

The logo for the Radio Spectrum Policy Group (RSPG) features the acronym 'RSPG' in a bold, orange, sans-serif font. The letters are contained within a white, rounded rectangular shape that has a subtle gradient and a slight shadow, giving it a three-dimensional appearance. This logo is positioned in the upper left corner of the slide, overlapping a decorative background of horizontal lines and a blue-to-white gradient.

RSPG

RADIO
SPECTRUM
POLICY GROUP

RSPG

35th Plenary Meeting

Gilles Brégant, Chairman

Finn Petersen, Vice Chairman

RSPG Briefing Session

Brussels

Update on EU Spectrum Policy

- **The European Commission updated RSPG concerning the negotiation on its Telecommunications Single Market proposal with regard to spectrum policy**
 - **RSPG is currently monitoring the progress of the negotiation and is ready to address related spectrum issues**
- **RSPG launched a review of RSPP**
 - **Co-Rapporteurs: Mr. Fokko Bos (NL), Mr. Didier Chauveau (F)**
 - **Kick off meeting by beginning of December**
 - **Draft Opinion planned for November 2015**

EC report on Radio Spectrum Inventory

- The European Commission informed RSPG on the report to Council and European Parliament on the EC Radio Spectrum Inventory (COM/2014/0536 final)
- RSPG publishes a Position Paper
 - An inventory is more complex than a data collection exercise
 - Strategic spectrum policy are based on technical, economical, operational, social and political analysis
 - Actions targeted on specific bands can better achieve the policy objectives for WBB services and other strategic applications within the range 400 MHz to 6 GHz (for example : RSPG Opinion on WBB (RSPG13-521 Rev.1))
- RSPG will make further proposals on achieving the spectrum inventory objectives in a newly adopted work item on the review of the RSPP

A long-term strategy on the future of the UHF band including 700 MHz

- **A strategic issue**
 - **CEPT response to the EC mandate on the 700 MHz band**
 - **Pascal Lamy's report**
 - **CEPT Studies on lower UHF Band**
- **RSPG finalised an Opinion for public consultation on the future of the UHF band in EU**
 - **MS to reallocate the 700 MHz for WBB at given deadline. Two dates are still under consideration i.e. 2020 and 2022**
 - **Cross border coordination to be completed by 2017**
 - **PMSE and PPDR issues have been considered**
 - **European Commission**
 - **to allow national measures supporting the inclusion of more efficient DVB technologies in TV receivers**
 - **to clarify the status of possible national compensation with respect to State aid rules**

A long-term strategy on the future of the UHF band including 700 MHz



DTT

The diagram shows a horizontal bar representing the UHF band from 470 MHz to 790 MHz. The bar is divided into two segments: a red segment on the left labeled 'DTT' and a blue segment on the right labeled 'WBB'. The frequency markers 470 MHz, 694 MHz, and 790 MHz are positioned below the bar.

WBB

470 MHz

694 MHz

790 MHz

- 470-694 MHz shall remain available for DTT in the foreseeable future, i.e. 2030
- MS should have the flexibility to use the 470-694 MHz band for WBB downlink, if compatible with DTT needs and do not create constraints on neighbouring countries

EU Common Policy Objectives for WRC-15

- **RSPG agreed on Common Policy Objectives identified for WRC 15 Agenda Items where EU policies are most relevant**
 - **Information society (WBB)**
 - **Space policy**
 - **Transport policy**
 - **Scientific use of spectrum**
 - **Possible future WRC Agenda Items for WRC 19**
- **MS should take positions at WRC-15 in accordance with these Common Policy Objectives**
- **EU and MS should apply the principle of sincere cooperation (RSPP Art. 10.1 (b))**
- **RSPG agreed on Opinion submitted to public consultation**

Efficient awards and use of spectrum in harmonised ECS bands

- **A draft RSPG report is expected in May next year**
- **RSPG will address strategic issues**
 - **Suitability of current and future spectrum bands for mobile broadband**
 - **Best practices for spectrum awards**
 - **Efficient use of spectrum, competition and coverage**
 - **Utility of spectrum sharing / pooling**
 - **Management of under-used spectrum**
- **RSPG will benefit from the previous RSPG BEREC event on “spectrum awards”**

EU Assistance in bi-lateral coordination

- The RSPG “good-offices “are related to TV coordination
- RSPG noted the good progress made
 - Malta officially requested assistance from the Union to resolve international coordination issue
 - Italy has delayed the implementation of its financial compensation mechanism for vacating broadcasting stations causing interference until end of April 2015
- An ad hoc meeting took place today

Spectrum issues relative to wireless backhaul for mobile networks

- **RSPG confirmed the new work item on “Spectrum issues on Wireless Backhaul” and the time schedule : a draft report is expected in February 2015**
- **Rapporteur : M. Peter Gál (H)**
- **RPSG started to investigate the strategic spectrum issues relative to wireless backhaul for mobile networks due to**
 - **higher capacity needs for existing macro-cellular sites**
 - **more dense network architecture for base stations and small cells in mobile networks infrastructures**

Next meeting

See you 19th February – Brussels

Briefing RSPG#36 Plenary at 16 h 30