

Marie Skłodowska-Curie COFUND in Horizon 2020

David Wizel Split, 18 March 2016



H2020 priorities



Excellent Science - Priority I

European Commission

- ✓ European Research Council
- ✓ Future and Emerging Technologies
- ✓ Marie Skłodowska-Curie Actions
- ✓ Research Infrastructures

Industrial leadership - Priority II

- ✓ Leadership in enabling and industrial technologies
- ✓ Access to risk finance
- ✓ Innovation in SMEs

Societal challenges - Priority III

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





MSCA Objective

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

Budget 2014-2020: 6 162 million €

Definitions

- Academic sector: public or private HEI awarding academic degrees, public or private non-profit research organisations, international European interest organisations
- Non-academic sector: any socio-economic actor not included in the academic sector definition
- ✓ Beneficiaries => signatories of the grant agreement
- ✓ Partner organisations => not signing the grant agreement
- ✓ Categories of researchers: **ESR** and **ER** in line with FP7 approach
- ✓ **Full time research equivalent** and **mobility** rule following FP7 approach



MSCA: COFUND



Commission



Innovative Training Networks

Support for doctoral and early-stage training European Training Networks, European Industrial Doctorates, European Joint Doctorates

Individual Fellowships

Support for experienced researchers undertaking international and inter-sector mobility: European Fellowships and Global Fellowships Dedicated support for career restart and reintegration

IAPP IRSES

COFUND



COFUND

Research and Innovation Staff Exchange International and inter-sector cooperation through the exchange of staff

Co-funding of regional, national and international programmes

- Doctoral programmes
- Fellowship programmes

REA



- ✓ Mono-beneficiary
- Legal entities (public and private) established in MS or AC and international European interest organisations



COFUND



MSCA to foster excellence throughout Europe

Objective

 stimulate regional, national or international programmes to foster excellence in researchers' training, mobility and career development

Scope

- international, intersectoral and interdicisplinary research training, as well as transnational and cross-sector mobility of researchers at all stages of their career
- ✓ Possibilities of synergies with structural funds
- ✓ Opportunities for researchers from all countries
- Researchers to comply with the mobility rules of the MSCA
- ✓ Open and transparent recruitment, vacancies widely publicised

Expected Impact

- exploit synergies between European Union actions and those at regional, national, and international level
- leverage funding and combat fragmentation

REA



- ✓ **Budget**: € 80 Million in 2016 (Doctoral Programmes: 30 Mio)
- ✓ Maximum € 10 Million per single applicant per call
- ✓ Duration of projects: minimum 3 years, maximum 5 years (including the time taken to publish calls and recruit researchers)
- ✓ Fellowships: minimum 3 months
- EU contribution to cover living allowances for researchers and management costs
- ✓ <u>50% co-funding for established unit costs</u>
- ✓ Minimum living allowance fixed in the WP



- Each single application must only address the doctoral or fellowship programme, but
- ✓ More than one application can be submitted
- Recruited researchers must respect the same mobility rule as MSCA actions. Existing programmes can continue with own mobility rule if well-justified.
- Unless prohibited by national legislation all fellows, including doctoral fellows, must be recruited on a work contract.
- In the doctoral programme all fellows must be registered for a PhD



Synergies with European Structural and Investment Funds (ESIF)

- Support regional policies by internationalisation of human resources in research
- Possibility to support programmes that prioritise specific scientific disciplines based on smart specialisation strategies
- Cost items other than living allowance and management (such as research costs, travel and mobility allowances, overheads) may be funded through other resources including EU programmes other than Horizon 2020 (e.g. ESIF)

Award criteria: COFUND



European Commission

Excellence	Impact	Quality and efficiency of the implementation			
Quality of the selection / recruitment process for the researchers (transparency, composition and organisation of selection committees, evaluation criteria, equal opportunity)	Enhancing the potential and future career perspectives of researchers; Strengthening human resources on regional, national or international level	Coherence, effectiveness and appropriateness of the work plan			
Quality of the research options offered by the programme in terms of science, interdisciplinarity, intersectorality and level of transnational mobility	Aligning practices of participating organisations with the principles set out by the EU for human resources development in research and innovation	Appointment conditions of researchers			
Quality of career guidance and training, including supervision arrangements, training in transferable skills	Quality of the proposed measures to exploit and disseminate the results	Competence of the participant to implement the programme			
	Quality of the proposed measures to communicate the results to different target audiences				
Weighting					
50%	30%	20%			
1	Priority in case of ex aequo 2	3			
	REA				

COFUND – EU contribution



50% of unit cost

- ✓ EU contribution to **living allowance** for contracts with full social security:
 - Early stage researchers (ESR): € 1855 per person-month
 - Experienced researchers (ER): € 2625 per person-month
- ✓ EU contribution to **management costs:** € 325 per person-month
- Minimum amounts for monthly living + mobility allowances:
 - ESR: € 2597
 - ER: € 3675
- ✓ Other cost items may be funded through other resources (including ESIF funds)

	Cost item	Total cost [€ per person-month]	EU contribution [€ per person-month]
	Living allowance	4800	2625
	Mobility allowance	500	
\rightarrow	Research costs	500	
	Management costs	600	325
A	Indirect costs	600	
	Total	7000	2950

Example (Fellowship programme – ER)



NB – in the exceptional case where fellows are recruited on a stipend the EU COFUND contribution is further halved

Calls



Call	Opening	Closure	Budget
ITN 2016 ITN 2017	closed 15/09/2016	10/01/2017	430 million €
IF 2016	12/04/2016	14/09/2016	218,5 million €
IF 2017	11/04/2017	14/09/2017	248 million €
RISE 2016	08/12/2015	28/04/2016	80 million €
RISE 2017	01/12/2016	05/04/2017	80 million €
COFUND 2016	14/04/2016	29/09/2016	80 million €
COFUND 2017	05/04/2017	28/09/2017	80 million €









Total 11





AT 1 CZ 1 DK 1 EE 1 IL 1 NL 1 ΡΤ 1 SE 1 BE 2 2 3 4 СН PL IE DE 4 7 UK FR 7 IT ES 12 IEIO 2 Total 53



COFUND 2014: Fellowship Programme -Mainlist



CZ 1 BE 1 СН 1 PL 1 IE 1 DE 1 UK 1 FR 1 IT 1 ES 1 IEIO 2

Total 12



Marie Skłodowska-Curie Actions Website http://ec.europa.eu/mariecurieactions

Horizon 2020 http://ec.europa.eu/research/horizon2020

Participant Portal (applications)

http://ec.europa.eu/research/participants/portal/page/home

...or email david.wizel@ec.europa.eu



Hvala

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