

The logo for the Radio Spectrum Policy Group (RSPG) is located in the top left corner. It features the letters 'RSPG' in a bold, orange, sans-serif font. The letters are contained within a white, rounded rectangular shape that has a slight 3D effect, appearing to float above a blue and white striped background. The top of the slide has a decorative header with a red and orange gradient at the very top, transitioning to a blue and white striped pattern.

RSPG

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EuCNC & 6G Summit 2025

Aleksander Sołtysik

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Regulatory and policy background

- **Radio Spectrum Policy Programme**
- **5G for Europe: An Action Plan**
- **European Electronic Communications Code**
- **Digital Decade Policy Programme 2030**

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Radio Spectrum Policy Programme

- Art. 2 – General regulatory principles
- Art. 3 – Policy objectives
- Art. 6 – Spectrum needs for wireless broadband communications
- Art. 10 – International negotiations

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- **5G for Europe: An Action Plan.**
- The Commission will work with **Member States to identify by the end of 2016 a provisional list of pioneer spectrum bands** for the initial launch of 5G services. Taking due account of the RSPG Opinion in preparation, the list should include frequencies in at least three ranges of the spectrum: below 1 GHz, between 1 GHz and 6 GHz, and above 6 GHz, to account for the diverse application requirements of 5G.

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- **European Electronic Communications Code**
 - Art. 4 – Strategic planning and coordination of radio spectrum policy
 - Art. 28 – Radio Spectrum Coordination among Member States
 - Art. 35 – Peer Review Forum
 - Art. 54 – Coordinated timing of assignement for specific 5G bands

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- **Digital Decade Policy Programme 2030**
 - Art. 3 – General objectives of the Digital Decade Policy Programme 2030
 - Art. 4 – Digital targets

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Regulatory and policy background

- **Commission's White Paper "How to master Europe's digital infrastructure needs?"** (February 2024)
- **Letta report "Much more than a Market"** (April 2024)
- **Draghi report on "The future of European competitiveness"** (September 2024)
- **Commission's communication on "A Competitiveness Compass for the EU"** (January 2025)

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Key stakeholder groups

- **Radio Spectrum Policy Group (RSPG)**

The Radio Spectrum Policy Group (RSPG) is a high-level advisory group that assists the European Commission in the development of radio spectrum policy. The RSPG is established under Commission Decision of 11 June 2019. The RSPG provides advice to the European Commission in the form of opinions and reports.

- **Body of European Regulators for Electronic Communications (BEREC)**

BEREC assists the European Commission (EC) and the National Regulatory Authorities (NRAs) in implementing the EU regulatory framework for electronic communications. It provides advice on request and on its own initiative to the European institutions and complements, at European level, the regulatory tasks performed by the NRAs at national level.

- **CEPT Electronic Communications Committee**

The ECC considers and develops policies on electronic communications activities in European context, taking account of European and international legislations and regulations.

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RSPG Work Programme 2024-2025

- **Peer review,**
- **Good offices;**
- **WRC;**
- **Long-term vision for the upper 6 GHz;**
- **Future usage of the band 470-694 MHz in the EU;**
- **6G strategic vision;**
- **Strategic spectrum matters.**

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RSPG Work Programme 2024-2025

WRC

- Review and report on the outcome of WRC-23, including the Agenda for the next WRC and identify any issues of relevance for EU spectrum policy.
- Prepare an Interim Opinion identifying the main themes of WRC-27 where there is an EU policy in place, taking into account relevant spectrum harmonization measures.

Time schedule:

- Report on the result of the WRC-23: June 2024
- Interim Opinion on WRC-27: June 2025

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RSPG Work Programme 2024-2025

Long-term vision for the upper 6 GHz band

- To build a long-term vision for the upper 6 GHz band and provide policy recommendations on how to best organise the future use of this band in Europe.
- The results of the (ongoing) technical studies in CEPT regarding the upper 6 GHz band; The need to ensure continuous operation of WAS/RLANs in the adjacent lower 6 GHz band (5945-6425 MHz).
- Time schedule:
- Draft Opinion for Public consultation: June 2025
- Final Opinion: November 2025

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RSPG Work Programme 2024-2025

6G Strategic vision

- A proactive position for supporting the development and deployment of 6G in Europe.
- Goal: Early recognition of spectrum needs, including evaluating the coverage and capacity needs for 6G use cases and usages scenarios, so that the initial mass market launch and operation of 6G networks/services can start in 2030.
- Time schedule:
- Final Report on 6G strategic vision: February 2025

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RSPG Work Programme 2024-2025

Strategic Spectrum Matters

- Opinion on “How to master Europe's digital infrastructure needs?” (June 2024)
- Opinion on the EU-level policy approach to satellite Direct-to-Device connectivity and related Single Market issues
- Time schedule:
- Draft Opinion for public consultation: February 2025
- Final Opinion: June 2025

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Thank you!