



European
Commission

Marie Skłodowska-Curie Actions

HORIZON 2020



Excellence

Research

Training

Skills

Mobility



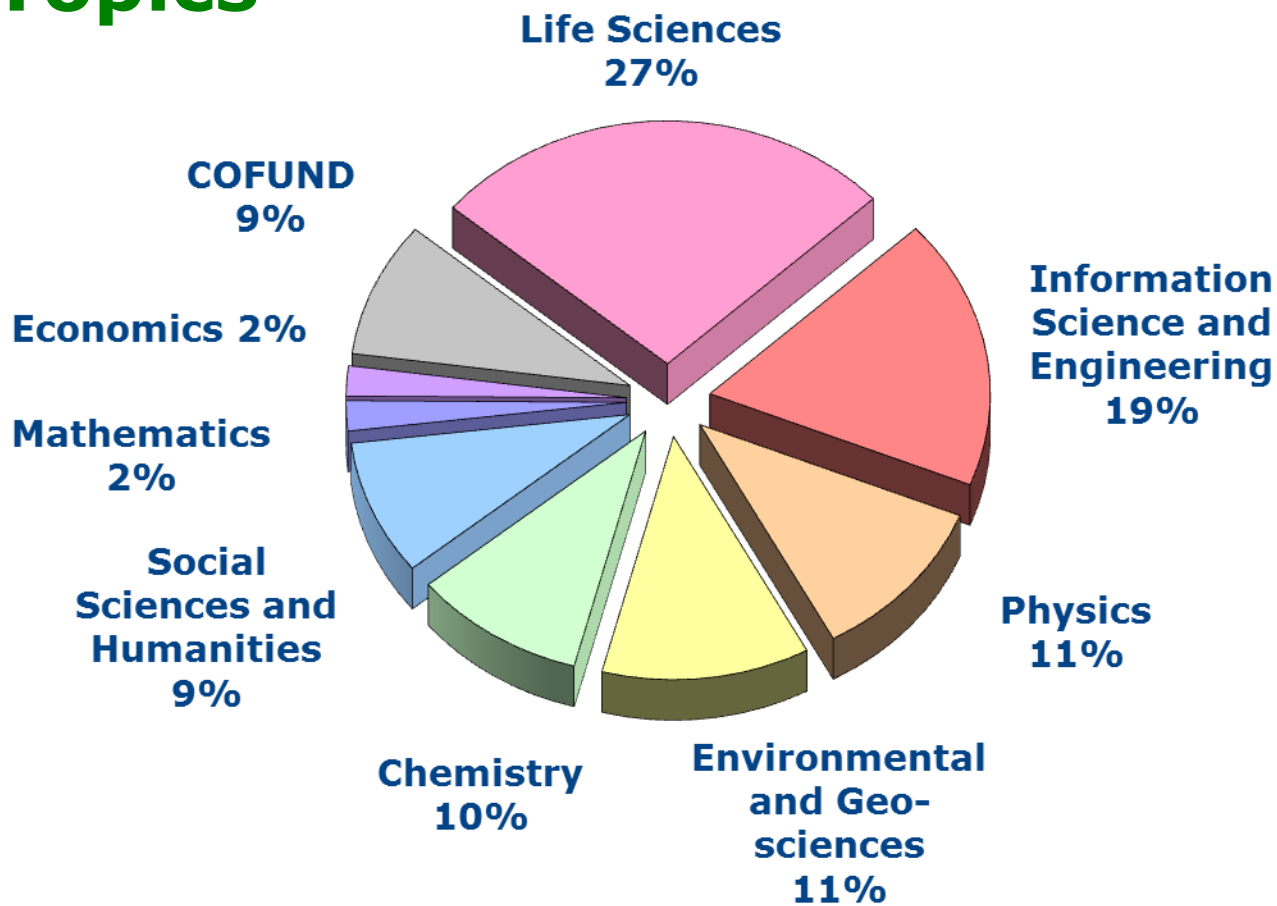
MSCA–Key Features



- ✓ Broad schemes
- ✓ Main features: **bottom-up, mobility, career development, gender balance, employment conditions**
- ✓ Simplification in implementation
- ✓ Broad definition of industry involvement: participation of businesses (including SMEs) and other socio-economic actors
- ✓ Synergies with other parts of H2020 and with Erasmus+



Topics

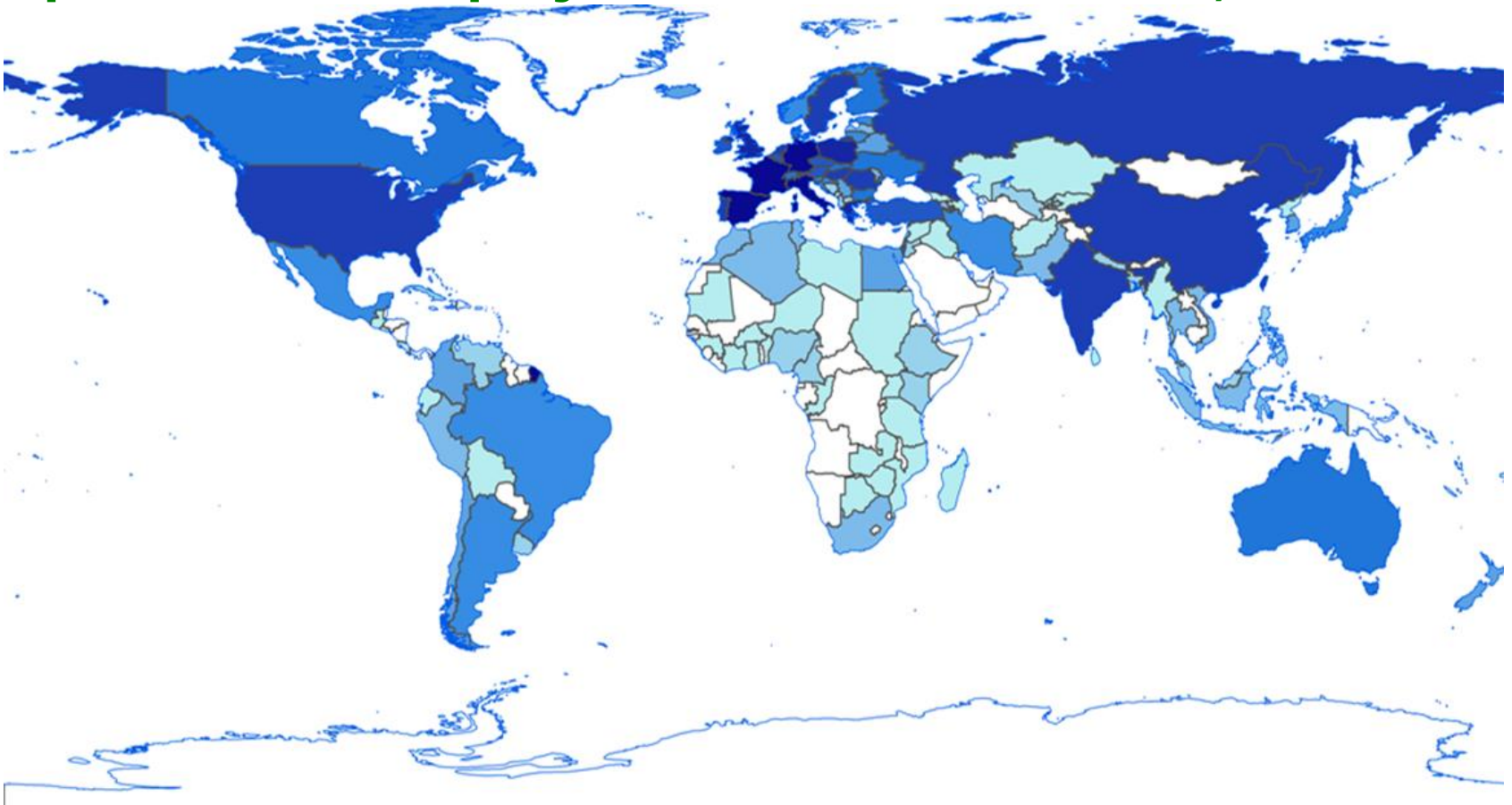


Mobility

Requirement in all projects

Global reach

130 nationalities, 80 countries



MSCA in Horizon 2020



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Innovative Training Networks	ITN	Support for doctoral and early-stage training Training Networks, Industrial Doctorates, Joint Doctorates => EURAXESS Jobs <i>(MSCA fellowships granted under INT projects)</i>
Individual Fellowships	IF	Support for experienced researchers undertaking international and inter-sector mobility: European Fellowships and Global Fellowships Dedicated support for career restart and reintegration => <i>next call</i> April 2017 (Participant Portal)
Research and Innovation Staff Exchange	RISE	International and inter-sector cooperation through the exchange of staff => call closes on 5 April 2017 (Participant Portal)
Co-funding of programmes	COFUND	Co-funding of regional, national and international programmes: => EURAXESS Jobs <i>(same as ITN)</i> - doctoral programmes - fellowship programmes

Innovative Training Networks (ITN)



MSCA - main EU programme for structured **doctoral training**



- ✓ Dedicated to **early-stage researchers** (no experienced researcher recruitment)
- ✓ Involving **wide partnership of institutions** from academic and non-academic sectors
- ✓ Based on (currently) 618 FP7 ITN + 43 Erasmus Mundus Joint Doctorates:
 - ETN (European Training Networks)
 - EID (European Industrial Doctorates)
 - EJD (European Joint Doctorates)
- ✓ Combining **scientific excellence with innovation-oriented approach**
- ✓ Developing **entrepreneurship and skills** matching research labour market needs
- ✓ Enhancing **employability** of researchers



Individual Fellowships (IF)



- ✓ Opportunities for **international and inter-sector mobility** of **experienced researchers** to facilitate career moves
- ✓ Enhance competences and creative **potential of best researchers**, European and non-European willing to work in the EU
- ✓ Encompass **all types of mobility**: intra-European, incoming, outgoing, return and re-integration
- ✓ **Career Restart Panel** to resume a research career after a break



- ✓ **Secondments** embedded in the career development – to take place within Europe
- ✓ Special focus on **inter-sector** collaboration

Research and Innovation Staff Exchange (RISE)



- ✓ New type of exchange of staff action to stimulate **transfer of knowledge** and sharing of ideas
- ✓ Flexible inter-sector and international exchanges of **highly skilled research and innovation staff**
- ✓ Based on a **common research and innovation project**
- ✓ Exchanges between institutions within Europe cover only **inter-sectoral** exchanges
- ✓ Exchanges with institutions from **outside Europe** can be both inter-sector and within the same sector
- ✓ No support for exchanges between institutions located outside Europe



- ✓ Stimulating regional, national and international programmes to **foster excellence**
- ✓ Spreading **best practices** of MSCA in terms of international mobility, research training, career development
- ✓ **Doctoral programmes and Fellowship programmes**
- ✓ **Sole beneficiary responsible for matching funds**



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