

Challenges of multilateral governance of RTI policies in and beyond ERA

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Austrian Ministry of Science, Research and Economy

Key-note at the EU-SPRI Doctoral Conference

Vienna, 22 November 2016

“When you show someone factual, scientific evidence that they are wrong, they react badly.

They will only accept the evidence that fits their pre-existing views.”

Christopher Graves,

Why Debunking Myths About Vaccines Hasn't Convinced Dubious Parents,
Harvard Business Review, February 20, 2015

EU-13: 8% PARTICIPATION RATE 4% OF FUNDING



	BETEILIGUNGEN	FÖRDERUNG
H2020 gesamt	47.123	19.595.610.380
Neue Mitgliedstaaten	3.903	869.842.150
Anteil Neue Mitgliedstaaten	8,3%	4,4%
Alte Mitgliedstaaten	38.105	17.283.128.608
Anteil Alte Mitgliedstaaten	80,9%	88,2%

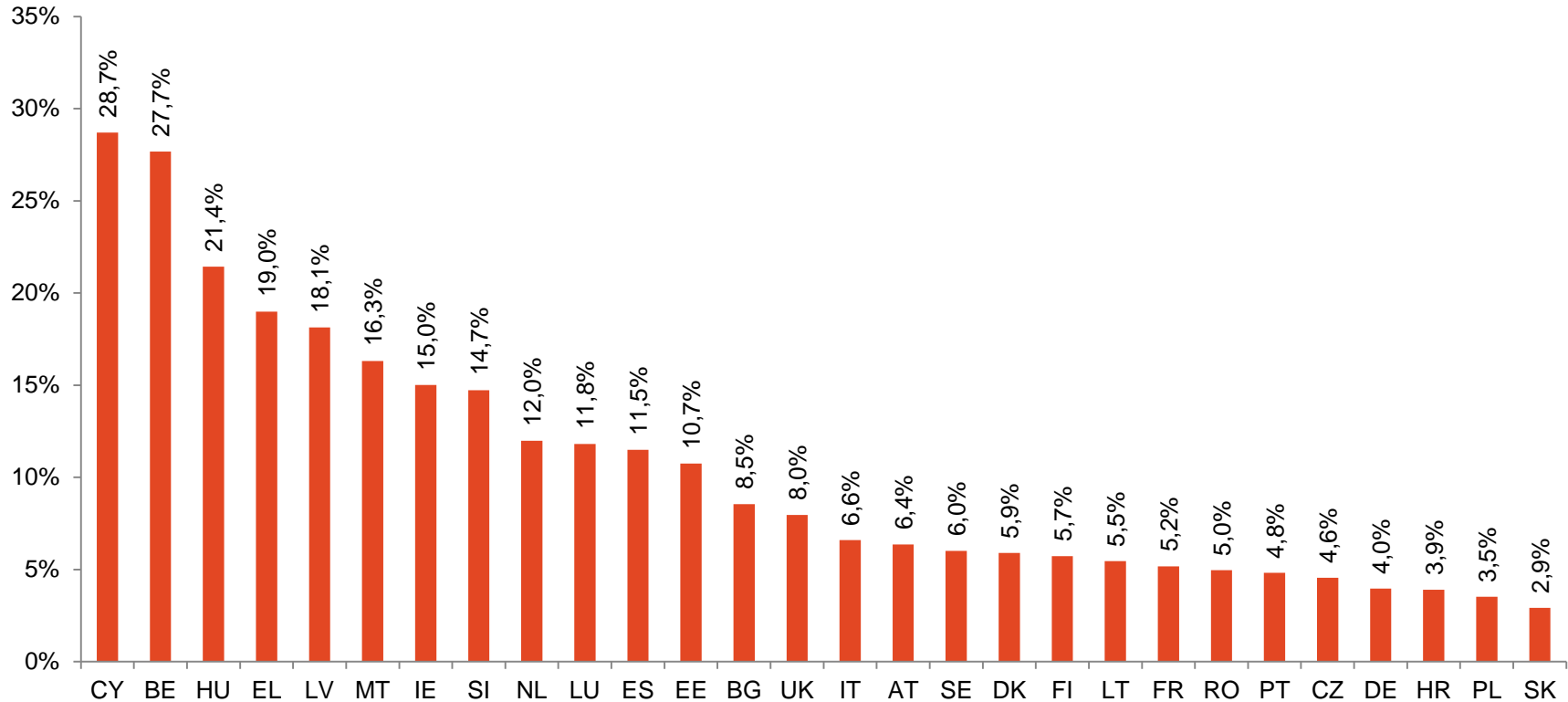
Neue Mitgliedstaaten	Anteil		Anteil	
	BETEILIGUNGEN	Beteiligungen	FÖRDERUNG	Förderungen
H2020	3.903	100,0%	869.842.150	100,0%
Excellent Science	829	21,2%	203.745.065	23,4%
Industrial Leadership	853	21,9%	190.948.891	22,0%
Societal Challenges	1.893	48,5%	383.968.912	44,1%
Spreading excellence and widening participation	122	3,1%	51.351.121	5,9%
Science with and for Society	88	2,3%	12.508.418	1,4%
Cross-theme	19	0,5%	7.474.112	0,9%
Euratom	99	2,5%	19.845.631	2,3%

Datenstand 30.9.2016

% of FP* funding measured against governmental expenditure for R&D in Member States (GBARD**)



FFG

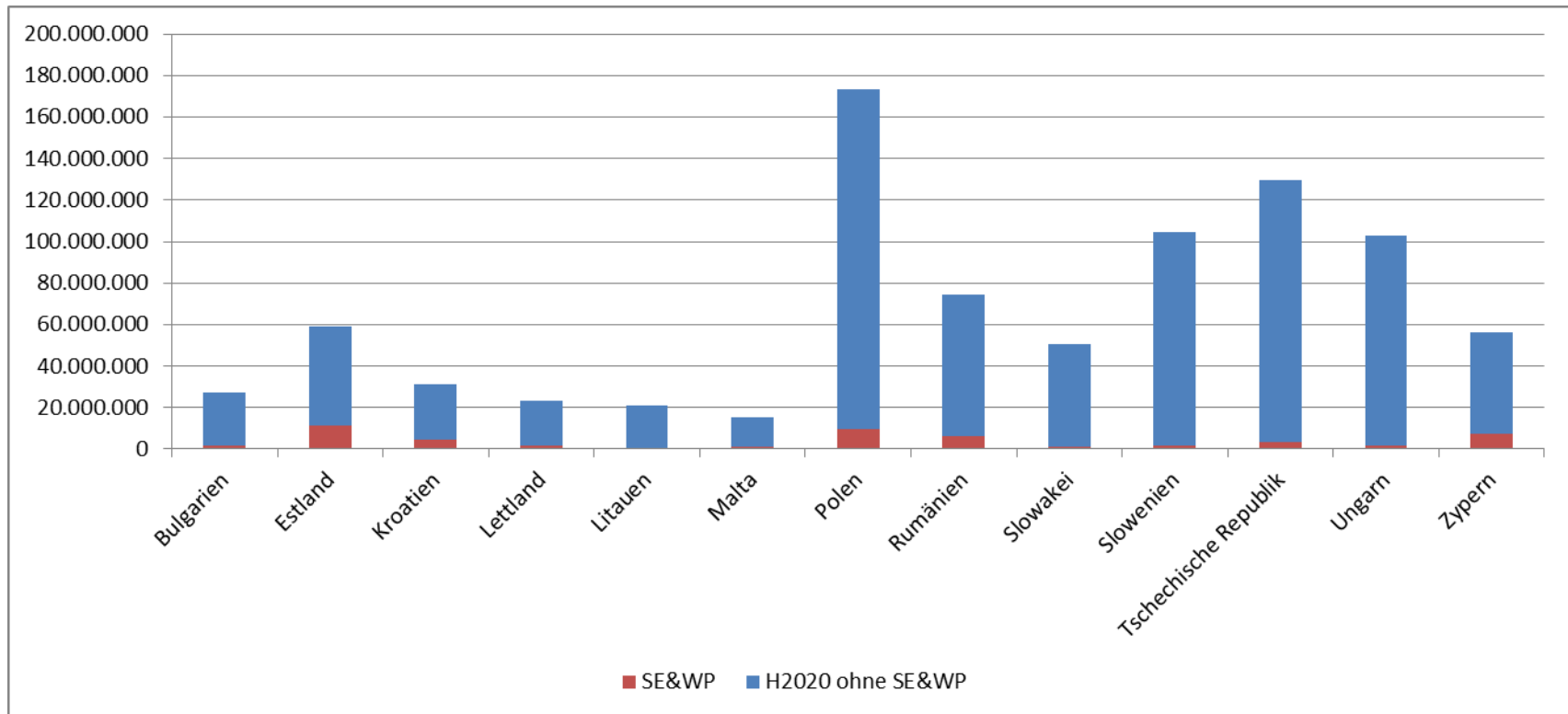


Anmerkung: Die hier dargestellten Anteile beziehen sich auf kumulierte Werte der Jahre 2013-2015

*Datenquelle: EC, expenditure and revenue 2007-2015. Hierbei handelt es sich um tatsächliche Auszahlungen der Kommission in einem Jahr. Diese beinhalten Auszahlungen an H2020 und FP7 Projekte.

**GBARD: Government Budget Allocations for Research and Development = „Staatliche Mittelzuweisungen für Forschung und Entwicklung“ (EU-Übersetzung).

EU-13: Spreading Excellence and Widening Participation in HORIZON 2020



Förderung für EU-13 in H2020, Datenstand 30.9.2016



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Analysis

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Support for
HORIZON 2020

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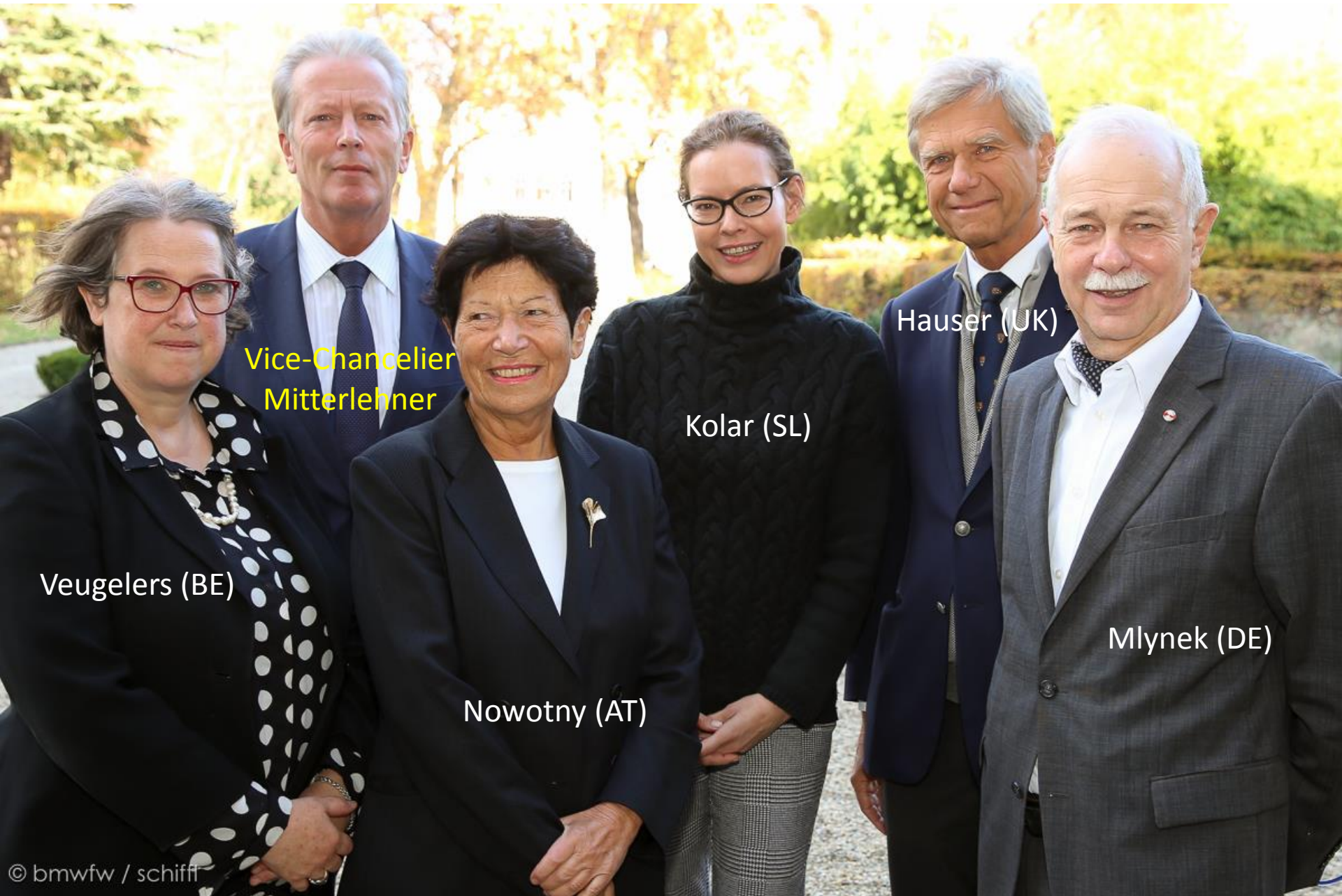
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Advice for ERA

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ERA Council Forum Austria



Veugelers (BE)

Vice-Chancellor
Mitterlehner

Nowotny (AT)

Kolar (SL)

Hauser (UK)

Mlynek (DE)



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Structural
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Advice for ERA

Structural
Reforms

Monitoring

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HORIZON 2020

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Advice for ERA

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Reforms

Monitoring

Output

- Policy Briefs
- ERA News
- Semantic Search Function
- ERA Helpdesk
- "Social ERA"

- NCPs
- Job Profile for H2020 Delegates / Experts
- Effective Reporting

- Advisory Opinions
- Studies
- Annual ERA Conference

- National Reform Programme
- ERA Roadmap
- EIT, Joint Programming...

- EU Performance Monitoring
- ERA Dashboard
- Ex-Ante Impact Assessments

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- Europa Forum Forschung

- Steering Board FFG (EIP)
- Thematic Expert Groups H2020
- Round Table for Delegates



- Round Table for ERA-related Groups
- WG on EIT, JPI...
- University ERA Correspondents

- Steering Board FFG (EU-PM)
- ERA Reporting Board