Horizon 2020

Les Actions Marie Skłodowska-Curie

WEBINAR PCN PME
JJ.Bernardini – PCN MSCA
23-01-2018
Key features of the MSCA part

- Open to all domains of research and innovation from basic research up to market take-up and innovation services
- Entirely bottom-up
- Participation of non-academic sector strongly encouraged, especially industry and SMEs
- Mobility as the key requirement - funding on condition participants move from one country to another
- Promotion of attractive working and employment conditions
- Particular attention to gender balance
- Budget 2014/2020: 6 162 billion €
Definitions

Early Stage Researchers

- Shall at the time of recruitment (ITN, COFUND) or secondment (RISE), be in the first four years (full-time equivalent) of their research careers and have not yet been awarded a doctoral degree

Experienced Researchers

- Shall, at the time of the relevant deadline for submission of proposals (IF), recruitment (COFUND) or secondment (RISE), be in possession of a doctoral degree or have at least four years of full-time equivalent research experience

Nationality, residence

- Global fellowships and Reintegration panel in IF are open to 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
Who applies?

International networks of organisations actively involved in research/doctoral training

**Academic sector**
- public/private higher education establishments awarding academic degrees
- public/private non-profit research organisations whose primary mission is to pursue research
- international European interest organisations (e.g. CERN, EMBL)

**Non-academic sector**
- any entity not included in the academic sector:
  - e.g. large companies, SMEs, NGOs, museums, hospitals
  - international organisations (e.g. UN, WHO)

Standardised legal validation of entities is applied to determine the domain of each participant.
# Definitions

<table>
<thead>
<tr>
<th>Beneficiary vs. Partner Organisation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Signs Grant Agreement</td>
</tr>
<tr>
<td>Recruits and Hosts Researchers</td>
</tr>
<tr>
<td>Trains/Hosts Researchers on secondment</td>
</tr>
<tr>
<td>Participates in Supervisory Board</td>
</tr>
<tr>
<td>Directly Claims Costs</td>
</tr>
</tbody>
</table>

EU funding
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
IF : Individual Fellowships
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
Individual Fellowships

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
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 (EF)

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 Ininterest 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)
European Fellowships (EF)

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 the 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)
European Fellowships (EF)

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,…) and transferable skills
✓ 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
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

One experienced researcher applies jointly with one host institution located in a MS or AC 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 MS or AC)
✓ 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
Global Fellowships

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

**When**: During the implementation of the project

**Who**: the Experienced Researcher

**Where**: to partner organisation – another institution including IO located in Europe (MS/AC) or to an IEIO

**How long**:

<table>
<thead>
<tr>
<th>Duration of the fellowship</th>
<th>Maximum duration of secondment</th>
</tr>
</thead>
<tbody>
<tr>
<td>≤ 18 months</td>
<td>3 months</td>
</tr>
<tr>
<td>&gt; 18 months</td>
<td>6 months</td>
</tr>
</tbody>
</table>

- 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

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, secondments to the host institution in the MS/AC are allowed during the outgoing phase (only justified cases)
<table>
<thead>
<tr>
<th></th>
<th>Researcher unit cost [person/month]</th>
<th>Institutional unit cost [person/month]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Living allowance*</td>
<td>Mobility allowance</td>
</tr>
<tr>
<td><strong>Individual Fellowships</strong></td>
<td>4650</td>
<td>600</td>
</tr>
</tbody>
</table>

*adjusted through the application of a country correction coefficient*
H2020-MSCA-IF-2018

Opened 12 April 2018

Closure: 12 September 2018 (17:00:00 Brussels time)

Budget: Around €442 Million (ETN: 375 M€, EID: 32 M€; EJD: 35 M€)

Results of the evaluation: 5 months after the call deadline

Signing of grant agreements: 8 months after the call deadline
ITN

Innovative Training Networks
ITN Objectives

- Train innovative early-stage researchers
- Excellence in doctoral/early-stage research training
- Provide skills to match public and private sector needs

ITN Expected impact

- Improved career perspectives of researchers
- Structured high-quality research / doctoral training
- Collaboration academia with non-academic sectors

- **Excellence**: International network of organisations applies and proposes a joint research training or doctoral programme
- **Bottom-up** (no pre-defined topics)
- **All domains**: CHE, ECO, ENG, ENV, LIF, MAT, PHY, SOC
- **Multidisciplinary** approach
- Meaningful exposure to **non-academic sector**
ITN typical activities

- **Core activity: Training through individual research projects**
- Network-wide training activities (e.g. seminars, workshops, summer schools).
- Training in key transferable skills (e.g. entrepreneurship, management, IPR, communication, ethics, grant writing).
- Collaboration and exchange of knowledge within the network
- Communication & Dissemination
- Public engagement
Who can be recruited?

Researcher-months requested in proposal
Recruitment after the project starts.

Only Early-Stage Researchers (ESRs):
- ≤ 4 years of research experience
- no PhD yet

Recruitment:
3 to 36 months (typical)

Mandatory trans-national mobility at the time of recruitment.
ETN  
European Training Network

Participants implement a joint research programme
Min. 3 beneficiaries from any sector
from 3 different MS/AC

EID  
European Industrial Doctorates

Doctoral programme with the non-academic sector
Min. 2 beneficiaries from 2 different MS/AC:
min. 1 from academic sector
+ min. 1 from non-academic sector

EJD  
European Joint Doctorates

Doctoral programme to deliver joint degrees
Min. 3 beneficiaries
from academic sector awarding PhD
from 3 different MS/AC

Above this minimum: participants from any sector / country

Research fields chosen freely by applicants
(CHE, ECO, ENG, ENV, LIF, MAT, PHY, SOC)
Participants implement a joint research training programme

**Mandatory**
- Min. 3 beneficiaries from 3 different MS/AC
- Each beneficiary recruits and hosts at least 1 ESR
- Max 540 person-months (e.g. 15 ESRs x 36 months)

**Other features**
- Non-academic participation essential
- PhD enrolment typically expected (not mandatory)
- Secondments to other countries/sector/disciplines (≤30% time)
- Joint supervision recommended
- Partner organisations (any country/sector)
EID – European Industrial Doctorates

Doctoral training with the non-academic sector

- Min. 2 organisations from 2 different EU/associated countries
  - 1 academic awarding PhD + 1 non-academic
- Max 180 person-months (if 2 organisations) - e.g. 5 x 36 months
- Max 540 person-months (if ≥3 organisations) - e.g. 15 x 36 months

- Individual research projects under the topic of the doctoral programme
- Flexible recruitment rule
- Each fellow enrolled in the doctoral programme
- Each fellow must spend ≥50% of time in non-academic sector
- Secondments possible
- Partner organisations (any country/sector)
EJD – European Joint Doctorates

Universities cooperating to deliver joint/multiple doctoral degrees

**Mandatory**
- Min. 3 beneficiaries from academic sector awarding PhDs, from 3 different MS/AC
- Each ESR enrolled in the joint (international) doctoral programme
- Joint selection, training and supervision
- Commitment to deliver joint/double/multi degrees
- Max 540 person-months

**Other features**
- Meaningful stays at joint doctorate beneficiaries
- Non-academic participation through secondments to other sector/disciplines possible
- Flexible recruitment rule
<table>
<thead>
<tr>
<th>BENEFICIARY (IES)</th>
<th>ETN</th>
<th>EID</th>
<th>EJD</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Minimum No. of beneficiaries</strong></td>
<td>3</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Minimum MS or AC</td>
<td>3</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td><strong>Academic sector</strong></td>
<td>No restrictions</td>
<td>Minimum 1</td>
<td>Minimum 3 entitled to award doctoral degrees</td>
</tr>
<tr>
<td><strong>Non-academic sector</strong></td>
<td>No restrictions</td>
<td>Minimum 1</td>
<td>No restrictions</td>
</tr>
<tr>
<td><strong>Max no. of person months</strong></td>
<td>540</td>
<td>180</td>
<td>540</td>
</tr>
<tr>
<td><strong>Max 40.0% budget for 1 country</strong></td>
<td>Mandatory</td>
<td>N/A</td>
<td>Mandatory</td>
</tr>
<tr>
<td><strong>Beneficiary (or partner organisation) awarding PhD</strong></td>
<td>Optional</td>
<td>Mandatory (1 beneficiary or partner organisation)</td>
<td>Mandatory for minimum 3 beneficiaries</td>
</tr>
<tr>
<td><strong>Joint award of PhD</strong></td>
<td>Optional</td>
<td>Optional</td>
<td>Mandatory</td>
</tr>
<tr>
<td><strong>Joint degree – letter of institutional commitment</strong></td>
<td>N/A</td>
<td>N/A</td>
<td>Mandatory</td>
</tr>
<tr>
<td><strong>Joint supervision for ESRs</strong></td>
<td>Encouraged</td>
<td>Mandatory (from the 2 sectors)</td>
<td>Mandatory</td>
</tr>
<tr>
<td><strong>ESRs enrolment in the PhD</strong></td>
<td>Optional</td>
<td>Mandatory</td>
<td>Mandatory</td>
</tr>
<tr>
<td><strong>Intersectoral mobility must be international</strong></td>
<td>Optional</td>
<td>Mandatory</td>
<td>Optional</td>
</tr>
<tr>
<td><strong>Secondments: international, intersectoral, interdisciplinary</strong></td>
<td>≤ 30%</td>
<td>Min 50% stay in the non-academic sector</td>
<td>≤ 30%</td>
</tr>
<tr>
<td><strong>Partner Organisation: Letter of Commitment</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Ranking lists</strong></td>
<td>8 (Scientific) panels</td>
<td>1 Multidisciplinary</td>
<td>1 Multidisciplinary</td>
</tr>
<tr>
<td><strong>Budget</strong></td>
<td>€370 mn</td>
<td>€28 mn</td>
<td>€32 mn</td>
</tr>
</tbody>
</table>
Unit costs/1 researcher month:

<table>
<thead>
<tr>
<th>Marie Skłodowska Curie Actions</th>
<th>Researcher unit cost [person/month]</th>
<th>Institutional unit cost [person/month]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Living allowance</td>
<td>Mobility allowance</td>
</tr>
<tr>
<td>Innovative Training Networks</td>
<td>3 110</td>
<td>600</td>
</tr>
<tr>
<td></td>
<td>Family Allowance</td>
<td>500</td>
</tr>
<tr>
<td></td>
<td>Research, training and networking costs</td>
<td>1 800</td>
</tr>
<tr>
<td></td>
<td>Management and indirect costs</td>
<td>1 200</td>
</tr>
</tbody>
</table>

- **Country correction coefficient applies to the living allowance**
- Researcher allowances include employer contributions.
- Researcher allowances are a minimum to be paid (top-up funds from other sources permitted).
ITN 2018

H2020-MSCA-ITN-2018

Opened 12 October 2017

Closure: 16 January 2018 (17:00:00 Brussels time)

Budget: €442 Million (ETN: 375 M€, EID: 32 M€; EJD: 35 M€)

Results of the evaluation: 5 months after the call deadline

Signing of grant agreements: 8 months after the call deadline
RISE

Research and Innovation Staff Exchange
New type of exchange of staff action to stimulate transfer of knowledge

✓ Academic and non-academic participants
✓ Flexible inter-sector and international exchange of highly skilled research and innovation staff members
✓ Work with existing staff – no recruitment foreseen
✓ Based on a common project

Bottom-up approach
2 dimensions of projects promoting staff exchanges:

- MS/AC and TC => International
- Academic and non-academic sectors => Inter-sectoral
✓ Project built on joint research and innovation activities
✓ Project implemented through the secondment of staff (no recruitments)
✓ Each staff member seconded for a period of 1 to 12 months
✓ The maximum size for a project is 540 person months
✓ No minimum size explicitly defined for the project, but substantial impact is expected
✓ Maximum project duration is 4 years
All Countries can participate in RISE, but not all are eligible for funding.

All institutions fulfilling the requirements of the Horizon 2020 Rules for Participation can participate in RISE.

Beneficiaries: sign the Grant and claim the costs, established in a MS/AC.

Partner organisations: Must include a letter of commitment, are established in a Third Country (i.e. neither MS or AC).
Actively engaged in or linked to research/innovation activities for at least 6 months prior to first secondment

Types of staff members:

- ESR (no PhD and < 4 years experience)
- ER (PhD or > 4 years experience)
- Managerial staff
- Administrative or Technical staff

In-built return mechanism
At least 3 independent participants in 3 different countries of which at least 2 participants from 2 different MS/AC

Add RISE condition for funding secondment:
- Always between different countries and
- International (MS/AC ↔ Third Countries)
- Intersectoral (Academic ↔ Non-Academic)
Countries Eligible
For EU Funding

EU Member States

Overseas Countries and Territories linked to the MS
As defined on page 3 of General Annex A to the Horizon 2020 Work Programme 2014-2015

Horizon 2020 Associated Countries
(In principle, the same as FP7, but subject to the adoption of the association agreements)

The Third Countries listed
Countries Eligible
For EU Funding

Countries not listed previously are not eligible for EU funding

In practice, those countries are mainly: Australia, Brazil, Canada, China, India, Japan, Mexico, New Zealand, Republic of Korea, Russia, United States.

In very exceptional cases, partners from those countries might be funded. But the following conditions have to be fulfilled:

✔ a) This partner has competences/expertise that no organisation in MS/AC has
✔ b) The relevant transfer of knowledge can only be done via a secondment in the direction TC MS/AC
✔ c) Points a) and b) must be endorsed by the expert evaluators
✔ d) The experts' endorsement (point c) must be confirmed by the REA
# EU Contribution

## Unit costs per researcher per month

For secondments eligible for funding

<table>
<thead>
<tr>
<th>Marie Skłodowska-Curie Action</th>
<th>Staff member unit cost * (\text{person/month})</th>
<th>Institutional unit cost * (\text{person/month})</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research and Innovation Staff Exchange</td>
<td>2,000</td>
<td>1,800</td>
</tr>
</tbody>
</table>

*These unit costs are subject to a funding rate of 100% and no country coefficients apply.*
**EU Contribution**

**Staff member unit cost**: support the travel, accommodation and subsistence costs linked to the respective secondments. Participants are expected to continue paying the salary of the seconded staff during the period of exchange. The EU contribution is fully used for the benefit of the seconded staff members
- Paid directly to the seconded staff member
- Managed centrally by the beneficiary according to the specific needs of the secondment
- Combination of the two

**Research, training and networking costs**: costs related to the activities of the project (consumables, conferences, workshops, coordination...)

**Management and indirect costs**: organisation and implementation of the secondment (administrative and financial management, legal advice...)}
<table>
<thead>
<tr>
<th>Excellence</th>
<th>Impact</th>
<th>Quality and efficiency of the implementation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality and credibility of the research/innovation project; level of novelty and appropriate consideration of inter/multidisciplinary, intersectoral and gender aspects</td>
<td>Enhancing the potential and future career perspectives of the staff members</td>
<td>Coherence and effectiveness of the work plan, including appropriateness of the allocation of tasks and resources</td>
</tr>
<tr>
<td>Quality and appropriateness of knowledge sharing among the participating organisations in light of the research and innovation objectives.</td>
<td>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</td>
<td>Appropriateness of the management structures and procedures, including quality management and risk management</td>
</tr>
<tr>
<td>Quality of the proposed interaction between the participating organisations</td>
<td>Quality of the proposed measures to exploit and disseminate the project results</td>
<td>Appropriateness of the institutional environment (hosting arrangements, infrastructure)</td>
</tr>
<tr>
<td>Quality of the proposed measures to communicate the project activities to different target audiences</td>
<td></td>
<td>Competences, experience and complementarity of the participating organisations and their commitment to the project</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Weighting</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
</tr>
</tbody>
</table>

Priority in case of *ex aequo*
Next call: - H2020-MSCA-RISE-2018
- Opens 22 Novembre 2017
- Deadline: **21 Mars 2018**
- Budget: € 80 Million

Results of the evaluation: **5 months** after the call deadline

Signing of grant agreements: **8 months** after the call deadline
Submission of the proposal and Evaluation
Where to find information?

**Participant Portal**

**Call pages**
- Guide for Applicants
- Work Programme (2016-17)
- FAQ
- Descriptors
Contact and useful information

- The Europe grant office of the host institution
- The National Contact Point: Advice; meetings, trainings *but not proof-reading*
  - pcn-mariescurie@recherche.gouv.fr
- Work programme 2016/2017
- Guide for applicants and templates of the year of the call
- European policies
- EU principles
  - (ex. EU principles for innovative training networks:
Participant portal
Participant portal
Authentication service

Ensure you have your EU Login account and the PIC number of the host institution (beneficiary)
Structure of the proposal

Part A
- structured data -

Part B
- description of action -
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-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... 1 whole page.
- Table of Contents 1 whole page.
- List of Participating Organisations 1 whole page.
- Section 1: Excellence (starts on page 4) 10 pages MAX
- Section 2: Impact
- Section 3: Implementation

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.

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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 5 pages MAX
- Section 5: Capacities of the participating organisations 1 page
- 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

## ITN: Marie Skłodowska-Curie Innovative Training Networks

<table>
<thead>
<tr>
<th>Evaluation criteria</th>
<th>Impact</th>
<th>Quality and efficiency of the implementation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality, innovative aspects and credibility of the research programme (including interdisciplinary, intersectorial and, where appropriate, gender aspects)</td>
<td>Enhancing the career perspectives and employability of researchers and contribution to their skills development</td>
<td>Coherence and effectiveness of the work plan, including appropriateness of the allocation of tasks and resources, (including wording of the doctoral degrees for EID and IJD projects)</td>
</tr>
<tr>
<td>Quality and innovative aspects of the training programme (including transferable skills, interdisciplinary, intersectorial and, where appropriate, gender aspects)</td>
<td>Contribution to structuring doctoral / early-stage research training at the European level and to strengthening European Innovation capacity, including the potential for: a) meaningful contribution of the non-academic sector to the doctoral training, as appropriate to the implementation mode and research field, b) developing sustainable joint doctoral degree structures (for EJD projects only)</td>
<td>Appropriateness of the management structures and procedures, including quality management and risk management (with a mandatory joint governing structure for EID and IJD projects)</td>
</tr>
<tr>
<td>Quality of the supervision (including mandatory joint supervision for EID and IJD projects)</td>
<td>Quality of the proposed measures to exploit and disseminate the project results</td>
<td>Appropriateness of the infrastructure of the participating organisations</td>
</tr>
<tr>
<td>Quality of the proposed interactions between the participating organisations</td>
<td>Quality of the proposed measures to communicate the project activities to different target audiences</td>
<td>Competences, experience and complementarity of the participating organisations and their commitment to the programme</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Weighting</th>
<th>60%</th>
<th>30%</th>
<th>20%</th>
</tr>
</thead>
</table>

Priority in case of ex aequo: 1, 2, 3
## Evaluation criteria

<table>
<thead>
<tr>
<th>IF - Marie Skłodowska-Curie Individual Fellowships</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Excellence</strong></td>
</tr>
<tr>
<td>Quality and credibility of the research/innovation project; level of novelty; appropriate consideration of interdisciplinary and gender aspects</td>
</tr>
<tr>
<td>Quality and appropriateness of the training and of the two-way transfer of knowledge between the researcher and the host</td>
</tr>
<tr>
<td>Quality of the supervision and of the integration in the team/institution</td>
</tr>
<tr>
<td>Capacity of the researcher to reach or re-enforce a position of professional maturity/independence</td>
</tr>
</tbody>
</table>

| | 50% | 30% | 20% |
| Weighing | | | |
| 1 | 2 | 3 |

**Priority in case of ex aequo**

**NB:** An overall threshold of 70% will be applied to the total weighted score.
NEW: REMOTE CONSENSUS REPORT

- to reduce workload during Central week

Evaluation process

3 Individual Assessments

Consensus

Ranked list

Proposal A

Proposal B

Proposal C

Remote

Central

B > A > C
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)

In ITN, **separate multidisciplinary panels** will be created for **EID** and the **EJD**

In IF, **separate multidisciplinary panels** will be created for the Career Restart Panel (CAR), the Reintegration Panel (RI), and the Society and Enterprise Panel (SE).

**COFUND** evaluation will be organised in **two different panels**: Doctoral programmes and Fellowship programmes.
Procedure

- 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 reallocated 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
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:
  o 0 - The proposal fails to address the criterion under examination or cannot be judged due to missing or incomplete information
  o 1 - Poor. The criterion is addressed in an inadequate manner, or there are serious inherent weaknesses.
  o 2 - Fair. While the proposal broadly addresses the criterion, there are significant weaknesses.
  o 3 - Good. The proposal addresses the criterion well, although improvements would be necessary.
  o 4 - Very good. The proposal addresses the criterion very well, although certain improvements are still possible.
  o 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%
Proposal Evaluation Form

European Commission
Horizon 2020 - Research and Innovation Framework Programme

Evaluation Summary Report

Table

<table>
<thead>
<tr>
<th>Proposal name</th>
<th>Category</th>
<th>Total Cost</th>
<th>% Grant Requested</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Search Mid-Pyranses</td>
<td>P5</td>
<td>198,076</td>
<td>100.00%</td>
<td>100.00%</td>
</tr>
</tbody>
</table>

Evaluation Summary Report

Total score: 80.00% (Threshold: 70/100.00)

- The proposal fails to address the criteria adequately due to missing or incomplete information.

- The proposal addresses the criteria well but a number of shortcomings are present.

- The proposal addresses the criteria very well, but a small number of shortcomings are present.

- The proposal successfully addresses all relevant aspects of the criteria. Any shortcomings are minor.

- Criteria - Continuus

  Score: 70 (Threshold: 65,00, Weight: 50.00%)

  - Quality and consistency of the research/innovation action (level of novelty, appropriate consideration of the multidisciplinary and gender aspects)
  - Quality and appropriateness of the planning and of the way transfer of knowledge between the researcher and the host
  - Quality of the appropriateness of the selection and of the contributions in the public sphere
  - Capacity of the researcher as lead in the achievement of the objectives of professional visibility/independence
  - Impact
Reminders

- Experts will evaluate proposals as submitted (not on its potential if certain changes were to be made)
- Proposals selected for funding are converted into description of work of the grant agreement.
- Commitment Letters and recommendation letters
- No reference to the outcome of previous evaluations in part B
- Ethics (part A and part B)
✓ Présentation des services de l’IPR Helpdesk
✓ La propriété intellectuelle dans Horizon 2020
✓ Conseiller les porteurs de projet sur la propriété intellectuelle
Human resources strategy for researcher
Virtual job market with job and funding opportunities, grants, CVs, etc. (IU commitments #4 & #30)

Relocation assistance for researchers and their family (IU commitments #4 & #30)

Information on the Charter and Code (i.e. rights and obligations in the research profession) & its implementation mechanism, the “Human Resources Strategy for Researchers” (HRS4R), & info on social security and scientific visa (IU commitments #1 and #30)

A networking tool for European researchers abroad (IU commitments #30 and #4)
Boîte à outils pour les Actions Marie Sklodowska-Curie

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

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MSCA – H2020
Intégration et mobilité des chercheurs en entreprises

Webinaire du PCN MSCA et du PCN PME
23/01/18
SME Innovation Associate

POUR QUI ?

- PME au sens EU incluant start up établies dans les EM européens et dans les pays et territoires d’outre-mer ou pays associés éligibles à H2020
- Souhaitant faire appel aux compétences d’un chercheur hors territoire national pour convertir une idée innovante en projet
- Des chercheurs (PhD)souhaitant participer à des projets européens, souhaitant une expérience dans le privé et une mobilité internationale

POURQUOI ?

- Aider des PME et start up à recruter des chercheurs (PHD ou équivalent) expérimentés
- Offrir aux PME une subvention qui couvrira les coûts d’un chercheur recruté pendant un an, son déplacement et sa formation
- Fournir un programme de formation pour améliorer le potentiel du recrutement et multiplier ses effets en assurant ainsi une meilleure intégration du chercheur dans un environnement d’affaires
Comment participer?


- Créer un compte ECAS pour s’enregistrer: https://webgate.ec.europa.eu/

- Soumettre son application en ligne

- Après la sélection, publier votre offre sur le portail européen dédiés aux emplois des chercheurs https://euraxess.ec.europa.eu/

- Possibilité de publication de votre offre sur Euraxess avant la soumission de votre proposition sous la rubrique « call for manifestation of interest » et conditionner votre offre à l’obtention d’un financement
Liens Utiles

✓ Site internet :

Site H2020 du Ministère de la Recherche
http://www.horizon2020.gouv.fr/

✓ PCN MSCA en France

✓ PCN PME en France
pcn-pme@recherche.gouv.fr

Groupe Linkedin : Horizon 2020 PME France