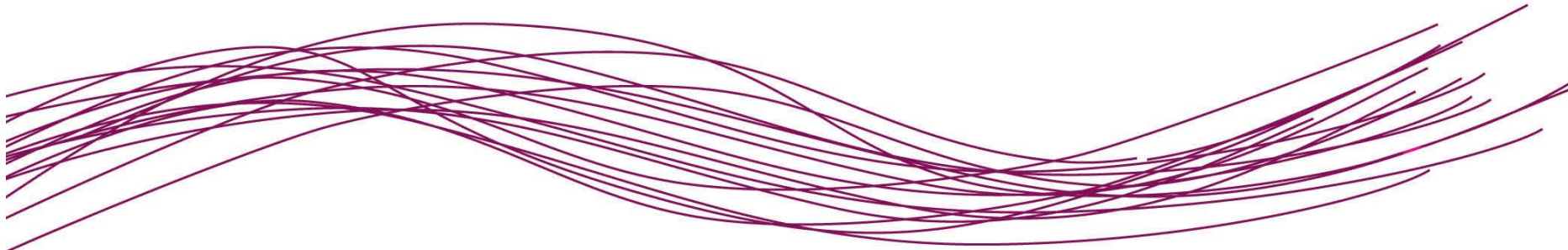




Marie Curie Actions

**Mobility and training for international
research collaboration**

New Developments



People Programme – Marie Curie Actions
European Commission- DG EAC





Europe 2020 strategy

The Marie Curie Actions support 3 of the 7 flagship initiatives of the Europe 2020 strategy for **smart/sustainable/inclusive** growth:

- *Innovation Union*

- ✓ delivering the **European Research Area** by 2014
- ✓ 1 million new research jobs needed
- ✓ attract and **train young people** to become researchers
- ✓ quality doctoral trainings, with businesses involvement
- ✓ offer **internationally competitive research careers**
- ✓ attractive employment conditions and gender balance

- *Youth on the move*

- ✓ **mobility** of researchers across countries, disciplines & sectors

- *An agenda for new skills and jobs*

- ✓ better **skills** for better jobs



Complete ERA - EU initiatives for the research profession

- European Framework for Research Careers
- European Pension Funds for Researchers
- Principles for Innovative Doctoral Training:
 - ✓ Triple “i” dimension: international, intersectoral, interdisciplinary
 - ✓ Transferable skills and entrepreneurship
 - ✓ Critical mass
- Dissemination and use of research results, including through open access



MCA to meet the Innovation Union commitments:

- Strong focus on skills matching the market needs
- Pilot project on the **European Industrial Doctorate**
New: launched in 2011 under Initial training Networks
- Support to **Innovative Doctoral Programmes**
New: an organisation to submit proposal for innovative approaches towards doctoral training
- Importance of **outreach** activities
- Marie Curie **Alumni Platform**



MCA after 2013 Broad consultation process

Towards a smart and knowledge-based society

Marie Curie Actions for attractive research careers in Europe

- 5 Stakeholders meetings:
 - ✓ Industry *July 2010*
 - ✓ COFUND *Sept 2010*
 - ✓ European Industrial Doctorate *Oct 2010*
 - ✓ International *Dec 2010*
 - ✓ Future MCAs *Apr 2011*
- FP7 MCA Beneficiaries consultation *Feb-Mar 2011*
- On-line CSF consultation (Q23) *Feb-May 2011*
- Impact assessment *Mar-Jun 2011*



FP7 MCA beneficiaries survey

- **714** replies out of 4000 beneficiaries

MCA beneficiaries

February – March 2011

- **Main reasons to apply to MCAs:**

(considered as important to very important)

- ✓ Establish international research collaborations: 81%

- ✓ Free choice of research topic: 77%

- ✓ Attract excellent researchers: 72%

72% consider Marie Curie fellows have higher careers prospects compared to other researchers

- **Key aspects of MCAs to be kept in the future:**

(considered as important to very important)

- ✓ Training of Early-stage Researchers: 89%

- ✓ Career development of Experienced Researchers: 81%

- ✓ Geographical mobility/International collaboration: 81%

- ✓ Bottom-up approach: 75%



Green Paper on CSF: on-line questionnaire

11 February – 20 May 2011

- ~**1300** replies
- **775** position papers

Q23. How should the role of Marie Curie Actions be strengthened in promoting researchers' mobility and developing attractive careers?



→ 750 replies out of 1290 (58%)

Programme considered as **important** to **very important** by the respondents to the question:

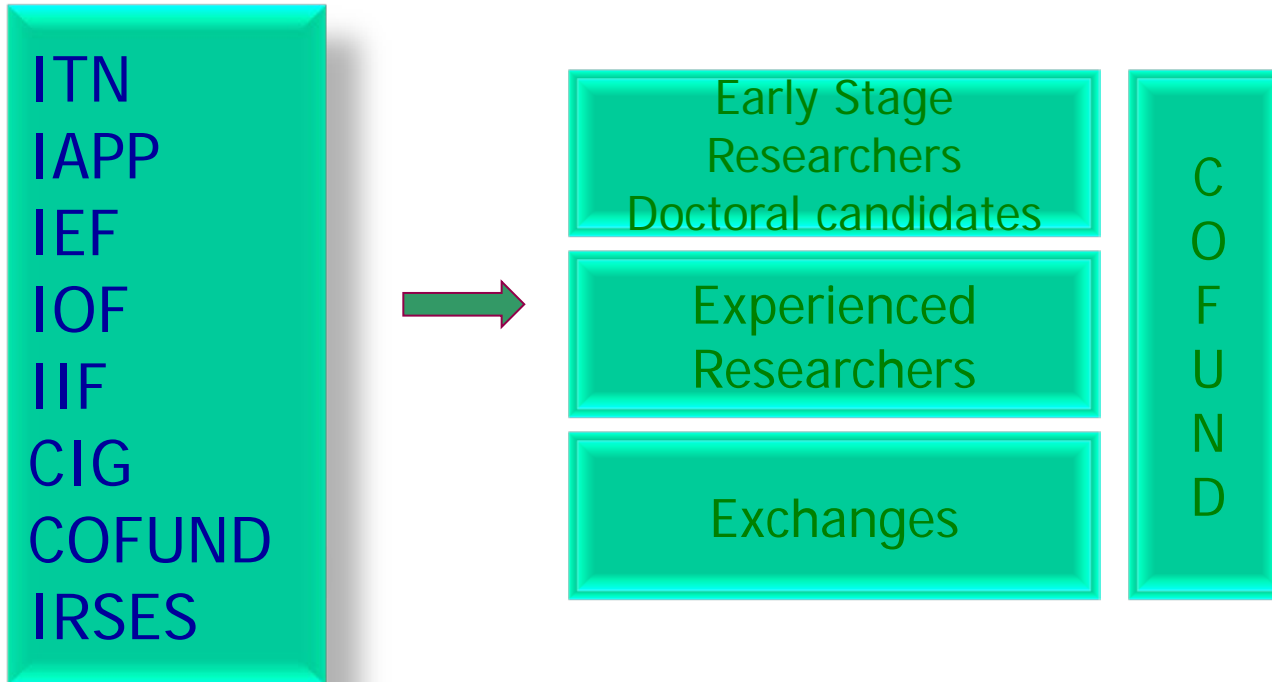
European Research Council: 72%

Marie Curie Actions: 70%

Infrastructures: 64%



MCA possible future development





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Community research

Horizon 2020 – the Framework Programme for Research and Innovation

New integrated funding system that will cover all research and innovation funding currently provided through:

- the Framework Programme for Research and Technological Development (FP7)
- the Competitiveness and Innovation Framework Programme (CIP)
- the European Institute of Technology (EIT)

€80 billion proposed in the MFF
29 June 2011





Highlights

- **Mobility** of researchers significantly contributes to **knowledge sharing** and **international cooperation**, key aspects in research and innovation;
- **Mobility** is crucial to diversify researchers **skills** and improve career opportunities;
- **Marie Curie Actions**, by providing excellent and innovative research training, triple “i” **mobility** and attractive career opportunities, play a significant role in research collaboration.



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Community research

Thank you

