

Kooperationsinstrumente: Beteiligung der FFG an transnationalen Initiativen

Roland Brandenburg

FFG, Thematische Programme

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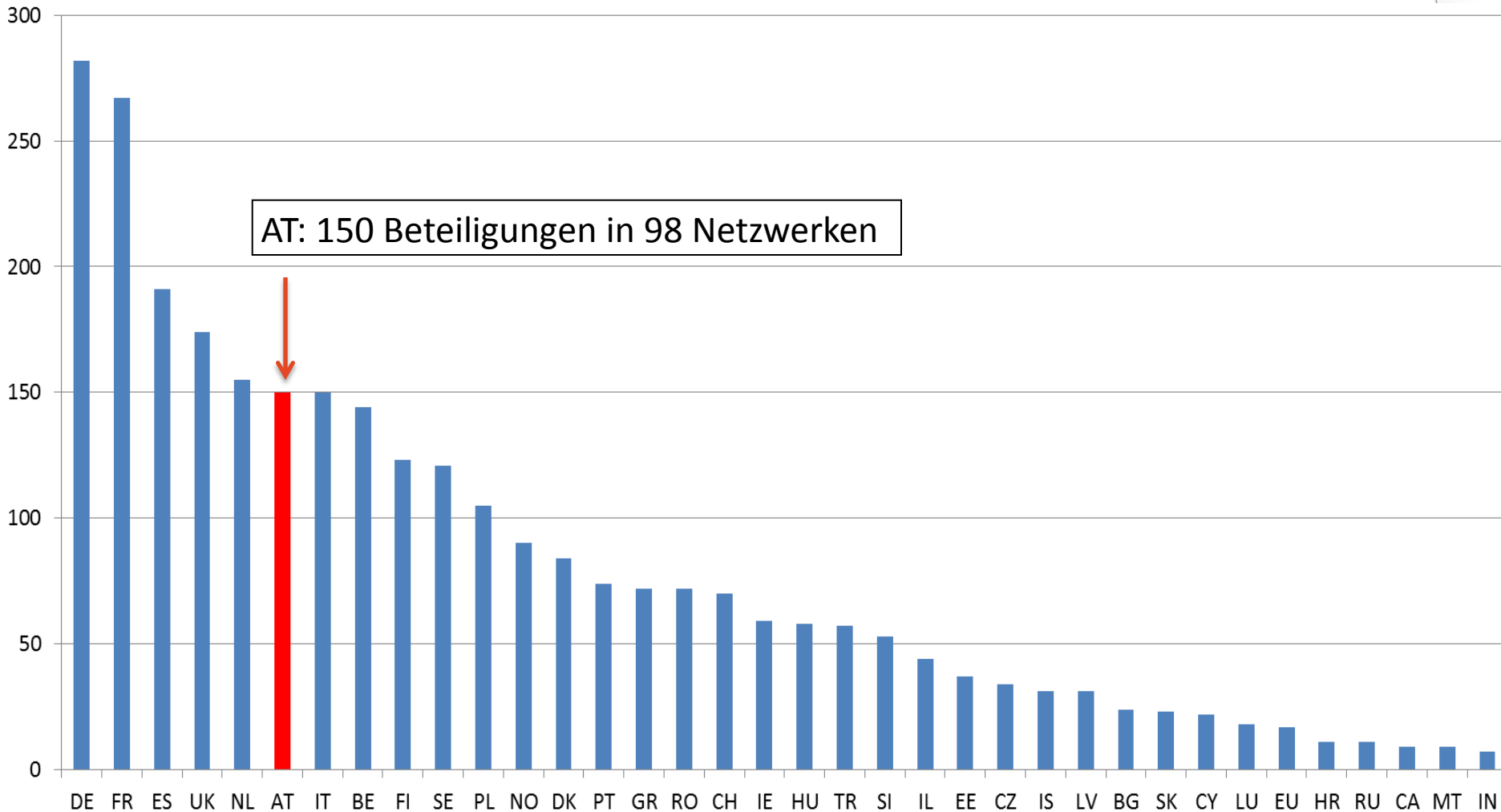
Beteiligung der FFG an europ. Kooperationsformaten

- Horizon 2020
- EUREKA
- Public-Public-Partnerships: ERA-NET, Art.185, Joint Programming Initiatives
- Public-Private-Partnerships: Joint Technology Initiatives
- ...



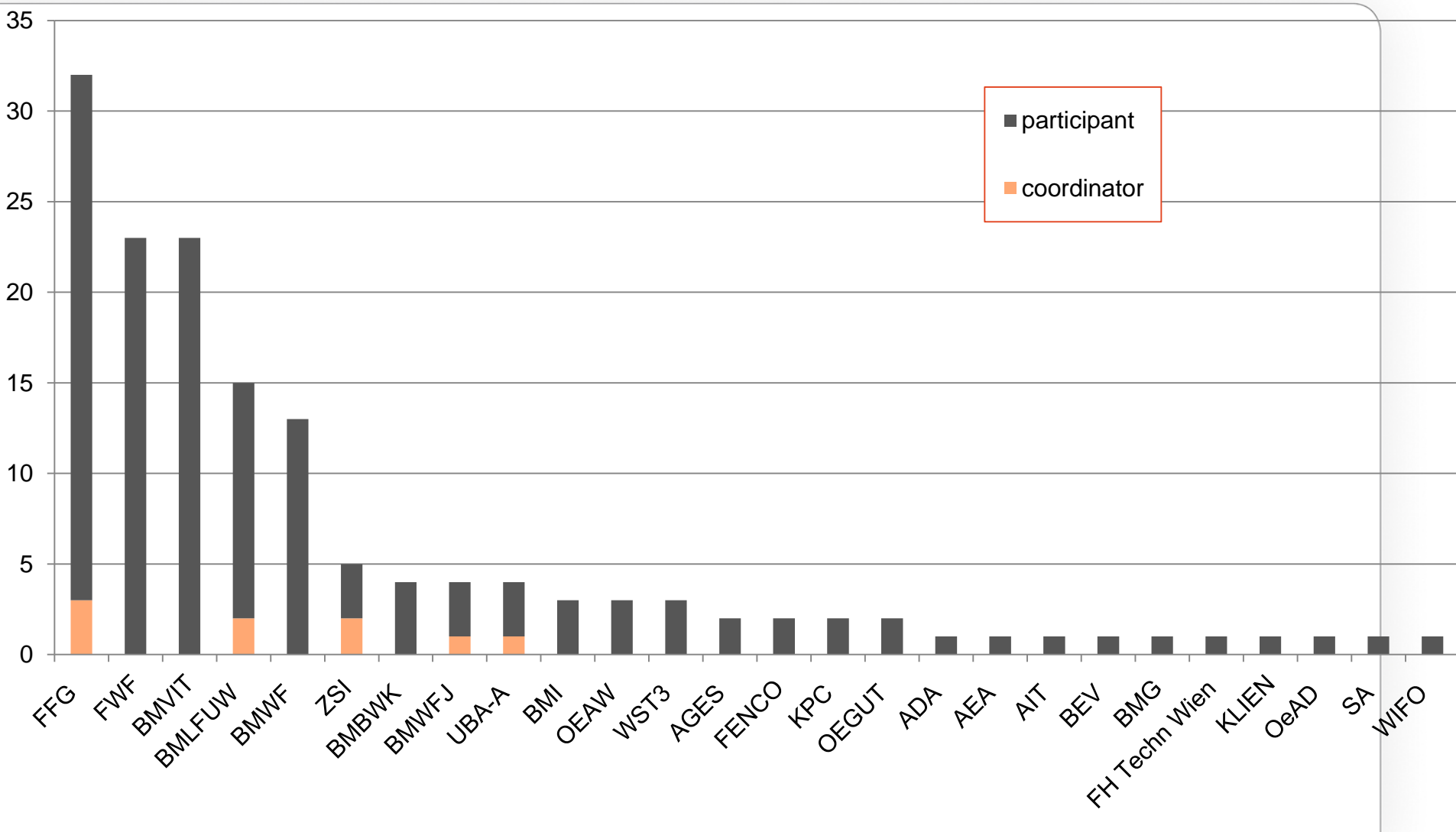
Österreich ist gut vernetzt

>> Beispiel Beteiligungen österr. Förderorganisationen an ERA-NETs (2004-2014)



FFG hat in Österreich die meisten Beteiligungen

>> AT Beteiligungen an ERA-NETs (2004-2014)

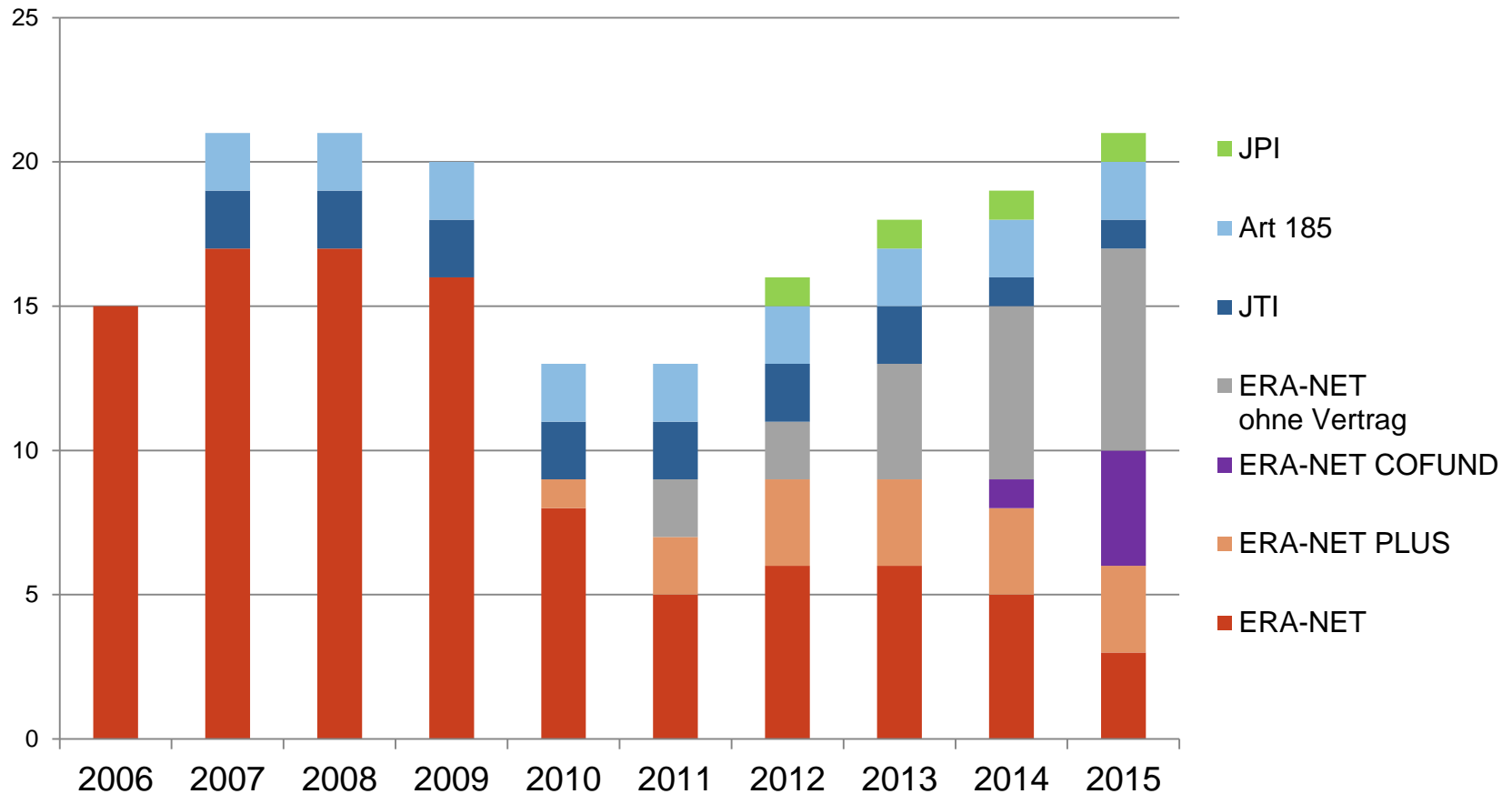


Diversifizierung des FFG Portfolios

>> Anzahl der FFG Beteiligungen an transnat. Initiativen mit operativen Mitteln (=Ausschreibungen)



FFG



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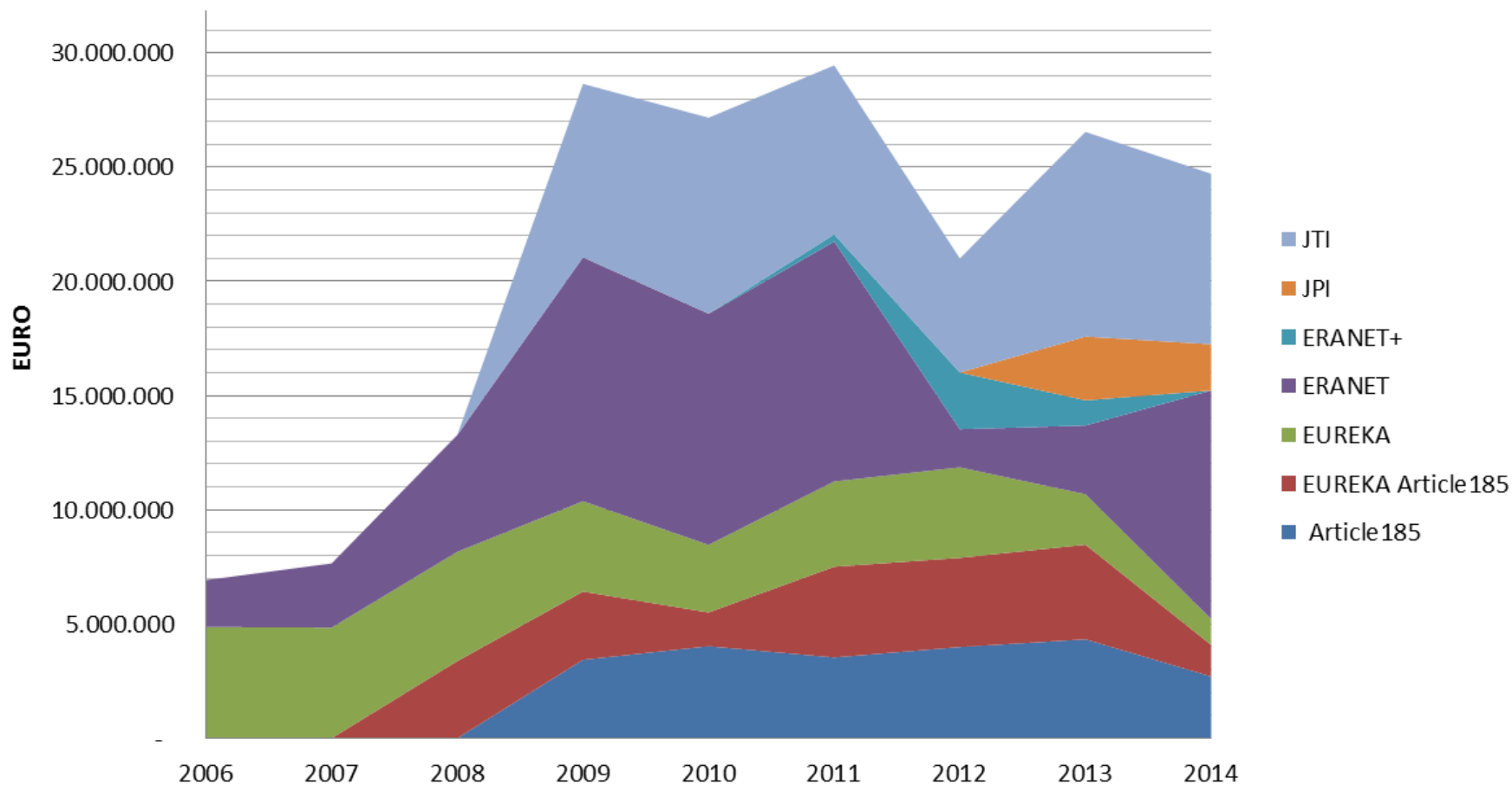
BP	SP	TP	ALR
5	1	16	0

Diversifizierung der FFG im Portfolio

>> Finanzielle Beteiligungen an transnat. Initiativen



FFG

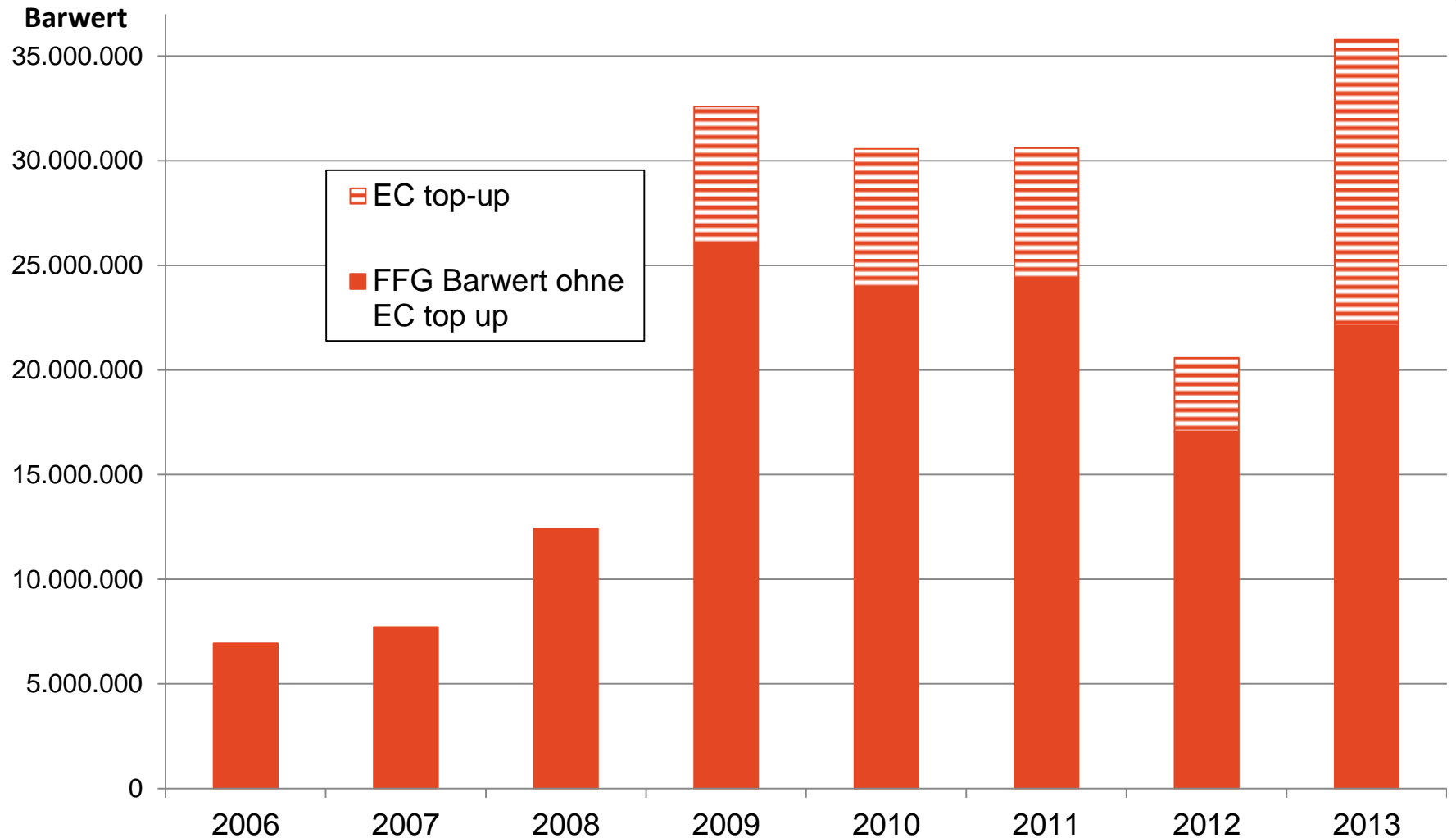


Bedeutung der top-up Mittel der EU-Kommission

>> Finanzielle Beteiligungen der FFG an transnationalen Initiativen inkl. EU co-funding



FFG

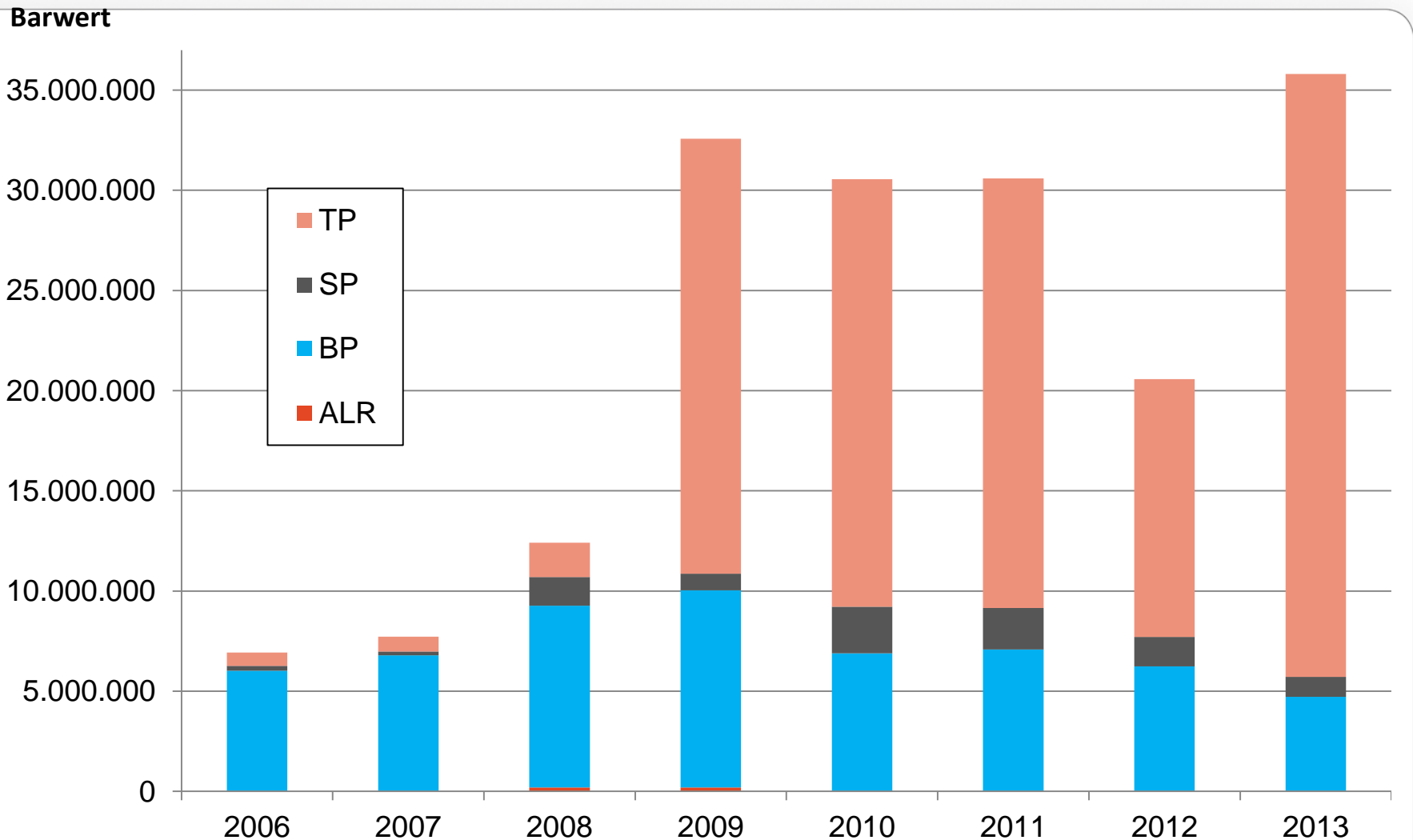


Thematische Programme stark beteiligt

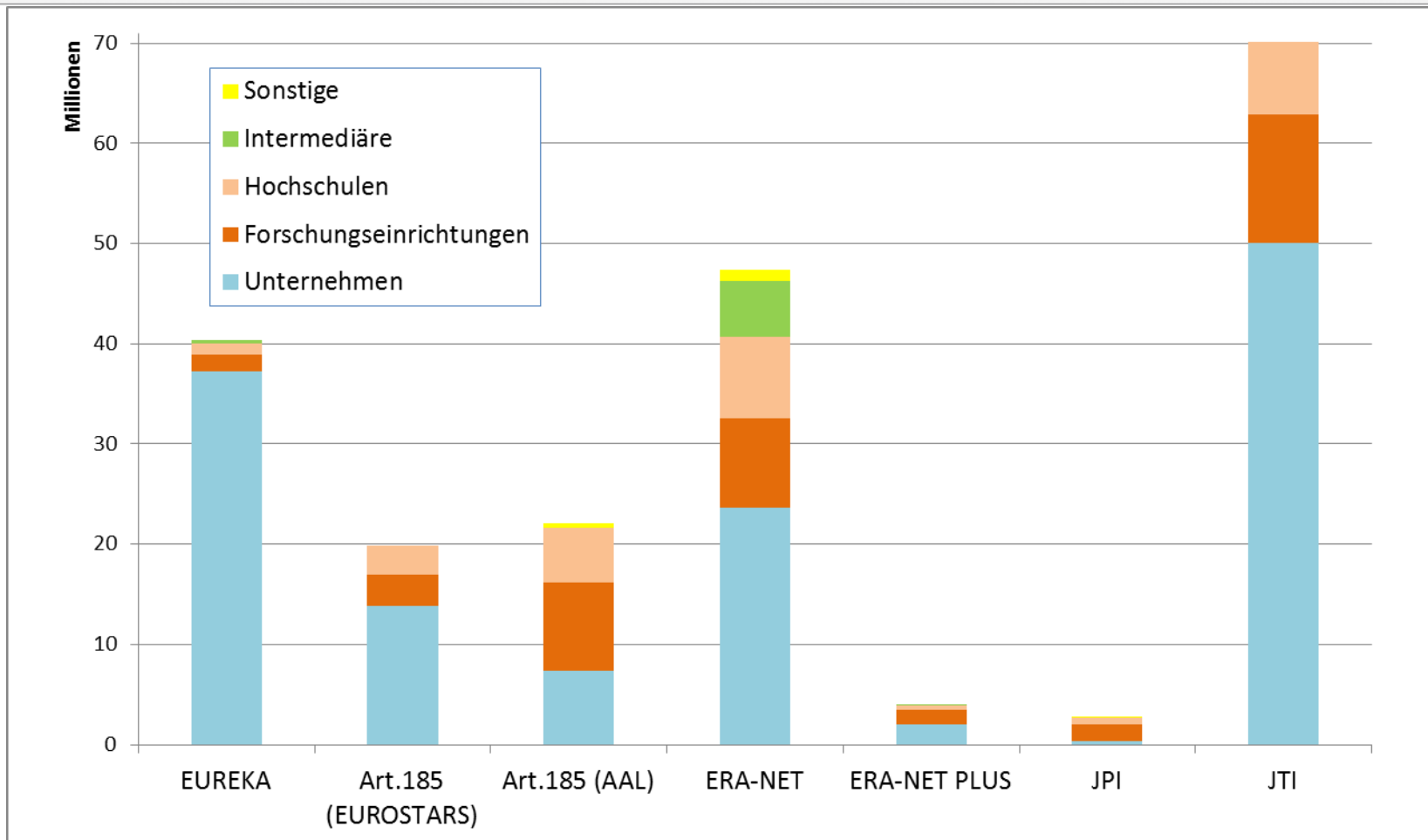
>> 2013 mit rund 30 M€, d.h. >20% des TP-Budgets



FFG



Summe von Barwert 2004-2014



Gemeinsame Beteiligungen der FFG mit Partnern aus CH und DE



FFG

- 14 Netzwerke (FP7 + H2020), in denen die FFG mit Organisationen aus der Schweiz kooperiert:

AAL	FP7	Basler und Hofmann AG, Ingenieure und Planer
ERA.Net RUS plus	FP7	CTI Innovation Promotion Agency
ERACOBUILD	FP7	Federal Department of the Environment, Transport, Energy and Communications
ERA-NET ROAD II	FP7	Federal Office for Professional Education and Technology
ERASynBio	FP7	Federal Office of Energy
Eurostars	FP7	Federal Roads Office - Federal Department for Environment, Transport, Energy and Communication.
M-ERA.NET	FP7	Nowak Energy & Technology Ltd.
MNT-ERA.NET II	FP7	Office for Professional Education and Technology
PV-ERANET 2	FP7	Swiss National Science Foundation
SOLAR-ERA.NET	FP7	TEMAS AG Technology and Management Services
ENSCC	Horizon 2020	The Innovation Promotion Agency
ERA-NET SmartGridPlus	Horizon 2020	
E-Rare-3	Horizon 2020	
Eurostars 2	Horizon 2020	

Monitoring und Optimierung der FFG Beteiligungen an transnationalen Initiativen



FFG

→ FFG koordiniert support action „ERA-LEARN“ seit 2009



ERA-LEARN 2020:

"Strengthening joint programming in Europe"

Consortium:

1	AT	<i>Austrian Research Promotion Agency</i>	FFG
2	AT	<i>Austrian Institute of Technology</i>	AIT
3	DE	<i>EU-Bureau of the BMBF (EUB) at PT-DLR</i>	DLR
4	DE	<i>VDI/VDE Innovation + Technik GmbH</i>	VDI
5	FI	<i>Academy of Finland</i>	AKA
6	FR	<i>Institut National de la Recherche Agronomique</i>	INRA
7	IE	<i>Enterprise Ireland</i>	EI
8	IT	<i>Ministry of Education, University and Research</i>	MIUR
9	NO	<i>Research Council of Norway</i>	RCN
10	UK	<i>Optimat</i>	Optimat
11	UK	<i>Manchester Institute of Innovation Research</i>	UNIMAN

ERA-LEARN 2020: consortium



	Number of ERA-NET participations	Number of JPI participations	Number of Art.185 participations	National funding organisation	Specialist in analysis
1/FFG	48	1	2	Y	
2/AIT					Y
3/DLR	33	2	2	Y	
4/VDI	5	2	1	Y	Y
5/AKA	44	6	1	Y	
6/INRA	12	2	0	Y	
7/EI	12	3	2	Y	
8/MIUR	18	4	2	Y	
9/RCN	71	10	3	Y	
10/Optimat					Y
11/UNIMAN					Y



ERA-LEARN 2020: Objectives

- provide a web-based information, learning and support platform for P2P;
- support the ongoing optimisation of P2P networks by expanding the ERA-LEARN learning toolbox to include the wider activities of joint programming, particularly the **ERA-NET Cofund, Art.185, JPIs**
- implement a systematic process for monitoring & impact assessment of P2P networks, including their impacts at both the policy, programme and co-funded RTD project-level;
- assess and benchmark current approaches to alignment and explore options for new modalities that will better align national and/or regional activities under common research agendas;
- implement an annual cycle of knowledge exchange aimed at increasing the impact of investment in P2P activities and exploring options to support less research intensive countries.

Manual and tools for call implementation

... to provide practical advice on joint call implementation

[Home](#) [P2P networks](#) [Joint calls](#) [H2020 calls](#) **[Manuals and tools](#)** [GPC](#) [Monitoring and Assessment](#) [Publications](#) [Events](#)

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Manuals and tools

ERA-NET Cofund: background & practical information

Smart Coordination

Manual and tools for call implementation

> Call planning

> Call preparation

> Submission

> Evaluation

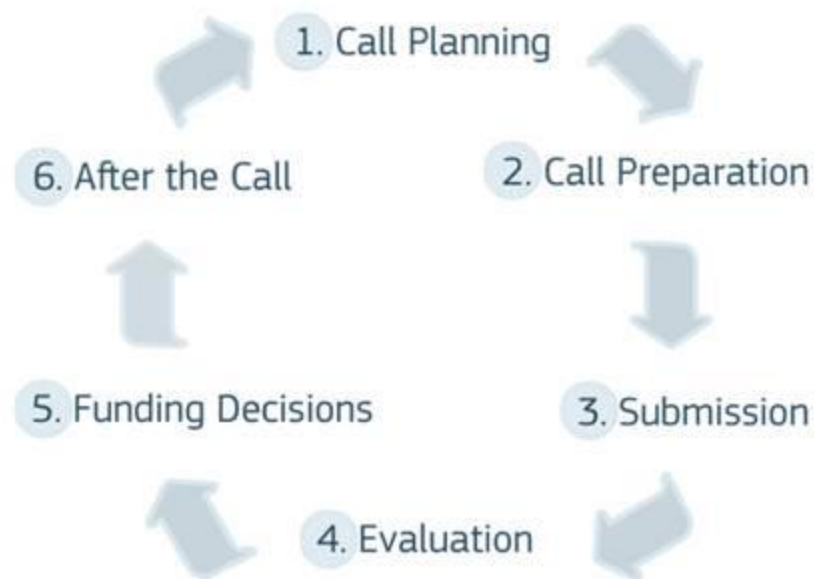
> Funding decisions

> After the call

Mapping tools for participating programmes

Intellectual property rights

Manual and tools for call implementation



... to provide an introduction to ERA instruments

(target groups, implementation, legal structure and funding sources)

... to analyse trends & experiences with transnational programme coordination

❖ Thematic clustering of ERA initiatives:

- Are we aware of all initiatives in a certain thematic area ?
- What can we learn from them?
- Who is involved ?

Transport

ERA-NET COFUND	FP7 ERA- NET	FP7 ERA-NET+	ART.185	ETP	JTI	EUREKA	JPI	PPP	EIT - KICS	EIP	FET - FLAGSHIPS
	airtn	electromobility+	bonus	acare	clean sky		alice	green vehicles	urban mobility (2018ff)	smart cities	
	era-net road	infravation		errac	fch						
	ent iii			ertrac							
	martec ii			estp							
				waterborne							

<https://www.era-learn.eu/manuals-tools/smart-coordination/thematic-clustering>

Contact

Roland Brandenburg
roland.brandenburg@ffg.at