

# REGION PROFILE RHEINLAND-PFALZ (DEB) DE - Germany (Member States group)



### FP7 Key facts and figures

As of 2013/10/25, a total of

- 1.775 eligible proposals were submitted in response to 467 FP7 calls for proposals involving 1.878 applicants from RHEINLAND-PFALZ (2,69% of DE and 0,37% of EU-28\*)
- requesting EUR 693,92m of EC contribution (2,43% of DE and 0,38% of EU-28\*)

Among the NUTS1 regions of Germany (DE), RHEINLAND-PFALZ ranks: - 10th in terms of number of applicants and

- 8th in terms of requested EC contribution

Among the NUTS1 regions of EU-28\*, RHEINLAND-PFALZ ranks: - 66th in terms of number of applicants and

- 55th in terms of requested EC contribution

### Success rates:

- The RHEINLAND-PFALZ applicant success rate of 23,6% is similar to the DE applicant success rate of 24,3%
- and higher than the EU-28\* applicant success rate of 20,9%.

  The RHEINLAND-PFALZ EC financial contribution success rate of 21,6% is lower than the DE rate of 23,7% and higher than the EU-28\* rate of 19,7%.

Specifically, following evaluation and selection, a total of 413 proposals were retained for funding (23,3%)

- - involving 444 (23,6%) successful applicants from RHEINLAND-PFALZ and requesting EUR 149,63m (21,6%) of EC financial contribution

Among the NUTS1 regions of Germany (DE), RHEINLAND-PFALZ ranks:

- 9th in terms of applicants success rate and
  13th in terms of EC financial contribution success rate

Among the NUTS1 regions of EU-28\*, RHEINLAND-PFALZ ranks:

- 26th in terms of applicants success rate and 35th in terms of EC financial contribution success rate

### Signed grant agreements

- As of 2013/10/25, RHEINLAND-PFALZ participates in
  435 signed grant agreements
  involving 5.914 participants of which 477 (8,07%) are from RHEINLAND-PFALZ
- benefiting from a total of EUR 2.053,09m of EC financial contribution of which EUR 182,06 m ( 8,87 %) is dedicated to participants from RHEINLAND-PFALZ.

Among the NUTS1 regions of Germany (DE), RHEINLAND-PFALZ ranks: - 9th in number of participations and

- 9th in budget share

Among the NUTS1 regions of EU-28\*, RHEINLAND-PFALZ (DE) ranks: - 55th in number of participations and

- 50th in budget share

- SME performance and participation
  The RHEINLAND-PFALZ SME applicant success rate of 23,60% is similar to the DE SME applicant success rate of 22,92% and it is higher than the EU-28\* SME applicant success rate of 20,17%.
  The RHEINLAND-PFALZ SME EC financial contribution success rate of 21,99% is lower than the corresponding EU-28\* rate of 20,08%.
- DE rate of 23,21% and it is higher than the corresponding EU-28 $^{\star}$  rate of 20,08%.

# Specifically.

- 517 RHEINLAND-PFALZ SME applicants requesting EUR 208,88m
- 122 (23,60%) successful SMEs requesting EUR 45,92m (21,99%)

- In signed grant agreements, as of 2013/10/25, 94 RHEINLAND-PFALZ SME grant holders, i.e., 19,71% of total RHEINLAND-PFALZ participation EUR 30,79m, i.e., 16,91% of total RHEINLAND-PFALZ budget share

## Top 5 collaborative links within Germany NUTS1 regions:

- 1. DE2 BAYERN (260) 2. DE1 BADEN-WÜRTTEMBERG (201)
- 3. DEA NORDRHEIN-WESTFALEN (198) 4. DE7 HESSEN (85)
- 5. DE3 BERLIN (79)

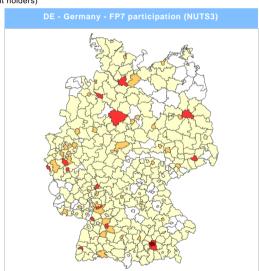
### Top 5 collaborative links within EU-28\* NUTS1 regions: 1. FR1 - ÎLE DE FRANCE (378)

- 2. CH0 SCHWEIZ/SUISSE/SVIZZERA (285) 3. DE2 BAYERN (260)
- 4. ITC NORD-OVEST (216) 5. ITE CENTRO (I) (210)

# Top 5 collaborative links with EU-28\* countries:

- 1. UK United Kingdom (710) 2. IT Italy (570)
- 3. FR France (558)
- 4. ES Spain (432)
- 5. NL Netherlands (363)

	RHEINLAND-PFALZ (I	DEB) at Glance	
Region Profile Indicators	RHEINLAND-PFALZ		
Nr. of FP7 applicants	1.878 (2,69% of DE, 0,37% of EU-28*)	69.852 (13,86% of EU-28*)	503.868
Req. EC contribution by FP7 applicants in EUR million	693,92 (2,43% of DE, 0,38% of EU-28*)	28.588,37 (15,56% of EU-28*)	183.681
Nr. of successful FP7 applicants	444 (2,61% of DE, 0,40% of EU-28*)	16.982 (15,40% of EU-28*	110.293
Req. EC contribution by successful FP7 applicants in EUR million	149,63 (2,21% of DE, 0,41% of EU-28*)	6.779,41 (18,70% of EU-28*)	36.253,58
Success rate FP7 applicants	23,6%	24,3%	20,9%
Success rate FP7 EC contribution	21,6%	23,7%	19,7%
Nr. of FP7 grant holders	477 (2,90% of DE, (0,45% of EU-28*)	16.475 (15,59% of EU-28*)	105.693
EC contribution to FP7 grant holders in EUR million (% EU-28*)	182,06 (2,83% of DE, 0,51% of EU-28*)	6.436,81 (17,99% of EU-28*)	35.782,07
Nr. of FP7 coordinators (% of grant holders)	88 (18,45%)	2.790 (16,93%)	19.774 ( 18,71%)
Nr. of FP7 SME grant holders (% grant holders)	94 ( 19,71%)	3.047 (18,49%)	20.400 ( 19,30%)
EC contribution to FP7 SME grant holders in EUR million (% of grant holders)	30,79 (16,91%)	888,69 (13,81%)	5.342,97 ( 14,93%)



FP7 Number of participants

1,376 and more 250 - 1.376 46 - 250 1 - 46



Specific Programme	Priority Area	RHEINLAND-PFALZ	DE	EU-28*
	Health	11,71 %	11,81 %	11,57 %
	Food, Agriculture and Fisheries, and Biotechnology	2,79 %	2,91 %	3,87 %
	Information and Communication Technologies	33,47 %	23,40 %	18,31 %
	Nanosciences, Nanotechnologies, Materials and new Production Technologies - NMP	14,42 %	9,76 %	7,85 %
	Energy	2,03 %	3,15 %	3,77 %
COOPERATION	Environment (including Climate Change)	0,81 %	3,30 %	3,57 %
OOFERATION	Transport (including Aeronautics)	2,62 %	6,84 %	5,82 %
	Socio-economic sciences and Humanities	0,75 %	0,82 %	1,16 %
	Space	0,57 %	1,33 %	1,64 %
	Security	1,23 %	1,84 %	2,41 %
	General Activities			
	Joint Technology Initiatives (Annex IV-SP1)	1,78 %	3,78 %	3,90 %
otal: COOPERATION		72,18 %	68,93 %	63,86 %
DEAS	European Research Council	17,13 %	14,77 %	15,00 %
EOPLE	Marie-Curie Actions	7,41 %	8,17 %	10,66 %
	Research Infrastructures	1,68 %	4,21 %	3,83 %
	Research for the benefit of SMEs	0,98 %	1,56 %	2,75 %
	Regions of Knowledge			
APACITIES	Research Potential			
	Science in Society	0,41 %	0,37 %	0,59 %
	Support for the coherent development of research policies			
	Activities of International Cooperation	0,04 %	0,38 %	0,28 %
otal: CAPACITIES		3,11 %	6,52 %	7,45 %
EURATOM	Fusion Energy			
O. U O.W.	Nuclear Fission and Radiation Protection	0,17 %	0,86 %	0,92 %
otal: EURATOM		0,17 %	0,86 %	0,92 %

RHEINLAND-PFALZ - most active FP7 research priority areas by EC contribution granted to the research projects						
FP7 Priority Area	Number of grant holders	% of region grant holders	EC contribution (EUR million)	% of total EC contribution to region		
Information and Communication Technologies	125	26,21%	60,93	33,47 %		
ERC	23	4,82%	31,18	17,13 %		
Nanosciences, Nanotechnologies, Materials and new Production Technologies - NMP		17,82%	26,25	14,42 %		
Health	43	9,01%	21,31	11,71 %		
Marie-Curie Actions	66	13,84%	13,49	7,41 %		
Food, Agriculture and Fisheries, and Biotechnology	20	4,19%	5,07	2,79 %		

	RHEINLAND-PFALZ - 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	589	169,64	130	22,07%	38,44	22,66%	164	67,85	37,27%
REC	589	317,99	109	18,51%	56,60	17,80%	117	67,42	37,03%
PRC	573	157,32	181	31,59%	49,96	31,76%	190	46,54	25,56%
OTH	83	21,84	17	20,48%	3,00	13,73%	3	0,08	0,04%
PUB	31	9,05	6	19,35%	1,63	17,99%	3	0,18	0,10%
Total	1.865	675,84	443	N/A	149,63	N/A	477	182,06	100,00%
SME	517	208,88	122	23,60%	45,92	21,99%	9 4	30,79	16,91%

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

DE - Germany - the most active NUTS1 regions, by EC contribution granted to the FP7 research projects						
DE - Germany region	Number of grant holders	% of all DE - Germany grant holders	EC contribution (M euro)	% of total EC contribution to DE		
1 BAYERN (DE2)	4.150	25,19%	1.883,87	29,27%		
2 BADEN-WÜRTTEMBERG (DE1)	2.916	17,70%	1.224,69	19,03%		
3 NORDRHEIN-WESTFALEN (DEA)	2.868	17,41%	1.044,34	16,22%		
4 BERLIN (DE3)	1.259	7,64%	442,30	6,87%		
5 NIEDERSACHSEN (DE9)	1.060	6,43%	384,27	5,97%		
9 RHEINLAND-PFALZ (DEB)	477	2,90%	182,06	2,83%		

RHEINLAND-PFALZ - most active organisations in terms of EC contribution granted to the FP7 research projects						
Legal Name	Number of Participations	Activity Type	% of all DE grant holders	EC contribution (M euro)	% of total EC contribution to DE grant holders	
DEUTSCHES FORSCHUNGSZENTRUM FUER KUENSTLICHE INTELLIGENZ GMBH (DFKI)	68	REC	0,41%	35,79	0,56%	
JOHANNES GUTENBERG UNIVERSITAET MAINZ	54	HES	0,33%	24,25	0,38%	
UNIVERSITAETSMEDIZIN DER JOHANNES GUTENBERG-UNIVERSITAET MAINZ (UMC-Mainz)	34	HES	0,21%	17,85	0,28%	
INSTITUT FUER MIKROTECHNIK MAINZ GMBH (IMM)	20	REC	0,12%	17,76	0,28%	
TECHNISCHE UNIVERSITAET KAISERSLAUTERN (UNIKL)	41	HES	0,25%	12,52	0,19%	

NOTES: Report generated on: 2014/01/29 FP7 proposal and application figures are as of 2013/10/25 for the 467 FP7 concluded calls FP7 grant agreements and participation figures as of 2013/10/25 \*EU-28 includes the 28 country-members and JRC as a separate entity \*\*E-STAT Indicators reference year: 2009