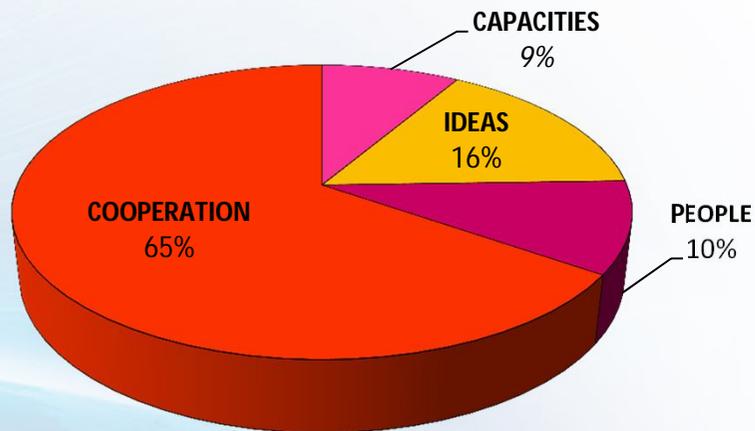




Marie Skłodowska-Curie Actions

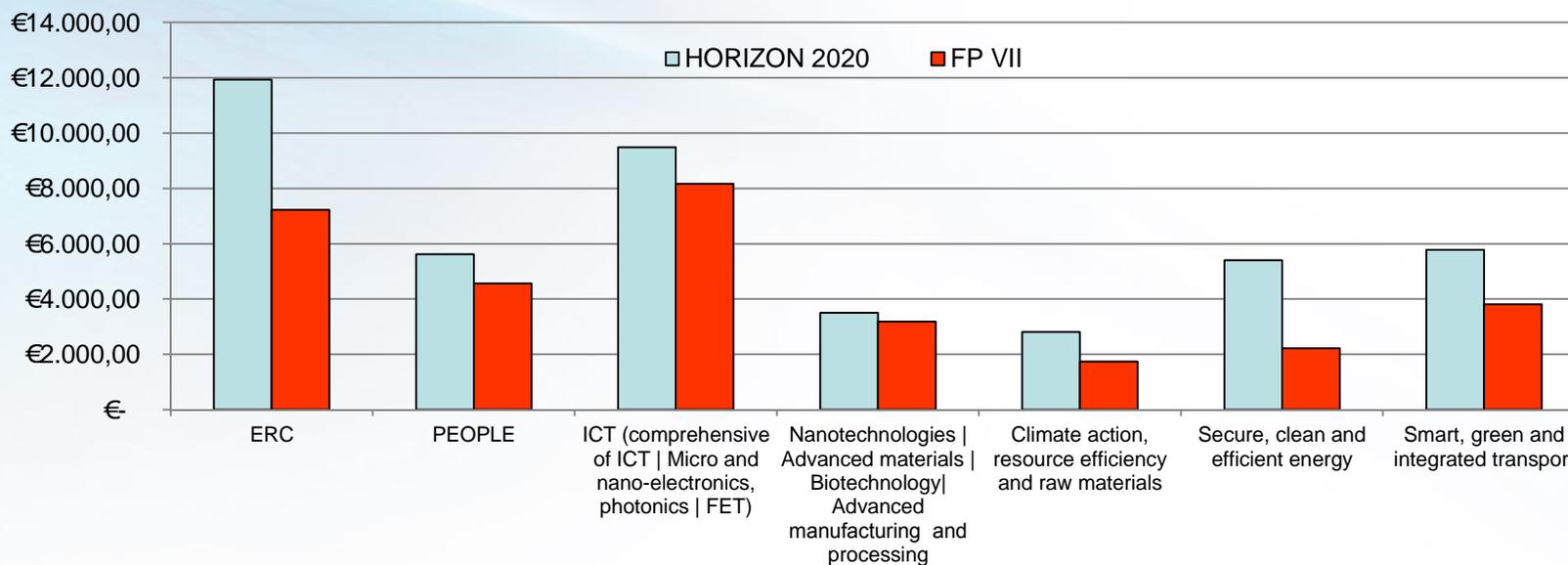
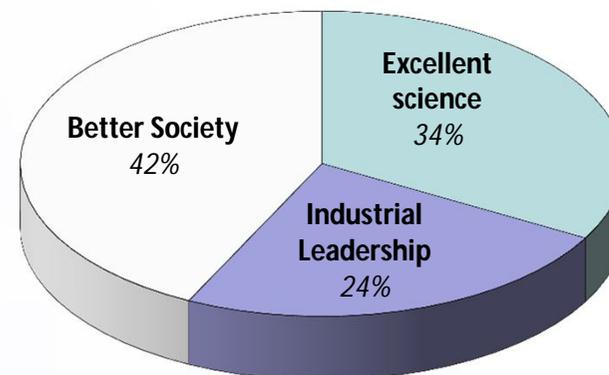
AREA SERVIZI PER LA RICERCA
06 febbraio 2014

VII FP
48 billion €

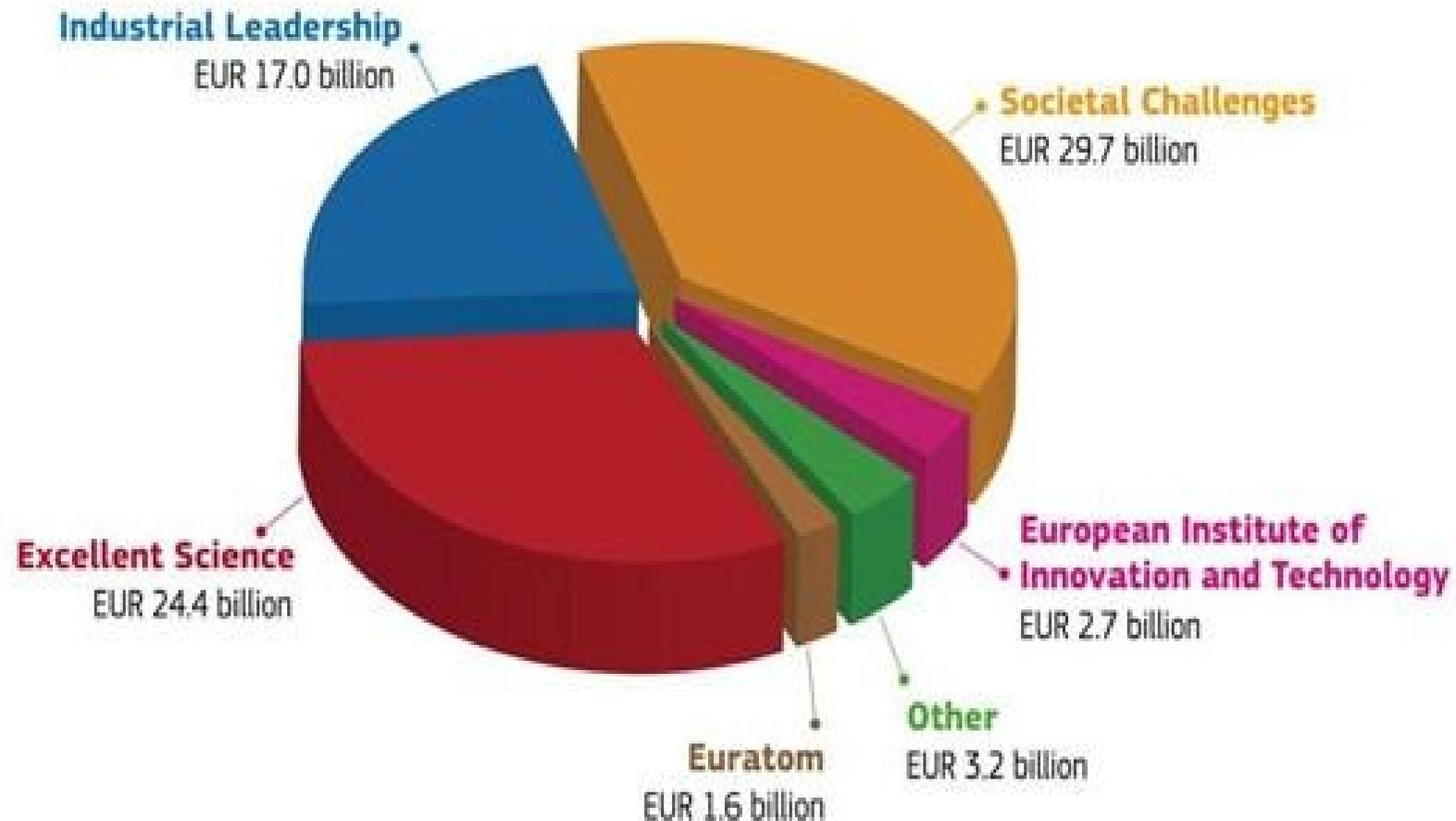


HORIZON 2020
70.2 billion €

According to Multiannual Financial Framework agreement on 28.6.2013



HORIZON 2020 BUDGET (EUR 78.6 billion, current prices)



Excellent Science

- **European Research Council**
 - Frontier research by the best individual teams
- **Future and Emerging Technologies**
 - Collaborative research to open new fields of innovation
- **Marie Skłodowska Curie actions**
 - Opportunities for training and career development
- **Research infrastructures** (including e-infrastructure)
 - Ensuring access to world-class facilities

Industrial Technologies

- **Leadership in enabling and industrial technologies**
 - ICT, nanotechnologies, materials, biotechnology, manufacturing, space
- **Access to risk finance**
 - Leveraging private finance and venture capital for research and innovation
- **Innovation in SMEs**
 - Fostering all forms of innovation in all types of SMEs

Societal Challenges

- Health, demographic change and wellbeing
- Food security, sustainable agriculture, marine and maritime research & the bioeconomy
- Secure, clean and efficient energy
- Smart, green and integrated transport
- Climate action, resource efficiency and raw materials
- Inclusive, innovative and reflective societies
- Security society

European Institute of Innovation and Technology (EIT)

Spreading Excellence and Widening Participation

Science with and for society

Joint Research Center (JRC)



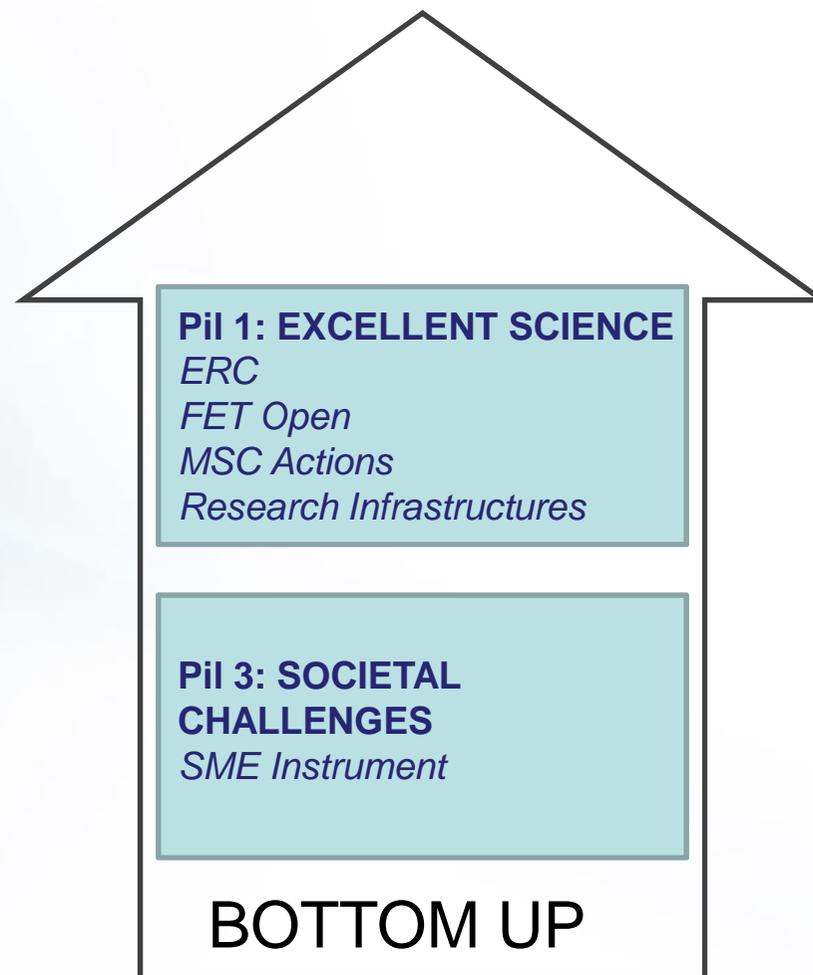
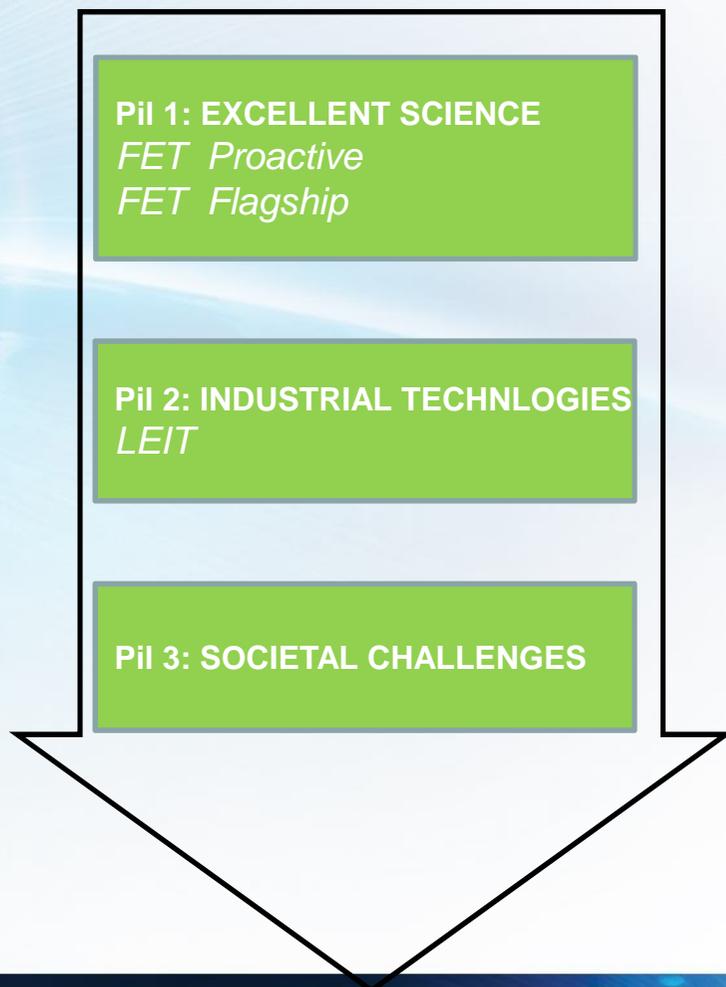
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COSME

Other Funding Opportunities



Funding Opportunities

H2020 ONLINE MANUAL

Find the European Union funding opportunities and search for new or closed calls, grouped by the following programmes:

- Horizon 2020 - EU research funding from 2014
- Seventh Framework Programme (FP7)
- Competitiveness and Innovation Framework Programme (CIP)
- other research and innovation programmes

Horizon 2020



FP7 and CIP - previous programmes

FP7 and CIP are previous instruments to fund research and innovation activities in Europe for the period 2007 to 2013. You can view closed calls information of these programmes.

COSME



EUROPEAN COMMISSION

HORIZON 2020





- | | | |
|---|---|---|
| <p>Pub.Date: 11/12/2013 Deadline: 23/04/2014</p> <p>Excellent Science
Support to innovation, human resources, policy and international cooperation
H2020-INFRASUPP-2015-1</p> <p>Pub.Date: 11/12/2013 Deadline: 14/01/2015</p> | <p>Pub.Date: 11/12/2013 Deadline: 25/11/2014</p> <p>Excellent Science
Support to innovation, human resources, policy and international cooperation
H2020-INFRASUPP-2014-2</p> <p>Pub.Date: 11/12/2013 Deadline: 02/09/2014</p> | <p>Pub.Date: 11/12/2013 Deadline: 20/05/2014</p> <p>Excellent Science
Support to innovation, human resources, policy and international cooperation
H2020-INFRASUPP-2014-1</p> <p>Pub.Date: 11/12/2013 Deadline: 14/05/2014</p> |
| <p>Excellent Science
Integrating and opening research infrastructures of European interest
H2020-INFRAIA-2014-2015</p> <p>Pub.Date: 11/12/2013 Deadline: 02/09/2014</p> | <p>Excellent Science
Developing new world-class research infrastructures
H2020-INFRADEV-1-2015-1</p> <p>Pub.Date: 11/12/2013 Deadline: 14/01/2015</p> | <p>Excellent Science
Developing new world-class research infrastructures
H2020-INFRADEV-1-2014-1</p> <p>Pub.Date: 11/12/2013 Deadline: 02/09/2014</p> |
| <p>Excellent Science
Marie Skłodowska-Curie Research and Innovation Staff Exchange (RISE)
H2020-MSCA-RISE-2014</p> <p>Pub.Date: 11/12/2013 Deadline: 24/04/2014</p> | <p>Excellent Science
Calls for proposals for ERC Proof of Concept Grant
ERC-2014-PoC</p> <p>Pub.Date: 11/12/2013 Deadline: 01/10/2014</p> | <p>Excellent Science
Call for proposals for ERC Starting Grant
ERC-2014-STG</p> <p>Pub.Date: 11/12/2013 Deadline: 25/03/2014</p> |
| <p>Excellent Science
Trans-national cooperation among Marie Skłodowska-Curie National ...
H2020-MSCA-NCP-2014</p> <p>Pub.Date: 11/12/2013 Deadline: 02/04/2014</p> | <p>Excellent Science
European Researchers' Night (NIGHT)
H2020-MSCA-NIGHT-2014</p> <p>Pub.Date: 11/12/2013 Deadline: 04/03/2014</p> | <p>Excellent Science
MARIE SKŁODOWSKA-CURIE ACTION: INNOVATIVE TRAINING NETWORKS (ITN)
H2020-MSCA-ITN-2014</p> <p>Pub.Date: 11/12/2013 Deadline: 09/04/2014</p> |



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COSME

Other Funding Opportunities

MARIE SKŁODOWSKA-CURIE RESEARCH AND INNOVATION STAFF EXCHANGE (RISE)

H2020-MSCA-RISE-2014

Publication date	2013-12-11	Deadline Date	2014-04-24 +17:00:00 (Brussels local time)
Budget	€70,000,000	Main Pillar	Excellent Science
Status	Open	OJ reference	OJ C361/06 of 11 December 2013

Call description

Call documents

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Call summary



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Other Funding Opportunities

MARIE SKŁODOWSKA-CURIE RESEARCH AND INNOVATION STAFF EXCHANGE (RISE)

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[Call description](#)

[Call documents](#)

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Download all documents

(EN only, incl. the additional docs.)

[Guide for applicants en](#)

[Call fiche en](#)

[WP H2020 - 1. Introduction en](#)

[WP H2020 - 3. Marie Sklodowska-Curie Actions \(MSCA\) en](#)

[WP H2020 - 18. General Annexes en](#)

[Legal basis - Rules for Participation en](#)

[Legal basis - Framework Programme H2020 en](#)



Segnalibri

- Marie
 - Skłodowska-Curie "Research and Innovation Staff Exchange"
 - 1. Purpose
 - 2. Partnership
 - 2.1 Eligible Organisations
 - 2.2 Eligible Researchers
 - 2.3 Eligibility of the partnership
 - 3.1 A joint research and innovation project
 - 3.2 Eligibility of the secondments
 - 3.3 Communication and Dissemination
 - 3.4 Public Engagement
 - 4. Reimbursement rates
 - Annexes
 - Annex 2 – Evaluation Criteria and



GUIDE FOR APPLICANTS

Marie Skłodowska-Curie Actions

Research and Innovation Staff Exchange (RISE)

Call identifier: H2020-MSCA-RISE-2014
Closing Date: 24 April 2014 at 17:00:00
(Brussels local time)

Date of publication: 11 December 2013

Version Number: 2013.13



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How to participate

H2020 ONLINE MANUAL

The first steps to prepare your proposal and apply for EU research funding. Learn how to find a suitable Call for proposals or project partners and how to submit your proposal.

The following guidance services facilitate your participation:

- **H2020 Online Manual:** step-by-step online guide through the Portal processes from proposal preparation and submission to reporting on your on-going project
- **Reference documents:** library of legal documents, guidance notes, and additional reference material for H2020 and FP7
- search for already registered organisations and their **PICs**
- **Financial viability self-check tool** allows you simulating the financial viability check of your organisation
- **SME participation:** dedicated H2020 guidance page for SME

FIND a call

1

FIND partners

2

CREATE your account

3

REGISTER your organisation

4

SUBMIT a proposal

5



EUROPEAN COMMISSION

HORIZON 2020



Step 1 - Find a suitable Call for Proposals [H2020 ONLINE MANUAL](#)

The Commission publishes on the Participant Portal all the Calls of its research and innovation programmes [H2020](#), and you can search calls from previous programmes ([FP7 and CIP](#)). In addition you can find information about some additional calls in the [Other Funding Opportunities](#) section. If you apply for the first time and do not know yet the programmes, it is useful to read the H2020 Online Manual. It helps you choose the most suitable programme for your area and profile. Besides, you can [search according to your research topic](#) with key words and set filters in the calls list.

Your [National Contact Point](#) can also help you find the most suitable call for your profile. SMEs are in addition supported by the [Enterprise Europe Network](#).

Step 2 - Find project partners or apply as an individual [H2020 ONLINE MANUAL](#)

Collaborative projects: most of the EU funded projects are collaborative projects with **at least 3 organisations** from different EU Member States or Associated countries. Various [partner search services](#) help you to find organisations that would like to participate in the proposals. You can also post your collaboration offers there.

Individual researcher or team: It is also possible to submit your proposal as an individual researcher, team or organisation. Such opportunities are mainly funded under the H2020 **European Research Council (ERC)** grants and the **Marie Skłodowska-Curie actions (MSCA)**, and individual SMEs can apply to the **H2020 SME instrument**.

Step 3 - Create an account on the portal [H2020 ONLINE MANUAL](#)

To fill in the required forms and submit them electronically to the Commission, you first need to create an account on the Participant Portal clicking on **REGISTER** on the top menu.



Step 4 - Register your organisation H2020 ONLINE MANUAL

The Commission has an **online register of the organisations** participating in the EU research and innovation or education, audiovisual and cultural programmes. This allows consistent handling of the organisations' official data and avoids multiple requests for the same information.

If you want to participate in a project proposal, your organisation needs to be **registered** and have a 9-digit **Participant Identification Code (PIC)** that is the unique identifier of your organisation and will be used as a reference by the Commission in any interactions.

Check first on the [Organisation Register page](#) if your organisation is already registered. Only if you do not find your organisation there, you should start its registration by clicking on the Register Organisation button.

Step 5 - Submit your project proposal to the Commission H2020 ONLINE MANUAL

To submit your project proposal, you need to go to the section Electronic Proposal Submission on a specific Topic page that belongs to a call. You need to be logged in with your Participant Portal account to start filling in standard forms and submit your proposal to the Commission.



European Commission

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Participant Portal H2020 Online Manual

H2020 Online Manual

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- ▢ Grants
 - ▢ Applying for funding
 - ▢ Find a call
 - Horizon 2020 structure and budget
 - What you need to know about Horizon 2020 calls
 - Find partners or apply as individual
 - ▢ Register an organisation
 - Registration of organisation
 - LEAR appointment
 - Validation of organisation
 - Financial viability self-check
 - Data update
 - Submit a proposal
- ▢ From evaluation to grant signature

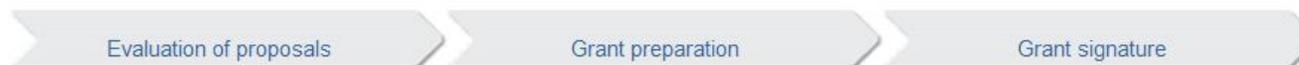
Your user account & roles

Grants

Applying for funding



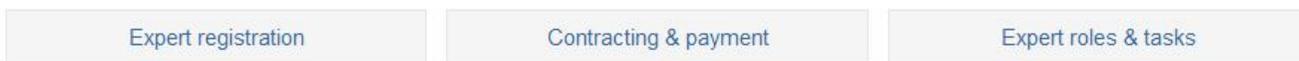
Evaluation & Grant signature



Grant management



Working as an expert





RESEARCH & INNOVATION

Marie Curie Actions

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[H2020-MSCA-NIGHT-2014](#)

Deadline: 04/03/2014

[H2020-MSCA-NCP-2014](#)

Deadline: 02/04/2014

[H2020-MSCA-ITN-2014](#)

Deadline: 09/04/2014

[H2020-MSCA-RISE-2014](#)

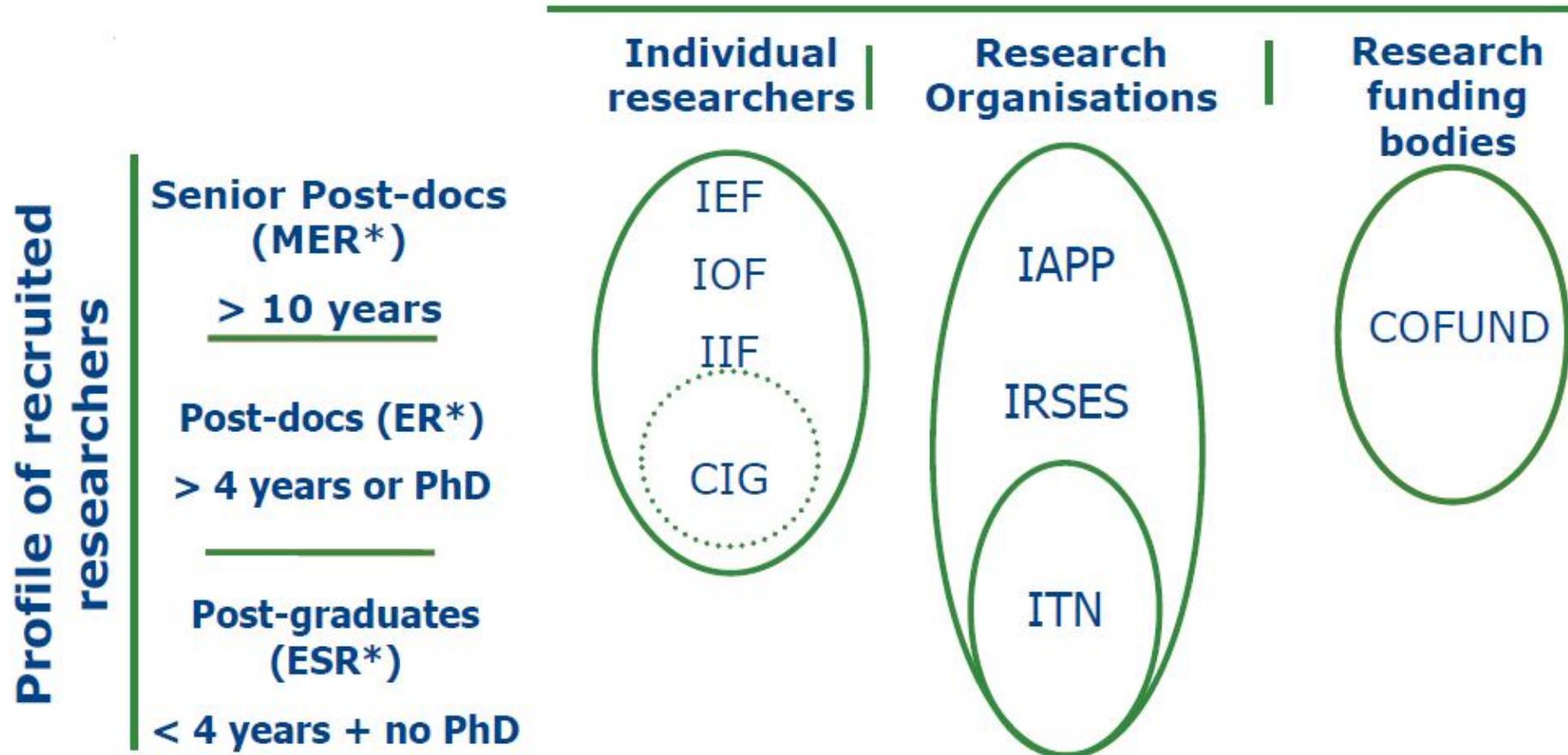
Deadline: 24/04/2014

Marie Curie Actions - Research Fellowship Programme



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*ESR: Early Stage Researcher / ER: Experienced Researchers / MER: More Experienced Researcher



ITN



Action 1
Early-stage
Researchers

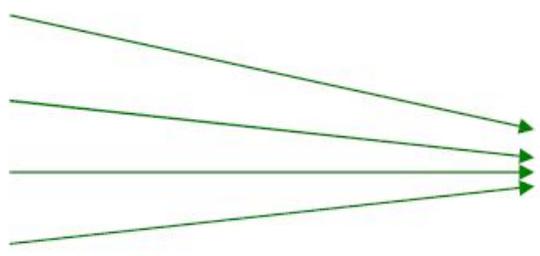
Doctoral and initial training of researchers proposed by international networks of organisations from public and private sectors

IEF

IOF

IIF

CIG

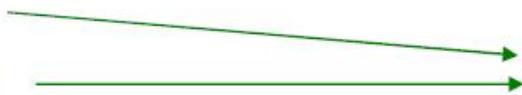


Action 2
Experienced
Researchers

Individual fellowships for most promising experienced researchers to develop their skills through international or inter-sector mobility

IAPP

IRSES



Action 3
Exchange of
Staff

International and inter-sector cooperation through the exchange of research and innovation staff

COFUND



Action 4
COFUND

Co-funding of regional, national and international researcher mobility programmes

- **Bottom-up** approach
- Supporting researchers **careers**
- Fostering key **skills** and competences
- **Mobility**, both trans-national and inter-sectoral
 - ✓ Opening research careers at European and international level
 - ✓ Enhanced business-academia collaboration and staff exchange
- Excellent **employment and working conditions**, in line with the EU Charter and Code for Researchers

- Broad definition of industry involvement: participation of **businesses** (including SMEs) and other **socio-economic actors**
- Internal H2020 **synergies** with other part of excellent science, societal challenges, industrial technologies
- Developing synergies with Erasmus
- **Gender** balance and equal opportunities
- Strong emphasis on **outreach** activities and communicating research

ITN**Early-Stage
Researchers**

Innovative networks supporting early-stage training
(Including *Industrial doctorates & Joint doctorates*)

IF**Experienced
Researchers**

Individual fellowship supporting experienced
researchers undertaking mobility

RISE**Exchange
of Staff**

International and inter-sector cooperation through
research and innovation staff exchange

COFUND**Co-funding**

Co-funding of regional, national and international
programmes funding doctoral and postdoctoral
researchers

In IF sono stati introdotti secondment

WP, p. 8: Researchers receiving an Individual Fellowship may opt to include a secondment phase in Europe, notably in the non-academic sector, within the overall duration of their fellowship. **For a fellowship of 18 months or less, the secondment phase may last up to three months. For a fellowship of more than 18 months or less, the secondment phase may last up to six months. The secondment phase can be a single period or be divided into shorter mobility periods.** The secondment should significantly add to the impact of the fellowship.

ITN prevede anche European Joint Doctorates (EJD)

WP, p. 5: Partnerships take the form of collaborative **European Training Networks (ETN), European Industrial Doctorates (EID) or European Joint Doctorates (EJD).**

ITN è dedicato a Early-stage researchers (ESR), sono esclusi Experienced researchers (ER)

WP, p. 41: Supported researchers fall into two categories: early-stage or experienced researchers. **Early-stage researchers (ESR) shall at the time of recruitment (ITN, COFUND) or secondment (RISE) by the host organisation, be in the first four years (full-time equivalent research experience) of their research careers and have not yet been awarded a doctoral degree.** Experienced researchers (ER) shall, at the time of the relevant deadline for submission of proposals (IF), recruitment (COFUND) or secondment (RISE) by the host organisation, be in possession of a doctoral degree or have at least four years of full-time equivalent research experience.

In RISE non sono più possibili recruitment

WP, p. 11: Support is provided for the development of partnerships in the form of joint research and innovation activities between the participants. This is aimed at knowledge sharing via international as well as inter-sector mobility, **based on secondments of research and innovation staff (exchanges) with in-built return mechanism.**

Non esiste più la figura di More Experienced researcher

WP, p. 41: Supported researchers fall into two categories: early-stage or experienced researchers. **Early-stage researchers (ESR) shall at the time of recruitment (ITN, COFUND) or secondment (RISE) by the host organisation, be in the first four years (full-time equivalent research experience) of their research careers and have not yet been awarded a doctoral degree.** Experienced researchers (ER) shall, at the time of the relevant deadline for submission of proposals (IF), recruitment (COFUND) or secondment (RISE) by the host organisation, be in possession of a doctoral degree or have at least four years of full-time equivalent research experience.

Due panel in COFUND

WP, 14: Participants submit multi-annual proposals for new or existing doctoral programmes or fellowship programmes that may be run at regional, national or international level. The evaluation is organised in two different panels: **A) Doctoral programmes and B) Fellowship programmes.** Support cannot be awarded to researchers who are already permanently employed at the host organisation.

ITN**Early-Stage
Researchers**

Publication date: 11 December 2013 (launch of Horizon 2020)
Deadline(s): 9 April 2014 at 17.00.00 Brussels time
Indicative budget: EUR 405.18 million from the 2014 budget.
EUR 25.5 million (European Industrial Doctorates) and EUR 30 million
(European Joint Doctorates).

IF**Experienced
Researchers**

Publication date: 12 March 2014
Deadline(s): 11 September 2014 at 17.00.00 Brussels time
Indicative budget: EUR 240.50 million from the 2014 budget.
Of this amount, EUR 29 million are allocated to Global Fellowships.

RISE**Exchange
of Staff**

Publication date: 11 December 2013 (launch of Horizon 2020)
Deadline(s): 24 April 2014 at 17.00.00 Brussels time
Indicative budget: EUR 70 million from the 2014 budget.

COFUND**Co-funding**

Publication date: 10 April 2014
Deadline(s): 2 October 2014 at 17.00.00 Brussels time
Indicative budget: EUR 80.00 million from the 2014 budget.
Of this amount, EUR 30 million are allocated to Doctoral Programmes.

Table 3: structure of the European Union contribution

Marie Skłodowska-Curie Actions	Researcher unit cost (person/month)			Institutional unit cost (person/month)	
	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€
Individual Fellowships	4.650€	600€	500€	800€	650€

* A country correction coefficient applies to the living allowances.



Marie Skłodowska-Curie Actions	Researcher unit cost (person/month)	Institutional unit cost (person/month)	
		Research, training and networking costs	Management and indirect costs
Research and Innovation Staff Exchange	2.000€	1.800€	700€

Marie Skłodowska-Curie Actions	Researcher unit cost (person/month)		Institutional unit cost (person/month)
Co-funding of regional, national and international programmes	Early stage researchers	3.710€	650€
	Experienced researchers	5.250€	



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