

WRC-03 Agenda Cross-Reference

| Agenda No. | Topic | ITU-R Study Group | FCC WRC-03 A.C. IWG |
|------------|---|---|---------------------|
| 1 | Take account of WRC-2000 and consider the following: | | |
| 1.1 | Remove Country Footnotes and Names (Art. S5); Res. 26 (Rev. WRC-97) | No Action | 7 |
| 1.2 | To review and take action, as required, on No. S5.134 and related Res. 517 (Rev.WRC-97) and 537 (WRC-97) , and Rec. 515 (Rev. WRC-97) , 517 (Rev.WRC-2000) , 519 (WARC-92) and App. S11 , with regard to the introduction of advanced techniques in the use of the HF bands allocated to the broadcasting service; | WP 6E TG 6/6 <i>WP 9C</i> | 6 |
| 1.3 | Consider identification of globally/regionally harmonized bands to meet needs of public protection agencies taking into account Res. 645 (WRC-2000) ; | WP 8A <i>SG 1, WP 9B, WP 9D</i> | 6 |
| 1.4 | Consider the results of studies related to Res. 114 (WRC-95) dealing with the use of the 5 091-5 150 MHz band by the FSS [↑] service and review allocations to ARNS and FSS in the band 5 091- 5 150 MHz; | WP 8B WP 8D <i>WP4A, WP 7E</i> SC-3 | 2 |
| 1.5 | Consider, in accordance with Res. 736 (WRC-2000) , regulatory provisions and spectrum requirements for new and additional allocations to the mobile, fixed, EES and SRS and review the status of the radiolocation service in the frequency range 5 150-5 725 MHz; | JTG 4-7-8-9 WP 4A, WP 7C, WP 8A, WP 8B, WP 8D, WP 9B, WP 9D SC-3 | 5 |
| 1.6 | Consider regulatory measures to protect feeder [↑] links for MSS which operate in the band 5 150-5 250 MHz taking into account the latest ITU-R Recommendations; | WP 4A WP 7C, WP 8A, WP 8D, WP 9B SC-3 | 2 |
| 1.7 | Consider issues concerning the amateur and amateur-satellite services: | WP 8A | 6 |
| 1.7.1 | Possible revision of Article S25 ; | | |
| 1.7.2 | Review the provisions of Article S19 concerning the formation of call signs in the amateur services; | | |
| 1.7.3 | Review the terms and definitions of Article S1 to the extent required as a consequence to changes made in Article S25 ; | | |
| 1.8 | Consider issues related to unwanted emissions: | | |
| 1.8.1 | Consideration of the results of studies regarding the boundary between spurious and out-of-band emissions, with a view to including the boundary in App. S3 ; | TG 1/5 <i>SG 7, 8,</i> <i>WP 4A, WP 6E, WP 6S,</i> <i>WP 9B, WP 9C</i> | 5 |
| 1.8.2 | Consideration of the results of studies, and proposal of any regulatory measures regarding the protection of passive services from unwanted emissions (Rec. 66 (Rev.WRC-2000)); | TG 1/5 <i>SG 3, 4, 8,</i> <i>WP 6E, WP 6S, WP 7D,</i> <i>WP 9B, WP 9C</i> | 5 |
| 1.9 | Consider App. S13 and Res. 331 (Rev. WRC-97) with | WP 8B | 5 |

| Agenda No. | Topic | ITU-R Study Group | FCC WRC-03 A.C. IWG |
|------------|---|--|---------------------|
| | a view to their deletion and, if appropriate, to consider related changes to Chapter SVII and other provisions of the Radio Regulations, as necessary, taking into account the continued transition to and introduction of the GMDSS; | | |
| 1.10 | Consider the results of studies, and take necessary actions, relating to: | WP 8B | 5 |
| 1.10.1 | Exhaustion of the maritime mobile service identity numbering resource (Res. 344 (WRC-97)); | | |
| 1.10.2 | Shore-to-ship distress communication priorities (Res. 348 (WRC-97)); | | |
| 1.11 | Consider possible extension of the allocation to the MSS [†] on a secondary basis in the band 14-14.5 GHz to permit operation of the AMSS as stipulated in Res. 216 (Rev.WRC-2000) ; | WP 8D SG 7, WP 4A, WP 9D <i>WP 4-9S</i> | 3 |
| 1.12 | Consider allocations and regulatory issues related to the space science services in accordance with Res. 723 (Rev.WRC-2000) and to review all EES and SRS allocations between 35 and 38 GHz, taking into account Res. 730 (WRC-2000) ; | WP 7E WP 7B, WP 7C, WP 8B, WP 9D <i>SG 3, 8, 9, WP 3M,</i> <i>WP 4A, WP 6E, WP 9D</i> SC-3 | 6 |
| 1.13 | Consider regulatory provisions and possible identification of existing frequency allocations for services which may be used by HAPS, taking into account No. S5.5RRR and the results of the ITU-R studies conducted in accordance with Resolutions 122 (Rev.WRC-2000) , and 734 (WRC-2000) ; | WP 4-9S, WP 9B SG 8, WP 7E, WP 9B, WP 9D <i>WP 4A, WP 6S</i> SC-4 | 4 |
| 1.14 | Consider measures to address harmful interference in the band allocated to the MM and AM(R) services taking into account Res. 207 (Rev.WRC-2000) and 350 (WRC-2000) , and to review the frequency and channel arrangements in the MF and HF bands concerning the use of new digital technology, also taking into account Res. 347 (WRC-97) ; | WP 8B <i>WP 3L, WP 9C</i> | 5 |
| 1.15 | Review the results of studies concerning the RNSS in accordance with Res. 604 (WRC-2000) , 605 (WRC-2000) and 606 (WRC-2000) ; | WP 8D WP 7C, WP 7D, WP 8B | 2 |
| 1.16 | Consider allocations on a worldwide basis for feeder links in the bands around 1.4 GHz to the NGSO MSS with service links operating below 1 GHz, taking into account the results of ITU-R studies conducted in response to Res. 127 (Rev.WRC-2000) , provided that due recognition is given to the passive services, taking into account No. S5.340 ; | WP 8D WP 7D, WP9D | 2 |
| 1.17 | Consider upgrading the allocation to the radiolocation service in the frequency range 2 900-3 100 MHz to primary; | WP 8B | 5 |
| 1.18 | Consider a primary allocation to the fixed service in the band 17.3-17.7 GHz for Region 1, taking into account | WP 4-9S WP 6S, WP 9B, WP 9D | 4 |

| Agenda No. | Topic | ITU-R Study Group | FCC WRC-03 A.C. IWG |
|------------|---|--|---------------------|
| | the primary allocations to various services in all three Regions; | | |
| 1.19 | Consider regulatory provisions to avoid misapplication of the NGSO FSS single-entry limits in Article S22 based on the results of ITU-R studies carried out in accordance with Res. 135 (WRC-2000) ; | WP 4A WP 6S SC-2 | 3 |
| 1.20 | Consider additional allocations on a worldwide basis for NGSO MSS with service links operating below 1 GHz, in accordance with Res. 214 (Rev.WRC-2000) ; | WP 8D WP 6E, WP 7E, WP 8A, WP 9D | 2 |
| 1.21 | Consider progress of the ITU-R studies concerning the technical and regulatory requirements of terrestrial wireless interactive multimedia applications, in accordance with Res. 737 (WRC-2000) , with a view to facilitating global harmonization; | JTG 1-6-8-9 SG 1, WP 6E, WP 6M, WP 8A, WP 8F, WP 9B <i>WP 7A, WP7E</i> | 1 |
| 1.22 | Consider progress of ITU-R studies concerning future development of IMT-2000 and systems beyond IMT-2000, in accordance with Res. 228 (WRC-2000) ; | WP 8F <i>SG 7, WP 4A, WP 6E,</i> <i>WP 9B, WP 9D</i> | 1 |
| 1.23 | Consider realignment of the allocations to the amateur, amateur-satellite and broadcasting services around 7 MHz on a worldwide basis, taking into account Rec. 718 (WRC-92) ; | WP 8A WP 6E | 6 |
| 1.24 | Review the usage of the band 13.75-14 GHz, in accordance with Res. 733 (WRC-2000) , with a view to addressing sharing conditions; | JTG 4-7-8 | 5 |
| 1.25 | Consider regulatory provisions and possible identification of spectrum for high-density systems in the FSS above 17.3 GHz, focusing particularly on the bands above 19.7 GHz; | WP 4-9S WP 4A, WP 6S, WP 9D <i>SG 8, WP 7E</i> SC-2 | 4 |
| 1.26 | Consider the provisions under which earth stations located on board vessels could operate in FSS networks, taking into account the ITU-R studies in response to Res. 82 (WRC-2000) ; | WP 4-9S WP 4A, WP 8A SC-2 | 4 |
| 1.27 | Review, in accordance with Res. 540 (WRC-2000) and 735 (WRC-2000) , the ITU-R studies requested in those resolutions, and modify, as appropriate, the relevant regulatory procedures and associated sharing criteria contained in App. S30 and S30A and in the associated provisions; | WP 6S SG 1, WP 4A, WP 9D <i>WP 3M</i> SC-1 | 3 |
| 1.28 | Permit the use of the band 108-117.975 MHz for the transmission of radionavigation satellite differential correction signals by ICAO standard ground-based systems; | WP 8B | 5 |
| 1.29 | Consider the results of studies related to Res. 136 (WRC-2000) and 78 (WRC-2000) dealing with sharing between NGSO and GSO systems; | WP 4A WP 6S WP6S, WP 8D | 3 |

| Agenda No. | Topic | ITU-R Study Group | FCC WRC-03 A.C. IWG |
|------------|---|---|---------------------|
| | | SC-2 | |
| 1.30 | Consider possible changes to the procedures for the advance publication, coordination and notification of satellite networks in response to Resolution 86 (Minneapolis, 1998); | WP 4A WP 6S, WP 8D SC-2 | 7 |
| 1.31 | Consider the additional allocations to the MSS in the 1-3 GHz band, in accordance with Res. 226 (WRC-2000) and 227 (WRC-2000) ; | WP 8D WP 7C, WP 8B, WP 9B, WP 9D <i>WP 4A, WP 6E, WP 6S,</i> <i>WP 7E, WP 9B</i> | 2 |
| 1.32 | Consider technical and regulatory provisions concerning the band 37.5-43.5 GHz, in accordance with Res. 128 (WRC-2000) and 84 (WRC-2000) ; | WP 4A, WP 4-9S WP 4A, WP 6S, WP 7D, WP 7E, WP 8D, WP 9D <i>WP 8A</i> SC-2 | 4 |
| 1.33 | Review and revise technical, operational and regulatory provisions, including provisional limits in relation to the operation of HAPS within IMT-2000 in the bands referred to in No. S5.BBB , in response to Res. 221 (WRC-2000) ; | WP 8F WP 7B, WP 9B, WP 9D SC-4 | 1 |
| 1.34 | Review the results of studies in response to Res. 539 (WRC-2000) concerning threshold values for NGSO BSS (sound) in the band 2 630- 2 655 MHz, and to take actions as required; | WP 6S WP 4-9S, WP 8F, WP 9D <i>WP 4A</i> SC-1 | 3 |
| 1.35 | Consider the report of the Director of the Radiocommunication Bureau on the results of the analysis in accordance with Res. 53 (Rev.WRC-2000) and take appropriate action; | BR | 3 |
| 1.36 | Examine the adequacy of the frequency allocations for HF broadcasting from about 4 MHz to 10 MHz, taking into account the seasonal planning procedures adopted by WRC-97; | | 6 |
| 1.37 | Consider the regulatory and technical provisions for satellite networks using highly elliptical orbits; | | 3 |
| 1.38 | Consider provision of up to 6 MHz of frequency spectrum to the Earth exploration-satellite service (active) in the frequency band 420-470 MHz, in accordance with Resolution 727 (Rev.WRC-2000) ; | | 6 |
| 1.39 | Examine the spectrum requirements in the fixed-satellite service bands below 17 GHz for telemetry, tracking and telecommand of fixed-satellite service networks operating with service links in the frequency bands above 17 GHz; | | 3 |
| 2 | Examine the revised ITU-R Recommendations incorporated by reference in the Radio Regulations communicated by the Radiocommunication Assembly, in accordance with Res. 28 (Rev.WRC-2000) ; and | BR | 7 |

| Agenda No. | Topic | ITU-R Study Group | FCC WRC-03 A.C. IWG |
|------------|--|---|---------------------|
| | decide whether or not to update the corresponding references in the Radio Regulations, in accordance with principles contained in the Annex to Res. 27 (Rev.WRC-2000) ; | | |
| 3 | Consider such consequential changes and amendments to the Radio Regulations as may be necessitated by the decisions of the conference; | | 7 |
| 4 | In accordance with Resolution 95 (Rev.WRC-2000) , review the Resolutions and Recommendations of the previous conferences with a view to their possible revision, replacement or abrogation; | BR | 7 |
| 5 | Review, and take appropriate action on, the report from the Radiocommunication Assembly submitted in accordance with Nos. 135 and 136 of the Convention; | | 7 |
| 6 | Identify those items requiring urgent actions by the radiocommunication study groups in preparation for the 2003 World Radiocommunication Conference (WRC-03); | | 7 |
| 7 | In accordance with Article 7 of the Convention (Geneva, 1992): | | 7 |
| 7.1 | Consider and approve the Report of the Director of the Radiocommunication Bureau on the activities of the Radiocommunication Sector since WRC-2000, including on any difficulties or inconsistencies encountered in the application of the Radio Regulations, and action in response to Res. 80 (Minneapolis, 1998) ; | | |
| 7.2 | Recommend to the Council items for inclusion in the agenda for the WRC-03, and to give its views on the preliminary agenda for the 2005/2006 Conference and on possible agenda items for future conferences, taking into account Res. 801 (WRC-2000) , | | |
| 8 | Recommend to the Council that the following items be included in this agenda for WRC-03: | | |
| 8.1 | Examine the adequacy of the frequency allocations for HF broadcasting from about 4 MHz to 10 MHz, taking into account the seasonal planning procedures adopted by WRC-97; | WP 6E <i>WP 8A, WP 8B, WP 9C</i> | 6 |
| 8.2 | Consider the regulatory and technical provisions for satellite networks using highly elliptical orbits; | WP 4A WP 4-9S <i>WP 6S, WP 7E, WP 8D</i> | 3 |
| 8.3 | Consider provision of up to 6 MHz of frequency spectrum to the earth exploration-satellite service (active) in the frequency band 420-470 MHz, in accordance with Res. 727 (Rev.WRC-2000) ; | WP 7E <i>WP 8A, WP 9D</i> | 6 |
| 8.4 | Examine the spectrum requirements in the FSS bands | WP 4A | 3 |

| Agenda No. | Topic | ITU-R Study Group | FCC WRC-03 A.C. IWG |
|------------|--|-------------------|------------------------|
| | below 17 GHz for telemetry, tracking and telecommand of the FSS networks operating with service links in the frequency bands above 17 GHz. | <i>WP 4-9S</i> | |