = 13 pages
 - 1 for Start Page,
 - 1 for Table of Contents,
 - 1 for List of Participating Organisations, and
 - 10 for sections 1 to 3: section 1 must start on p. 4)

Excess pages will be watermarked

- Document 2: sections 4-7 of Part B.

No overall page limit to document 2, but applicants should respect the instructions per section (e.g. in section 4, maximum 5 pages).

Applicants will not be able to submit proposals unless both docs. 1 & 2 are provided.





1. EXCELLENCE

Credibility; State-of-the-art; Objectives; Research methodology and approach; Originality and innovative aspects; Two way transfer of knowledge; Qualifications and experience of the supervisor; The most talented researchers (ideas, track record)

2. IMPACT

Explain impact on researchers career development; Concrete work plan; Quality of the proposed measures to

- exploit and disseminate the project results
- communicate the project activities to different audiences

3. IMPLEMENTATION

Realistic; Work packages, milestones, deliverables; Gantt chart; Management, monitoring, commitment contingency plan; Data management plan





CV of the Experienced Researcher

Max. 5 pages including the standard academic and research record.

Any research career gaps and/or unconventional paths should be clearly explained so that this can be fairly assessed by the independent evaluators.

The *Experienced Researchers* must provide a list of achievements reflecting their track, and this <u>may</u> include, <u>if applicable</u>:

- 1. Publications in major international peer-reviewed multi-disciplinary scientific journals and/or in the leading international peer-reviewed journals, peer-reviewed conference proceedings and/or monographs of their respective research fields, indicating also the number of citations (excluding self-citations) they have attracted.
- 2. Granted patent(s).
- 3. Research monographs, chapters in collective volumes and any translations thereof.
- 4. Invited presentations to peer-reviewed, internationally established conferences and/or international advanced schools.
- 5. Research expeditions that the *Experienced Researcher* has led.
- 6. Organisation of International conferences in the field of the applicant (membership in the steering and/or programme committee).
- 7. Examples of leadership in industrial innovation.
- 8. Prizes and Awards.
- 9. Funding received so far.
- 10. Supervising, mentoring... activities.





Descriptors (keywords)



Scientific area & descriptors chosen by applicants guides REA to select experts and allocate proposals to them.

Number of descriptors chosen by applicants: from 3 to 5.

Applicants select the descriptors **in order of importance:** 1st = the most important

Annex 6 of the GfA: Breakdown of scientific areas into a number of descriptors.

Applicants must:

- 1) Select one of the 5 types of fellowship (EF-ST, EF-CAR, EF-RI, EF-SE, GF)
- 2) Select the area of research (e.g.: CHE), i.e. the core discipline of the proposal
- 3) Within the most relevant sub-area of research (e.g.: C1-Synthetic Chemistry and Materials), select the **first descriptor** that best characterises the subject of the proposal
- 4) Select the **second descriptor** within the same area of research (e.g.: CHE)
- 5) **Third descriptor:** from **any of the eight (8) areas of research** is mandatory.
- 6) If needed applicants may add further two (2) additional descriptors chosen freely.



Last tip...



- Don't wait until final clean version is ready
- Submit your proposal regularly
- Every new submission overwrites the previous





Who can help you?







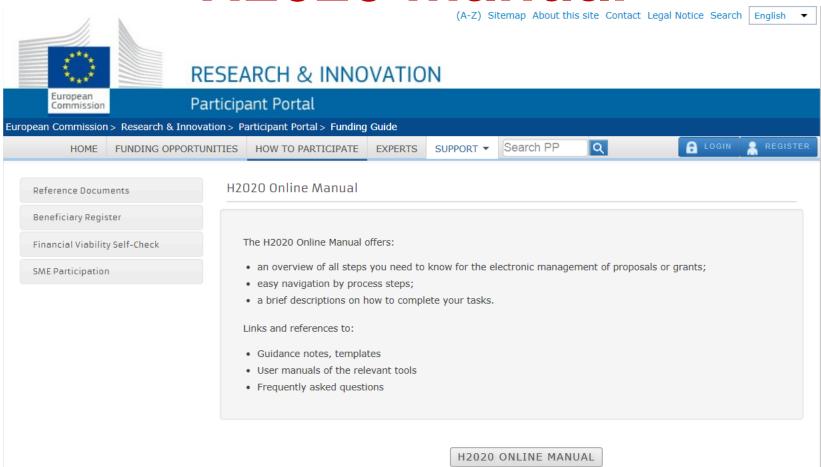
NCP – National Contact Point







H2020 manual



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Thank you for your attention and good luck!

