COUNTRY PROFILE RU - Russian Federation (Third Countries group)

FP7 Key facts and figures

Applications:

As of 2012/10/18, a total of

- 1.797 eligible proposals were submitted in response to 355 FP7 calls for proposals involving 2.598 applicants from Russian Federation (9,53% of Third Countries) and requesting EUR 370,31m of EC contribution (11,96% of Third Countries)

Among the Third Countries Russian Federation (RU) ranks:

- 2nd in terms of number of applicants and
 1st in terms of requested EC contribution

Success rates:

- The RU applicant success rate of 22,7% is similar to the Third Countries applicant success rate of 23 4%
- The RU EC financial contribution success rate of 16,7% is lower than the Third Countries rate of

Specifically, following evaluation and selection, a total of

- 373 proposals were retained for funding (20,8%)
 - involving 590 (22,7%) successful applicants from Russian Federation and
 - requesting EUR 61,85m (16,7%) of EC financial contribution

Among the Third Countries, Russian Federation (RU) ranks:

- 71st in terms of applicants success rate and
- 80th in terms of EC financial contribution success rate

Signed grant agreements

As of 2012/10/18, Russian Federation (RU) participates in

- 282 signed grant agreements
- involving 4.560 participants of which 450 (9,87%) are from Russian Federation
- benefiting from a total of EUR 1.284,64m of EC financial contribution of which EUR 60,47 m (4,71 %) is dedicated to participants from Russian Federation.

Among the Third Countries in all FP7 signed grant agreements, Russian Federation (RU) ranks:

- 1st in number of participations and
- 1st in budget share

SME performance and participation

- The RU SME applicant success rate of 17,68% is similar to the Third Countries SME applicant success rate of 18.38%.
- The RU SME EC financial contribution success rate of 12,19% is lower than the corresponding Third Countries rate of 14,70%.

- 639 RU SME applicants requesting EUR 101,96m
- 113 (17,68%) successful SMEs requesting EUR 12,43m (12,19%)

In signed grant agreements, as of 2012/10/18,

- 37 RU SME grant holders, i.e., 8,22% of total RU participation
- EUR 5,95m, i.e., 9,84% of total RU budget share

ERC Principal Investigators and Marie Curie Fellows

- 16 RU Principal Investigator(s) (8,89% of the total 180 Principal Investigators for Third Countries) benefit from EUR 21,11m (7,49% of the total EUR 281,84m for Third Countries).
- 93 RU Marie Curie Fellow(s) (9,54% of the total 975 Marie Curie Fellows for Third Countries) benefit from EUR 14,86m (9,06% of the total EUR 164,12m for Third Countries).

Top 5 collaborative links with:

- 1. DE Russian Federation (798) 2. FR Russian Federation (630)
- 3. UK Russian Federation (557) 4. IT - Russian Federation (515)
- 5. NL Russian Federation (280)

	an Federation at G	ance
Country Profile Indicators	RU - Russian Federation	Third Countries
Nr. of FP7 applicants (% Third Countries)	2.598 (9,53%)	27.267
Req. EC contribution by FP7 applicants in EUR million (% Third Countries)	370,31 (11,96%)	3.097
Nr. of successful FP7 applicants (% Third Countries)	590 (9,00%)	6.556
Req. EC contribution by successful FP7 applicants in EUR million (% Third Countries)	61,85 (11,00%)	562,34
Success rate FP7 applicants	22,7%	23,4%
Success rate FP7 EC contribution	16,7%	18,2%
Nr. of FP7 grant holders (% Third Countries)	450 (11,13%)	4.042
EC contribution to FP7 grant holders in EUR million (% Third Countries)	60,47 (12,28%)	492,57
Nr. of FP7 coordinators (% of grant holders)	19 (4,22%)	162 (4,01%)
Nr. of FP7 SME grant holders (% grant holders)	37 (8,22%)	231 (5,71%)
EC contribution to FP7 SME grant holders in EUR million (% of grant holders)	5,95 (9,84%)	37,15 (7,54%)

RU - Russian Federation - most active FP7 research priority areas by number of applicants applying for the research projects								
FP7 priority area	Nr. of applicants	Requested EC contribution by applicants (M euro)	Nr. of mainlisted applicants	Success Rate (applicants)	Requested EC contribution by mainlisted applicants (M euro)	Success Rate (requested EC contribution)		
Marie-Curie Actions	419	n/a	127	30,31 %	n/a	n/a		
Information and Communication Technologies	347	80,17	41	11,82 %	6,88	8,58 %		
Transport (including Aeronautics)	261	51,08	78	29,89 %	13,04	25,53 %		
Environment (including Climate Change)	249	35,63	42	16,87 %	4,86	13,63 %		
Food, Agriculture and Fisheries, and Biotechnology	209	31,03	41	19,62 %	4,61	14,84 %		
Health	194	43,92	41	21,13 %	7,48	17,02 %		

RU - Russian Federation - most active FP7 research priority areas by EC contribution granted to the research projects							
FP7 Priority Area	Number of grant holders		EC contribution (EUR million)	% of total EC contribution to RU			
Transport (including Aeronautics)	70	15,56%	14,10	23,32 %			
Health	38	8,44%	7,29	12,06 %			
Information and Communication Technologies	35	7,78%	5,94	9,82 %			
Nanosciences, Nanotechnologies, Materials and new Production Technologies - NMP	34	7,56%	5,09	8,42 %			
Food, Agriculture and Fisheries, and Biotechnology	41	9,11%	4,58	7,58 %			
Space	47	10,44%	4,13	6,83 %			

RU - Russian Federation - participation in the FP7 research projects by organisation activity type									
Activity Type	Nr. of applicants	Requested EC contribution by applicants (M euro)	Nr. of mainlisted applicants	Success rate (applicants)	Requested EC contribution by mainlisted applicants (M euro)	Success rate (requested contribution)	Nr. of grant holders	EC contribution to grant holders	% ot total EC contribution to grant holders
HES	971	125,63	200	20,60%	17,52	13,95%	139	13,82	22,86%
REC	926	127,56	242	26,13%	24,65	19,33%	208	34,54	57,12%
PRC	364	62,37	64	17,58%	8,01	12,84%	82	10,36	17,14%
OTH	219	34,81	50	22,83%	7,66	22,00%	7	0,31	0,52%
PUB	95	14,62	33	34,74%	3,87	26,45%	14	1,43	2,36%
Total	2.575	364,99	589	N/A	61,72	N/A	450	60,47	100,00%
SME	639	101,96	113	17,68%	12,43	12,19%	37	5,95	9,84%

HES - Higher or secondary education, REC - Research organisations, PRC - Private for profit (excl. education), OTH - Others, PUB - Public body (excl. research and education),

RU - Russian Federation - most active organisations in terms of EC contribution granted to the FP7 research projects							
Legal Name	Number of Participations	% of all RU grant holders	EC contribution (M euro)	% of total EC contribution to RU grant holders			
FEDERAL STATE UNITARY ENTERPRISE THE CENTRAL AEROHYDRODYNAMIC INSTITUTE NAMED AFTER PROF. N.E. ZHUKOVSKY (FSUE)	17	3,78%	6,21	10,27%			
CENTRAL INSTITUTE OF AVIATION MOTORS	4	0,89%	3,16	5,23%			
IOFFE PHYSICO-TECHNICAL INSTITUTE OF THE RUSSIAN ACADEMY OF SCIENCES	9	2,00%	2,01	3,33%			
Institution of the Russian Academy of Sciences, A.N. Bach Institute of Biochemistry of RAS (INBI-RAS)	11	2,44%	1,89	3,12%			
FEDERAL STATE UNITARY ENTERPRISE SOUTHERN URALS BIOPHYSICS INSTITUTE OF FEDERAL MEDICOBIOLOGICAL AGENCY (SUBI)	4	0,89%	1,85	3,06%			

NOTES:
Report generated on: 2012/11/12
FP7 proposal and application figures are as of 2012/10/18 for the 355 FP7 concluded calls
FP7 grant agreements and participation figures as of 2012/10/18
**E-STAT Indicators reference year: 2009
**European Innovation Scoreboard 2011 is available at the website oDG Enterprise and Industry