



Slovakia in FP7

January 2014

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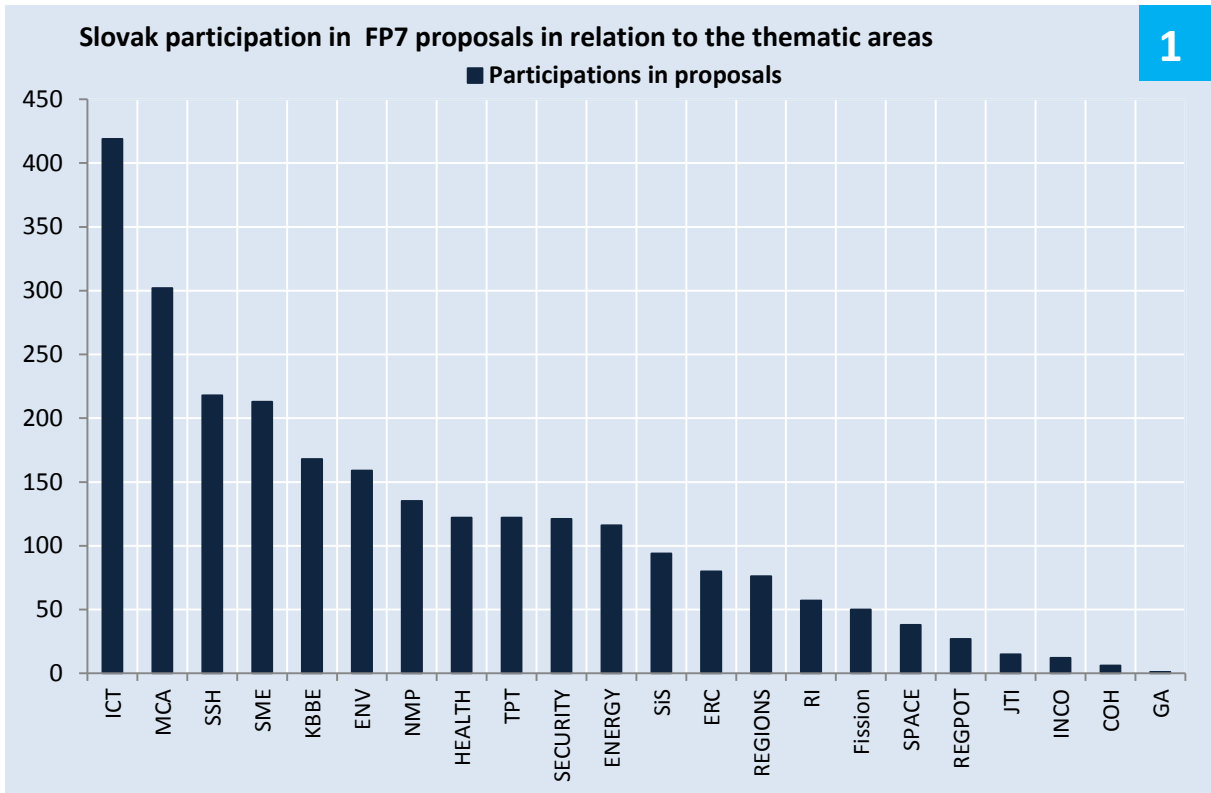
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Acronyms

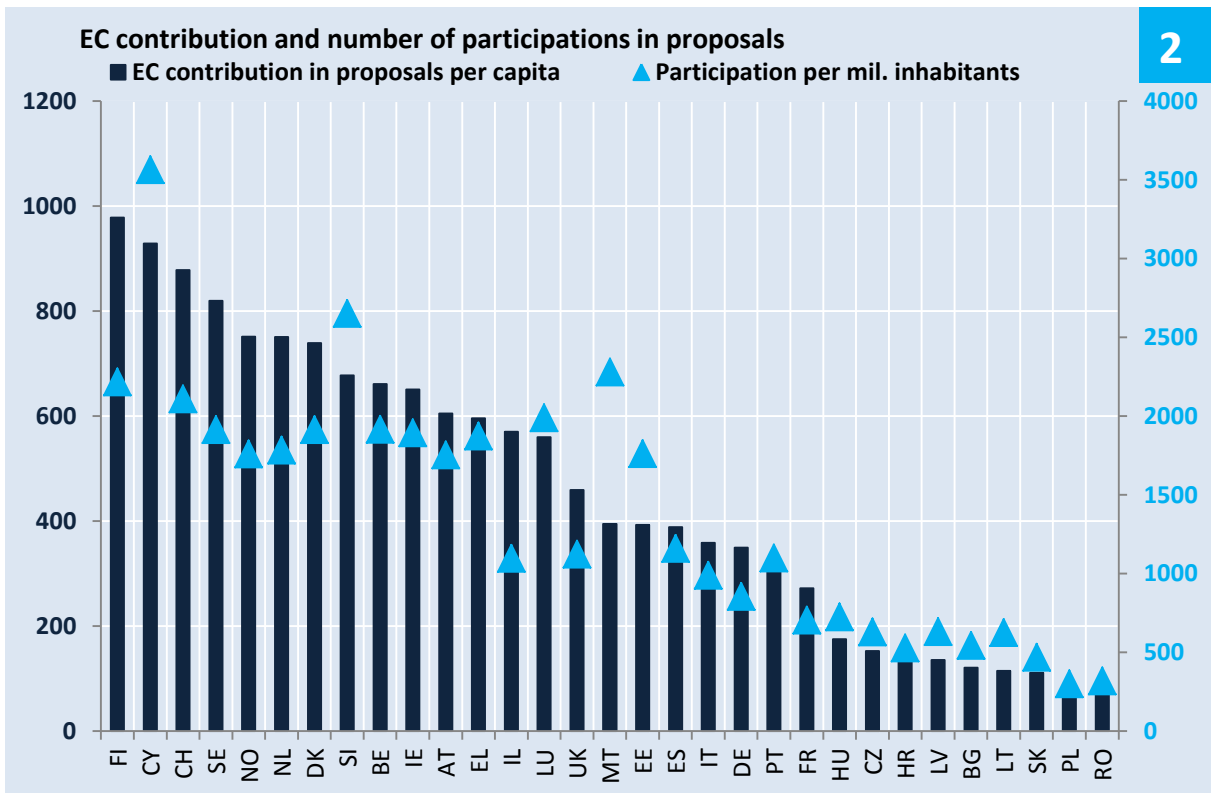
BBSK	Banska Bystrica Region	OTH	Others
BSK	Bratislava Region	PRC	Private commercial
COH	Coherent development of research policies	PSK	Prešov Region
ENV	Environment (including Climate Change)	PUB	Public body (excl.research and education)
ERC	European Research Council	REC	Research organisations
EU13	BG, CY, CZ, EE, HR, HU, LT, LV, MT, PL, RO, SI, SK	Regions	Regions of Knowledge
EU28	EU member countries	REGPOT	Research Potential
GA	General Activities	RI	Research Infrastructures
HES	Higher of secondary education est.	SiS	Science in Society
ICT	Information and Communication Technologies	SME	Research for the benefit of SMEs
INCO	Activities of International Cooperation	SPA	Space
JTI	Joint Technology Initiatives	SSH	Socio-economic sciences and Humanities
KBBE	Food, Agriculture, and Biotechnology	TNSK	Trenčín Region
KSK	Košice Region	TPT	Transport (including Aeronautics)
MCA	Marie-Curie Actions	TSK	Trnava Region
NMP	Nanosciences, Nanotechnologies, Materials and new Production Technologies	ŽSK	Žilina Region
NSK	Nitra Region		

No success without trying. Slovak institutions have participated in 2 551 project proposals. Most of them in ICT, Marie Curie Actions and Socio-economic sciences and Humanities



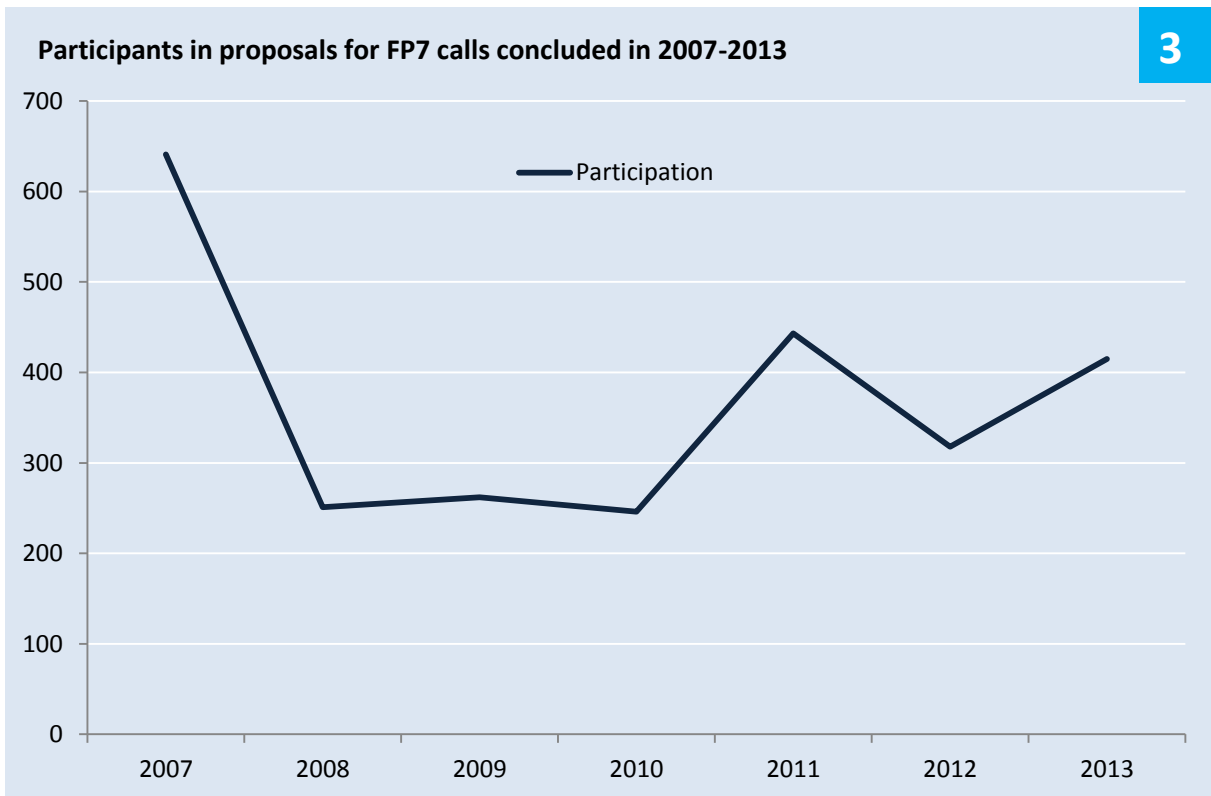
Data: E-corda (25/10/2013;; Source: SOVVA

Best performers are Nordic countries. Slovakia is lagging behind EU13.

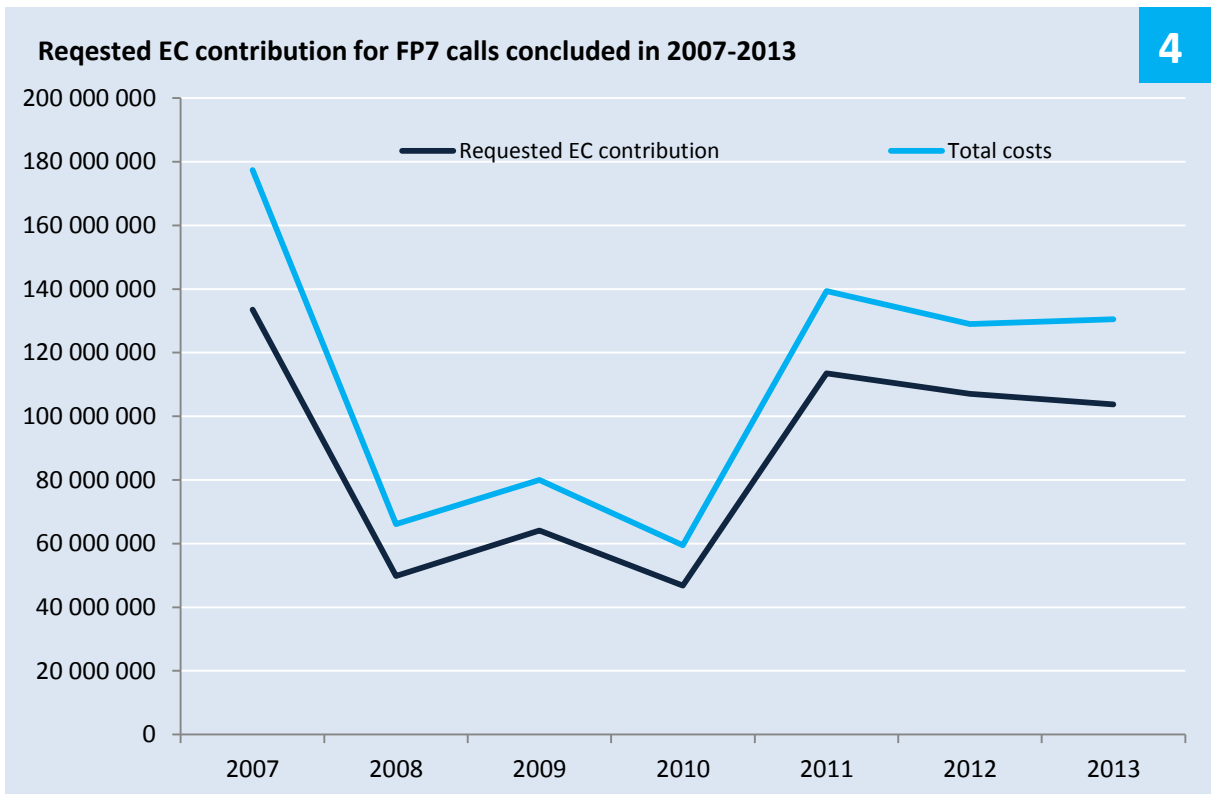


Data: E-corda (25/10/2013), Eurostat; Source: SOVVA

From peak to trough. Participation in 2008-2013 has never reached the peak in 2007.

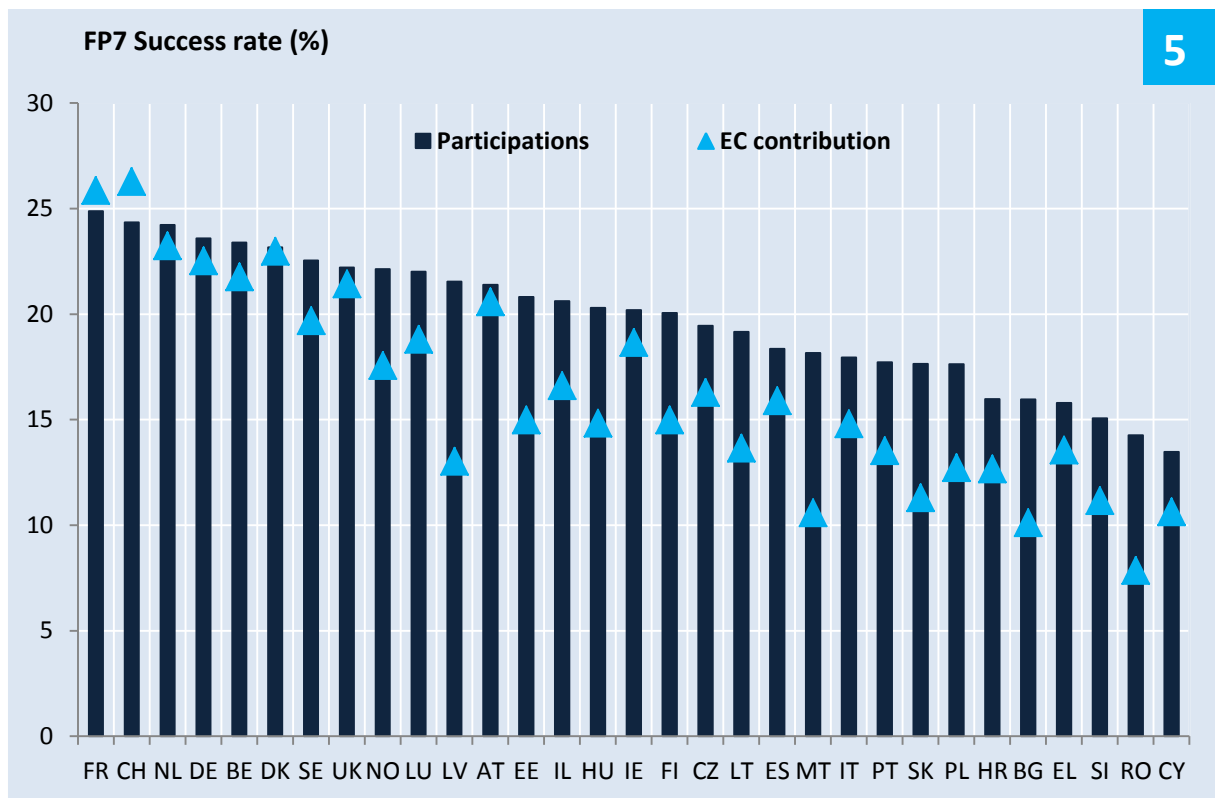


Data: E-corda (25/10/2013); Source: SOVVA



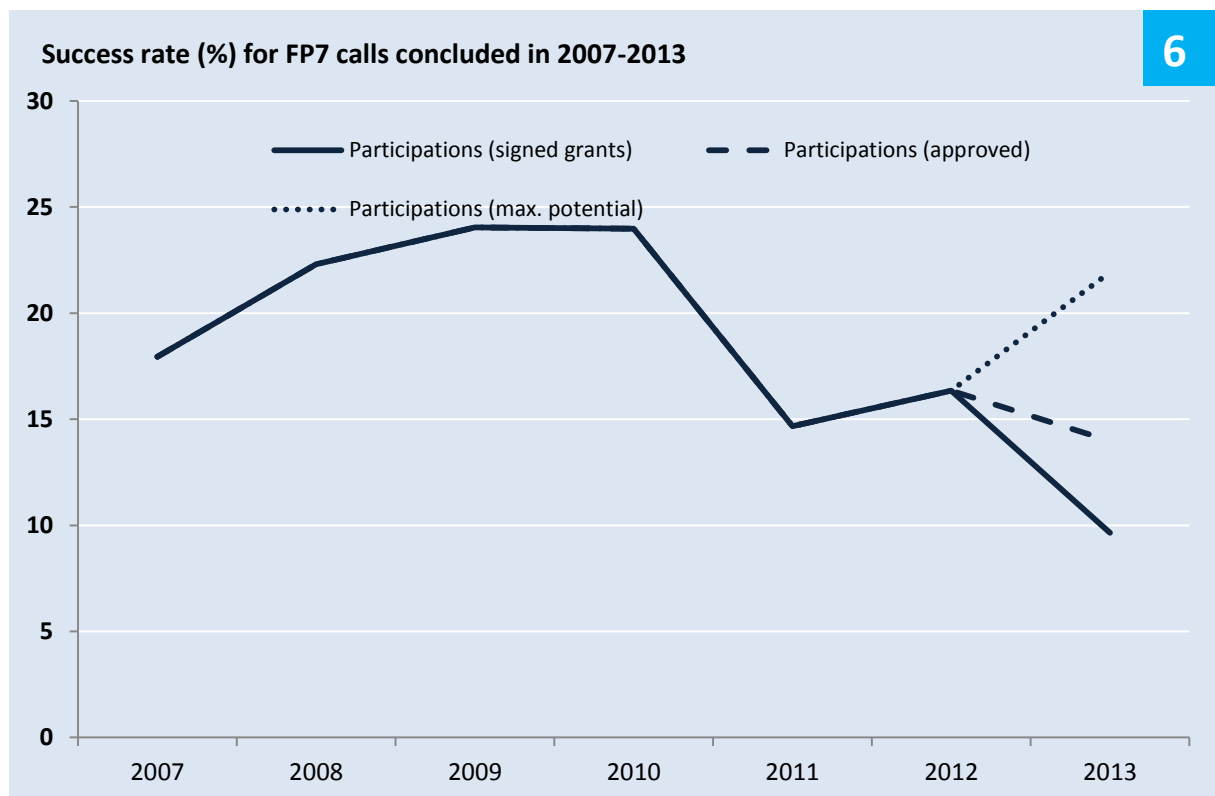
Data: E-corda (25/10/2013); Source: SOVVA

Slovak success rate (17,64%) above EU13 average but still below EU (20,91%)



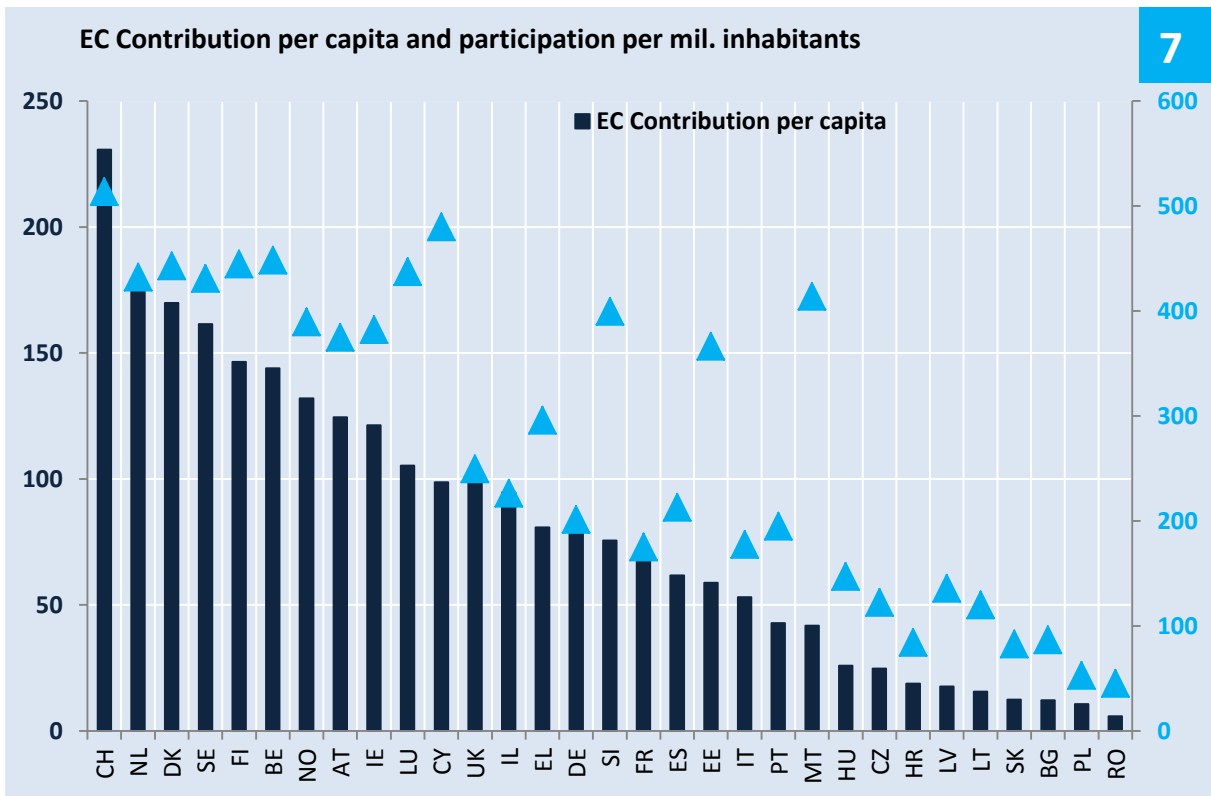
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Slovakia achieved its best success rate in 2009, expectations for 2013 are 21,9%



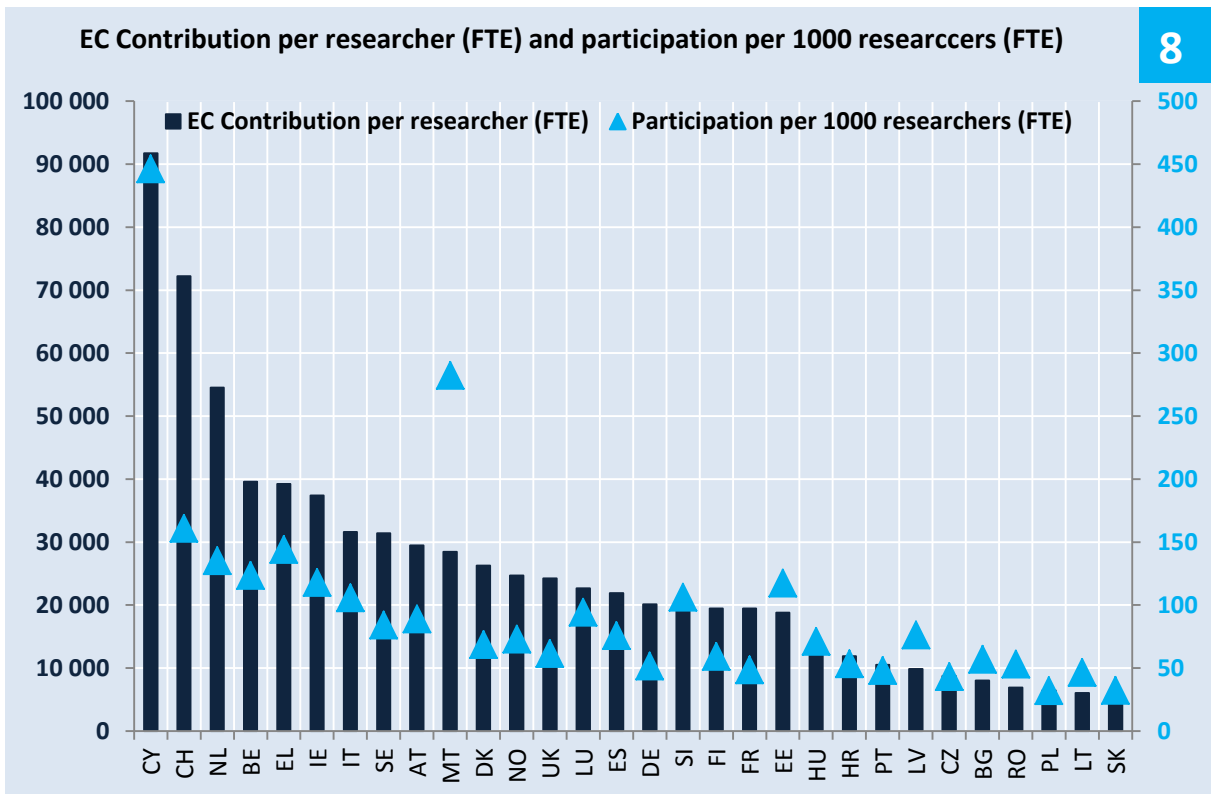
Data: E-corda (25/10/2013); Source: SOVVA

Slovakia: 25th out of 28 EU countries



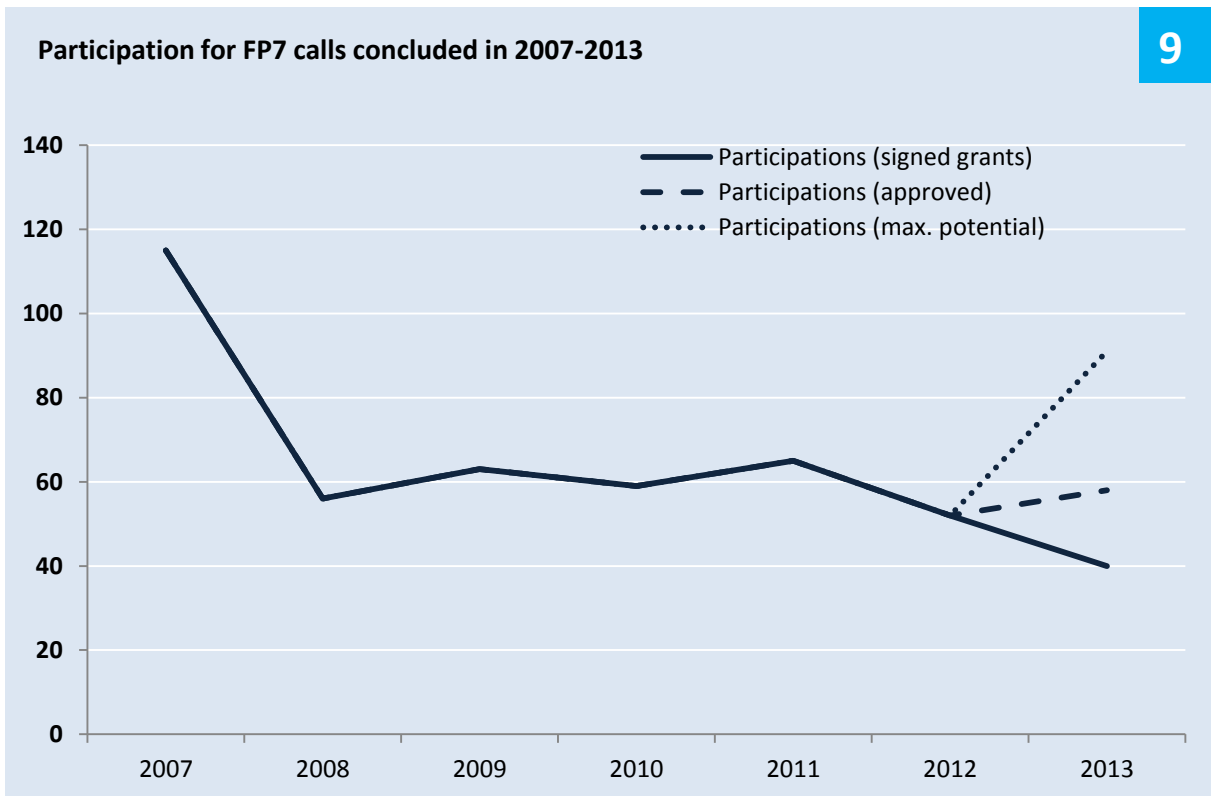
Data: E-corda (25/10/2013), Eurostat; Source: SOVVA

Research and Innovation is about human capital.



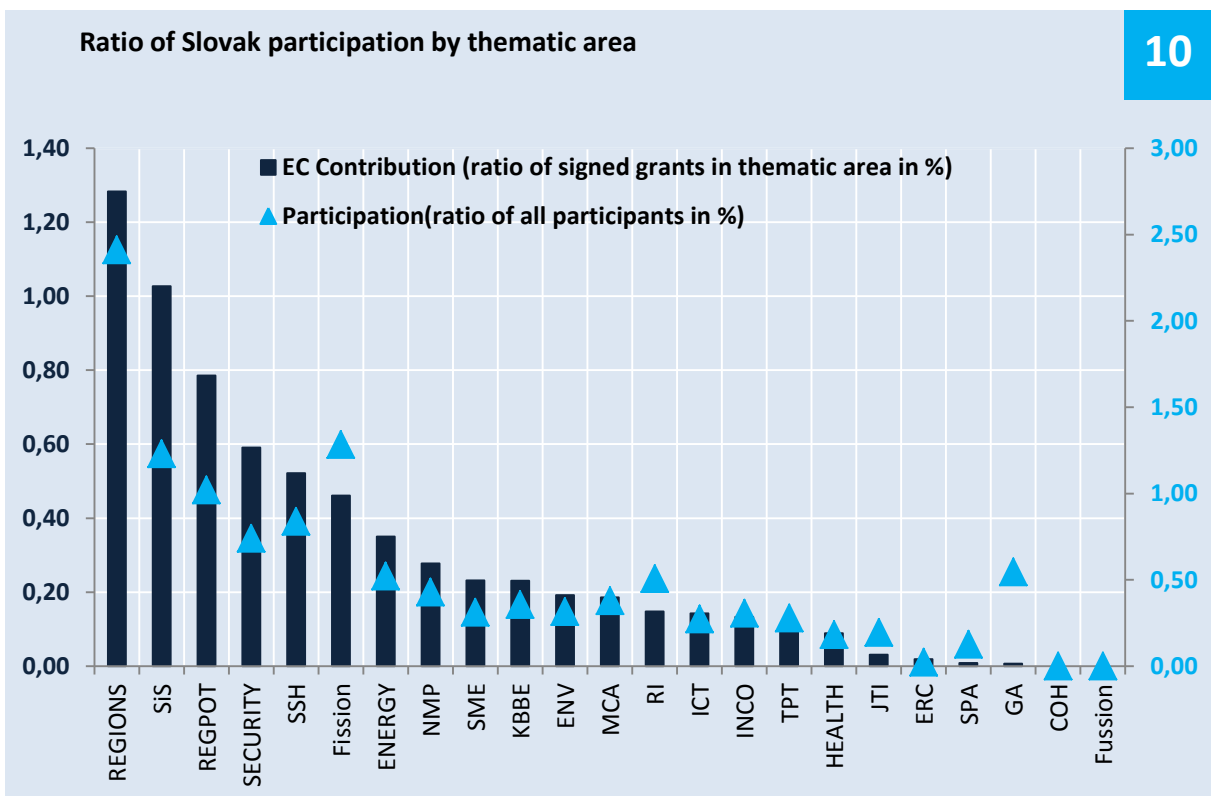
Data: E-corda (25/10/2013); Source: SOVVA

Participation in 2013 will be the best since 2007.



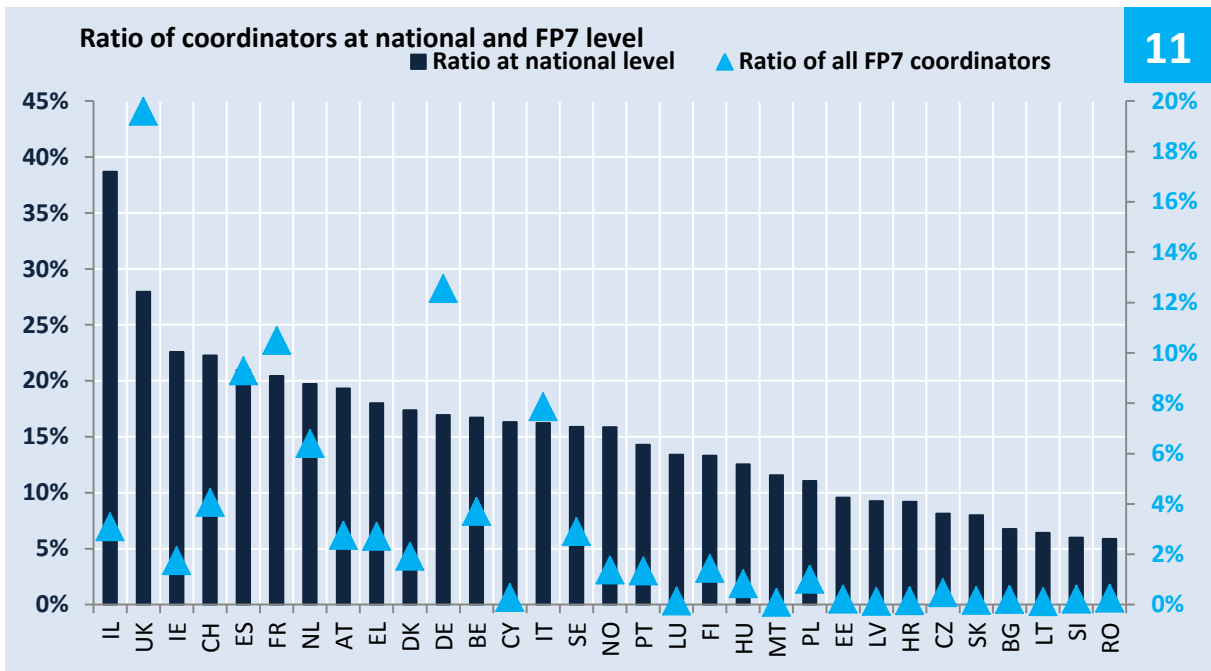
Data: E-corda (25/10/2013); Source: SOVVA

Slovakia is most successful in Regios, SiS and Regpot according to budget for call in thematic areas



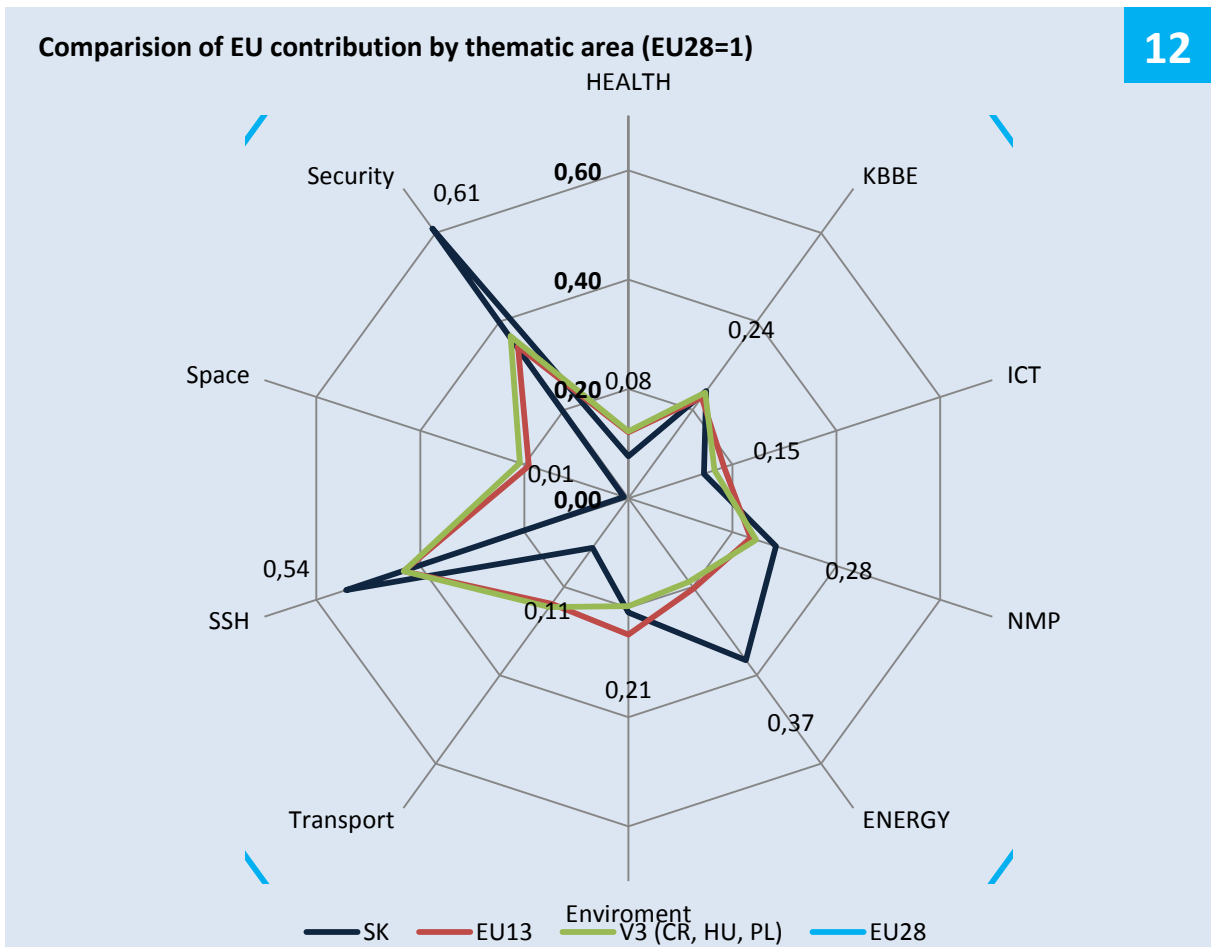
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Slovak coordinators have been in 35 projects, out of them only 6 have been research projects



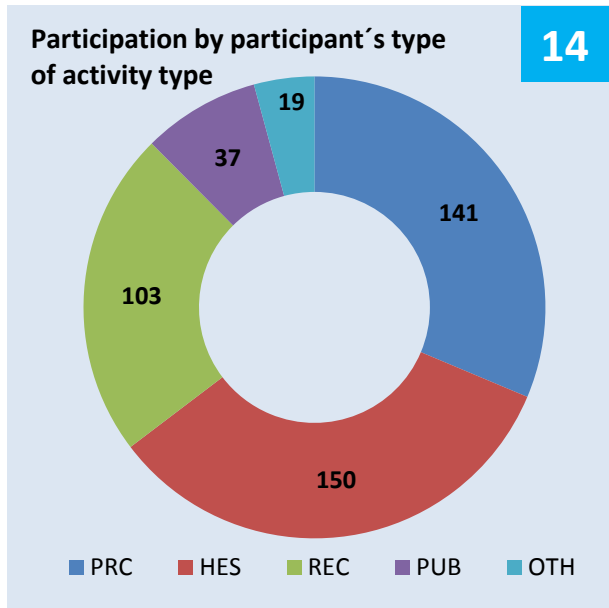
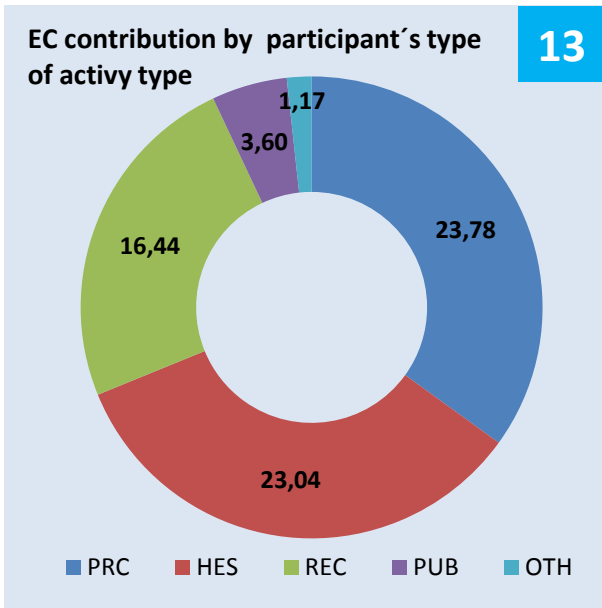
Data: E-corda (25/10/2013); Source: SOVVA

Above EU13 average only in Security, SSH, Energy, NMP and KBBE thematic areas



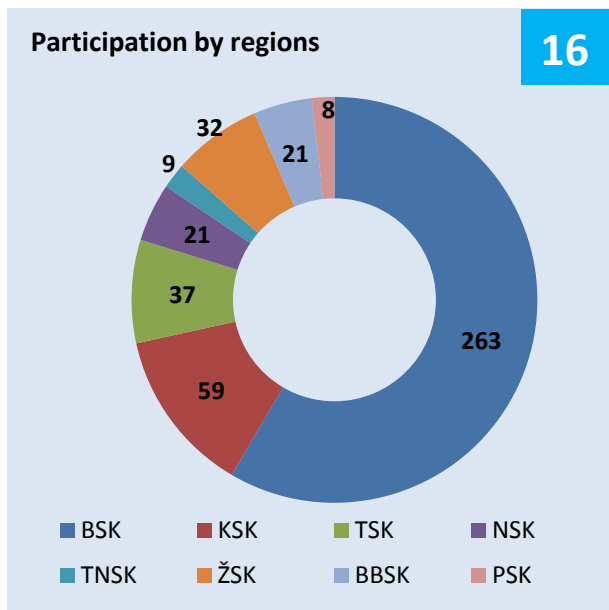
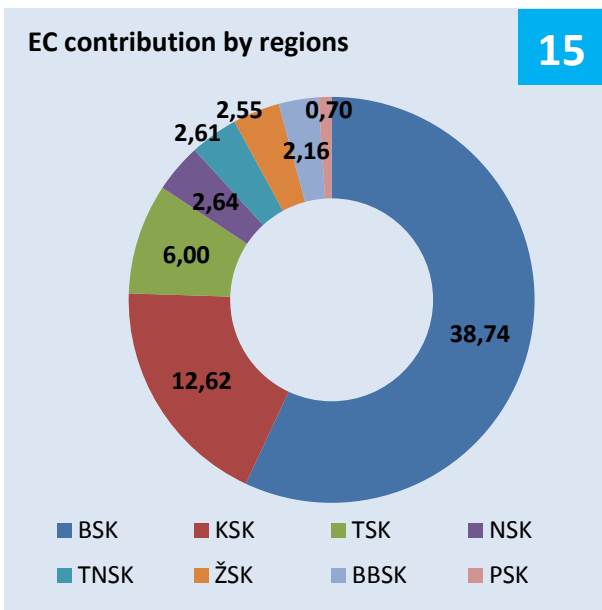
Data: E-corda (25/10/2013); Source: SOVVA

Relatively balanced participation of higher education organizations, private companies and research organization



Data: E-corda (25/10/2013); Source: SOVVA

Research in concentrated mainly in Bratislava region.



Data: E-corda (25/10/2013); Source: SOVVA

Most successful Slovak participants in FP7

Participant	EC contribution	Participant's cumulative project cost	Participations
Slovak Academy of Sciences ¹	13 423 953	17 854 223	84
Technical University of Košice	4 233 215	5 823 281	18
Comenius University in Bratislava	4 112 097	4 816 168	26
Pavol Jozef Šafárik University in Košice	3 513 913	4 093 632	8
Ardaco, a.s.	3 157 356	3 995 679	6
Slovak Technical University in Bratislava	2 600 538	4 230 646	25
Slovak Medical University in Bratislava	2 311 891	3 100 358	11
Institute of Informatics of SAS	2 070 636	3 731 863	7
Institute of Chemistry of SAS	1 852 610	1 941 078	4
Institute of Virlogy of SAS	1 685 383	2 468 724	6
University of Žilina	1 493 496	1 815 265	20
Slovakia	68 024 988	93 905 840	450

Data: E-corda (25/10/2013); Source: SOVVA

TOP 10 projects with Slovak participation as per EC contribution

Acronym	Project title	Participant	Activity typ
CELIM	Fostering Excellence in Multiscale Cell Imaging	Pavol Jozef Šafárik University in Košice	HES
SECRICOM	Seamless Communication for Crisis Management	Ardaco, a.s.	PRC
I ² MINE	Innovative Technologies and Concepts for the Intelligent Deep Mine of the Future	Technical University of Košice	HES
EU-GUGLE	European cities serving as Green Urban Gate towards Leadership in sustainable Energy	City of Bratislava	PUB
ELENA	Electrochemical LECTin and glycan biochips integrated with NANOstructures	Institute of Chemistry of SAS	REC
EU-GUGLE	European cities serving as Green Urban Gate towards Leadership in sustainable Energy	Building Testing and Research Institute	REC
FREESIC	Free Secure Interoperable Communications	Ardaco, a.s.	PRC
SECRICOM	Seamless Communication for Crisis Management	GA Drilling, a.s.	PRC
GRACE	GMO Risk Assessment and Communication of Evidence	Slovak Medical University in Bratislava	HES
SOLUTIONS	Solutions for present and future emerging pollutants in land and water resources management	Environmental Institute, s.r.o.	PRC

Data: E-corda (25/10/2013); Source: SOVVA

¹ Cumulative for all institutes of Slovak Academy of Sciences.