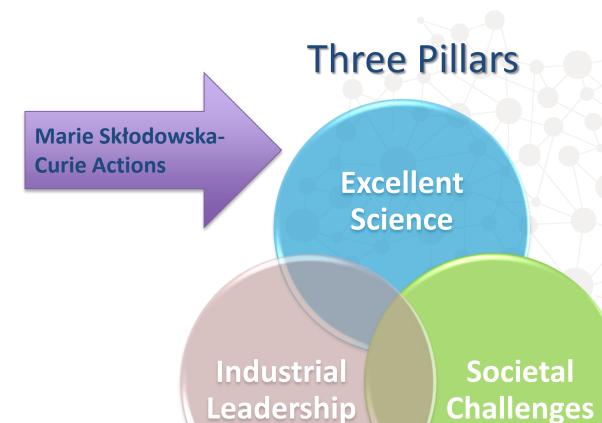
# MARIE SKŁODOWSKA-CURIE ACTIONS

# RESEARCH AND INNOVATION STAFF EXCHANGE - RISE



# Within Horizon 2020











# Marie Skłodowska-Curie Actions





## Development of intellectual capital

**Excellence** 

Research

**Knowledge** 

**Training** 

**Innovation** 

**Skills** 

Mobility

> € 6.16 billion in 2014-2020

(2016: € 765 million 2017: € 843 million)









## Marie Sktodowska Curie Actions - MSCA

## Mobility to ...

## 28 EU Member States (MS)

Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Germany, Greece, Finland, France, Hungary, Ireland, Italy, Latvia, Lithuania, Luxemburg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, United Kingdom

## 16 Associated Countries (AC) to MSCA\*

Albania, Bosnia & Herzegovina, Faroe Islands, FYROM, Georgia, Iceland, Israel, Moldova, Montenegro, Norway, Serbia, Switzerland, Turkey, Tunisia, Ukraine, Armenia

\* as of 7 November 2016

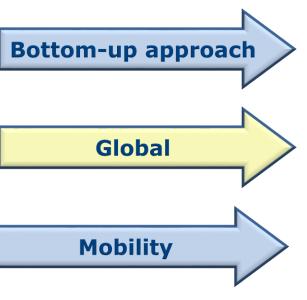






# **General Characteristics & Advantages**





**Innovation** 

Includes all domains of research and innovation

Open to **any nationality**, 15 000 non-Europeans expected to be funded by 2020

**Mobility** between countries is required (or has happened recently), and mobility to/from academia is often a key component

Strong accent on **participation of non-academic organisations**: business (including SMEs), government, hospitals, non-profit or charitable organisations (NGOs, trusts, foundations), cultural institutions, international organisations, etc.





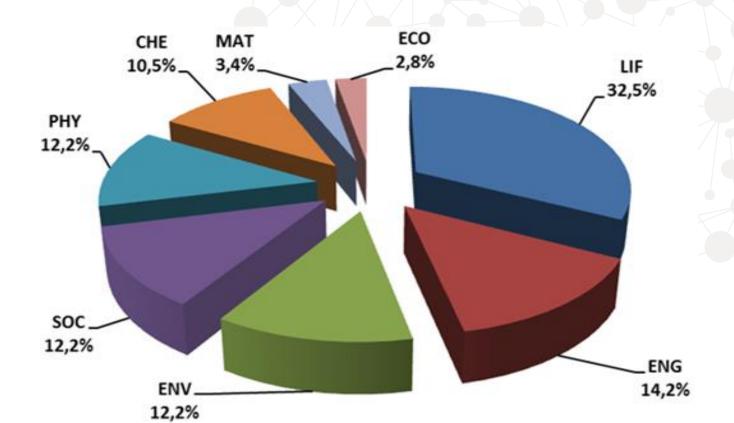




## Bottom-up approach

## Open to all domains of research and innovation

## > 10 600 projects funded (2007-2013):







# Marie Skłodowska-Curie Actions



Innovative Training Networks	ITN early-stage researchers 'pre-Doc'	Doctoral and initial training: European Training Networks, European Industrial Doctorates, European Joint Doctorates	
Individual Fellowships	IF experienced researchers 'post-Doc'	Support for experienced researchers to undertake international and inter-sector mobility, incl. career restart and reintegration	
Research and Innovation Staff Exchange	RISE 'pre-Doc' or 'post-Doc'	International and inter-sector cooperation through the exchange of staff	
Co-funding of programmes	COFUND 'pre-Doc' or 'post-Doc'	Co-funding of regional, national and international programmes: - doctoral programmes (ESR) - fellowship programmes (ER)	







# **RISE Overview**



## What does it offer?

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

## Who applies?

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

### Who is funded?

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

## **Call details:**

Opens: 1 December 2016

Closes: 5 April 2017

at 17:00:00 Brussels time

Budget: 80M€









# **RISE**



- ✓ Strengthens the interaction between Europe and Third Countries, through research and innovation staff exchanges
- ✓ Staff move to implement common research and innovation project to advance knowledge
- ✓ International and inter-sectoral collaboration
- ✓ Projects up to a maximum of 4 years
- ✓ Research and innovation staff move for 1-12 months
  - ✓ Researchers
  - ✓ Administrative, managerial and technical staff directly involved in the research and innovation activities of



# RISE - Partnership & Activities



## Research & Innovation activities should promote:



- Research & Innovation project implemented through mobility schemes
- Complementary competencies of the participating institutions
- Networking activities
- Organization of workshops & conferences to foster the sharing of knowledge
- Creation of new skills & career development







# **RISE – Eligibility Conditions**



## **Organisations**

- ✓ At least 3 independent participants in 3 different countries
- ✓ At least 2 participants from 2 different European MS/AC:

European MS/AC 1

+

European MS/AC 2

+

Other country

## Staff funded by the EU grant

- ✓ At least six months linked to the sending institution, before
  the first period of secondment
- ✓ After secondment, must be guaranteed reintegration into the sending institution





# RISE – Financial Dimension

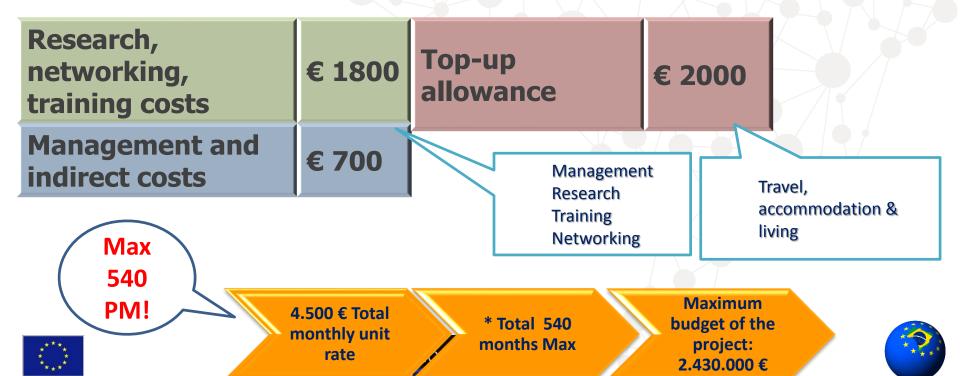


In exchanges with industrialised countries & emerging economies – i.e. Brazil, EU funding is only\* for staff of the European partners

i.e. those going out of Europe

\*unusual exceptions: when a partner in an industrialised or emerging country is deemed essential to the project

Unit costs for each month of mobility



## Co-financing Brazilian participation to H2020 & MSCA



- Participation is open
- New H2020 rules—Brazil, as other emerging economies, is no longer eligible to receive automatic funding under H2020
- CONFAP/FAPs: "Guidelines for the preparation of research proposals in collaboration with proposals submitted to EU Horizon 2020"
  - Scope: finance the Brazilian participation in H2020 projects
  - In practice, the Guidelines can be considered like a parallel call launched by FAPs for the submission of research and innovation proposals in coordination with Horizon 2020 – including MSCA RISE proposals









**FAPESC** 











# Where to find the Gudelines



## http://confap.org.br/news/horizonte-2020/



Você está aqui: Home » Horizonte 2020

#### Horizonte 2020

#### Chamadas abertas

Confira um resumo das diversas chamadas abertas em 2016 e 2017 do Programa Horizonte 2020 neste link (documento em inglês)

Leia também AQUI o artigo de Elisa Natola, assessora do CONFAP para Cooperação Internacional União Europeia-Brasil

Em caso de dúvidas, entre em contato pelo e-mail: horizonte2020@confap.org.br

#### Elegibilidade do Brasil no Horizonte 2020 (H2020)

Participação brasileira no Horizonte 2020

Várias das FAPs que já aderiram ao programa Horizonte 2020 publicaram um documento em inglês com diretrizes para pesquisadores brasileiros interessados nos editais abertos do referido programa da União Europeia.

Veja alguns exemplos:

- Fundação de Amparo à Pesquisa do Estado de São Paulo FAPESP http://www.fapesp.br/9775
- Fundação de Amparo à Pesquisa e Inovação do Estado de Santa Catarina-FAPESC fapesc, guidelines -horizon2020
- Fundação de Amparo à Pesquisa do Estado de Goiás FAPEG: fapeg guidelines horizon2020
- Fundação de Amparo à Pesquisa do Estado de Minas Gerais FAPEMIG: fapemig quidelines horizon2020
- Fundação de amparo à Pesquisa do Estado de Goiás FAPDF: fapdf quidelines horizon2020
- Fundação Araucária: araucaria\_guidelines\_horizon2020
- Fundação de Amparo à Pesquisa e Inovação do Espírito Santo FAPES: diretrizes fapes horizon2020 2016
- Fundação de Apoio ao Desenvolvimento do Ensino, Ciência e Tecnologia do Estado de Mato Grosso do Sul – FUNDECT: quidelines, h2020, fundect

#### Notas

EMBRAPII promete agilidade na avaliação de projetos

31 de outubro de 2016

Evento gratuito sobre Engenharia Automotiva

19 de outubro de 2016





Recent Actions







# In the Participant Portal



#### TOPIC: Research and Innovation Staff Exchange

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

Types of action: MSCA-RISE RISE

DeadlineModel: single-stage
Opening date: 01 December 2016

Deadline: 05 April 2017 17:00:00

Time Zone: (Brussels time)

Horizon 2020

Pillar: Excellent Science Work Programme Year: H2020-2016-2017 Work Programme Part: Marie Skłodowska-Curie Actions

Call: H2020-MSCA-RISE-2017

H2020 website

+ More

- Less

Call budget overview

#### **Topic Description**

#### Objective:

The RISE scheme will promote international and inter-sector collaboration through research and innovation staff exchanges, and sharing of knowledge and ideas from research to market

#### Topic conditions and documents

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

List of countries and applicable rules for funding: described in <u>part A of the General Annexes</u>
of the General Work Programme.

Note also that a number of non-EU/non-Associated Countries that are not automatically eligible for funding have made specific provisions for making fulding available for their participants in Horizon 2020 projects (follow the links to Australia, Brazil, Canada, China, Hong Kong & Macau, India, Japan, Republic of Korea, Mexico, Russia, Taiwa).

#### Brazil - Country Page

 Available local programs/funds that could provide support to Brazilian Horizon 2020 participants

Horizon 2020 is open to participation from across the world. European researchers can include partners from any other countries when preparing H2020 proposals. This means that Brazilian researchers, enterprises and institutions can team up with European partners to develop together knowledge, research data and leading scientific teams and networks.

Not all international partners are automatically eligible for funding by Horizon 2020. While the European Union will find the participation of partners from developing countries, it does not automatically fund the partners from industrialised countries such as Brazil.

Brazilian participants themselves determine the sources of funding and resources for their part of the project: these may be own funds of the participating institutions, as well as funds received from Brazilian ministries, foundations and other research organisations in Brazil. Contributions can also be made in kind.

Potential Brazilian participants are therefore always encouraged to contact relevant research and innovation funding bodies and organisations such as the State Foundation for Research Support (FAPS), National Research Council (CNPq), Ministry of Science Technology and Innovation (MCTI) to seek funding for their participation in Morizon 2020.

#### Existing local co-funding mechanisms in Brazil

Different funding schemes for allowing Brazilian researchers to take part into Horizon 2020 are being set up in different Brazilian states through the existing Research Foundations in each Brazilian State. The first scheme was established by the Research Foundation of the State of São Paulo (FAPESP) in 2015. Following this, the National Council of Research Foundations (CONFAP, which previously signed an agreement with the EU Delegation to Brazili) has led a coordinated effort among the other research foundations in Brazilian States to follow the example of FAPESP. As a result, co-funding schemes for Brazilian researchers are available in the following states:

Fundação de Amparo à Pesquisa do Estado de São Paulo - FAPESP

Fundação de Amparo à Pesquisa e Inovação do Estado de Santa Catarina- FAPESO

Fundação de Amparo à Pesquisa do Estado de Goiás - FAPEG

Fundação de Amparo à Pesquisa do Estado de Minas Gerais - FAPEMIG

Fundação de amparo à Pesquisa do Distrito Federal - FAPDF

Fundação Araucária de Apoio ao Desenvolvimento Científico e Tecnológico do Estado do Paraná — FAPPR

Fundação de Amparo à Pesquisa e Inovação de Espírito Santo

ssues/international-cooperation\_en.htm#support-non-eu-



Q Cerca

#### Available local support for H2O2O participants from non-EU countries

- Countries with jointly agreed co-funding me hanism covering most or all thematic areas: China, Hong Kong & Macao, Republic of Korea, Mexico, Jussia, Taiwan
- Countries with jointly agreed co-funding mechanism covering selected thematic areas: Australia, India,
  Japan
- . Countries with co-funding by a region: Brazil, Canada
- · Countries without jointly agreed co-funding mechanism: New Zealand, USA

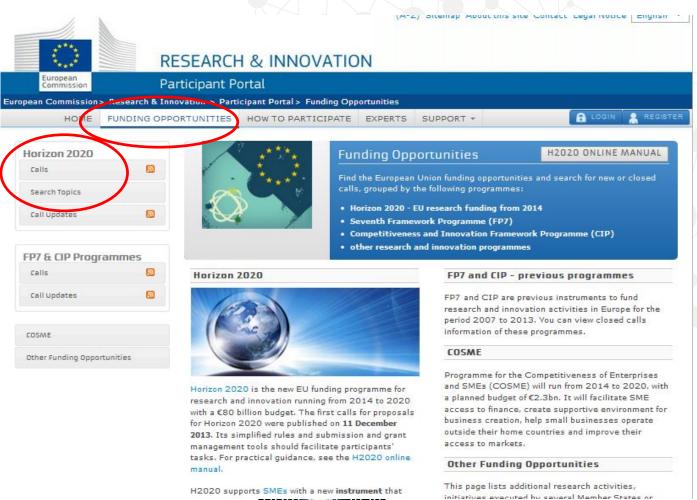


## RISE Call



## **Participant Portal**

http://ec.europa.eu/research/participants/portal/desktop/en/home.html









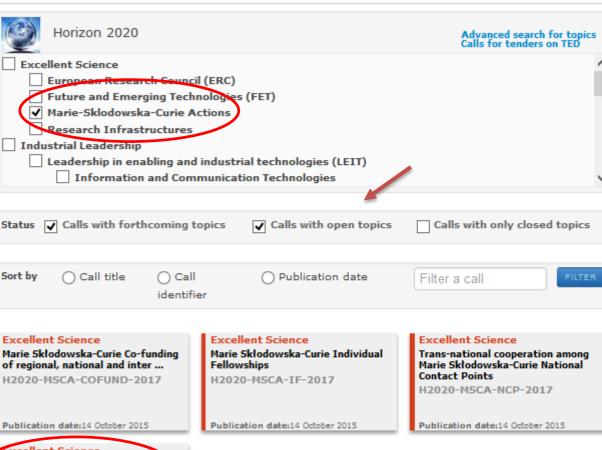
# RISE Call





# Industrial Leadership

Calls for Proposals



#### FP7 & CIP Programmes 2007-2013 Calls

Publication date:14 October 2015

HOKIZ

#### Excellent Science

Marie Skłodowska-Curie Research and Innovation Staff Exchange

H2020-MSCA-RISE-2017



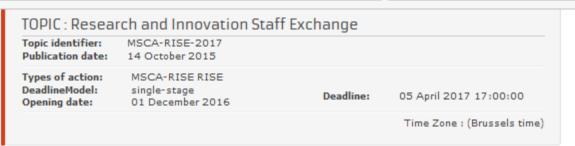


# RISE Call, Docs -& Submission













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







# **Proposal Part A**



Section 1: General information (including abstract)

Section 2: Information on participants

Section 3: Budget and Secondments tables

Section 4: Ethics table







# **Proposal Part B**



LIST OF PARTICIPANTS (including data for non-academic beneficiaries)

START PAGE COUNT

- 1. SUMMARY
- 2. EXCELLENCE
- IMPACT
- 4. IMPLEMENTATION

30 pages limit

STOP PAGE COUNT

- 5. REFERENCES
- 6. CAPACITIES OF THE PARTICIPATING ORGANISATONS
- 7. ETHICS ASPECTS
- 8. LETTERS OF COMMITMENT OF PARTNER ORGANISATIONS







# RISE Evaluation & Award Criteria



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 allocation 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 and complementarity of the participating organisations and their commitment to the project







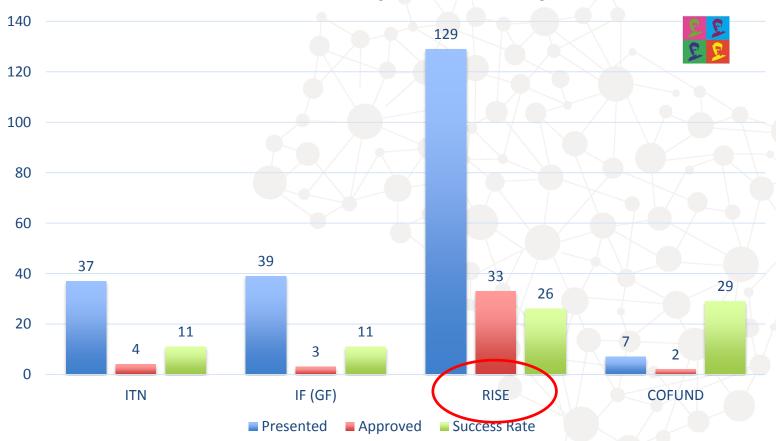




# Brazilian participation in numbers



## **Number of Participations in Projects\***



- Data referred to 2014, 2015 & 2016 calls
- For IF (Global Fellowships) –2016 data still under evaluation (Success rate referred to 2014-2015)







# Ask for support & search partners



## **MSCA National Contact Points**

http://ec.europa.eu/research/participants/portal/desktop/en/sup

port/national\_contact\_points.html

For Brazil: CONFAP

Elisa Natola

http://www.confap
.org.br/

About Net4Mobility

Net4Mobility is a transational cooperation project between the National Contact Phints (NCPs) of the EU Marie Skłodowska-Curie Actions (MSCA).

The project aims to help NCPs improve the service provided to interested parties all over the world, and increase awareness of the MSCA funding possibilities.

Among our Services

Explain relevant possibilities

Help find the best option for you

Assistance throughout the whole process

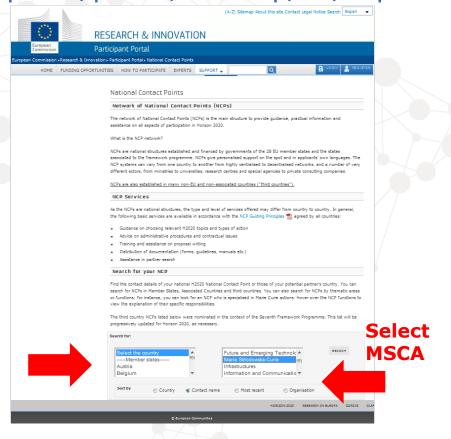
WE ARE HERE FOR YOU!

Find YOUR NCP and explore your possibilities

www.net4mobility.eu

 Contact NCP MSCA: <u>horizonte2020@confap.org.br</u>











# Ask for support & search partners



## http://www.net4mobility.eu/eoi.html



LESS EXP. NCP

MORE EXP. NCF

EVENTS

NCP DOC

OI NCP CONT

ABOUT NET4MOBILITY

NCP TNTRANFT

## MSCA Expression of Interest (EOI)



Are you looking for a partner institution for your ITN or RISE project, or a host institution for your fellowship or fellowship positions, check out the links below. If you are an institution wishing to publish your MSCA job offers, please contat net4mobility@euresearch.ch

Last update: 08.07.2016



#### By Country

#### Belgium

Belgium - Univeristy of Antwerp

#### Bulgaria

University of Chemical Technology and Metallurgy, Sofia - ITN

Bulgaria- Institute of Art Studies, Bulgarian Academy of Sciences

#### Brazil

Faculdades Integradas Teresa D'Ávila – FATEA – Redes Salesianas - IF



## By MSC Actions

#### Innovative Training Networks (ITN)

Bulgaria -University of Chemical Technology and Metallurgy

Bulgaria- Institute of Art Studies, Bulgarian Academy of

Czech Republic -PhD Students

Croatia - University of Osijek, Department of Cultural Studies

Croatia - Learning and development digital agency

eWyse, Zagreb

Georgia - Caucasus University

ETAL -- ----- bennedies essentiation estimati



## By Panel

#### All or Several

Belgium - University of Antwerp

Belgium - University of Gent

Belgium - University of Leuven

Brazil - Faculdades Integradas Teresa D'Ávila - FATEA -

Redes Salesianas - IF

Irish - IF Host Institutions

Italy - EURAC MSCA Week

Italy - University of Padova

Italy - Aspiin, the Special Agency for International and

Innovation Activities of Frosinone Chamber of

C----









# Contacts & Info: Elisa Natola

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- Twitter: <u>twitter.com/confapbrasil</u>





