

Radio Spectrum CEPT Mandates

List of EC Mandates to CEPT

- **21 April 2021**

Mandate to CEPT to review the limit of out-of band (OOB) emissions below 5935 MHz applicable to very low power (VLP) WAS/RLAN devices

- **09 November 2020**

Mandate to CEPT to undertake technical studies on the potential use of 5G technology and on making the usage of the Network Control Unit (NCU) optional on board MCA enabled aircraft

- **06 April 2020**

Mandate to CEPT to amend Commission Decision 2005/513/EC on the harmonised use of radio spectrum in the 5 GHz frequency band for the implementation of Wireless Access Systems including Radio Local Area Networks (WAS/RLANs) following WRC-19

- **30 March 2020**

Mandate to CEPT to develop least restrictive harmonised technical conditions suitable for next-generation (5G) terrestrial wireless systems for priority frequency bands above 24GHz

- **11 December 2019**

Permanent Mandate to CEPT to identify the technical conditions relating to the harmonised introduction of radio applications based on Ultra-Wideband (UWB) technology in the European Union

- **12 July 2018**

Mandate to CEPT to review the harmonised technical conditions for certain EU-harmonised frequency bands and to develop least restrictive harmonised technical conditions suitable for next-generation (5G) terrestrial wireless systems

Mandate to CEPT on spectrum for the future railway mobile communications system

- **6 December 2017**

Mandate to CEPT to study feasibility and identify harmonised technical conditions for Wireless Access Systems including Radio Local Area Networks in the 5925-6425 MHz band for the provision of wireless broadband services

- **18 October 2017**

Mandate to CEPT to study the extension of the Intelligent Transport Systems (ITS) safety-related band at 5.9 GHz

- **16 March 2017**

Mandate to CEPT to identify the technical conditions relating to the harmonised introduction of radio applications based on Ultra-Wideband (UWB) technology in the European Union

Mandate to CEPT to develop harmonised technical conditions in additional frequency bands in the 1.5 GHz range for their use for terrestrial wireless broadband electronic communications services in the Union

- **7 December 2016**

Mandate to CEPT to develop harmonised technical conditions for spectrum use in support of the introduction of next-generation (5G) terrestrial wireless systems in the Union

- **7 October 2015**

Mandate to CEPT to undertake technical studies regarding the possibility of making the usage of the Network Control Unit (NCU) optional on board MCA enabled aircraft purpose.

Second Mandate to CEPT to undertake technical studies on Mobile Communication services on board Vessels (MCV).

- **14 July 2015**

Mandate to CEPT to study and identify harmonised compatibility and sharing conditions for Video PMSE in the 2.7-2.9 GHz frequency band, taking into account radar use.

- **19 Mars 2014**

Mandate to CEPT to perform technical studies in certain frequency bands of the 1452-1492 MHz ('1.5 GHz') frequency range for their use for wireless broadband electronic communications services in the EU.

Mandate to CEPT to develop harmonised technical conditions for the 2300-2400 MHz ('2.3 GHz') frequency band for the provision of wireless broadband electronic communication services in the EU.

- **2 September 2013**

Mandate to CEPT RSCOM13-32rev3 to study and identify harmonised compatibility and sharing conditions for Wireless Access Systems including Radio Local Area Networks in the bands 5350-5470 MHz and 5725-5925 MHz ('WAS/RLAN extension bands') for the provision of wireless broadband services.

- **19 February 2013**

Mandate to CEPT to develop harmonised technical conditions for the 694-790MHz ('700MHz') frequency band in the EU for the provision of wireless broadband electronic communications services and other uses in support of EU spectrum policy priorities.

- **10 October 2012**

Mandate to CEPT RSCOM12-17 rev3 to undertake studies on the harmonised technical conditions for the 1900-1920 MHz and 2010-2025 MHz frequency bands in the EU.

- **23 March 2012**

Mandate to CEPT on technical conditions regarding spectrum harmonisation for terrestrial wireless systems in the 3400-3800 MHz frequency band.

Fifth Mandate to CEPT on ultra-wideband technology to clarify the technical parameters in view

of a potential update of Commission Decision 2007/131/EC.

- **15 December 2011**

Mandate to CEPT on technical conditions regarding spectrum harmonisation options for wireless radio microphones and cordless video-cameras (PMSE equipment).

- **5 October 2011**

Second mandate to CEPT to undertake technical studies on mobile communication services on board aircraft (MCA).

- **6 July 2011**

Mandate to CEPT to undertake technical studies on the efficient use of the harmonised 169,4-169,8125 MHz frequency band (169 MHz-review mandate).

- **15 June 2009**

Mandate to CEPT on the 2 GHz bands.

Mandate to CEPT on the 900/1800 MHz bands

- **7 November 2008**

Final and adopted mandate to CEPT RSCOM08-81 Final to undertake technical studies on automotive short-range radar systems (SRR).

- **2 October 2008**

Final and adopted Mandate to CEPT RSCOM08-67 Final to identify the conditions relating to the harmonised introduction in the EU of radio applications based on ultra-wideband (UWB) technology (Mandate 4)

- **8 July 2008**

Final and adopted version of the EC Mandate to CEPT RSCOM08-49 Final on Mobile Communication services on Vessels (MCV).

- **3 April 2008**

Draft second Mandate to CEPT RSCOM08-06 final on technical considerations regarding harmonisation options for the digital dividend in the European Union.

- **30 January 2007**

Mandate to CEPT on technical considerations regarding harmonisation options for the digital dividend.

- **12 October 2006**

Mandate to CEPT on EU harmonisation of the band 1452-1479.5mhz (lower part of L-band) to allow flexible use by mobile multimedia technologies.

Mandate to CEPT on mobile communication services on board aircraft (MCA).

- **5 July 2006**

Mandate to CEPT to develop least restrictive technical conditions for frequency bands addressed in the context of WAPECS.

Permanent mandate to CEPT regarding the annual update of the technical annex of the

commission decision on the technical harmonisation of radio spectrum for use by short range devices (SRD).

Mandate to CEPT to study harmonised radio spectrum use for safety critical applications of intelligent transport systems in the European Union.

Mandate to CEPT to identify the conditions relating to the harmonised introduction in the European Union of radio applications based on ultra-wideband (UWB) technology (mandate 3).

- **8 December 2005**

Mandate to CEPT on the use of EFIS for publication and access to spectrum information within the Community.

- **6 October 2005**

Mandate to CEPT to identify the conditions relating to the provision of harmonised radio frequency bands in the European Union for Broadband Wireless Access applications.

- **10 March 2005**

Second mandate to CEPT to develop a strategy to improve the effectiveness and flexibility of spectrum availability for Short Range Devices (SRDs).

- **4 January 2005**

Mandate to CEPT to identify the conditions relating to the provision of harmonised radio frequency bands in the European Union for Broadband Wireless Access applications.

- **24 May 2004**

Mandate to CEPT RSCOM04-41 on new harmonised uses for the 1670-1675 MHz and 1800-1805 MHz frequency bands (the "TFTS bands") to fulfil the needs of the EC internal market.

- **3 March 2004**

Opinion of the RSC on a draft Commission Mandate to CEPT RSCOM04-07 on SRD radio spectrum harmonisation.

- **18 February 2004**

Mandate to CEPT RSCOM04-08 to harmonise radio spectrum use for ultra-wideband systems in the European Union

- **26 November 2003**

Advisory opinion from the RSC concerning the draft CEPT Mandate RSCOM03-41 on RLAN.

- **30 September 2003**

5th Mandate to CEPT RSCOM03-30 on IMT-2000/UMTS (version sent by the Commission on 5 August 2003).

- **10 June 2003**

Mandate to CEPT RSCOM03-15 to harmonise Radio Spectrum to facilitate a coordinated EU Introduction of Automotive Short-Range Radar (SRR) Systems.

- **13 May 2003**

Mandate to CEPT RSCOM03-10 to Review Future Possible Applications for the Band 169.4-169.8 MHz in the light of Community policies (English version)

Related topics

Shaping the Digital Single Market

Radio Spectrum Policy

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