Awareness session Funding opportunities under Horizon 2020 Marie Skłodowska-Curie

> 13 September 2013 Laboratório Associado de Oeiras ITQB-UNL, Oeiras

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2020

**RESEARCH & INNOVATION** 

THE FRAMEWORK PROGRAMME FOR RESEARCH AND INNOVATION

Horizon 2020

HOR

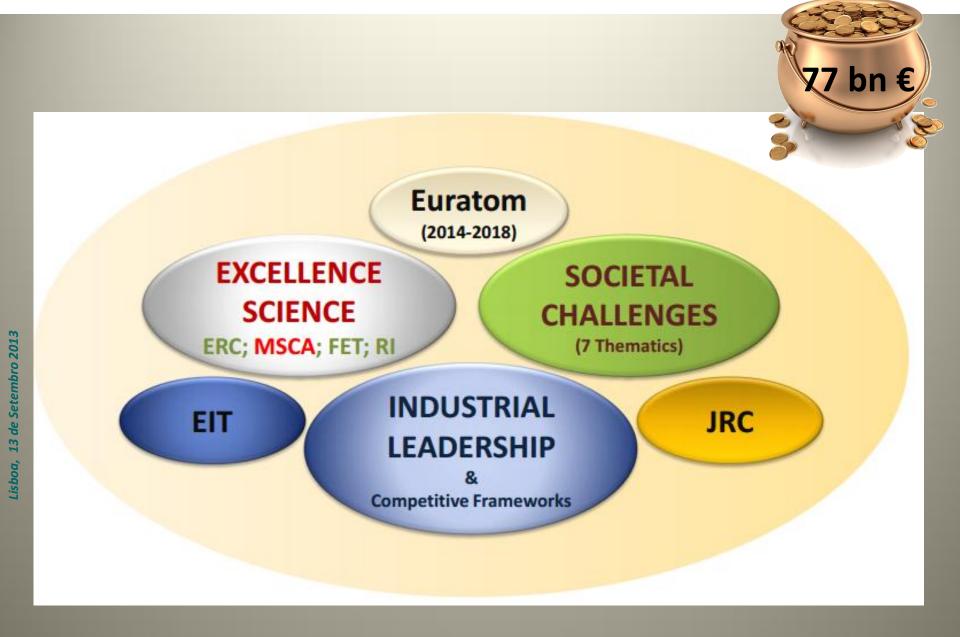


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# **MSCA** Objective

## Main objective

Ensure the optimum development and dynamic use of Europe's intellectual capital in order to generate new skills and innovation

6,2 bn € (8%

# Rationale

- Encourage new, creative types of training
- ✓ Identify excellent talents in research and innovation in international competition
- ✓Make best researchers in Europe and the world work together across countries, sectors and disciplines
- ✓ Create a whole new mind-set in Europe, crucial for entrepreneurship and innovation

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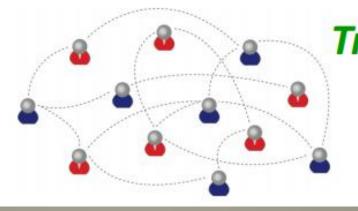






# Careers





# Training

Networking





# **MSCA – Key Features**

- Bottom-up approach
- Supporting researchers careers
- Fostering key skills and competences
- **Mobility**, both trans-national and inter-sector
  - ✓ 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
- Role model with pronounced structuring effect on regional, national and other international programmes





# **MSCA – Key Features**

 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, industry technologies, EIT

- ✓ Developing synergies with Erasmus for All programme
- ✓ **Gender** balance and equal opportunities
- ✓ Strong emphasis on outreach activities and communicating research

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### MSC Actions in H2020







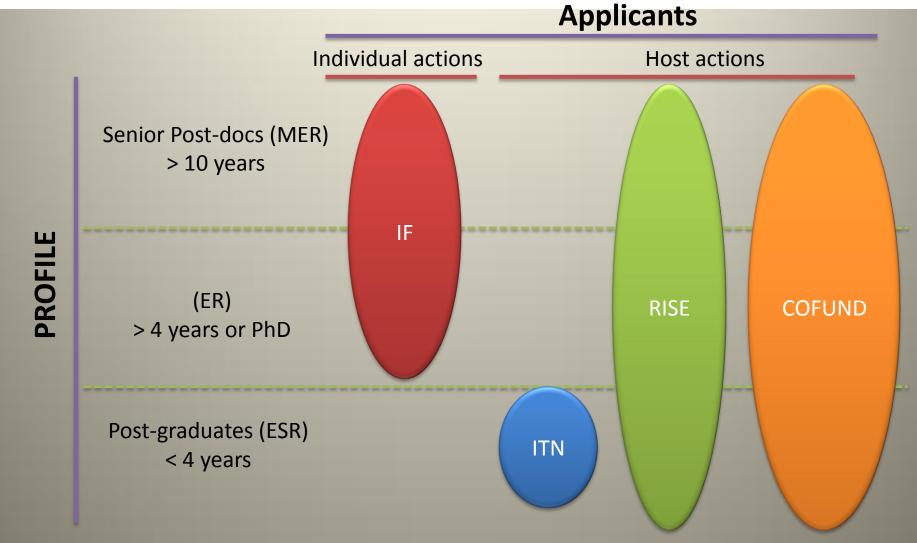
### MSC Actions in H2020

Innovative Training Networks	ITN	Training Networks, European Industrial Doctorates, Joint Doctorates	Only open to ESRs
Individual Fellowships	IF	Support for experienced researchers undertaking international and inter-sector mobility	Only open to ER
Research and Innovation Staff Exchange	RISE	International and inter-sector cooperation through the exchange of staff	Secondment of staff, no recruitment (ER+ESR)
Co-funding of programmes	COFUND	Co-funding of regional, national and international programmes: - doctoral programmes - fellowship programmes	Open to ESR and ER

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### Everyone has a eligibility window





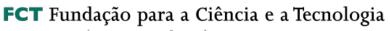
Marie Skłodowska-Curie Innovative Training Networks (ITN) European Training Networks (ETN), European Industrial Doctorates (EID) or Joint Doctorates (EJD)

- ✓ Dedicated to **early-stage researchers**
- ✓ Involving wide partnerships of institutions from academic
- and non-academic sectors
- ✓ Based on FP7 ITNs experience + support to joint doctorates
- ✓ Addressing triple "i" (innovative, international & intersector)
- ✓ Developing entrepreneurship and skills matching research
  labour market needs dimension of mobility
- ✓ Enhancing employability of researchers









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### Marie Skłodowska-Curie Individual Fellowships (IF)



✓ Opportunities for international and inter-sector
 mobility of ER to facilitate career moves
 ✓ Enhance competences and creative potential of best
 researchers, European and non-European willing to work
 in the EU

✓ Encompass intra-European, incoming, outgoing

mobility and re-integration

✓ Possibility of inter-sector secondments





Marie Research and Innovation Staff Exchange (RISE)

✓ New type of staff exchange action, to stimulate transfer of knowledge

✓ Flexible inter-sector (within Europe) and international (with 3rd countries) exchanges of highly skilled research and innovation
 staff

- ✓ Single eligibility rule for partnership consortia
- ✓ Based on a common research project













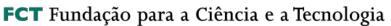
Marie Skłodowska-Curie Co-funding of regional, national and international programmes (COFUND)

Stimulating regional, national and international programmes to foster excellence

- ✓ Spreading the best practices of MSCA
- ✓ Extended to doctoral training and exchange of staff
- ✓ Building on experience from FP7 COFUND evaluation results available:
  - COFUND is enhancing the international dimension of a number of national and regionally-based fellowship programmes in ways that are not open to Individual Fellowships

•Modest positive impact on operational and administrative procedures of host institutions (COFUND)

•Contributing to a gradual 'levelling up' in employment conditions for researchers





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### Attention

- □ Preliminary information of the Work programme (WP) will be discussed in the next
- 3 meetings in Brussels;
- □ The information included in this WP can be changed;
- Simplication of the mechanisms only 4 actions;
- Bear in mind that the involvement of social actors and industry (including SME) is
- crucial;
- □ Structural funds are being discussed in Portugal, synergies are allowed :
  - □ you need to be aware but
  - □ you need to wait for the national law!!!!

# "The truth of today could be a lie of tomorrow..." 🙂





# Count on GPPQ!!!!!

# Gabinete de Promoção do Programa Quadro de I&DT

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www.gppq.fct.pt http://www.gppq.fct.pt/ 7pq/hor2020 .php