



**REGION PROFILE  
HAMBURG (DE6)  
DE - Germany  
(Member States group)**



**FP7 Key facts and figures**

**Applications:**

As of 2013/10/25, a total of

- 1.693 eligible proposals were submitted in response to 467 FP7 calls for proposals
- involving 1.878 applicants from HAMBURG (2,69% of DE and 0,37% of EU-28\*)
- requesting EUR 638,92m of EC contribution (2,23% of DE and 0,35% of EU-28\*)

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

- 9th in terms of number of applicants and
- 9th in terms of requested EC contribution

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

- 65th in terms of number of applicants and
- 58th in terms of requested EC contribution

**Success rates:**

- The HAMBURG applicant success rate of 26,6% is higher than the DE applicant success rate of 24,3% and higher than the EU-28\* applicant success rate of 20,9%.
- The HAMBURG EC financial contribution success rate of 32,7% is higher 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

- 427 proposals were retained for funding (25,2%)
- involving 500 (26,6%) successful applicants from HAMBURG and
- requesting EUR 209,23m (32,7%) of EC financial contribution

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

- 2nd in terms of applicants success rate and
- 1st in terms of EC financial contribution success rate

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

- 7th in terms of applicants success rate and
- 2nd in terms of EC financial contribution success rate

**Signed grant agreements**

As of 2013/10/25, HAMBURG participates in

- 420 signed grant agreements
- involving 6.557 participants of which 490 (7,47%) are from HAMBURG
- benefiting from a total of EUR 2.212,43m of EC financial contribution of which EUR 202,24 m ( 9,14 %) is dedicated to participants from HAMBURG.

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

- 8th in number of participations and
- 8th in budget share

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

- 53rd in number of participations and
- 46th in budget share

**SME performance and participation**

- The HAMBURG SME applicant success rate of 25,25% is higher than 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 HAMBURG SME EC financial contribution success rate of 27,10% is higher than the corresponding DE rate of 23,21% and it is higher than the corresponding EU-28\* rate of 20,08%.

Specifically,

- 495 HAMBURG SME applicants requesting EUR 144,77m
- 125 (25,25%) successful SMEs requesting EUR 39,24m (27,10%)

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

- 91 HAMBURG SME grant holders, i.e., 18,57% of total HAMBURG participation
- EUR 30,42m, i.e., 15,04% of total HAMBURG budget share

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

1. DE2 - BAYERN (271)
2. DEA - NORDRHEIN-WESTFALEN (196)
3. DE1 - BADEN-WÜRTTEMBERG (169)
4. DE9 - NIEDERSACHSEN (117)
5. DE3 - BERLIN (72)

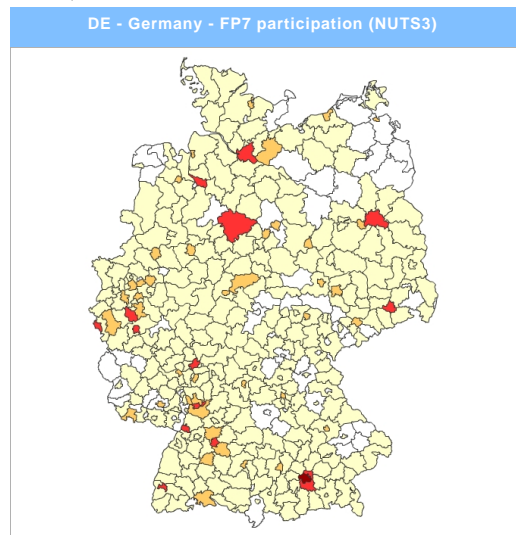
**Top 5 collaborative links within EU-28\* NUTS1 regions:**

1. FR1 - ÎLE DE FRANCE (563)
2. NL3 - WEST-NEDERLAND (310)
3. ITC - NORD-OVEST (272)
4. DE2 - BAYERN (271)
5. CH0 - SCHWEIZ/SUISSE/SVIZZERA (255)

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

1. UK - United Kingdom (1.019)
2. FR - France (905)
3. IT - Italy (689)
4. NL - Netherlands (500)
5. ES - Spain (490)

HAMBURG (DE6) at Glance			
Region Profile Indicators	HAMBURG	Germany	EU-28*
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	638,92 (2,23% of DE, 0,35% of EU-28*)	28.588,37 (15,56% of EU-28*)	183.681
Nr. of successful FP7 applicants	500 (2,94% of DE, 0,45% of EU-28*)	16.982 (15,40% of EU-28*)	110.293
Req. EC contribution by successful FP7 applicants in EUR million	209,23 (3,09% of DE, 0,58% of EU-28*)	6.779,41 (18,70% of EU-28*)	36.253,58
Success rate FP7 applicants	26,6%	24,3%	20,9%
Success rate FP7 EC contribution	32,7%	23,7%	19,7%
Nr. of FP7 grant holders	490 (2,97% of DE, 0,46% of EU-28*)	16.475 (15,59% of EU-28*)	105.693
EC contribution to FP7 grant holders in EUR million (% EU-28*)	202,24 (3,14% of DE, 0,57% of EU-28*)	6.436,81 (17,99% of EU-28*)	35.782,07
Nr. of FP7 coordinators (% of grant holders)	74 (15,10%)	2.790 (16,93%)	19.774 (18,71%)
Nr. of FP7 SME grant holders (% grant holders)	91 (18,57%)	3.047 (18,49%)	20.400 (19,30%)
EC contribution to FP7 SME grant holders in EUR million (% of grant holders)	30,42 (15,04%)	888,69 (13,81%)	5.342,97 (14,93%)



FP7 Number of participants

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

HAMBURG - % of FP7 EC Contribution by priority area				
Specific Programme	Priority Area	HAMBURG	DE	EU-28*
COOPERATION	Health	12,28 %	11,81 %	11,57 %
	Food, Agriculture and Fisheries, and Biotechnology	1,55 %	2,91 %	3,87 %
	Information and Communication Technologies	13,54 %	23,40 %	18,31 %
	Nanosciences, Nanotechnologies, Materials and new Production Technologies - NMP	7,51 %	9,76 %	7,85 %
	Energy	2,97 %	3,15 %	3,77 %
	Environment (including Climate Change)	3,85 %	3,30 %	3,57 %
	Transport (including Aeronautics)	17,21 %	6,84 %	5,82 %
	Socio-economic sciences and Humanities	1,19 %	0,82 %	1,16 %
	Space	1,26 %	1,33 %	1,64 %
	Security	1,25 %	1,84 %	2,41 %
	General Activities	0,33 %	0,38 %	0,86 %
	Joint Technology Initiatives (Annex IV-SP1)	6,18 %	3,78 %	3,90 %
Total: COOPERATION		69,12 %	69,31 %	64,72 %
IDEAS	European Research Council	13,53 %	14,77 %	15,00 %
PEOPLE	Marie-Curie Actions	5,87 %	8,17 %	10,66 %
CAPACITIES	Research Infrastructures	10,21 %	4,21 %	3,83 %
	Research for the benefit of SMEs	0,81 %	1,56 %	2,75 %
	Regions of Knowledge	0,40 %	0,24 %	0,32 %
	Research Potential			
	Science in Society			
	Support for the coherent development of research policies			
	Activities of International Cooperation	0,06 %	0,38 %	0,28 %
Total: CAPACITIES		11,48 %	6,40 %	7,18 %
EURATOM	Fusion Energy			
	Nuclear Fission and Radiation Protection			
Total: EURATOM				

HAMBURG - 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
Transport (including Aeronautics)	109	22,24%	34,80	17,21 %
Information and Communication Technologies	59	12,04%	27,38	13,54 %
ERC	17	3,47%	27,37	13,53 %
Health	47	9,59%	24,84	12,28 %
Research Infrastructures	39	7,96%	20,65	10,21 %
Nanosciences, Nanotechnologies, Materials and new Production Technologies - NMP	36	7,35%	15,19	7,51 %

HAMBURG - 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	713	212,67	150	21,04%	51,12	24,04%	166	80,61	39,86%
PRC	690	213,14	211	30,58%	79,14	37,13%	208	75,18	37,17%
REC	272	91,19	95	34,93%	44,73	49,05%	98	42,75	21,14%
OTH	105	42,41	23	21,90%	18,41	43,41%	7	0,95	0,47%
PUB	60	15,27	15	25,00%	3,96	25,91%	11	2,76	1,37%
Total	1.840	574,67	494	N/A	197,37	N/A	490	202,24	100,00%
SME	495	144,77	125	25,25%	39,24	27,10%	91	30,42	15,04%

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%
8 HAMBURG (DE6)	490	2,97%	202,24	3,14%

HAMBURG - 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 HAMBURG (UHAM)	79	HES	0,48%	39,73	0,62%
UNIVERSITAETSKLINIKUM HAMBURG-EPPENDORF (UKE)	41	HES	0,25%	25,71	0,40%
STIFTUNG DEUTSCHES ELEKTRONEN-SYNCHROTRON DESY (DESY)	36	REC	0,22%	20,02	0,31%
PHILIPS TECHNOLOGIE GMBH (PHILIPS)	27	PRC	0,16%	19,05	0,30%
AIRBUS OPERATIONS GMBH	30	PRC	0,18%	14,52	0,23%

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