

# Supporting the BEREC EWGs in 2018

Gundega RUTKA

The Program Management Unit team

Body of European Regulators  
for Electronic Communications

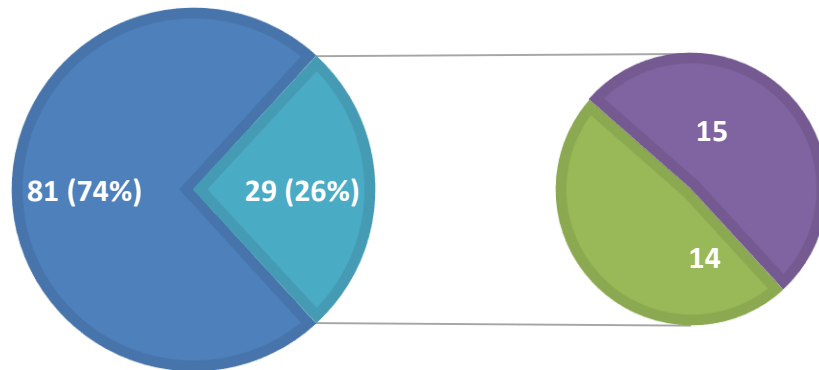
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# 1H-2018 in figures

## 1H 2018

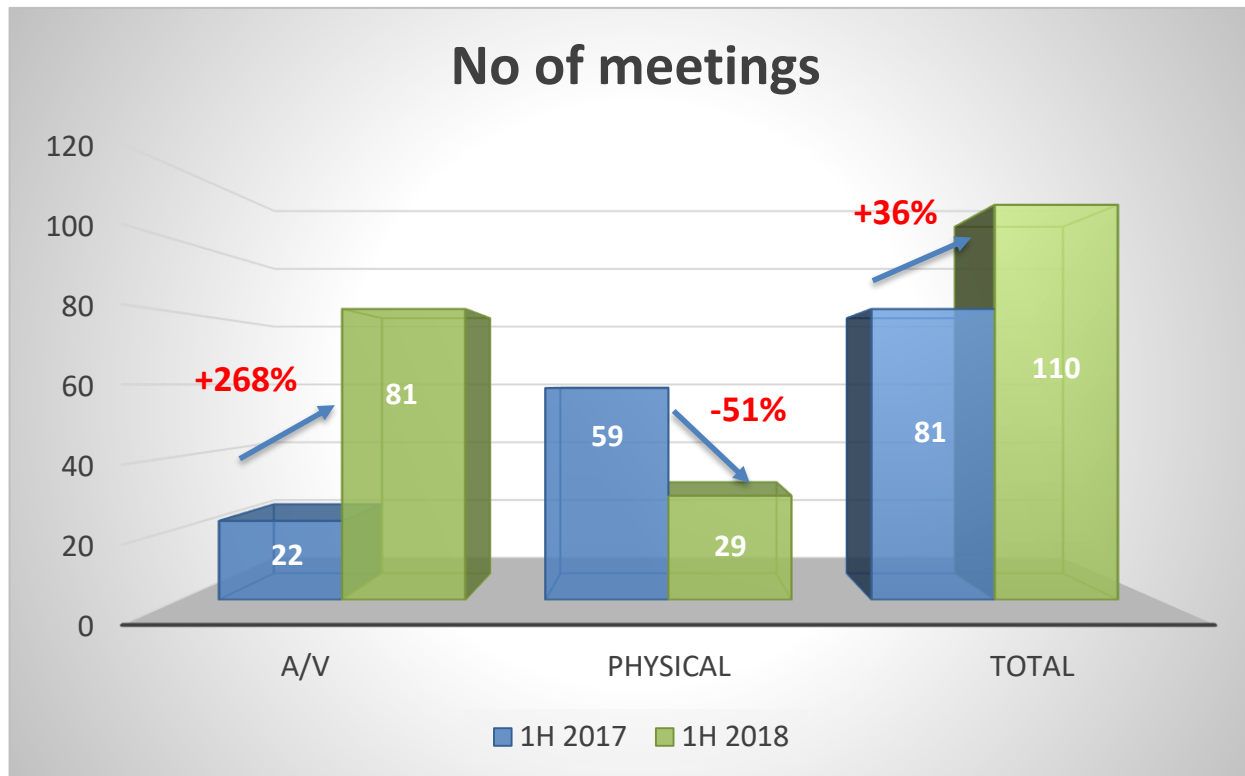
■ A/V ■ Physical ■ FULL meetings ■ DRAFTERS meetings



- In total 110 meetings held in 1H 2018, 29 of them – physical meetings
- More active EWGs – NN, MEA and NGN

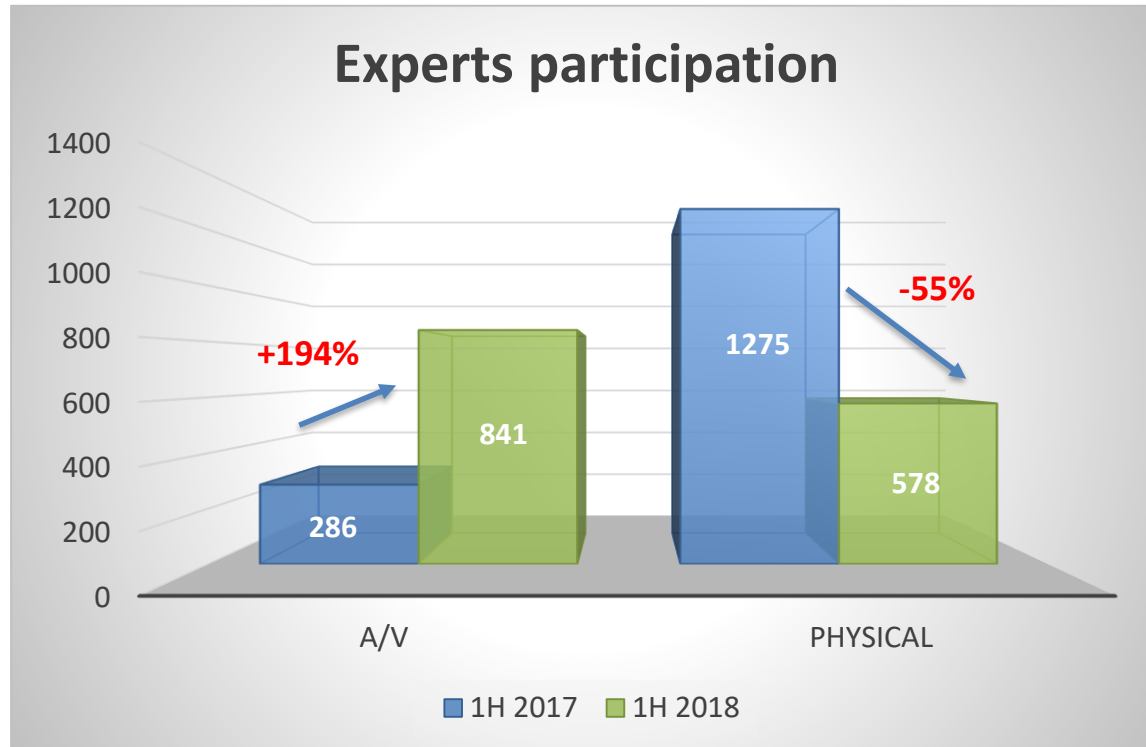
EWG Title	No
Net Neutrality (NN)	7
Market and Economic Analysis (MEA)	6
Next Generation Networks (NGN)	4
End Users	2
International Roaming (IR)	2
International Roaming (IR) / Mobile	2
Benchmarking (BMK)	2
Remedies (REM)	1
Regulatory Accounting (RA)	1
Ad-hoc Communication	1
Co-chairs mtg	1
Regulatory Framework (RF)	0
Ad-hoc Mid-term Strategy	0
<b>TOTAL:</b>	<b>29</b>

# 1H-2018 & 1H-2017 in comparison



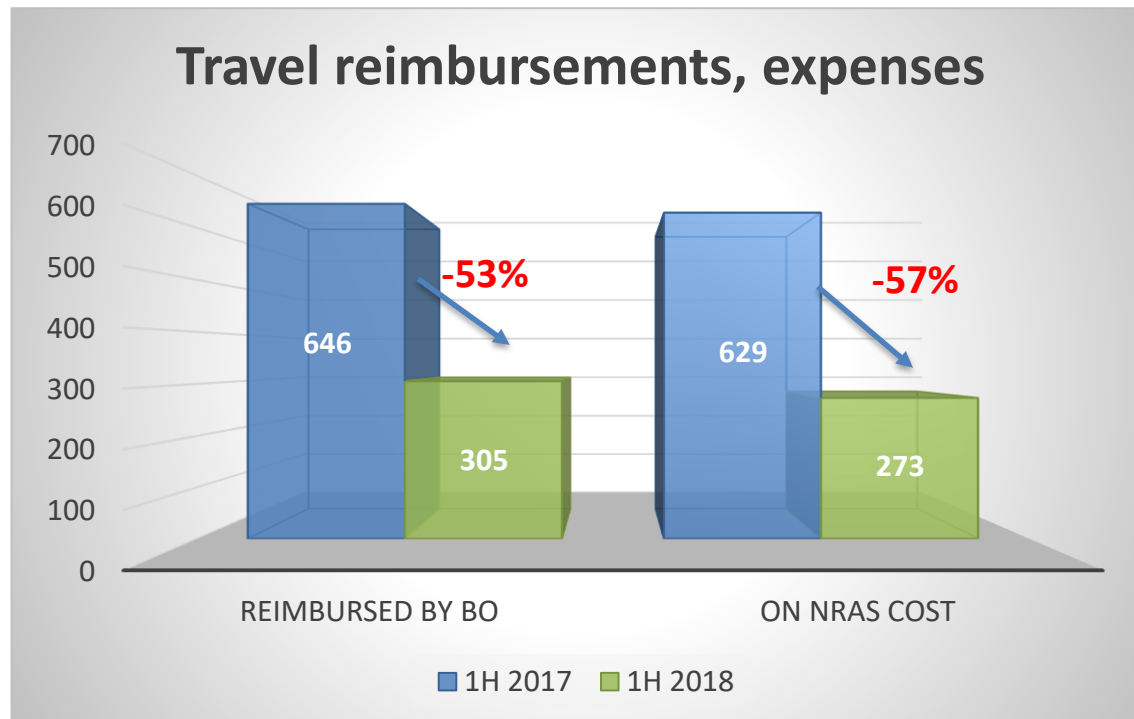
- Significant increase (+268%) of meetings via audio-video conference tool (VidyoDesktop)
- 51% less physical meetings (mainly in Brussels)

# 1H-2018 & 1H-2017 in comparison



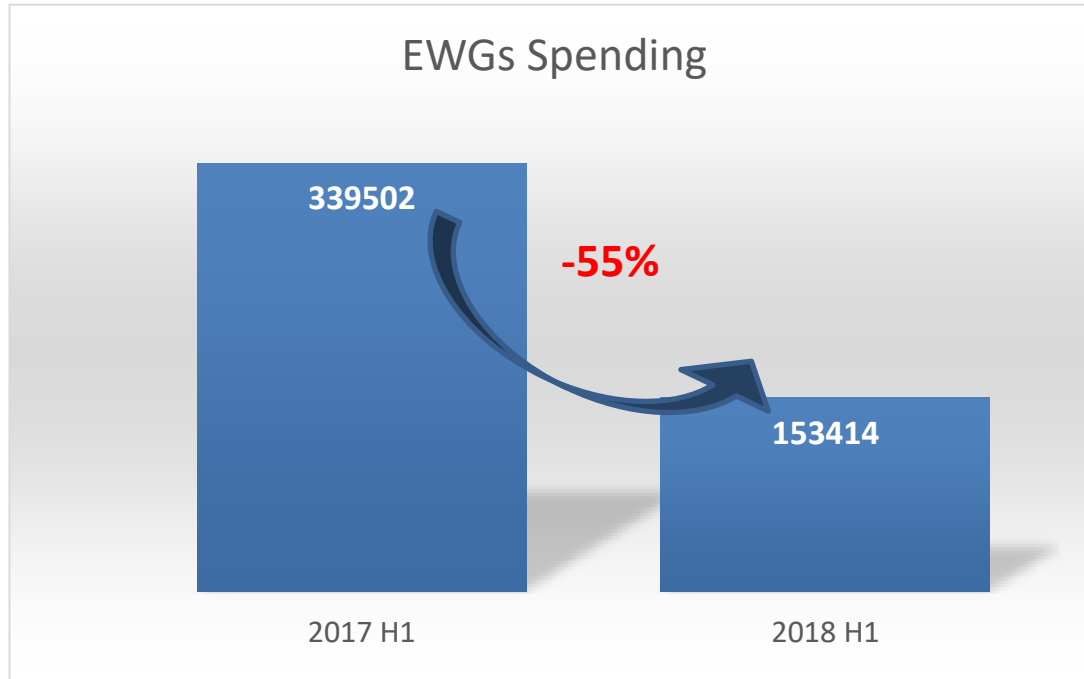
- Significant increase (+194%) of experts joining meetings via audio-video conference tool (VidyoDesktop)
- 55% less experts participating in physical meetings (mainly in Brussels)

# 1H-2018 & 1H-2017 in comparison



- Travel reimbursements covered by BO are for 53% experts less comparing 1H 2017 and 2018
- Travel expenses covered by NRAs are for 57% experts less comparing 1H 2017 and 2018

# 1H-2018 & 1H-2017 in comparison



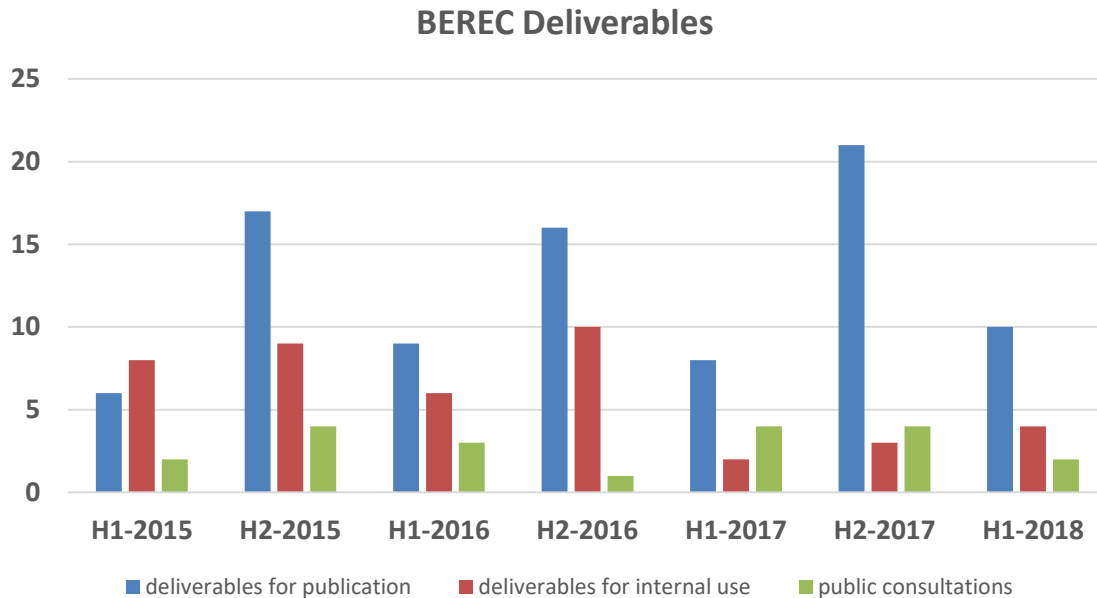
Significant increase of AVC, resulted 55% savings of experts travel reimbursements in 1H 2018 comparing 1H of 2017

EWG	Project Requirements Document	Number for BoR meeting
Next Generation Networks	Report on pricing for access to infrastructure and civil works	BoR (17) 231_01
	Report on the L2WAP/advanced bitstream offers for undertaking (M4)	BoR (17) 231_02
	Location of the network termination point	BoR (17) 231_03
Market and Economic Analysis	Report on access to physical infrastructure in the context of market analysis	BoR (17) 231_04
	Report on geographical market definition	BoR (17) 231_05
	Data Economy	BoR (17) 231_06
Net Neutrality	Net Neutrality measurement tool	BoR (17) 231_07
	Net Neutrality Implementation Report	BoR (17) 231_08
	Net Neutrality - Input to an Evaluation	BoR (17) 231_09
End User	Report on termination of contracts and switching of provider	BoR (17) 231_10
	Report on best practices for ensuring equivalence of access and choice for disabled end-users	BoR (17) 231_11
	Report on contractual simplification	BoR (17) 231_12
Regulatory Framework	Ad-hoc work - Inputs to the legislative process in the context of the ongoing review of the Regulatory Framework and the e-privacy directive	BoR (17) 231_13
Roaming/Mobile	Best practices report on spectrum authorization and award procedures with a view to considering their suitability to 5G	BoR (17) 231_14
	Report and Common position on infrastructure sharing	BoR (17) 231_15
	Best practices report on coverage obligations with a view to considering their suitability to 5G	BoR (17) 231_16
	Common position on monitoring mobile coverage	BoR (17) 231_17

EWG	Project Requirements Document	Number for BoR meeting
Roaming/Mobile	International Roaming benchmark reports	BoR (17) 231_18
	International Roaming – Transparency and Comparability Report	BoR (17) 231_19
	Input to the EC on weighted average MTRs	BoR (17) 231_20
Remedies	Benchmarking on technical and economic replicability assessment in the context of symmetric access	BoR (17) 231_21
	Update on Common Positions markets 3a, 3b and 4	BoR (17) 231_22
Benchmarking	Internet of Things (IoT) Indicators	BoR (17) 231_23
	European Benchmark of the pricing of bundles – methodology guidelines	BoR (17) 231_24
	Termination Rates at European level (multiannual work line)	BoR (17) 231_25
	BEREC internal benchmark report on ‘traditional’ non-residential market indicators – follow-up to 2017 report	BoR (17) 231_26
	Development of an Open Data Platform	BoR (17) 231_27
Regulatory Accounting	Regulatory Accounting in practice Report 2018	BoR (17) 231_28
TBD (depending on the deliverable)	Ad-hoc Work – Inputs to the European Commission	BoR (17) 231_29



# BEREC Deliverables comparison



In 1H 2018 already 10 BEREC documents approved for public use, 4 – for internal use, and 2 public consultations launched

## NN Measurement Tool

- **5/9** preliminary Advisory Committee meeting;
- **26-27/9** Kick off meeting with tenderer;

## Study on Investments

- **2 Parts (Phase-1:** literature survey and conceptual model development, identification of calibration data and the next phase. **Phase-2:** developing quantitative model and model calibration. Simulation of different regulatory / policy approaches based on data from countries (e.g. 3) with different demographics and market structures);
- **Budget (APPROVAL OF FINANCING DECISION BY MC/BoR IS NEEDED)**
  - Phase - 1  $\leq 150$  K€
  - Phase - 2  $\leq 400$  K€

# BEREC tasks deriving from EECC

## Guidelines

- **Guidelines** on a template for General Authorisation notifications and **establishment of an EU database** of notifications [Code: Article 12]
- **Guidelines on geographical surveys** [Art 22.7]
- **Guidelines on the identification of the point beyond the first concentration point** at which interconnection would be commercially viable for access seekers and on the location of the network termination point in different network topologies and other aspects of Article 59
- **Guidelines on minimum criteria for a reference offer**, to contribute to consistent application of transparency obligations [Code: Art 67]
- **Guidelines** on the application of criteria related to co-investment offers and voluntary access agreements (possibly starting with a report on the features and market impact of existing voluntary access agreements and co-investment agreements) [Code: Art 74]
- **Guidelines** on common criteria for the assessment of the ability of undertakings other than providers of ECS or ECN to manage numbering resources and the risk of exhaustion of numbering resources in [Code: Article 87]
- **Guidelines on assessing sustainability of intra-EU call charges** for specific operators [Art 92a]
- **Guidelines** on quality of service parameters and measurement methods for internet access services and interpersonal communications services [Code: Article 97]
- **Guidelines on assessment of effectiveness of public warnings** [Art 102a.2]

# BEREC tasks deriving from EECC

## Opinions

- **Opinion on maximum fixed and mobile termination rates** [Art 73.2]
- **Opinion** on contract summary template as input to the Commission's implementing act [Code: Art 95.5]
- **Opinion on various matters related to emergency calling** [Art 102.7]

## Databases

- **Database on numbers with extraterritorial rights of use** [Art 87.4]
- **Database of E.164 numbers of European emergency services** [Art 102.7]

## Reports

- **Best practice report on defining adequate broadband internet access service in the context of universal service obligations** [Art 79.2]

*Transposition - by 18 or 24 months after entry into force*

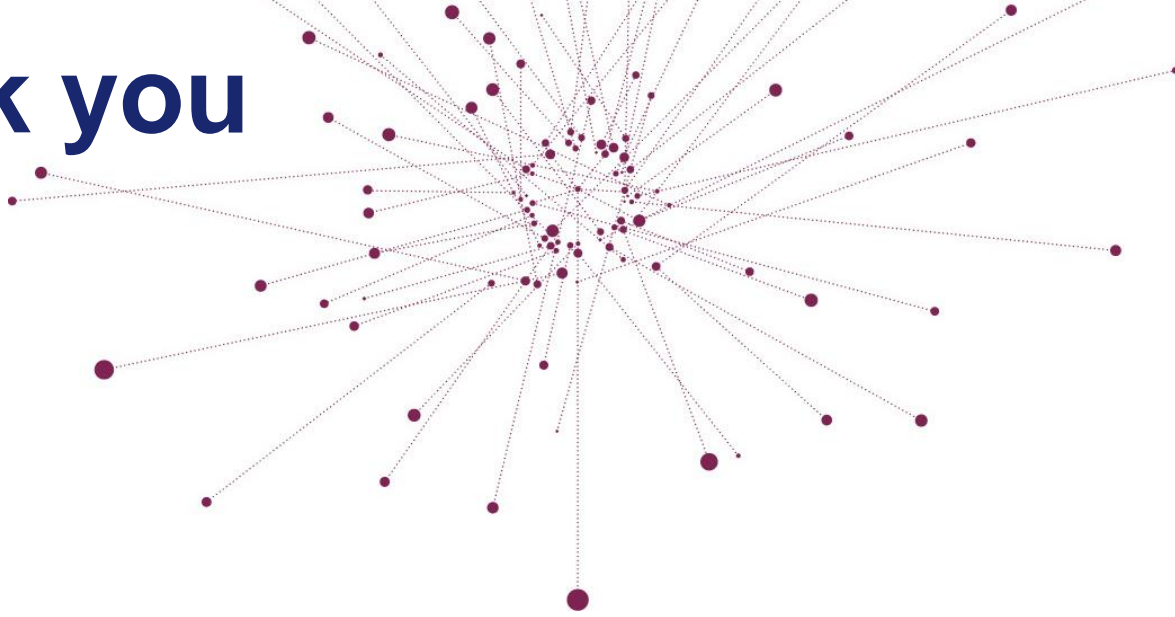
## EWG Structure

- Some suggestions for amendments:
  - Split mobile and roaming group
  - New group for strategic topics
  - Merge REM & RA & BMK
  - New EWG for numbering and emergency services issues
- Increase cooperation between the EWGs
- More AVC, less physical meetings

## EWG work

- External studies only in areas where NRAs have no competences
- Higher level of transparency of the work within the groups
- Strong commitment from NRAs to send experts (drafters)
- More active participation in Art7/7a EWGs (present participation of NRAs in Art. 7/7a Phase-II EWGs is extremely unbalanced (i.e. 19 in 29 for experts, 7 in 29 for rapporteurs))
- More coordination with other bodies , eg. Consumer associations

# Thank you



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