



**REGION PROFILE  
BREMEN (DE5)  
DE - Germany  
(Member States group)**



**FP7 Key facts and figures**

**Applications:**

As of 2013/10/25, a total of

- 1.620 eligible proposals were submitted in response to 467 FP7 calls for proposals
- involving 1.948 applicants from BREMEN (2,79% of DE and 0,39% of EU-28\*)
- requesting EUR 583,68m of EC contribution (2,04% of DE and 0,32% of EU-28\*)

Among the NUTS1 regions of Germany (DE), BREMEN ranks:

- 8th in terms of number of applicants and
- 10th in terms of requested EC contribution

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

- 63rd in terms of number of applicants and
- 61st in terms of requested EC contribution

**Success rates:**

- The BREMEN applicant success rate of 23,3% is lower than the DE applicant success rate of 24,3% and higher than the EU-28\* applicant success rate of 20,9%.
- The BREMEN EC financial contribution success rate of 24,6% is similar to the DE rate of 23,7% and higher than the EU-28\* rate of 19,7%.

Specifically, following evaluation and selection, a total of

- 368 proposals were retained for funding (22,7%)
- involving 453 (23,3%) successful applicants from BREMEN and
- requesting EUR 143,30m (24,6%) of EC financial contribution

Among the NUTS1 regions of Germany (DE), BREMEN ranks:

- 11th in terms of applicants success rate and
- 8th in terms of EC financial contribution success rate

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

- 29th in terms of applicants success rate and
- 24th in terms of EC financial contribution success rate

**Signed grant agreements**

As of 2013/10/25, BREMEN participates in

- 345 signed grant agreements
- involving 4.741 participants of which 429 (9,05%) are from BREMEN
- benefiting from a total of EUR 1.347,08m of EC financial contribution of which EUR 150,20 m ( 11,15 %) is dedicated to participants from BREMEN.

Among the NUTS1 regions of Germany (DE), BREMEN ranks:

- 10th in number of participations and
- 10th in budget share

Among the NUTS1 regions of EU-28\*, BREMEN (DE) ranks:

- 59th in number of participations and
- 55th in budget share

**SME performance and participation**

- The BREMEN SME applicant success rate of 23,79% 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 BREMEN SME EC financial contribution success rate of 22,68% is similar to the corresponding DE rate of 23,21% and it is higher than the corresponding EU-28\* rate of 20,08%.

Specifically,

- 618 BREMEN SME applicants requesting EUR 167,79m
- 147 (23,79%) successful SMEs requesting EUR 38,05m (22,68%)

In signed grant agreements, as of 2013/10/25,

- 87 BREMEN SME grant holders, i.e., 20,28% of total BREMEN participation
- EUR 21,38m, i.e., 14,23% of total BREMEN budget share

**Top 5 collaborative links within Germany NUTS1 regions:**

1. DE2 - BAYERN (158)
2. DEA - NORDRHEIN-WESTFALEN (113)
3. DE9 - NIEDERSACHSEN (98)
4. DE1 - BADEN-WÜRTTEMBERG (83)
5. DEF - SCHLESWIG-HOLSTEIN (57)

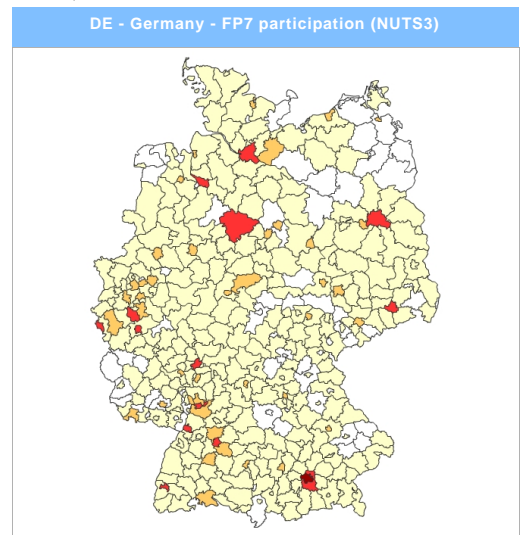
**Top 5 collaborative links within EU-28\* NUTS1 regions:**

1. FR1 - ÎLE DE FRANCE (287)
2. NL3 - WEST-NEDERLAND (273)
3. ITE - CENTRO (I) (203)
4. NO0 - NORGE (178)
5. DE2 - BAYERN (158)

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

1. UK - United Kingdom (612)
2. ES - Spain (519)
3. IT - Italy (487)
4. FR - France (463)
5. NL - Netherlands (420)

BREMEN (DE5) at Glance			
Region Profile Indicators	BREMEN	Germany	EU-28*
Nr. of FP7 applicants	1.948 (2,79% of DE, 0,39% of EU-28*)	69.852 (13,86% of EU-28*)	503.868
Req. EC contribution by FP7 applicants in EUR million	583,68 (2,04% of DE, 0,32% of EU-28*)	28.588,37 (15,56% of EU-28*)	183.681
Nr. of successful FP7 applicants	453 (2,67% of DE, 0,41% of EU-28*)	16.982 (15,40% of EU-28*)	110.293
Req. EC contribution by successful FP7 applicants in EUR million	143,30 (2,11% of DE, 0,40% of EU-28*)	6.779,41 (18,70% of EU-28*)	36.253,58
Success rate FP7 applicants	23,3%	24,3%	20,9%
Success rate FP7 EC contribution	24,6%	23,7%	19,7%
Nr. of FP7 grant holders	429 (2,60% of DE, 0,41% of EU-28*)	16.475 (15,59% of EU-28*)	105.693
EC contribution to FP7 grant holders in EUR million (% EU-28*)	150,20 (2,33% of DE, 0,42% of EU-28*)	6.436,81 (17,99% of EU-28*)	35.782,07
Nr. of FP7 coordinators (% of grant holders)	80 (18,65%)	2.790 (16,93%)	19.774 ( 18,71%)
Nr. of FP7 SME grant holders (% grant holders)	87 ( 20,28%)	3.047 (18,49%)	20.400 ( 19,30%)
EC contribution to FP7 SME grant holders in EUR million (% of grant holders)	21,38 ( 14,23%)	888,69 (13,81%)	5.342,97 ( 14,93%)



FP7 Number of participants

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

BREMEN - % of FP7 EC Contribution by priority area				
Specific Programme	Priority Area	BREMEN	DE	EU-28 *
COOPERATION	Health	5,21 %	11,81 %	11,57 %
	Food, Agriculture and Fisheries, and Biotechnology	9,20 %	2,91 %	3,87 %
	Information and Communication Technologies	23,09 %	23,40 %	18,31 %
	Nanosciences, Nanotechnologies, Materials and new Production Technologies - NMP	6,00 %	9,76 %	7,85 %
	Energy	1,31 %	3,15 %	3,77 %
	Environment (including Climate Change)	7,30 %	3,30 %	3,57 %
	Transport (including Aeronautics)	10,20 %	6,84 %	5,82 %
	Socio-economic sciences and Humanities	1,03 %	0,82 %	1,16 %
	Space	2,61 %	1,33 %	1,64 %
	Security	1,04 %	1,84 %	2,41 %
	General Activities			
	Joint Technology Initiatives (Annex IV-SP1)	4,40 %	3,78 %	3,90 %
Total: COOPERATION		71,37 %	68,93 %	63,86 %
IDEAS	European Research Council	12,26 %	14,77 %	15,00 %
PEOPLE	Marie-Curie Actions	6,46 %	8,17 %	10,66 %
CAPACITIES	Research Infrastructures	5,44 %	4,21 %	3,83 %
	Research for the benefit of SMEs	2,48 %	1,56 %	2,75 %
	Regions of Knowledge	0,79 %	0,24 %	0,32 %
	Research Potential			
	Science in Society	0,82 %	0,37 %	0,59 %
	Support for the coherent development of research policies			
	Activities of International Cooperation	0,38 %	0,38 %	0,28 %
Total: CAPACITIES		9,91 %	6,76 %	7,76 %
EURATOM	Fusion Energy			
	Nuclear Fission and Radiation Protection			
Total: EURATOM				

BREMEN - 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	80	18,65%	34,68	23,09 %
ERC	12	2,80%	18,41	12,26 %
Transport (including Aeronautics)	45	10,49%	15,33	10,20 %
Food, Agriculture and Fisheries, and Biotechnology	43	10,02%	13,82	9,20 %
Environment (including Climate Change)	38	8,86%	10,96	7,30 %
Marie-Curie Actions	33	7,69%	9,70	6,46 %

BREMEN - 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	% of total EC contribution to grant holders
HES	734	248,73	160	21,80%	53,26	21,41%	151	62,12	41,36%
PRC	529	142,27	146	27,60%	37,16	26,12%	130	34,54	22,99%
REC	449	139,06	106	23,61%	38,80	27,90%	143	52,46	34,93%
OTH	140	28,42	17	12,14%	5,11	17,98%	2	0,34	0,23%
PUB	90	22,13	23	25,56%	7,58	34,25%	3	0,74	0,49%
Total	1.942	580,61	452	N/A	141,90	N/A	429	150,20	100,00%
SME	618	167,79	147	23,79%	38,05	22,68%	87	21,38	14,23%

HES - Higher or secondary education, PRC - Private for profit (excl. education), REC - Research organisations, 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%
10	BREMEN (DE5)	429	2,60%	150,20	2,33%

BREMEN - 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
UNIVERSITAET BREMEN	110	HES	0,67%	40,81	0,63%
ALFRED-WEGENER-INSTITUT HELMHOLTZ- ZENTRUM FUER POLAR- UND MEERESFORSCHUNG (AWI)	44	REC	0,27%	21,09	0,33%
JACOBS UNIVERSITY BREMEN GMBH (JacobsUni)	37	HES	0,22%	20,29	0,32%
INSTITUT FÜR ANGEWANDTE SYSTEMTECHNIK BREMEN GMBH (ATB)	19	REC	0,12%	7,80	0,12%
VEREIN ZUR FOERDERUNG DES TECHNOLOGIETRANSFERS AN DER HOCHSCHULE BREMERHAVEN E.V. (TTZ)	37	REC	0,22%	5,58	0,09%

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