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|  | | CPG15(15)084 Annex V-21 |
| CPG15-8 | | |  |
| Bergen, Norway 14th - 18th September 2015 | | |  |
|  | | |  |
| Date issued: | | 15th September 2015 | |
| Source: | | WRC-15 AI 4 CEPT Coordinator | |

CEPT BRIEF ON AGENDA ITEM 4

4 in accordance with Resolution 95 (Rev.WRC‑07), to review the Resolutions and Recommendations of previous conferences with a view to their possible revision, replacement or abrogation;

# ISSUE

Resolution 95 (Rev.WRC-07) resolves to invite future competent world radiocommunication conferences

1. to review the Resolutions and Recommendations of previous conferences that are related to the agenda of the Conference with a view to their possible revision, replacement or abrogation and to take appropriate action;
2. to review the Resolutions and Recommendations of previous conferences that are not related to any agenda item of the Conference with a view to:

abrogating those Resolutions and Recommendations that have served their purpose or have become no longer necessary;

reviewing the need for those Resolutions and Recommendations, or parts thereof, requesting ITU-R studies on which no progress has been made during the last two periods between conferences;

updating and modifying Resolutions and Recommendations, or parts thereof that have become out of date, and to correct obvious omissions, inconsistencies, ambiguities or editorial errors and effect any necessary alignment;

# CEPT position

CEPT encourages the constant review of Resolutions and Recommendations from previous conferences and will follow activities, in particular of ITU, associated with this effort.

CEPT proposes to suppress Resolution 33 (Rev. WRC-03), 51 (REV.WRC-2000), 58 (WRC 2000), 73 (Rev. WRC-2000), 98 (WRC-12), 142 (WRC-03), 547 (Rev. WRC-07), 555 (WRC-12), 755 (WRC-12), 806 (WRC-07), 807 (WRC-12), 900 (WRC-03), 904 (WRC-07)

CEPT proposes to modify Resolution 18 (REV.WRC-12), 28 (REV.WRC-03), 140 (WRC-03), 144 (Rev. WRC-07), 148 (WRC-07), 207 (REV.WRC-03), 418 (REV.WRC-12), 749 (Rev. WRC-12)

CEPT does not propose to suppress any WRCs Recommendations

CEPT proposes to modify Recommendation 75 (WRC-03), 207 (WRC-07)

# Background

The review of Resolutions and Recommendations of previous conferences (Volume 3 of the Radio Regulations Geneva 2012) is a standing agenda item. Therefore conferences shall conclude on whether there is a need for any modification or suppression of their Resolutions or Recommendations. The table in Annex 1 is intended to summarize the possible course of actions to be taken in response of the concerned Resolution or Recommendation.

Furthermore, a reference is made to the relevant WRC agenda item for those Resolutions and Recommendations which are covered by the agenda of WRC-15. This reference is made in the last column of the table combined with an identification of the responsible and concerned CPG Project Team or ECC Working Group. Furthermore the relevant lines are highlighted in light grey. The possible course of action for those Resolutions and Recommendations with direct relevance to any specific agenda item of WRC-15 is only for information purposes. The European proposal on those specific Resolutions and Recommendations can be found in the relevant ECP.

# List of relevant documents

Further ITU documents: <http://www.itu.int/ITU-R/go/rcpm-wrc-15-studies>.

Radio Regulations, Edition of 2012, Vol. 3 Resolutions and Recommendations

# Actions to be taken

* none

# Relevant information from outside CEPT

## European Union (date of proposal)

## Regional telecommunication organisations:

APT (August 2015)

APT Proposals (as PACP)

In accordance with Resolution 95 (REV.WRC-07), APT Members made a general review of Resolutions and Recommendations of previous conferences and submit the possible course of action for considertation by WRC-15 as provided in the table that follows.

ATU (August 2015)

No common proposal. Countries were urged to continue studying the CPM report and report of the Director and make proposals directly to WRC-15 or as sub-regions in good time.

Arab Group (August 2015)

ASMG (Arab Spectrum Management Group) Position:

ACP: 13 proposals including MOD to Resolution 12 “Assistance and support to Palestine”.

CITEL (August 2015)

Inter-American Proposals – 40 proposals on whether to retain, amend or suppress specific Resolutions and Recommendations from previous conferences.

Actions are proposed on certain resolutions and recommendations as follows:

NOC on resolutions 1, 5, 7, 10, 13, 18, 63, 72, 98, 122, 145, 150, 212, 217, 221, 223, 224, 225, 229, 517, 536, 543, 550, 612, 641, 729 and 906 and recommendations 34, 63, 71, 76, 100, 207, 503, 520 and 522,

SUP on resolutions 807 and 808,

MOD on resolution 705 and recommendation 75.

RCC (August 2015)

The RCC Administrations consider that Resolutions which are under consideration within other WRC-15 Agenda items shall not be considered within this Agenda item.

The RCC Administrations support proposed actions concerning Resolutions and Recommendations of previous conferences in accordance with the Annex 6/4-1 of CPM Report. Support of modifications (MOD) to Resolutions and Recommendations also means the readiness of the RCC Administrations to consider and discuss at WRC-15 proposals of other Administrations and regional organizations on modification of the Resolutions and Recommendations, if other will not proposed in the Common proposals of the RCC Administrations. Besides, positions of the RCC Administrations concerning Resolutions 33, 34, 81, 422, 755, 904 and Recommendation 76 will be defined at a later stage.

## International organisations

ITU ( April 2015)

In response to Resolution 95 (Rev.WRC-07), the Director of the Radiocommunication Bureau prepared the Report to the second session of CPM15 which was considered and approved.

IATA (date of proposal)

ICAO ( 2015 final position)

ICAO recommends

„no change“status for Resolutions 18, 20, 26, 27, 28, 63, 95, 207, 217, 222, 225, 339, 354, 356, 405, 413, 417, 609, 610, 612, 644 and 705, and for Recommendations 7, 9, 71, 75, 401 and 608,

“deletion” of Resolutions

608 – after studies completed,

151, 152, 233, 729, 957 – after WRC-15,

“modification or suppression as necessary” of Resolution 422 – subject to the completion of the work,

“modification as necessary” based on the results of studies carried out

|  |  |  |  |  |  |  |  |
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| under WRC-15 AI | 1.5 | 1.7 | 1.16 | 1.17 | 9.1.1 | 9.1.4 | 9.1.5 |
| of Resolutions | 153 | 114, 418, 748 | 360 | 423 | 205 | 67 | 154 |

IMO (December 2014)

IMO preliminary position to AI 4:

IMO proposes to retain Resolutions 13, 18, 207, 222, 331, 339, 343 (in order to ensure common operations between Convention and non-Convention ships), 344, 349, 352, 354, 356 and 612.

Conclusions of WRC-15 adopted under appropriate AI will govern status of Resolutions 205 (subject to AI 9.1.1), 358 (subject to AI 1.15), 359 (subject to AI 10), 360 (subject to AI 1.16), 758 (subject to AI 1.9.2) and 909 (subject to AI 1.8) as well as of Recommendation 37 (subject to AI 1.8).

IMO also proposes to retain Recommendations 7 and 316.

NATO (date of proposal)

SFCG (date of proposal)

WMO and EUMETNET (date of proposal)

## OTHER INTERNATIONAL AND REGIONAL ORGANISATIONS

ESA (date of proposal)

Eurocontrol (date of proposal)

## OTHER INTERNATIONAL AND REGIONAL ORGANISATIONS

EBU (date of proposal)

GSMA (date of proposal)

1. Review of Resolutions and Recommendations in response to Resolution 95 (Rev.WRC-07)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Resolution | | **CEPT Proposal WRC-12** | **Comments** | Proposed Course of action at WRC-15 | WRC-15 Agenda Item/ PTs |
| RES 1 | (Rev.WRC-97)     Notification of frequency assignments | NOC | Res. is referred to in No. 26/5.2 of App. 26  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| RES 2 | (Rev.WRC-03)     Equitable use, by all countries, with equal rights, of the geostationary-satellite and other satellite orbits and of frequency bands for space radiocommunication services | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 4 | (Rev.WRC-03)     Period of validity of frequency assignments to space stations using the geostationary-satellite and other satellite orbits | NOC | PTB3 comment: CEPT does not support reopening discussions on the topic addressed by this Resolution. But it may be required to consider other options depending on proposals from other regions.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 5 | (Rev.WRC-03)     Technical cooperation with the developing countries in the study of propagation in tropical and similar areas | NOC/MOD | Aware a) makes a reference to Geneva-89 Agreement. An update to Geneva-06 may be necessary?  Note:  CEPT will not object possible modification if CEPT interests are safed  CPM Report: Still relevant; / in Aware a) could add a reference to Zone C in the Geneva-06 Agreement.  CoA proposed by CPM: | NOC  NOC/MOD | PT A |
| RES 7 | (Rev.WRC-03)     Development of national radio frequency management | NOC | The section Draws the attention of the next plenipotentiary conference indicates that this RES has to be modified as PP-06 and PP-10 have taken place??  This comment is taken from Brief for WRC-12. Aim of this RES seems to be long-term and provisions of this RES should be applicable also for further study periods.  CPM Report: Still relevant, supported by BR and studies in SG 1 with respect to spectrum management systems for developing countries; also supported by BR world and regional seminars / Update of the text of “draws the attention of the next Plenipotentiary Conference” may be required, taking into account that the Resolution was originally approved in 1979.  Note:  CEPT will not object possible modification if CEPT interests are safed  CoA proposed by CPM: | NOC  NOC/MOD | PT A |
| RES 10 | (Rev.WRC-2000)    Use of two-way wireless telecommunications by the International Red Cross and Red Crescent Movement | NOC | Relation to Res 646 and 648.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| RES 11 | (WRC-12) Use of satellite orbital positions and associated frequency spectrum to deliver international public telecommunication services in developing countries |  |  |  | 9.1.3 PT B |
| RES 12 | (WRC-12) Assistance and support to Palestine |  | Further instructs the Director of the BR to bring a report to the attention of WRC-15. This section needs probably an editorial update subject to conclusion of WRC-15.  CPM Report: Still relevant, in “further instructs the Director of the Radiocommunication Bureau”, updating item 2 “to report to the next WRC-15 on the progress achieved in the implementation of this Resolution” could be considered.  Note:  CEPT will not object possible modification if CEPT (EU) interests are safed  CoA proposed by CPM: | NOC  MOD | PT A |
| RES 13 | (Rev.WRC-97)    Formation of call signs and allocation of new international series | NOC | This Resolution is referred to in No. 19.32.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 15 | (Rev.WRC-03)    International cooperation and technical assistance in the field of space radiocommunications | NOC | CPM Report: Still relevant, Implemented through liaison with ITU-D Study Groups and BR/BDT seminars/workshops  CoA proposed by CPM | NOC  NOC | PT B |
| RES 18 | (Rev.WRC-12)    Relating to the procedure for identifying and announcing the position of ships and aircraft of States not parties to an armed conflict | NOC | Resolves 1 with reference to Article 33 mentions radiotelegraphy procedure, but Art. 33 refers to DSC, NBDP and radiotelephony only.  Resolves 4: for identification of vessels are more suitable AIS, AIS-SART, LRIT devices than standard maritime radar transponders.  As footnote to this RES invites Administrations to consider its revision the proposal for CEPT contribution based on above comments is attached.  CPM Report: Still relevant; / updating the reference to radiotelegraphy in resolves 1 and mentioning new technologies for ship identification in resolves 4 may be required.  CoA proposed by CPM: | MOD  ECP AI4 element EUR/XX/4  NOC/MOD | PT C |
| RES 20 | (Rev.WRC-03)    Technical cooperation with developing countries in the field of aeronautical telecommunications | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 25 | (Rev.WRC‑03)    Operation of global satellite systems for personal communications | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 26 | (Rev.WRC-07)    Footnotes to the Table of Frequency Allocations in Article 5 of the Radio Regulations | NOC | This Resolution is referred to in Recommendation 34 (Rev. WRC-12)  CEPT position is NOC  CPM Report: Still relevant (permanent agenda item at each WRC (see WRC-15 agenda item 8))  : | NOC  -- | 8 PT A |
| RES 27 | (Rev.WRC-12)    Use of incorporation by reference in the Radio Regulations | MOD | Noting b) of Resolution 67 (WRC-12) “that ITU-R Recommendations incorporated by reference as they would appear in Volume IV of the Radio Regulations may be limited to a list of titles and their cross-references in the Radio Regulations”, shall be taken into account under AI 9.1.4  CEPT position is NOC  CPM Report: Still relevant (permanent agenda item at each WRC (see WRC-15 agenda item 2))  : | NOC  -- | 2 PT A |
|  | ANNEX 1     Principles of incorporation by reference |  |  |  |  |
|  | ANNEX 2     Application of incorporation by reference |  |  |  |  |
|  | ANNEX 3     Procedures applicable by WRC for approving the incorporation by reference of  ITU-R Recommendations or parts thereof |  |  |  |  |
| RES 28 | (Rev.WRC-07)    Revision of references to the text of ITU‑R Recommendations incorporated by reference in the Radio Regulations | NOC | Linked with Resolution 27  Considering c) of this RES contains obsolete title of RES 27(Rev.WRC-03) associated with footnote of the Secretariat which is also out of order and shall be deleted. Correct title of RES is RES 27(Rev.WRC-12).  CPM Report: Still relevant (permanent agenda item at each WRC (see WRC-15 agenda item 2)), linked with Resolution 27, deleting the “Note by the Secretariat" and updating reference in considering c) could be considered.  : | MOD  ECP AI4 element EUR/XX/1 | 2 PT A |
| RES 33 | (Rev.WRC‑03)    Bringing into use of space stations in the broadcasting-satellite service, prior to the entry into force of agreements and associated plans for the broadcasting-satellite service | [MOD] | This Resolution is referred to in No. 5.396 (reference Rev.WRC-97 should be updated to Rev.WRC-03).  Footnote 1 contains reference to RES 703(Rev.WRC-03) which should be corrected to RES 703(Rev.WRC-07). This correction would allow to delete associated footnote.  Considering a) “Resolution 507(REV-WRC-03)” should be substituted by “Resolution 507(REV WRC-12)  PTB3 comment: information received by CPG PTB from the ITU Radiocommunication Bureau (BR) indicates that this Resolution is not required any longer for the work of the BR. CEPT administrations have been invited to consider whether this Resolution is still useful for them. CPG PTB will inform CPG PTA of the outcome of this consideration. At this stage, CPG PTB suggests to leave blank the proposed course of action.  PTB8 comment: Based on the conclusion of the CPM report, CPG PTB agrees that this Resolution can be suppressed as the processing of filings under this Resolution is completed.  CPM Report: Could be deleted as the processing of filings under this Resolution was completed prior to WRC-07; / if kept, requires updating references to Resolution 507 in considering a) and to Resolution 703 in footnote 1 and deleting the “Note by the Secretariat”  CoA proposed by CPM: | SUP  ECP AI4 element EUR/XX/13  SUP/MOD | PT B |
| RES 34 | (Rev.WRC‑03)    Establishment of the broadcasting-satellite service in Region 3 in the 12.5-12.75 GHz frequency band and sharing with space and terrestrial services in Regions 1, 2 and 3 | SUP | Recognising refers to RES 507  CEPT proposed SUP already by WRC-12.  Is RES still relevant- relation with Resolution 33? Is the Plan for broadcasting-satellite service in the band 12.5-12.75 GHz already drawn up?  Finally (not relevant if SUP): resolves 3 contains reference to RES 703(Rev.WRC-03) which should be corrected to RES 703(Rev.WRC-07). This correction would allow to delete associated footnote.  PTB3 comment: CEPT has proposed in WRC-07 and WRC-12 to suppress this Resolution but was unable to convince other regional groups. CPG PTB will further analyse the likelihood to change the previous position of these regional groups and will inform CPG PTA of the outcome of this analysis. The proposed course of action (“SUP or MOD”) can therefore be kept at this stage.  PTB8 comment: In a previous liaison statement, CPG PTB indicated that ”CEPT has proposed in WRC-07 and WRC-12 to suppress this Resolution but was unable to convince other regional groups. CPG PTB will further analyse the likelihood to change the previous position of these regional groups and will inform CPG PTA of the outcome of this analysis.” Following the outcome of CPM, it is unlikely that this Resolution can be supported for suppression by other regional groups so CPG PTB proposes NOC for this Resolution.  CPM Report: Stll relevant; / text may need to be updated in view of WRC-15 decision on Resolution 33; requires updating the reference to Resolution 507 in the recognizing either directly or through a “Note by the Secretariat: This Resolution was revised by WRC-12”.  CoA proposed by CPM: | NOC  NOC/MOD | PT B |
| RES 42 | (Rev.WRC-12)    Use of interim systems in Region 2 in the broadcasting-satellite and fixed-satellite (feeder-link) services in Region 2 for the bands covered by Appendices 30 and 30A | NOC | PTB3 comment: the relevance of this Resolution for CEPT will be further examined by CPG PTB, who will inform CPG PTA accordingly. The proposed course of action (“NOC”) can be kept at this stage.  PTB8 comment: The CPM report confirms the relevance of this Resolution so the associated course of action is proposed to be NOC.  CPM Report: Still relevant; / it could be updated in view of WRC-15 decision on Resolution 33 (CEPT proposes to SUP RES 33)  CoA proposed by CPM: | NOC  NOC/MOD | PT B |
|  | ANNEX |  |  |  |  |
| RES 49 | (Rev.WRC-12)    Administrative due diligence applicable to some satellite radiocommunication services | MOD | This Resolution is referred to in Nos. A.9.4, A.11.2, 11.44.1 and 11.48  This Resolution is also referred to in No. 6.31bis, Article 6 of App. 30B. A former version of this Resolution is referred to in footnote 2 to Article 6 and in footnote 12 to Article 8 of App. 30B.  PTB3 comment: this Resolution constitutes a topic that is commonly discussed at each WRC under agenda item 7. CPG PTB suggests to highlight this row in grey and to refer in the last column to WRC-15 agenda item 7. The final CEPT position regarding this Resolution will be determined through the work of this agenda item.  CPM Report: Still relevant; / changes might be required depending on developments under WRC-15 agenda item 7 (see CPM Report Sections 5/7/2.6.2 (issue B) and 5/7/3.6.2 (issue C)).  : |  | AI 7  PT B |
|  | ANNEX 1 |  |  |  |  |
|  | ANNEX 2 |  |  |  |  |
| RES 51 | (Rev.WRC-2000) Transitional arrangements concerning coordination and notification | SUP | Objective reached. Legal certainty guaranteed by validity of the RES at the time of notification and coordination.  Based on footnote of RR this Resolution was reviewed by WRC 07 and it was decided by WRC 07 to abrogate it as of 1. January 2010.  Footnote 1) informs that WRC-07 decided to abrogate this RES as of 1. 1. 2010.-  Remark would allow to delete associated outdated footnote.  It would be necessary to make more corrections  CPM Report: This resolution was abrogated by WRC-07 as of 1 January 2010.  CoA proposed by CPM: | SUP  ECP AI4 element EUR/XX/2  SUP | PT B |
| RES 55 | (Rev.WRC-12)    Electronic submission of notice forms for satellite networks, earth stations and radio astronomy stations | SUP | Objective reached  Resolves 1 and 2 contain reference to RES 49(Rev.WRC-07) which should be corrected to RES 49(Rev.WRC-12).  PTB3 comment: this Resolution is the regulatory basis for the use of electronic methods by the BR therefore its content remains relevant. CPG PTB will consider at future meetings whether the provisions of this Resolution should be transferred in the main body of the Radio Regulations. CPG PTA will be informed accordingly. At this stage, CPG PTB suggests to leave blank the proposed course of action.  PTB8 comment: As mentioned in a previous liaison statement, this Resolution is the regulatory basis for the use of electronic methods by the BR therefore its content remains relevant. The ”as received” information is also considered useful. Therefore CPG PTB suggests NOC, but may accept that editorial updates be made to this Resolution.  CPM Report: Still relevant; may be modified if items of resolves and of instructs the BR are implemented or new items added depending on developments under WRC-15 agenda items 7 and 9; requires updating references to Resolution 49 (Rev.WRC-07) in resolves 1) and 2) either directly or through a “Note by the Secretariat: This Resolution was revised by WRC-12”.  CoA proposed by CPM: | NOC  MOD | PT B |
| RES 58 | (WRC‑2000)    Transitional measures for coordination between certain specific geostationary fixed-satellite service receive earth stations and non-geostationary fixed-satellite service transmit space stations in the frequency bands 10.7-12.75 GHz, 17.8-18.6 GHz, and 19.7-20.2 GHz where epfd↓ limits apply | MOD/SUP | Necessity of transitional measure unclear.  Remark (not relevant if SUP): text of RES contains 3 references to RES 49 (WRC-97) which should be corrected to RES 49(Rev.WRC-12). This correction would allow to delete associated outdated footnote. Also reference to RES 51(WRC-97) requires correction to RES 51(Rev.WRC-2000).  PTB3 comment: CPG PTB will review and consider the relevance of the various transitional measures contained in this Resolution and will keep CPG PTA informed of its findings. At this stage, CPG PTB suggests to modify the proposed course of action from “SUP” to “MOD or SUP”.  PTB8 comment: The CPM report indicates that this Resolution has been implemented so it can be suppressed.    CPM Report: Implemented  CoA proposed by CPM: | SUPECP AI4 element EUR/XX/14  SUP | PT B |
|  | ANNEX 1 |  |  |  |  |
| RES 63 | (Rev.WRC‑12)    Protection of radiocommunication services against interference caused by radiation from industrial, scientific and medical (ISM) equipment | MOD | No need for further revision  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| RES 67 | (WRC-12) Updating and rearrangement of the Radio Regulations |  | This Resolution is in close relation with Resolution 27 | NOC | 9.1.4 PTA |
| RES 72 | (Rev.WRC-07)    World and Regional preparations for world radiocommunication conferences | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| RES 73 | (Rev.WRC-2000)    Measures to solve the incompatibility between the broadcasting-satellite service in Region 1 and the fixed-satellite service in Region 3 in the frequency band 12.2-12.5 GHz | NOC | Required changes in the reference  PTB3 comment: CPG PTB will analyse the relevance of the provisions contained in this Resolution to the current regulatory and operational situation in the band 12.2-12.5 GHz and will keep CPG PTA informed of its findings. The proposed course of action (“NOC”) can be kept at this stage.  PTB8 comment: The CPM report notes that the compatibility between BSS in Region 1 and FSS in Region R3 in 12 GHz is also covered by Resolution 547 and that assignments under coordination at WRC-2000 have since been implemented without any incompatibility situation being reported. CPG PTB therefore suggests SUP.  CPM Report: Compatibility BSS-R1/FSS-R3 in 12 GHz is covered by Resolution 547 and assignments under coordination at WRC-2000 have been implemented without reported incompatibility situation.  CoA proposed by CPM: | SUPECP AI4 element EUR/XX/15  SUP | PT B |
| RES 74 | (Rev.WRC-03)    Process to keep the technical bases of Appendix 7 current | NOC | PTB#8 comment: CPG PTB supports the course of action proposed by CPM, i.e. NOC.  CPM Report: still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 75 | (Rev.WRC-12)    Development of the technical basis for determining the coordination area for coordination of a receiving earth station in the space research service (deep space) with transmitting stations of high-density applications in the fixed service in the 31.8-32.3 GHz and 37-38 GHz bands | NOC | CPM Report: Still relevant; closely related to Resolution 74; the requested ITU-R studies have not been conducted so far.  CoA proposed by CPM: | NOC  NOC | PT A |
| RES 76 | (WRC-2000)    Protection of geostationary fixed-satellite service and geostationary broadcasting-satellite service networks from the maximum aggregate equivalent power flux‑density produced by multiple non‑geostationary fixed-satellite service systems in frequency bands where equivalent power flux-density limits have been adopted | NOC/MOD | This Resolution is referred to in No. 22.5K  BR Report on results of studies requested.  The Resolution contains instruction for the BR to Report to WRC-03  PTB3 comment: the Resolution is still relevant but may require some modifications to update it in line with the current status of the studies performed in the past by ITU-R regarding aggregate interference from multiple non-geostationary satellite systems. CPG PTB will consider the matter further at future meetings and will keep CPG PTA informed. The proposed course of action (“MOD”) can be kept at this stage.  PTB8 comment: While ITU-R has developed some Recommendations (e.g. Recommendations ITU-R S.1588 and ITU-R S.1503), the invites ITU-R seems to be still relevant since not all the studies have been completed. CPG PTB therefore suggests NOC together with a note indicating that CEPT may accept editorial amendments to this Resolution.  CPM Report: Resolves part still relevant; / invites ITU-R may need to be updated taking account of Recommendations ITU-R S.1588 and ITU-R S.1503 in force; Annex 1 may also need to be updated taking into account the incorporation by reference of Recommendations ITU-R S.1428 and ITU-R BO.1443 and their versions in force; text “to report to WRC-03 on the results of studies …” in “instructs the Director of the Radiocommunication Bureau 2” might need update.  CoA proposed by CPM: | NOC  NOC/MOD | PT B |
|  | ANNEX 1 |  |  |  |  |
| RES 80 | (Rev.WRC-07)    Due diligence in applying the principles embodied in the Constitution | NOC |  |  | 9.3 PT B |
|  | ANNEX 1 |  |  |  |  |
|  | ANNEX 2 |  |  |  |  |
| RES 81 | (WRC-2000)    Evaluation of the administrative due diligence procedure for satellite networks | SUP | How this RES was settled by PP 2002?  Did the WRC-03 express satisfaction with impact of due diligence?  Remark (not relevant if SUP): text of RES contains 3 references to RES 49(WRC-97) which should be corrected to RES 49(Rev.WRC-12). This correction would allow to delete associated outdated footnote. Also reference to RES 51(WRC-97) requires correction to RES 51(Rev.WRC-2000).  PTB comment: this Resolution is somewhat linked to the possible evolution of Resolution 49 under WRC-15 agenda item 7. CPG PTB therefore suggests to highlight this row in grey and to refer in the last column to WRC-15 agenda item 7.  PTB#8 comment: Contrary to the CPM report, CPG PTB considers that this Resolution is still relevant and therefore suggests NOC. |  | AI 7  PT B |
| RES 85 | (WRC‑03)    Application of Article 22 of the Radio Regulations to the protection of geostationary fixed-satellite service and broadcasting-satellite service networks from non-geostationary fixed-satellite service systems | NOC/MOD | Still relevant. Results of studies?  Resolves 5: is the epfd validation software already available for ITU-R BR?  PTB3 comment: work is currently on-going within ITU-R Working Party 4A to finalise the epfd validation software, whose absence triggered the need for this Resolution. The final CEPT position will therefore largely depend on the outcome of this work. CPG PTB will monitor its progress and inform CPG PTA.  PTB#8 comment: Section 2.2.3.5 of Part 1 of the Report of the Director of the Radiocommunication Bureau (see Addendum 1 to Document CMR15/4) indicates that ”the epfd validation software (...) is planned to be concluded by Autumn 2015. In view of the above, the Bureau proposes to keep Resolution 85 (WRC-03) until such time as the tool is ready for use and the instructs the Director of the Radiocommunication Bureau 2 and 3 of Resolution 85 (WRC 03) are therefore implemented. This is expected to be the case by mid-2016.” As mentionned in the CPM report, this Resolution ”may need to be updated in view of current developments within BR leading to the completion of the “epfd” simulation software package.” Therefore CPG PTB suggests NOC for this Resolution together with a note saying that CEPT is open to modifications that would be needed in view of any software developments being completed before WRC-15.  CPM Report: Still relevant; / may need to be updated in view of current developments within BR leading to the completion of the “epfd” simulation software package.  CoA proposed by CPM: | NOC  NOC/MOD | PT B |
| RES 86 | (WRC‑07)    Implementation of Resolution 86 (Rev. Marrakesh, 2002) of the Plenipotentiary Conference | NOC |  |  | 7 PT B |
| RES 95 | (Rev.WRC-07)    General review of the Resolutions and Recommendations of world administrative radio conferences and world radiocommunication conferences | NOC |  | NOC | 4 PT A |
| RES 98 | (WRC-12)    Provisional application of certain provisions of the Radio Regulations as revised by WRC-12 and abrogation of certain Resolutions and Recommendations |  | CPM Report: Should be replaced by a new resolution with a similar purpose for after WRC-15.  CoA proposed by CPM: | SUP  ECP AI4 element EUR/XX/3  SUP | PT A |
| RES 111 | (Orb-88)    Planning of the fixed-satellite service in the bands 18.1-18.3 GHz, 18.3-20.2 GHz and 27-30 GHz | NOC | Invites the ITU-R – are the ITU-R studies still in progress, are needed?  What is probability that WRC-15 will consider this matter?  PTB3 comment: CPG PTB supports the proposed course of action indicated by CPG PTA (i.e. “NOC”). The resolves of this Resolution is important to be kept as it reflects the CEPT position regarding the inappropriateness of planning the FSS bands 18.1-18.3 GHz, 18.3-20.2 GHz and 27-30 GHz.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 114 | (Rev.WRC-12)    Studies on compatibility between new systems of the aeronautical radionavigation service and the fixed-satellite service (Earth-to-space) (limited to feeder links of the non-geostationary mobile-satellite systems in the mobile-satellite service) in the frequency band 5 091-5 150 MHz | MOD | This Resolution is referred to in Nos. 5.444 and 5.444A (reference in this footnote shall be updated);  Resolves 2 requires action by a WRC prior 2018  PTC4 comment: will be addressed under WRC AI 1.7  Preliminary CEPT position to AI 1.7 asks for revision of RES 114 |  | 1.7 PT B/C |
| RES 122 | (Rev.WRC-07)    Use of the bands 47.2-47.5 GHz and 47.9-48.2 GHz by high altitude platform stations in the fixed service and by other services | NOC | This Resolution is referred to in No. 5.552A  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| RES 125 | (Rev.WRC-12)    Frequency sharing in the bands 1 610.6-1 613.8 MHz and 1 660-1 660.5 MHz between the mobile-satellite service and the radio astronomy service | MOD/SUP | Resolves that a future competent WRC should evaluate frequency sharing in these bands.  PTB4 comment: no information was immediately available to CPG PTB on the status and extent of the studies that may have been performed within ITU-R in relation to this Resolution and Recommendation ITU-R M.1316. Administrations were invited to review this issue. CPG PTB will consider the matter further at future meetings and will keep CPG PTA informed. The proposed course of action can be left blank at this stage.  PTB8 comment: Based on the outcome of CPM, CPG PTB suggests NOC.  CPM Report: Still relevant; future competent WRC to review the ongoing sharing studies between the MSS and RAS.  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 140 | (WRC-03)    Measures and studies associated with the equivalent power flux-density (epfd) limits in the band 19.7-20.2 GHz | NOC | This Resolution is referred to in No. 22.5CA  As protection criteria required by “resolves” have been probably by ITU-R developed, the wording of “resolves” should be modified.  PTB4 comment: Recommendation ITU-R S.1715-0 “Guidelines developed in response to the studies requested in Resolution 140 (WRC-03)” has been approved in 2005 in response to the resolves to invite ITU-R. However the sections “invites administrations” and “instructs the Radiocommunication Bureau” are still relevant. A possible modification to this Resolution could consist in introducing a non-mandatory reference to Recommendation ITU-R S.1715, to suppress the current resolves to invite ITU-R and to replace the invites administrations by a resolves to invite administrations.  PTB8 comment: Recommendation ITU-R S.1715-0 “Guidelines developed in response to the studies requested in Resolution 140 (WRC-03)” has been approved in 2005 in response to the resolves to invite ITU-R. However the sections “invites administrations” and “instructs the Radiocommunication Bureau” are still relevant. CPG PTB therefore proposes to introduce a non-mandatory reference to Recommendation ITU-R S.1715, to suppress the current resolves to invite ITU-R and to replace the invites administrations by a resolves to invite administrations.  CPM Report: Still relevant; / may need to be updated in view of Recommendation ITU-R S.1715 in force.  CoA proposed by CPM: | MOD  ECP AI4 element EUR/XX/16  NOC/MOD | PT B |
| RES 142 | (WRC‑03)    Transitional arrangements relating to use of the frequency band 11.7-12.2 GHz by geostationary-satellite networks in the fixed-satellite service in Region 2 | NOC/MOD | Transitional measure (concerning Region 2) still necessary?  PTB4 comment: the transitional measures contained in this Resolution are not required any longer and the Resolution can be suppressed.  CPM Report: Implemented  CoA proposed by CPM: | SUP  ECP AI4 element EUR/XX/5  SUP | PT B |
| RES 143 | (Rev.WRC-07)    Guidelines for the implementation of high-density applications in the fixed-satellite service in frequency bands identified for these applications | NOC | This Resolution is referred to in No. 5.516B (reference in this footnote shall be updated).  PTB4 comment: the provisions contained in this Resolution are still valid and relevant. CPG PTB suggests indicating NOC as the proposed course of action at WRC-15 for this Resolution.  CPM Report: Still relevant. Recommendations ITU-R S.524-9, ITU-R S.1594-0 and ITU-R S.1783-0 in force.  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 144 | (Rev.WRC-07)    Special requirements of geographically small or narrow countries operating earth stations in the fixed-satellite service in the band 13.75-14 GHz | NOC | Are ITU-R Recommendations required by resolves 1 (intended to facilitate deployment of FSS systems) already developed? If yes, appropriate reference should appear in accordingly modified resolves, modification of invites should then be also considered.  PTB4 comment: the studies requested in resolves 1 of this Resolution are contained in Recommendation ITU-R S.1712 “Methodologies for determining whether an FSS earth station at a given location could transmit in the band 13.75-14 GHz without exceeding the pfd limits in No. 5.502 of the Radio Regulations, and guidelines to mitigate excesses”. The Resolution can therefore be modified by introducing a non-mandatory reference to Recommendation ITU-R S.1712 as well as suppressing resolves 1 and invites 1 and 2. The other parts of the Resolution are still relevant.  PTB8 comment: As indicated in the CPM report, some parts of this Resolution are still relevant (e.g. resolves 2) but resolves 1 and invites 1 and 2 could be suppressed following the approval of Recommendation ITU-R S.1712-0 in 2005. CPG PTB therefore suggests MOD  CPM Report: Parts still relevant (e.g. resolves 2); / reference to Recommendation ITU-R S.1712-0 in force could be added; resolves 1 and invites 1 and 2 could be considered for suppression.  CoA proposed by CPM: | MOD  ECP AI4 element EUR/XX/17  NOC/MOD | PT B |
| RES 145 | (Rev.WRC-12)    Use of the bands 27.9-28.2 GHz and 31-31.3 GHz by high altitude platform stations in the fixed service | NOC | This Resolution is referred to in Nos. 5.537A and 5.543A.  PTB4 comment: as far as space services are concerned by this Resolution, no change is considered necessary by CPG PTB.  CPM Report: Still relevant; / since the invited ITU‑R studies have made no progress, may need to examine if it is necessary to continue the studies in the light of resolves 2 of Resolution 95 (Rev.WRC‑07).  CoA proposed by CPM: | NOC  NOC/MOD | PTA/PTB |
| RES 147 | (WRC-07)    Power flux-density limits for certain systems in the fixed-satellite service using highly-inclined orbits having an apogee altitude greater than 18 000 km and an orbital inclination between 35° and 145° in the band 17.7-19.7 GHz | NOC | PTB4 comment: this Resolution is still relevant. CPG PTB suggests indicating NOC as the proposed course of action at WRC-15 for this Resolution.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 148 | (WRC-07)    Satellite systems formerly listed in Part B of the Plan of Appendix 30B (WARC Orb-88) |  | Check, whether Satellite systems from former Part B of the Plan are in operation  At least resolves 2 seems to be outdated  PTB4 comment: resolves 1 to 3 are no longer required and can be suppressed. However resolves 4 and instructs the Radiocommunication Bureau 2 must be retained. CPG PTB suggests indicating MOD as the proposed course of action at WRC-15 for this Resolution.  PTB8 comment: Resolves 1 to 3 are no longer required and can be suppressed. However resolves 4 and instructs the Radiocommunication Bureau 1 and 2 must be retained. CPG PTB suggests maintaining MOD as the proposed course of action at WRC-15 for this Resolution.  CPM Report: Still relevant; may need some updates in view of completion of resolves 1-3.  CoA proposed by CPM: | MOD  ECP AI4 element EUR/XX/18  MOD | PT B |
| RES 149 | (Rev.WRC-12)    Submissions from new Member States of the Union relating to Appendix 30B of the Radio Regulations | SUP | PTB4 comment: the provisions contained in this Resolution are still valid and relevant. CPG PTB suggests indicating NOC as the proposed course of action at WRC-15 for this Resolution.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 150 | (WRC-12)    Use of the bands 6 440-6 520 MHz and 6 560-6 640 MHz by gateway links for high-altitude platform stations in the fixed service |  | This Resolution is referred to in No. 5.457  PTB4 comment: as far as space services are concerned by this Resolution, no change is considered necessary by CPG PTB.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A  PT B |
| RES 151 | (WRC-12)    Additional primary allocations to the fixed-satellite service in frequency bands between 10 and 17 GHz in Region 1 |  | This Resolution is linked to Resolutions 144 |  | 1.6 PT B |
| RES 152 | (WRC-12)    Additional primary allocations to the fixed-satellite service in the Earth-to-space direction in frequency bands between 13-17 GHz in Region 2 and Region 3 |  | Applies to Regions 2 and 3 |  | 1.6 PT B |
| RES 153 | (WRC-12)    The use of frequency bands allocated to the fixed-satellite service not subject to Appendices 30, 30A and 30B for the control and non-payload communications of unmanned aircraft systems in non-segregated airspaces |  | PTC4 comment: will be addressed under WRC AI 1.5 |  | 1.5 PT C |
| RES 154 | (WRC-12)    Consideration of technical and regulatory actions in order to support existing and future operation of fixed-satellite service earth stations within the band 3 400-4 200 MHz, as an aid to the safe operation of aircraft and reliable distribution of meteorological information in some countries in Region 1 |  | Results of required ITU-R studies will be available at the earliest at the CPM15-2 as part of Report to WRC-15 of Director of BR.  Applies to some countries (Africa) of Region 1 |  | 9.1.5 PT B  PT C |
| RES 205 | (Rev.WRC-12)    Protection of the systems operating in the mobile-satellite service in the band 406-406.1 MHz | NOC | Results of required ITU-R studies will be available at the earliest at the CPM15-2 as part of Report to WRC-15 of Director of BR. |  | 9.1.1 PT B |
| RES 207 | (Rev.WRC-03)    Measures to address unauthorized use of and interference to frequencies in the bands allocated to the maritime mobile service and to the aeronautical mobile (R) service | NOC | In invites administrations 1 should be deleted reference to footnote 5.129 of RR, which was suppressed by WRC-07.  As part of this Resolution is also proposed to study impact of cumulative interference of HF bands, especially of distress and safety channels, caused by numerous deployments of PLC systems and SRD devices, taking into account existing ITU Recommendations and Reports. (PTC4 supported this comment)  A view of PT C on trends/perspective in the use of aeronautical HF bands (reportedly diminishing) may be useful for possible modification of this Resolution. Perception of PTC4 on this is that there is slight increase in the usage of the HF bands. Therefore NOC on this part.  CPM Report: Still relevant; / reference to RR No. 5.129 needs to be deleted from invites administrations 1 since it was suppressed by WRC‑07.  CoA proposed by CPM: | MOD  ECP AI4 element EUR/XX/6  NOC/MOD | PT C |
|  | ANNEX     Interference mitigation techniques |  |  |  |  |
| RES 212 | (Rev.WRC-07)    Implementation of International Mobile Telecommunications in the bands 1 885–2 025 MHz and 2 110 – 2 200 MHz | NOC | This Resolution is referred to in Nos. 5.351A and 5.388 .  This Resolution is referred to in Recommendation 206 (Rev. WRC-12)  ECC PT1/PTD5 comment: No change (NOC)  CPM Report: Still relevant; the requested ITU‑R studies are still under way; Resolution referred to in RR Nos. 5.351A and 5.388. |  | 1.1  PT D |
| RES 215 | (Rev.WRC-12)    Coordination process among mobile-satellite systems and efficient use of the allocations to the mobile-satellite service in the 1-3 GHz range |  | Are criteria specified by resolves 1 of this Resolution already developed by the ITU-R?  PTB4 comment: results of ITU-R studies in response to resolves to invite ITU-R are contained in Recommendations ITU-R M.1086-1 and M.1186-1. CPG PTB will further study whether the section further resolves needs to be maintained and will inform CPG PTA accordingly. At this stage, the proposed course of action at WRC-15 (i.e. MOD) can be kept.  PTB8 comment: Based on the outcome of CPM, CPG PTB suggests to change the proposed course of action to NOC.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 217 | (WRC-97)    Implementation of wind profiler radars | NOC/MOD | This Resolution is referred to in Nos. 5.162A and 5.291A  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 221 | (Rev.WRC‑07)    Use of high altitude platform stations providing IMT in the bands 1 885-1 980 MHz, 2 010-2 025 MHz and 2 110-2 170 MHz in Regions 1 and 3 and 1 885-1 980 MHz and 2 110-2 160 MHz in Region 2 | NOC | This Resolution is referred to in No. 5.388A  Is technical guidance required by “invites ITU-R” already developed?  ECC PT1/PTD5 comment: No change (NOC)  CPM Report: Still relevant, the invited ITU‑R studies have made no progress.  CoA proposed by CPM: | NOC  NOC | PT D |
|  | ANNEX     Characteristics of a HAPS operating as an IMT base station in the frequency bands given in RES 221 (Rev.WRC‑07) |  |  |  |  |
| RES 222 | (Rev.WRC-12)    Use of the frequency bands 1 525-1 559 MHz and 1 626.5-1 660.5 MHz by the mobile-satellite service, and procedures to ensure long term spectrum access for the aeronautical mobile-satellite (R) service | MOD | This Resolution is referred to in Nos. 5.353A (reference shall be updated) and 5.357A  PTB4 comment: this Resolution was modified during WRC-12 as a result of WRC-12 agenda item 1.7. The Annex to this Resolution refers to Resolution 422 (WRC-12). CPG PTB suggests that no substantial change should be proposed on this Resolution but that, depending on the final CEPT position on Resolution 422, consequential editorial amendments may be required to Resolution 222.  PTB8 comment: (inter relations with RES 422) The ITU-R studies called by Resolution 422 have led to the development of a Draft New Recommendation that Study Group 4 agreed to send for simultaneous adoption and approval by correspondence at its June 2015 meeting. The end of this procedure is set for 9th September 2015. At this stage, CPG PTB therefore suggests NOC for both Resolutions 222 and 422 with a note saying that CEPT could consider SUP to Resolution 422 (and the consequential MOD to Resolution 222) if the Draft New Recommendation ITU-R M.[AMS(R)S.METHODOLOGY] is approved. This can be decided during the last CPG meeting or at the Conference.  CPM Report: Still relevant  CoA proposed by CPM: | NOC/MOD  NOC | PT B |
|  | ANNEX     Procedures to implement No. 5.357A and Resolution 222 (Rev.WRC-12) |  |  |  |  |
| RES 223 | (Rev.WRC-12)    Additional frequency bands identified for IMT | MOD | This Resolution is referred to in Nos. 5.384A and 5.388 (both references shall be updated)  ECC PT1/PTD5 comment: No change (NOC)  CPM Report: Still relevant; / updates might be needed depending on developments under WRC-15 agenda item 1.1, including the paragraph “invites ITU‑R” to reflect the results of recent ITU‑R studies.  CoA proposed by CPM: |  | 1.1  PT D |
| RES 224 | (Rev.WRC-12)    Frequency bands for the terrestrial component of International Mobile Telecommunications below 1 GHz | NOC | This Resolution is referred to in Nos. 5.286AA (this reference shall be updated), 5.312A, 5.316A, 5.316B and 5.317A  ECC PT1/PTD5 comment: Identified editorial changes are out of scope of the ECC PT1/ CPG PTD. They could be addressed under the WRC-15 AI 9.2 (difficulties or inconsistencies encountered in the application of the Radio Regulations).  CPM Report: Still relevant; / updates might be needed depending on developments under WRC-15 agenda items 1.1 and 1.2, including the paragraph “invites ITU‑R” to reflect the results of recent ITU‑R studies. |  | 1.1  PT D |
| RES 225 | (Rev.WRC-12)    Use of additional frequency bands for the satellite component of IMT | MOD | This Resolution is referred to in No. 5.351A (this reference should be updated)  ECC PT1/PTD5 comment: Identified editorial changes are out of scope of the ECC PT1/ CPG PTD. They could be addressed under the WRC-15 AI 9.2 (difficulties or inconsistencies encountered in the application of the Radio Regulations).  Note:  Should this RES be marked gray? If yes, then delete info from column “CoA”  CPM Report: Still relevant; ITU-R studies will be presented to WRC-15.  CoA proposed by CPM: | NOC  NOC/MOD | PT D |
| RES 229 | (Rev.WRC-12)    Use of the bands 5 150-5 250 MHz, 5 250-5 350 MHz and 5 470-5 725 MHz by the mobile service for the implementation of wireless access systems including radio local area networks | NOC/MOD | This Resolution is referred to in Nos. 5.446A, 5.447 and 5.453  Resolves 3 indicates possible actions regarding the aggregated pfd limits  Rec. M.1652 „Resolves 8“, incorporation by reference, is already refering to Rec.M.1652-1 (ECC PT1/PTD5 comment: RR Resolution 229 is proposed to be modified (MOD) editorially within the WRC‑15 AI 4, the proposal on the appropriate ECP element is submitted.  PTA do not see any need to update of “recognizing e” as proposed by PT1 because it is not mandatory reference.  CPM Report: Still relevant (see RR No. 5.446A); / may need update if a new version of Recommendation ITU-R M.1652 incorporated by reference is approved; updates might also be needed depending on developments under WRC-15 agenda item 1.1. |  | 1.1  PT D |
| RES 232 | (WRC-12)    Use of the frequency band 694-790 MHz by the mobile, except aeronautical mobile, service in Region 1 and related studies |  | This Resolution is referred to in No. 5.312A;  PT1 consider suppression of Resolution 232 |  | 1.2 PT D |
| RES 233 | (WRC-12)    Studies on frequency-related matters on International Mobile Telecommunications and other terrestrial mobile broadband applications |  | ECC PT1/PTD5 comment: It is assumed that further steps will be addressed by the CPG PTD under the umbrella of WRC-15 AI 1.1 or AI1.2.  One of proposed CoA is to suppress Resolution 233 |  | 1.1,1.2 PT D |
| RES 234 | (WRC-12)    Additional primary allocations to the mobile-satellite service within the bands from 22 GHz to 26 GHz |  | PTB4 comment: as mentioned by CPG PTA, this Resolution is related to WRC-15 agenda item 1.10. The proposed course of action at WRC-15 should therefore be left blank until the finalisation of the ECP on this agenda item.  PTB5 comment: CPG PTB would like to clarify that it proposed to let the proposed course of action at WRC-15 blank until the finalisation of the ECP on WRC-15 agenda item 1.10. |  | 1.10 PT B |
| RES 331 | (Rev.WRC-12)    Operation of the Global Maritime Distress and Safety System | MOD | Resolution is still needed – requirement of IMO  CPM Report: Still relevant, the invited ITU‑R studies are still under way.  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 339 | (Rev.WRC-03)    Coordination of NAVTEX services | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 343 | (Rev.WRC-12)    Maritime certification for personnel of ship stations and ship earth stations for which a radio installation is not compulsory | NOC | This Resolution is referred to in No. 47.27A.  According to “Invites ITU-R” a Recommendation on LRC/SRC Certificates should be developed. Is any progress in this regard? If yes, a modification of “Invites ITU-R” seems to be necessary.  PTC4 comment: no  CPM Report: Still relevant (to ensure inter-communication between SOLAS and non-SOLAS vessels).  CoA proposed by CPM: | NOC  NOC | PT C |
|  | ANNEX     Examination syllabus for radio operator’s certificates appropriate to vessels using the frequencies and techniques of the Global Maritime Distress and Safety System on a non-compulsory basis |  |  |  |  |
| RES 344 | (Rev.WRC-12)    Management of the maritime mobile service identity numbering resource | NOC | Revision of Recommendation ITU-R M.585 has been made (M.585-6) (incorporated by reference)  PTC4 comment: no reference is made to version of Recommendations  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 349 | (Rev.WRC-12)    Operational procedures for cancelling false distress alerts in the Global Maritime Distress and Safety System | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
|  | ANNEX     Cancelling of false distress alerts |  |  |  |  |
| RES 352 | (WRC-03)    Use of the carrier frequencies 12 290 kHz and 16 420 kHz for safety-related calling to and from rescue coordination centres | NOC | This Resolution is referred to in No. 52.221A and in Part B, 5 of App. 17.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 354 | (WRC-07)    Distress and safety radiotelephony procedures for 2 182 kHz | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
|  | ANNEX |  |  |  |  |
| RES 356 | (WRC-07)    ITU maritime service information registration | NOC | CPM Report: Still relevant; ITU‑R consultation invited in this Resolution is still under way.  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 358 | (WRC-12)    Consideration of improvement and expansion of on-board communication stations in the maritime mobile service in the UHF bands |  | PTC4 comment: will be addressed under WRC AI 1.15 |  | 1.15 PT C |
| RES 359 | (WRC-12)    Consideration of regulatory provisions for modernization of the Global Maritime Distress and Safety System and studies related to e-navigation |  | PTC4 comment: is expected to be addressed under WRC AI 10 |  | PT A/PTC  AI 10  9 |
| RES 360 | (WRC-12)    Consideration of regulatory provisions and spectrum allocations for enhanced Automatic Identification System technology applications and for enhanced maritime radiocommunication |  | PTC4 comment: will be addressed under WRC AI 1.16 |  | 1.16 PT C |
| RES 405 | Relating to the use of frequencies of the aeronautical mobile (R) service | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 413 | (Rev. WRC‑12)    Use of the band 108-117.975 MHz by the aeronautical mobile (R) service | MOD/SUP | This Resolution is referred to in No. 5.197A (reference shall be updated)., CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 416 | (WRC-07)    Use of the bands 4 400-4 940 MHz and 5 925-6 700 MHz by an aeronautical mobile telemetry application in the mobile service | NOC | This Resolution is referred to in Nos. 5.440A, 5.442 and 5.457C  PTC4 comment: CoA NOC unless new allocations made in these bands  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 417 | (Rev.WRC-12)    Use of the frequency band 960-1 164 MHz by the aeronautical mobile (R) service | MOD/SUP | Linked with Resolution 413  This Resolution is referred to in No. 5.327A  PTC4 comment: remove linkage with Resolution 413  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 418 | (Rev.WRC-12)    Use of the band 5 091-5 250 MHz by the aeronautical mobile service for telemetry applications | NOC | This Resolution is referred to in Nos. 5.444B an 5.446C  Resolution 748 should be taken into account.  “Noting a)” contains reference to Resolution 230 (Rev.WRC-03) which was abrogated by WRC-07. If continuation of studies is still needed (invites ITU-R), their stipulation in “noting a)” should be notified.  PTC4 comment: removal of "conducted in accordance with Resolution 230 (Rev.WRC-03)" is necessary, therefore either delete noting a) or amend as shown below:  a) that results of studies show the feasibility of using the band 5 091-5 250 MHz for the aeronautical mobile service on a primary basis, limited to transmissions of telemetry for flight testing, under certain conditions and arrangements  CPM Report: Still relevant. Note by the Secretariat is needed to reflect that Resolution 230 (Rev.WRC-03) in noting a) was abrogated by WRC-07, may be considered under WRC‑15 agenda item 1.7 for the consequential changes resulting from the review of Resolution 748 (Rev.WRC‑12) (see CPM Report Sections 4.1/1.7/5 and 4.1/1.7/6).  CoA proposed by CPM: | MOD  ECP AI4 element EUR/XX/11  MOD | PT C |
|  | ANNEX |  |  |  |  |
| RES 422 | (WRC-12)    Development of methodology to calculate aeronautical mobile-satellite (R) service spectrum requirements within the frequency bands 1 545-1 555 MHz (space-to-Earth) and 1 646.5-1 656.5 MHz (Earth-to-space) |  | PTB4 comment: work is currently on-going within ITU-R Study Group 4 to develop the methodology requested by the resolves to invite ITU-R of this Resolution in time for WRC-15. The final CEPT position will therefore depend on the outcome of this work. CPG PTB will monitor its progress and inform CPG PTA. At this stage, CPG PTB suggests to modify the proposed course of action from “NOC” to “MOD/SUP” and to attribute this Resolution to PTB instead of PTC.  PTB8 comment: (inter relations with RES 222) The ITU-R studies called by Resolution 422 have led to the development of a Draft New Recommendation that Study Group 4 agreed to send for simultaneous adoption and approval by correspondence at its June 2015 meeting. The end of this procedure is set for 9th September 2015. At this stage, CPG PTB therefore suggests NOC for both Resolutions 222 and 422 with a note saying that CEPT could consider SUP to Resolution 422 (and the consequential MOD to Resolution 222) if the Draft New Recommendation ITU-R M.[AMS(R)S.METHODOLOGY] is approved. This can be decided during the last CPG meeting or at the Conference.  :  CPM Report: May require update/suppression depending on the progress of studies and approval of related recommendation being developed before WRC-15.  CoA proposed by CPM: | NOC/SUP  MOD/SUP | PT B |
| RES 423 | (WRC-12)    Consideration of regulatory actions, including allocations, to support Wireless Avionics Intra-Communications |  | PTC4 comment: will be addressed under WRC AI 1.17 |  | 1.17 PT C |
| RES 506 | (Rev.WRC-97)    Use by space stations in the broadcasting-satellite service operating in the 12 GHz frequency bands allocated to the broadcasting-satellite service of the geo­stationary-satellite orbit and no other | NOC | CPM Report: Stll relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 507 | (Rev.WRC-12)    Establishment of agreements and associated plans for the broadcasting-satellite service | NOC/MOD | This Resolution is linked to RES 33.  This Resolution is referred to in No. 11.37.2  PTB4 comment: as mentioned by CPG PTA, this Resolution refers to Resolution 33. If the latter is modified or suppressed, consequential amendments to Resolution 507 will be required. CPG PTB therefore suggests modifying the proposed course of action from “NOC” to “NOC/MOD”.  CPM Report: Still relevant; / may need to be updated if Resolution 33 is suppressed.Notes:  PTB proposes to suppress RES 33, so CoA should be MOD. If it is the case, ECP proposal is missing  CoA proposed by CPM: | NOC/MOD  NOC/MOD | PT B |
| RES 517 | (Rev.WRC-07)    Introduction of digitally modulated emissions in the high-frequency bands between 3 200 kHz and 26 100 kHz allocated to the broadcasting service | NOC | This Resolution is referred to in No. 5.134 (reference shall be updated). Note: Recommendation BS.1615 is not mentioned in Resolution 517 (text taken over from CEPT Brief for WRC-12).  “Resolves 3” refers to Recommendation 517 (Rev.WRC-03) suppressed by WRC-07  According to “Further invites administrations” an information should be provided for Report of BR on development of digital HF broadcasting (resolves 4, instructs BR).  Note:  It is proposed to change CoA from MOD to NOC because there were no contributios with proposal for ECP elementCPM Report: Still relevant; / may need to remove the reference to Recommendation 517 (Rev.WRC-03) suppressed by WRC-07.  CoA proposed by CPM: | NOC  NOC/MOD | PT A |
| RES 526 | (Rev.WRC-12)    Future adoption of procedures to ensure flexibility in the use of the frequency band allocated to the broadcasting-satellite service (BSS) for wide RF-band high-definition television (HDTV) and to the associated feeder links | MOD | “Considering a)” and “resolves” mention only Region 2. Has this Resolution still such impact on Region 1/CEPT that new Agenda Item for future WRC (“instructs SG”) can be requested?  PTB4 comment: this Resolution relates to Region 2 only but, considering the lack of studies on this topic, CEPT could propose to suppress this Resolution.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B  . |
| RES 528 | (Rev.WRC-03)    Introduction of the broadcasting-satellite service (sound) systems and complementary terrestrial broadcasting in the bands allocated to these services within the range 1-3 GHz | NOC/MOD | This Resolution is referred to in Nos. 5.417A, 5.418 and 5.393. A former version of this Resolution is referred to in No. 5.345.  “Resolves 4” refers to Resolution 703 (Rev.WARC-92) which was further revised by WRC-07. As “resolves 1” expected that competent Conference was not later than 1998, question is if substance of Resolution 528 (Rev.WRC-03) concerning BSS (sound) is still relevant in full extent?  PTB4 comment: while some parts of this Resolution are outdated, some others are still relevant and caution should be exercised in order not to reopen difficult discussions related to BSS (sound) allocations in the 1-3 GHz frequency range. CPG PTB suggests modifying the proposed course of action from “MOD/SUP” to “NOC/MOD”  Note:  It is proposed to change CoA from NOC/MOD to NOC only. There is no proposal of ECP elements in case of MOD.  CPM Report: Still relevant; / for consideration by a future WRC; may need update since resolves 1 is outdated and Resolution 33 could be suppressed.  CoA proposed by CPM: | NOC  NOC/MOD | PT B |
| RES 535 | (Rev.WRC-03)    Information needed for the application of Article 12 of the Radio Regulations | NOC | Still relevant?  As Annex refers inter alia to abrogated Recommendation 517 (Rev.WRC-03) or prefers submission of data on diskette 3.5'', it seems that at least modification of the Resolution is necessary.  We should wait for outcomes from CPM-2.  PTA is of the view that the Annex of Resolution 535 is too detailed and may be simplified  Note:  It is proposed to change CoA from MOD/SUP to NOC/MOD. For option MOD or SUP the proposal for ECP element is missing.  CPM Report: Still relevant; / some editorial updates might be necessary, e.g. reference to 3.5'’diskette in Description 2 and reference to Recommendation 517 (Rev.WRC-03).  CoA proposed by CPM: | NOC/MOD  NOC/MOD | PT A |
|  | ANNEX |  |  |  |  |
| RES 536 | (WRC-97)    Operation of broadcasting satellites serving other countries | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 539 | (Rev.WRC-03)    Use of the band 2 605-2 655 MHz in certain Region 3 countries by non-geostationary satellite systems in the broadcasting-satellite service (sound) | NOC | This Resolution is referred to in Nos. 5.417A and 5.418  This Resolution is also referred to in Table 5-1, No. 9.11 of App. 5.  As the most of provisions of this Resolution mention only certain countries of Region 3, an applicability of the Resolution to Region 1/CEPT should be clarified.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| RES 543 | (WRC-03)    Provisional RF protection ratio values for analogue and digitally modulated emissions in the HF broadcasting service | NOC | This Resolution is referred to in Art. 1.1 and 2.5 of Part C of App. 11.  “Resolves 1” refers to Resolution 517 (Rev.WRC-03) which was revised by WRC-07.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
|  | ANNEX |  |  |  |  |
| RES 547 | (Rev. WRC-07)    Updating of the “Remarks” columns in the Tables of Article 9A of Appendix 30A and Article 11 of Appendix 30 of the Radio Regulations | NOC | Is mentioning of WRC-11 in “Instructs BR” still needed?  Is reporting on results of implementation of this Resolution to subsequent WRCs still needed?  PTB4 comment: this Resolution is a standing item of the Director’s Report since the BSS replaning of WRC-2000. It should be maintained as long as the “Remarks” columns contain some filings, however editorial updates can be made. CPG PTB consequently suggests modifying the proposed course of action from “MOD/NOC” to “MOD”.  PTB8 comment: Section 2.3.1.3 of Part 1 of the Report of the Director of the Radiocommunication Bureau indicates that “the assignments of the affected or affecting networks, terrestrial stations or beams of administrations remaining in the Tables 2, 3 and 4 of Article 11 of Appendix 30 and in Tables 1A and 1B of Article 9A of Appendix 30A either have already been recorded in the Master International Frequency Register and brought into use, or included in the original Region 2 Plan. Therefore the status and characteristics of these assignments will remain unchanged. The Bureau is of the opinion that the updating of the “Remarks” columns in the Tables of Article 9A of Appendix 30A and Article 11 of Appendix 30 of the Radio Regulations may not be any more required.” Therefore CPG PTB suggests SUP.  CPM Report: Still relevant; reference to WRC-11 in “instructs the Director of the Radiocommunication Bureau” could be updated to WRC-12 through a “Note by the Secretariat”.  CoA proposed by CPM: | SUP  ECP AI4 element EUR/XX/19  MOD | PT B |
| RES 548 | (Rev.WRC-12)    Application of the grouping concept in Appendices 30 and 30A in Regions 1 and 3 | NOC/MOD | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 549 | (WRC-07)    Use of the frequency band 620-790 MHz for existing assignments to stations of the broadcasting satellite service | NOC | This Resolution is referred to in Table 5-1, Nos. 9.11 and 9.19 of App. 5.  Is reference to No. 5.311 (considering b), recognizing a) and b),) deleted by WRC-07, still needed?  What will be further role of this Resolution (i.e. protection of two BSS networks) if No. 5.312A and Resolutions 232 (WRC-12) and 224 (Rev. WRC-12) are taken into account?  PTB4 comment: this Resolution is consequential to the suppression by WRC-07 of the BSS allocation that was previously contained in No. 5.311 (RR Edition of 2004) and aims at grandfathering two existing systems of the Russian Federation. This Resolution is therefore still relevant as long as these systems continue to be operated. CPG PTB consequently suggests modifying the proposed course of action from “MOD/NOC” to “NOC”.  CPM Report: Still relevant; editorial update is needed to indicate, through a Note by the Secretariat, that RR No. 5.311 was suppressed by WRC-07 (alternatively, this could be considered as covered by recognizing b)).  CoA proposed by CPM: | NOC  MOD | PT B |
| RES 550 | (WRC-07)    Information relating to the high-frequency broadcasting service | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| RES 552 | (WRC-12)    Long-term access to and development in the band 21.4-22 GHz in Regions 1 and 3 |  | This Resolution is referred to in Nos. A.9.4, A.11.2, 11.44.1 and 11.48  Historical reference was made by WRC-12 and should be retained  CPM Report: Still relevant; editorial update is needed to indicate, through a Note by the Secretariat, that Resolutions 525 and 551 were abrogated by WRC-12, may be considered in relation to WRC‑15 agenda item 7 (see CPM Report Section 5/7/3.6.2 (issue C)).  CoA proposed by CPM: | NOC  MOD | PT B |
|  | ANNEX 1 |  |  |  |  |
|  | ANNEX 2     Information to be submitted |  |  |  |  |
|  | ANNEX 3     Transitional measures |  |  |  |  |
| RES 553 | (WRC-12)    Additional regulatory measures for broadcasting-satellite networks in the band 21.4-22 GHz in Regions 1 and 3 for the enhancement of equitable access to this band |  | This Resolution is referred to in No. A.9.8  This Resolution is also referred to in Table 5-1, No. 9.7, 6bis), of App. 5.  Historical reference was made by WRC-12 and should be retained  CPM Report: Still relevant; editorial update is needed to indicate, through a Note by the Secretariat, that Resolutions 525 and 551 were abrogated by WRC-12 and Resolution 507 was revised by WRC-12.  CoA proposed by CPM: | NOC  MOD | PT B |
| RES 554 | (WRC-12)    Application of pfd masks to coordination under No. 9.7 for broadcasting-satellite service networks in the band 21.4-22 GHz in Regions 1 and 3 |  | This Resolution is referred to in No. A.11.7  This Resolution is also referred to in Table 5-1, No. 9.7. 6bis), of App. 5.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 555 | (WRC-12)    Additional regulatory provisions for broadcasting-satellite service networks in the band 21.4-22 GHz in Regions 1 and 3 for the enhancement of equitable access to this band |  | Historical reference was made by WRC-12 and should be retained  PTB#8 comment: With Resolves 1, 3 and 4 being completed, the Resolution is not required any longer, noting that resolves 2 simply states a general principle of any coordination process. CPG PTB therefore suggests SUP.  CPM Report: Some parts seem to be still relevant; / may need some updates in view of completion of resolves 1, 3 and 4; updates are needed to indicate that Resolution 525 was abrogated by WRC-12.  CoA proposed by CPM: | SUP  ECP AI4 element EUR/XX/20  MOD/SUP | PT B |
| RES 608 | (WRC-03)    Use of the frequency band 1 215-1 300 MHz by systems of the radionavigation-satellite service (space-to-Earth) | NOC | This Resolution is referred to in No. 5.329.  PTB#8 comment: CPG PTB confirms that the CEPT proposed course of action should be NOC.  CPM Report: Still relevant; updates are needed to include references to ITU-R recommendations in force, in particular Rec. ITU-R M.1902 / Could be suppressed after studies completed.  CoA proposed by CPM: | NOC  MOD/SUP | PT B |
| RES 609 | (Rev.WRC-07)    Protection of aeronautical radionavigation service systems from the equivalent power flux-density produced by radionavigation-satellite service networks and systems in the 1 164-1 215 MHz frequency band | NOC | This Resolution is referred to in No. 5.328A  This Resolution is linked with Recommendation 608 (Rev.WRC-07).  Is software mentioned in “invites BR” and in “invites administrations 2” already available?  PTB4 comment: this Resolution is still relevant and used for many RNSS systems. CPG PTB concurs with the proposed course of actions at WRC-15 and suggests attributing this Resolution to CPG PTB instead of CPG PTC.  PTB8 comment: Based on the outcome of CPM, CPG PTB suggests to retain only NOC.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
|  | ANNEX     Criteria for application of RES 609 (Rev.WRC-07) |  |  |  |  |
| RES 610 | (WRC-03)    Coordination and bilateral resolution of technical compatibility issues for radionavigation-satellite service networks and systems in the bands 1 164-1 300 MHz, 1 559-1 610 MHz and 5 010-5 030 MHz | NOC | This Resolution is referred to in No. 5.328B  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
|  | ANNEX     Criteria for application of RES 610 (WRC-03) |  |  |  |  |
| RES 612 | (Rev.WRC-12)    Use of the radiolocation service between 3 and 50 MHz to support oceanographic radar operations | MOD | This Resolution is referred to in Nos. 5.132A, 5.145A and 5.161A  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 641 | (Rev.HFBC-87)    Use of the frequency band 7 000-7 100 kHz | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 642 | Relating to the bringing into use of earth stations in the amateur-satellite service | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 644 | (Rev.WRC‑12)    Radiocommunication resources for early warning, disaster mitigation and relief operations | NOC/MOD | As this Resolution is linked with Resolutions 646 (Rev.WRC-12) and 647 (Rev.WRC-12) the synchronized activities are recommended by “instructs BR 4” in order to avoid duplication of work.  CPM Report: Still relevant; / No. 4 of instructs the Director BR and/or other parts might need to be revised depending on developments and/or WRC-15 decisions on Resolutions 646 and 647 (see CPM Report Sections 6/9.1.7/3 and 6/9.1.7/4).  : | MOD | 9.1.7  PT A |
| RES 646 | (Rev.WRC‑12)    Public protection and disaster relief | MOD | See comment on RES 644  This Resolution is referred to in Recommendation 206 (Rev. WRC-12) | MOD | 1.3 PT A |
| RES 647 | (Rev.WRC-12)     Spectrum management guidelines for emergency and disaster relief radiocommunication | NOC/MOD | See comment on RES 644 | SUP | 9.1.7 PT A |
| RES 648 | (WRC-12)    Studies to support broadband public protection and disaster relief |  | “Resolves invites WRC-15” to revise Resolution 646 (Rev.WRC-12) | MOD/SUP | 1.3 PT A |
| RES 649 | (WRC-12)    Possible allocation to the amateur service on a secondary basis at around 5 300 kHz |  | Studies shall be completed in time for WRC-15 (“invites ITU-R 3”)  PTC4 comment: will be addressed under WRC AI 1.4 |  | 1.4 PT C |
| RES 650 | (WRC-12)    Allocation for the Earth exploration-satellite service (Earth-to-space) in the 7-8 GHz range |  | Work should be completed by WRC-15 (“resolves to invite ITU-R 3”, “resolves to invite WRC-15”) |  | 1.11 PT A |
| RES 651 | (WRC-12)    Possible extension of the current worldwide allocation to the Earth exploration-satellite (active) service in the frequency band 9 300-9 900 MHz by up to 600 MHz within the frequency bands 8 700-9 300MHz and/or 9 900- 10 500 MHz |  | Work should be completed by WRC-15 (“invites ITU-R”, “resolves”) |  | 1.12 PT A |
| RES 652 | (WRC-12)    Use of the band 410-420 MHz by the space research service (space-to-space) |  | Work should be completed by WRC-15 (“resolves to invite ITU-R 2”) |  | 1.13 PT A |
| RES 653 | (WRC-12)    Future of the Coordinated Universal Time time-scale |  |  |  | 1.14 PT A |
| RES 654 | (WRC-12)    Allocation of the band 77.5-78 GHz to the radiolocation service to support automotive short-range high-resolution radar operations |  | PTC4 comment: will be addressed under WRC AI 1.18 |  | 1.18 PT C |
| RES 673 | (Rev.WRC-12)    The importance of Earth observation radiocommunication applications | MOD | This Resolution is referred to in No. 29A.1  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| RES 703 | (Rev.WRC-07)    Calculation methods and interference criteria recommended by ITU‑R for sharing frequency bands between space radiocommunication and terrestrial radiocommunication services or between space radiocommunication services | SUP | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 705 | (Mob-87)    Mutual protection of radio services operating in the band 70-130 kHz | NOC/MOD | ICAO recommends NOC status of this Resolution  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| RES 716 | (Rev.WRC-12)    Use of the frequency bands 1 980-2 010 MHz and 2 170-2 200 MHz in all three Regions and 2 010-2 025 MHz and 2 160-2 170 MHz in Region 2 by the fixed and mobile-satellite services and associated transition arrangements | MOD | A former version of this Resolution is referred to in Nos. 5.389A, 5.389C  No. 5.390 was suppressed by WRC-07  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 729 | (Rev.WRC-07)    Use of frequency adaptive systems in the MF and HF bands | MOD/SUP | Resolution is referred to in Table 1 of Annex 1 to App. 4.  CPM Report: Still relevant; / could be suppressed after WRC-15  CoA proposed by CPM: | NOC  NOC/SUP | PT A |
| RES 731 | (Rev.WRC-12)    Consideration of sharing and adjacent-band compatibility between passive and active services above 71 GHz | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| RES 732 | (Rev.WRC-12)    Consideration of sharing between active services above 71 GHz | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| RES 739 | (Rev.WRC‑07)    Compatibility between the radio astronomy service and the active space services in certain adjacent and nearby frequency bands | NOC | This Resolution is referred to in No. 5.208B  CPM Report: Still relevant; / may be considered in relation to WRC‑15 agenda item 1.16 (See CPM Report Section 3/1.16/6).  CoA proposed by CPM: | NOC  NOC/MOD | PT A  PT B  PT C |
|  | ANNEX 1     Unwanted emission threshold levels |  |  |  |  |
| RES 741 | (Rev.WRC-12)    Protection of the radio astronomy service in the band 4 990-5 000 MHz from unwanted emissions of the radionavigation-satellite service (space-to-Earth) operating in the frequency band 5 010-5 030 MHz | NOC/MOD | This Resolution is referred to in No. 5.443B.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| RES 743 | (WRC-03)    Protection of single-dish radio astronomy stations in Region 2 in the 42.5-43.5 GHz band | NOC | This Resolution is referred to in Nos. 5.551H and 5.551I.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A  PT B |
| RES 744 | (Rev.WRC-07)    Sharing between the mobile-satellite service (Earth-to-space) and the fixed and mobile services in the band 1 668.4-1 675 MHz | NOC | This Resolution is referred to in No. 5.379D  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| RES 748 | (Rev.WRC-12)    Compatibility between the aeronautical mobile (R) service and the fixed-satellite service (Earth-to-space) in the band 5 091-5 150 MHz | NOC/MOD | This Resolution is referred to in No. 5.444B.  This Resolution is linked with Resolutions 114 and 418.  Reference to incorporated by reference mandatory REC P.526 (resolves 3) should be updated to specific version 13 (P.526-13)  Preliminary CEPT position to AI 1.7 asks for revision of RES 748  PTB5 comment: CPG PTB agrees with the comments and changes made by CPG PTA concerning the linkage with WRC-15 agenda item 1.7. Concerning the comment related to the version of Recommendation ITU-R P.526 in resolves 3 of this Resolution, CPG PTB would suggest consulting CPG PTC since it relates to the protection of AM(R)S receivers.  CPM Report: Still relevant; / could need to be reviewed under WRC-15 agenda item 1.7 (see CPM Report Sections 4.1/1.7/5 and 4.1/1.7/6); this Resolution refers in its resolves part to a former version of Recommendation ITU‑R P.526.  CoA proposed by CPM: | NOC/MOD | 1.7  PT B/PTC |
| RES 749 | (Rev.WRC-12)    Use of the band 790-862 MHz in countries of Region 1 and the Islamic Republic of Iran by mobile applications and by other services | MOD | This Resolution is referred to in Nos. 5.316A, 5.316B and 5.317A.  This Resolution is linked with Resolution 224.  ECC PT1/PTD5 comment: It is assumed that further steps will be addressed by the CPG PTD under the umbrella of WRC-15 AI 1.1 or AI1.2.  ECC PT1/PTD10 comment: based on task of last CPG PT1/PTD proposes to modify RES 749  CPM Report: Still relevant  CoA proposed by CPM: | MOD  ECP AI4 element EUR/XX/23  NOC | PT A  PT D |
| RES 750 | (Rev.WRC-12)    Compatibility between the Earth exploration-satellite service (passive) and relevant active services | NOC | This Resolution is referred to in No. 5.338A.  CPM Report: Still relevant (see RR No. 5.338A); may be considered in relation to WRC‑15 agenda item 1.1 (See CPM Report Sections 1/1.1/5.2, 1/1.1/5.3, 1/1.1/6.2.1 and 1/1.1/6.3.1).  CoA proposed by CPM: | NOC  NOC/MOD | PT A |
| RES 751 | (WRC-07)    Use of the frequency band 10.6-10.68 GHz | NOC | This Resolution is referred to in No. 5.482A.  CPM Report: Still relevant (see RR No. 5.482A)  CoA proposed by CPM: | NOC  NOC | PT A |
|  | ANNEX    Sharing criteria in the band 10.6-10.68 GHz |  |  |  |  |
| RES 752 | (WRC-07)    Use of the frequency band 36-37 GHz | NOC | This Resolution is referred to in No. 5.550A.  CPM Report: Still relevant (see RR No. 5.550A)  CoA proposed by CPM: | NOC  NOC | PT A |
|  | ANNEX    Sharing criteria in the band 36-37 GHz |  |  |  |  |
| RES 755 | (WRC-12)    Power flux-density limits for transmitting stations in the 21.4-22 GHz band |  | This Resolution is referred to in No. 5.530C  PTB8 comment: The transitional measures for terrestrial stations in resolves 1 are valid until the first day of WRC-15, furthermore no assignment for a space station in the MIFR exceeds the pfd limit, and resolves 2 is therefore implemented. CPG PTB consequently suggests SUP.  CPM Report: Transitional measures until WRC-15 for terrestrial stations; / no assignment for a space station in the MIFR exceeds limit; suppression may be considered. CoA proposed by CPM: | SUPECP AI4 element EUR/XX/21  NOC/SUP | PT B |
| RES 756 | (WRC-12)    Studies on possible reduction of the coordination arc and technical criteria used in application of No. 9.41 in respect of coordination under No. 9.7 |  |  |  | 9.1.2 PT B |
|  | ANNEX 1     Possible example of application of No. 11.32 to coordination under No. 9.7 in certain radiocommunication services and frequency bands |  |  |  |  |
|  | Annex 2     Possible application of a different interference criterion to coordination under No. 9.7 in certain radiocommunication services and frequency bands |  |  |  |  |
| RES 757 | (WRC-12)    Regulatory aspects for nanosatellites and picosatellites |  |  |  | 9.1.8 PT A |
| RES 758 | (WRC-12)    Allocation to the fixed-satellite service and the maritime mobile satellite service in the 7/8 GHz range |  |  |  | 1.9.1 PT B |
| RES 804 | Rev.(WRC-12)    Principles for establishing agendas for world radiocommunication conferences | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
|  | ANNEX 1    Principles for establishing agendas for WRCs |  |  |  |  |
|  | ANNEX 2    Template for the submission of proposals for agenda items |  |  |  |  |
| RES 806 | (WRC‑07)    Preliminary agenda for the 2015 World Radiocommunication Conference | SUP | New Resolution was developed during WRC-12, containing the agenda for WRC-15, but this Resolution was not abrogated  CPM Report: Replaced by Res. 807 (WRC-12).  CoA proposed by CPM: | SUP  ECP AI4 element EUR/XX/7 SUP | PT A |
| RES 807 | (WRC-12)    Agenda for the 2015 World Radiocommunication Conference |  | To be suppressed at WRC-15  CPM Report: Obsolete in view of the action taken by the Council (see C-12 Resolution 1343).  CoA proposed by CPM: | SUP  ECP AI4 element EUR/XX/8  SUP | PT A |
| RES 808 | (WRC-12)    Preliminary agenda for the 2018 World Radiocommunication Conference |  |  |  | 10 PT A |
| RES 900 | (WRC‑03)    Review of the Rule of Procedure for No. 9.35 of the Radio Regulations | SUP | Resolution 900 seems to be implemented and necessary procedures well established  PTB5 comment: CPG PTB supports the proposed suppression of this Resolution since it has been implemented.  CPM Report: Implemented  CoA proposed by CPM: | SUP  ECP AI4 element EUR/XX/12  SUP | PT B |
|  | ANNEX     Procedure to be used by the Radiocommunication Bureau for networks examined under the Rule of Procedure on No. 9.35 |  |  |  |  |
| RES 901 | (Rev.WRC-07)    Determination of the orbital arc separation for which coordination would be required between two satellite networks operating in a space service not subject to a Plan | NOC | This Resolution is referred to in No. Table 5-1, No. 9.7, 7) and 8) of App 5.  Consideration is advisable on whether Resolution 756 (WRC-15 AI 9.1.2) should be taken into account.  PTB5 comment: This Resolution provides the background for studies related to the introduction of coordination arc in bands where it does not already applies. CPG PTB agrees with the CPG PTA comment about the possible link with Resolution 756 (instead of Resolution 765). At this stage, the proposed course of action can be kept as NOC.  CPM Report: Still relevant; / may need to be reviewed depending on the developments and/or WRC-15 decisions in response to Res. 756 (WRC-12); ongoing studies in SG 4; Recommendation ITU-R S.1780 in force.  CoA proposed by CPM: | NOC  NOC/MOD | PT B |
| RES 902 | (WRC-03)    Provisions relating to earth stations located on board vessels which operate in fixed-satellite service networks in the uplink bands 5 925-6 425 MHz and 14-14.5 GHz | NOC | This Resolution is referred to in Nos. 5.457A, 5.457B, 5.506A and 5.506B.  As this Resolution is linked with Resolution 909 (WRC-12) and Recommendation 37 (Rev. WRC-03) its Course of Action for WRC-15 should be considered under WRC-15 AI 1.8.  PTB5 comment: CPG PTA correctly refers this Resolution to WRC-15 agenda item 1.8. Consistently with the practice for other agenda items, CPG PTB suggests to shade this row in grey and insert a reference to agenda item 1.8 in the last column.  CPM Report: Still relevant; / may be modified depending on WRC-15 decisions on agenda item 1.8 (see Res. 909 (WRC-12)).  CoA proposed by CPM: |  | 1.8  PT B |
|  | ANNEX 1     Regulatory and operational provisions for ESVs transmitting in the 5 925‑6 425 MHz and 14-14.5 GHz bands |  |  |  |  |
|  | ANNEX 2     Technical limitations applicable to ESVs transmitting in the bands 5 925-6 425 MHz and 14-14.5 GHz |  |  |  |  |
| RES 903 | (WRC-07)    Transitional measures for certain broadcasting satellite / FSS systems in the band 2 500-2 690 MHz | NOC | This Resolution is referred to in No. 21.16.3A  This Resolution is linked with Resolution 223 (Rev.WRC-07) and 539 (Rev.WRC-03).  Are transitional measures still required?  PTB5 comment: The transitional measures contained in this Resolution are still valid and required. This Resolution may be updated based on the fact that the satellite networks listed in Annex 1 are either suppressed or registered in the MIFR. It may also be necessary to consider the case of networks registered in the MIFR prior to the adoption of this Resolution. CPG PTB therefore suggests to put ”NOC/MOD” as the proposed course of action for this Resolution.  PTB8 commrent: The transitional measures contained in this Resolution are still valid and required. This Resolution could be updated based on the fact that the satellite networks listed in Annex 1 are either suppressed or registered in the MIFR. It may also be necessary to consider the case of networks registered in the MIFR prior to the adoption of this Resolution. CPG PTB therefore suggests to put ”MOD” as the proposed CEPT course of action for this Resolution without developing a specific ECP but to insert a note indicating that the BR could be asked during WRC-15 to update Annex 1 (in this regard, see section 2.2.3.12 of Part 1 of the Report of the Director of the Radiocommunication Bureau).  CPM Report: Still relevant; resolves 1, 2 and Annex (list of networks) needs to be modified to reflect the current situation.  CoA proposed by CPM: | MOD  MOD | PT B  PTB proposes having no ECP |
| RES 904 | (WRC-07)    Transitional measure for coordination between Mobile-Satellite Service (Earth-to-space) and the space research (passive) service in the band 1 668 – 1 668.4 MHz for a specific case | NOC | This Resolution is referred to in No. 5.379B  Transitional measures still needed?  PTB5 comment: Since the SPECTR-R satellite system is registered in the MIFR, the coordination procedure between new MSS systems and this space research system will be applied according to standard provisions. The transitional measures contained in this Resolution are therefore no longer required. It should however be noted that this Resolution also refers to Report ITU-R M.2124 containing an assessment of sharing between the mobile-satellite service and space research (passive) service in the band 1 668-1 668.4 MHz. CPG PTB will further review this issue and provide CPG PTA with further suggestions. The proposed course of action for this Resolution can be left blank at this stage.  PTB8 comment: As mentioned in a previous liaison statement, since the SPECTR-R satellite system is registered in the MIFR, the coordination procedure between new MSS systems and this space research system will be applied according to standard provisions. The transitional measures contained in this Resolution are therefore no longer required. It was also noted that this Resolution also refers to Report ITU-R M.2124 containing an assessment of sharing between the mobile-satellite service and space research (passive) service in the band 1 668-1 668.4 MHz. Based on the course of action proposed by CPM, CPG PTB suggests SUP  CPM Report: The concerned space station was notified and recorded in the MIFR.  CoA proposed by CPM: | ECP AI4 element EUR/XX/22  SUP  SUP | PTB |
| RES 906 | (Rev.WRC-12)    Electronic submission of notice forms for terrestrial services to the Radiocommunication Bureau and exchange of data between administrations | SUP | Note:  Modification proposed by BR can be accepted by CEPT. Question is who will prepare proposal fo MOD  CPM Report: Still relevant; replacement of “notice forms” by “notice types” is needed.  CoA proposed by CPM: | NOC  MOD | PT A |
| RES 907 | (WRC-12)    Use of modern electronic means of communication for administrative correspondence related to advance publication, coordination and  notification of satellite networks including that related to Appendices 30, 30A and 30B, earth stations and radio astronomy stations |  | PTB5 comment: CPG PTB would like to inform CPG PTA that this Resolution will be subject to CEPT proposals under WRC-15 agenda item 7, Issue D. CPG PTB therefore suggests to put ”MOD” as the proposed course of action for these Resolutions and to insert a reference to WRC-15 agenda item 7 in the last column.  CPM Report: Ongoing activities; still relevant; / may be modified depending on WRC-15 decisions on agenda item 7 (See CPM Report Sections 5/7/4.5 and 5/7/4.6 (issue D)).  CoA proposed by CPM: | NOC/MOD | 7  PT B |
| RES 908 | (WRC-12)    Electronic submission and publication of advance publication information |  | Are electronic means with sufficient level of security already available?  PTB5 comment: CPG PTB would like to inform CPG PTA that this Resolution will be subject to CEPT proposals under WRC-15 agenda item 7, Issue D. CPG PTB therefore suggests to put ”MOD” as the proposed course of action for these Resolutions and to insert a reference to WRC-15 agenda item 7 in the last column.  CPM Report: Implemented; / could be modified depending on WRC-15 decisions under agenda item 7 (See CPM Report: Sections 5/7/4.5 and 5/7/4.6 (issue D)).  CoA proposed by CPM: | NOC/MOD | 7  PT B |
| RES 909 | (WRC-12)    Provisions relating to earth stations located on board vessels which operate in fixed-satellite service networks in the uplink bands 5 925-6 425 MHz and 14-14.5 GHz |  | This Resolution is linked with Resolution 902 (WRC-03).  PTB5 comment: CPG PTB would like to inform CPG PTA that CEPT is proposing to suppress this Resolution under WRC-15 agenda item 1.8. CPG PTB therefore suggests to modifiy the proposed course of action for this Resolution to ”SUP EUR/XX/2” instead of ”NOC”. |  | 1.8 PT B |
| RES 957 | (WRC-12)    Studies towards review of the definitions of fixed service, fixed station and mobile station |  | WRC-15 AI 9.1.6 CEPT Coordinator should propose also Course of Action for this Resolution as part of AI 9.1.6 ECP |  | 9.1.6 PT A |

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| Recommendation | | CEPT  proposal  WRC-12 | Comments | Proposed course of action at WRC-15 | WRC-15 Agenda Item/ PTs |
| REC 7 | (Rev.WRC-97)    Adoption of standard forms for ship station and ship earth station licences and aircraft station and aircraft earth station licences | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
|  | ANNEX 1     Principles for the formulation of standard ship and aircraft station licences |  |  |  |  |
|  | ANNEX 2 |  |  |  |  |
|  | ANNEX 3 |  |  |  |  |
| REC 8 | Relating to automatic identification of stations | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| REC 9 | Relating to the measures to be taken to prevent the operation of broadcasting stations on board ships or aircraft outside national territories | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| REC 16 | (WRC-12)    Interference management for stations that may operate under more than one terrestrial radiocommunication service |  | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| REC 34 | (Rev.WRC-12)    Principles for the allocation of frequency bands | SUP | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| REC 36 | (WRC-97)    Role of international monitoring in reducing apparent congestion in the use of orbit and spectrum resources | NOC | CPM Report: Still relevant; studies carried out within SG 1  CoA proposed by CPM: | NOC  NOC | PT B |
| REC 37 | (WRC-03)    Operational procedures for earth stations on board vessels (ESVs) use | NOC | This Recommendation is referred to in Resolution 902 (WRC-03) which is linked with Resolution 909 (WRC-12). Therefore this Recommendation should be considered by PT B under WRC-15 AI 1.8.  Note:  This line should be made grey  CPM Report: Still relevant; / Recommendations ITU-R S.1587-2 (updated 10/2007), ITU-R SF.1649-1 (updated 08/2008) and ITU-R SF.1650-1 (updated 02/2005) in force; updates might be needed, depending on WRC-15 decisions on WRC-15 agenda item 1.8.  CoA proposed by CPM: | NOC/MOD  NOC/MOD | PT B |
|  | ANNEX 1     Operational procedures for ESV use |  |  |  |  |
| REC 63 | Relating to the provision of formulae and examples for the calculation of necessary bandwidths | NOC | CPM Report: Still relevant; ongoing studies; Recommendation ITU-R SM.1138-2 (updated 10/2008) and ITU-R SM.328-11 (updated 05/2006) in force.  CoA proposed by CPM: | NOC  NOC | PT A |
| REC 71 | Relating to the standardization of the technical and operational characteristics of radio equipmen | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| REC 75 | (WRC-03)    Study of the boundary between the out-of-band and spurious domains of primary radars using magnetrons | NOC | Recognizing a) refers to Recommendation ITU-R SM.1539-1 which is non-mandatory, the reference should be without specific version.  CPM Report: Still relevant; Recommendation ITU-R SM.1541-5 (updated 08/2013) in force; ongoing studies to review Annex 8 to this ITU-R Recommendation.  CoA proposed by CPM: | MOD  ECP AI4 element  EUR/XX/9  NOC | PT A |
| REC 76 | (WRC-12)    Deployment and use of cognitive radio systems |  | CPM Report: Still relevant in view of the ongoing studies within several ITU-R study groups; / may need a modification to consider RA-15 decisions on Resolution ITU-R 58.  CoA proposed by CPM: | NOC  NOC/MOD | PT A |
| REC 100 | (Rev.WRC-03)    Preferred frequency bands for systems using tropospheric scatter | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| REC 206 | (Rev.WRC-12)    Studies on the possible use of integrated mobile-satellite service and ground component systems in the bands 1 525-1 544 MHz, 1 545-1 559 MHz, 1 626.5-1 645.5 MHz and 1 646.5-1 660.5 MHz | MOD | CPM Report: Still relevant; SG 4 is carrying out studies towards the development of relevant draft new Recommendations/Reports in reply to Question ITU-R 291/4  CoA proposed by CPM: | NOC  NOC | PT B |
| REC 207 | (WRC-07)    Future IMT systems | NOC | Noting a) refers to Question ITU-R 229-1/8 of former SG8 which was updated to Question ITU-R 229-3/5 of SG5, modification of reference is desirable. For development of proposal of ECP in this regard should be asked PT D.  ECC PT1/PTD5 comment: RR Recommendation 207 is proposed to be modified (MOD) editorially within the WRC‑15 AI 4, the proposal on the appropriate ECP element is submitted.  CPM Report: Still relevant; / reference in noting a) to Question ITU-R 229-1/8 may be updated to Question 229-3/5.  CoA proposed by CPM: | MOD  ECP AI4 element EUR/XX/10  NOC/MOD | PT D |
| REC 316 | (Rev.Mob-87)    Use of ship earth stations within harbours and other waters under national jurisdiction | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| REC 401 | Relating to the efficient use of aeronautical mobile (R) worldwide frequencies | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT C |
| REC 503 | (Rev.WRC-2000)    High-frequency broadcasting | SUP | Manufacturers could be Sectors Members and could follow online the results of ITU-R studies.  CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| REC 506 | Relating to the harmonics of the fundamental frequency of broadcasting-satellite stations | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT B |
| REC 520 | (WARC-92)    Elimination of HF broadcasting on frequencies outside the HF bands allocated to the broadcasting service | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| REC 522 | (WRC-97)    Coordination of high-frequency broad­casting schedules in the bands allocated to the broadcasting service between 5 900 kHz and 26 100 kHz | NOC | CPM Report: Still relevant  CoA proposed by CPM: | NOC  NOC | PT A |
| REC 608 | (Rev.WRC-07)    Guidelines for consultation meetings established in Resolution 609 (Rev.WRC-07) | NOC | This Recommendation is referred to in Resolution 609 (Rev. WRC-07).  Recommendations ITU-R M.1642-2 (updated 10/2007); M.1787-2 (updated 09/2014) in force. This comment was taken over from Brief for WRC-12, current wording of Recommendation 608 does not contain reference to Recommendation M.1787 and reference to Recommendation M.1642 is already updated accordingly.  CPM Report: Still relevant; Recommendations ITU-R M.1642-2 (updated 10/2007) and ITU-R M.1787-2 (updated 09/2014) in force.  CoA proposed by CPM: | NOC  NOC | PT C |
|  | ANNEX 1     List of RNSS system characteristics and format of the result of the aggregate epfd calculation to be provided to the Radiocommunication Bureau for publication for information |  |  |  |  |
| REC 622 | (WRC-97)    Use of the frequency bands 2 025-2 110 MHz and 2 200-2 290 MHz by the space research, space operation, Earth exploration-satellite, fixed and mobile services | NOC | CPM Report: Still relevant; relevant ITU-R Recommendations have been adequately updated along with this Recommendation.  CoA proposed by CPM: | NOC  NOC | PT A |
| REC 707 | Relating to the use of the frequency band 32-33 GHz shared between the inter-satellite service and the radionavigation service | NOC | This Recommendation is referred to in No. 5.548.  CPM Report: Still relevant; Recommendation ITU-R S.1151-0 in force  CoA proposed by CPM: | NOC  NOC | PT B  PT C |
| REC 724 | (WRC-07)    Use by civil aviation of frequency allocations on a primary basis to the fixed-satellite service | NOC | CPM Report: Still relevant; / updates might be needed, depending on developments and/or WRC‑15 decisions on Resolution 154.  CoA proposed by CPM: | NOC  NOC/MOD | PT C |