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# INTERNATIONAL TELECOMMUNICATION UNION

*General Secretariat*

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Mr. T. Kruuse

Secretary-General

International Association of Marine Aids to Navigation  
and Lighthouse Authorities (IALA)

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78100 St. Germain en Laye

France

Subject: Resolutions of the World Radiocommunication Conference, Geneva, 2007 (WRC-07)

Dear Mr. Kruuse,

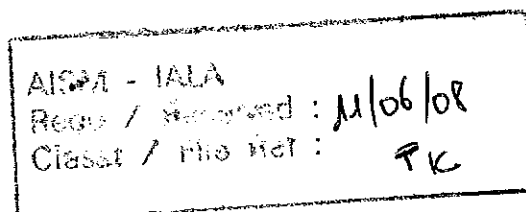
The World Radiocommunication Conference, Geneva, 2007 (WRC-07), adopted, among others, several Resolutions considered to be of interest to your organization and has instructed me to bring these Resolutions to your attention.

In pursuance of the above instruction, I have the honor to forward herewith, for information and appropriate action, copies in English of the said Resolutions. The texts of these Resolutions, in languages other than English, will be provided to your organization at a later stage.

It would be greatly appreciated if you would keep me informed of your organization's action on any of these matters, so that I may advise the ITU administrations accordingly.

Yours sincerely,

Dr. Hamadou I. Touré  
Secretary-General



Annex: Resolution 331 (Rev.WRC-07)  
Resolution 351 (Rev.WRC-07)  
Resolution 355 (WRC-07)  
Resolution 356 (WRC-07)  
Resolution 357 (WRC-07)  
Resolution 805 (WRC-07)  
Resolution 806 (WRC-07)



## RESOLUTION 331 (Rev.WRC-07)

### **Transition to the Global Maritime Distress and Safety System (GMDSS)**

The World Radiocommunication Conference (Geneva, 2007),

*noting*

that all ships subject to the International Convention for the Safety of Life at Sea (SOLAS), 1974, as amended, are required to be fitted for the Global Maritime Distress and Safety System (GMDSS),

*noting further*

a) that a number of administrations have taken steps to implement the GMDSS also for classes of vessels not subject to SOLAS, 1974, as amended;

b) that an increasing number of vessels not subject to SOLAS, 1974, as amended, are making use of the techniques and frequencies of the GMDSS prescribed in Chapter VII;

c) that this Conference has amended Chapter VII to provide for maintaining interoperability between ships fitted for GMDSS and ships not yet fully equipped for GMDSS;

d) that there may be a need to maintain existing shore-based distress and safety services for the reception of distress, urgency and safety calling by voice on VHF channel 16 so that vessels not subject to SOLAS, 1974, as amended and not yet using the techniques and frequencies of the GMDSS will be able to attract attention and obtain assistance from these services;

e) that the International Maritime Organization (IMO) is of the view that SOLAS ships, while at sea, should be required to keep a listening watch on VHF channel 16, for the foreseeable future, with a view to providing:

- a distress alerting and communication channel for non-SOLAS ships; and
- bridge-to-bridge communications;

f) that IMO has urged administrations to require all seagoing vessels under national legislation, and encourage all vessels voluntarily carrying VHF radio equipment to be fitted with facilities for transmitting and receiving distress alerts by digital selective calling (DSC) on VHF channel 70;

g) that the Radio Regulations require GMDSS ships to keep watch on the appropriate DSC distress frequencies;

*h)* that separate provisions in the existing Radio Regulations designate VHF channel 16 as the international channel for general calling by radiotelephony;

*i)* that several administrations have established Vessel Traffic Service (VTS) systems and require their vessels to keep watch on local VTS channels;

*j)* that ships that are required by SOLAS to carry a radio station have been equipped with DSC, and many vessels subject to national carriage requirements are also being equipped with DSC, but the majority of vessels that carry a radio station on a voluntary basis might not yet have DSC equipment;

*k)* that similarly, many administrations have established distress and safety service based on DSC watchkeeping, but the majority of port stations, pilot stations and other operational coast stations might not yet have been equipped with DSC facilities;

*l)* that Nos **52.190** to **52.192** and **52.232** to **52.234** allow frequency 2 182 kHz and channel 16 to be used for call and reply,

*recognizing*

*a)* that, as indicated in *noting further a), b), f), j)* and *k)* above, stations in the maritime mobile service are increasingly making use of the frequencies and techniques of GMDSS;

*b)* that this Conference has adopted provisions for distress, urgency and safety calling by radiotelephony on VHF channel 16, requiring ships, where practicable, to maintain watch on VHF channel 16;

*c)* the need to maintain existing shore-based distress and safety services for reception of distress, urgency and safety calling by voice on VHF channel 16 for some years after this Conference so that vessels not subject to SOLAS, 1974, as amended, and not yet using the techniques and frequencies of the GMDSS, will be able to attract attention and obtain assistance from these services until such time as they are able to participate in the GMDSS;

*d)* the need indicated in *noting further d)* above for maintaining existing shore-based distress, urgency and safety services on VHF channel 16,

*resolves*

1 to retain the provisions permitting use of VHF channel 16 and the frequency 2 182 kHz for general voice-calling;

2 to urge all administrations to assist in enhancing safety at sea by:

- encouraging all vessels to finalize the transition to the GMDSS as soon as possible;
- encouraging, where appropriate, establishment of suitable shore-based facilities for GMDSS, either on an individual basis or in cooperation with other relevant parties in the area;

- encouraging all vessels carrying maritime VHF equipment to be fitted with DSC on VHF channel 70 as soon as possible, taking into account the relevant decisions of IMO;
- encouraging vessels to limit their use of VHF channel 16 and the frequency 2 182 kHz for calling to the minimum necessary, noting the provisions of No. **52.239**;

3 that coast stations forming part of shore-based arrangements in the area concerned for reception of distress calling by radiotelephony on VHF channel 16 should maintain an efficient watch on VHF channel 16. Such watch should be indicated in the List of Coast Stations and Special Service Stations;

4 that administrations may release their ship stations and coast stations from the listening watch on VHF channel 16 in respect of distress, urgency and safety calling by voice, in accordance with relevant decisions of IMO and ITU on aural watch-keeping requirements on channel 16, taking into account the GMDSS radio systems available in the area concerned;

when doing so, administrations should:

- inform IMO of their decisions and submit to IMO details on the area concerned;
- inform the Secretary-General of the necessary details for inclusion in the List of Coast Stations and Special Service Stations,

*resolves further*

that the Secretary-General should ensure that such arrangements and details regarding the area concerned be indicated in relevant maritime publications,

*invites ITU-R*

to monitor the development of and changes to the GMDSS, in particular:

- watch-keeping requirements;
- distress alerting;
- carriage requirements,

and report to a future world radiocommunication conference on when further rationalization of Chapter **VII** should be considered,

*instructs the Secretary-General*

to bring this Resolution to the attention of IMO, the International Civil Aviation Organization (ICAO) and the International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA).



## RESOLUTION 351 (Rev.WRC-07)

### **Review of the frequency and channel arrangements in the HF bands allocated to the maritime mobile service contained in Appendix 17 with a view to improving efficiency through the use of new digital technology by the maritime mobile service**

The World Radiocommunication Conference (Geneva, 2007),

#### *considering*

- a)* that the introduction of new digital technology in the maritime mobile service (MMS) shall not disrupt the distress and safety communications in the HF bands including those established by the International Convention for the Safety of Life at Sea (SOLAS), 1974, as amended;
- b)* that changes made in Appendix 17 should not prejudice the future use of these frequencies or the capabilities of systems or new applications required for use by the MMS;
- c)* that the need to use new digital technologies in the MMS is growing rapidly;
- d)* that the use of new digital technology on HF frequencies allocated to the MMS will make it possible to better respond to the emerging demand for new services;
- e)* that the HF bands allocated to the MMS for A1A Morse telegraphy and narrow-band direct-printing (NBDP) contained in Appendix 17 are significantly under-utilized at present;
- f)* that there are new HF data exchange technologies capable of delivering maritime safety information;
- g)* that the International Maritime Organization (IMO) supports the frequencies of Appendix 15, concerning NBDP, being retained for the foreseeable future;
- h)* that the ITU Radiocommunication Sector is conducting ongoing studies to improve the efficient use of these bands,

#### *noting*

- a)* that different digital technologies have already been developed and are in use in the HF bands in several radiocommunication services;
- b)* that new maritime HF data transfer protocols have already been developed and are in operation using Appendix 17 frequencies and other frequencies outside Appendix 17,

*resolves*

to invite WRC-11 to consider necessary changes to Appendix 17 in order to implement the use of new technology by MMS, in accordance with *invites ITU-R*,

*invites ITU-R*

to finalize studies currently ongoing:

- to identify any necessary modifications to the frequency table contained within Appendix 17;
- to identify any necessary transition arrangements for the introduction of new digital technologies and any consequential changes to Appendix 17;
- to recommend how digital technologies can be introduced while ensuring compliance with distress and safety requirements,

*encourages Member States*

when contributing to the implementation of this Resolution, to take into consideration other modifications to Articles and Appendices as necessary,

*instructs the Secretary-General*

to bring this Resolution to the attention of IMO, the International Civil Aviation Organization (ICAO), the International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA), the Comité International Radio-Maritime (CIRM), and International Electrotechnical Commission (IEC).

## RESOLUTION 355 (WRC-07)

### **Content, formats and periodicity of the maritime related service publications**

The World Radiocommunication Conference (Geneva, 2007),

#### *noting*

- a) that Appendix **16** specifies the documents with which stations on board ships and aircraft shall be provided;
- b) that Article **20** specifies the titles, content, preparation, and amendment of service publications and on-line information systems;
- c) that stations in the maritime mobile service have an increasing requirement to have up-to-date information in the publications and on-line information systems,

#### *noting further*

- a) that administrations have indicated a need for establishing a functional series of service publications which will enhance safety on board ships;
- b) that this Conference has modified the relevant provisions, concerning the preparation and amendments of service publications and on-line information systems in Article **20**;
- c) that this Conference decided to merge certain Lists, previously mentioned in Article **20**;
- d) that this Conference also decided to modify the carriage requirements as stipulated in Appendix **16**;
- e) that there will be a transition period until 31 December 2010, during which the Radiocommunication Bureau will continue to issue service publications in their prior format,

#### *recognizing*

- a) that this Conference has adopted modifications with regard to the titles and content of List IV as well as of List V of the service publications;
- b) that administrations may exempt ships from the carriage of the documents required in Appendix **16 (Rev.WRC-07)**,

*resolves to invite all administrations*

- 1 to submit regular updates of the information for recording in the ITU maritime databases in accordance with provision **20.16**;
- 2 to assist in enhancing maritime safety by contributing to the continued work with regard to the content, formats and periodicity of the maritime service publications,

*invites ITU-R*

- 1 to conduct studies with the active participation of the Radiocommunication Bureau in view of developing a functional series of maritime Service Publications (Lists IV and V), which will enhance safety of life at sea;
- 2 to complete these studies by 31 December 2010 (see *noting further e*);
- 3 to conduct studies with a view to developing a practice-oriented and user-friendly format of the current Manual for Use by the Maritime Mobile and Maritime Mobile-Satellite Services;
- 4 to periodically update the text of this Manual to cover the latest developments,

*instructs the Director of the Radiocommunication Bureau*

- 1 to publish the maritime service publications in the current format in the transition period until 31 December 2010, and after that date in the new format in the six official languages of the Union in accordance with *invites ITU-R 2* above;
- 2 to report to the next World Radiocommunication Conference on further rationalization of Lists IV and V and the Manual, and to include the results of the studies on further rationalization of these documents in the Report of the Director of the Radiocommunication Bureau,

*instructs the Secretary-General*

to bring this Resolution to the attention of the International Maritime Organization (IMO), the International Civil Aviation Organization (ICAO) and the International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA).

## RESOLUTION 356 (WRC-07)

### **ITU maritime service information registration**

The World Radiocommunication Conference (Geneva, 2007),

*noting*

*a)* that the provisions of No. **20.16** of Article **20** require administrations to notify the Radiocommunication Bureau of operational information contained in the List of Coast Stations and Special Service Stations (List IV) and List of Ship Stations and Maritime Mobile Service Identity Assignments (List V);

*b)* that this Conference has modified Article **19** to provide for the assignment of a maritime mobile service identity (MMSI) to search and rescue aircraft, automatic identification system (AIS) aids to navigation, and craft associated with a parent ship;

*c)* that the provisions of No. **20.15**, however, give the Radiocommunication Bureau authority to change the content and form of this information in consultation with administrations;

*d)* that the International Maritime Organization (IMO) has already identified, in Resolution A.887(21) adopted on 25 November 1999, information to be included in search and rescue databases, including:

- vessel identification number (IMO number or national registration number);
- Maritime mobile service identity (MMSI);
- radio call sign;
- name, address and telephone number and, if applicable, telefax number of emergency contact person ashore;
- alternative 24-hour emergency telephone number;
- capacity for persons on board (passengers and crew),

*resolves to instruct the Director of the Radiocommunication Bureau*

to maintain online information systems to allow rescue coordination centres to have immediate access to this information on a 24-hour per day, 7-day per week basis,

*invites ITU-R*

to consult with administrations, IMO, the International Civil Aviation Organization (ICAO), the International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA), and the International Hydrographic Organization (IHO) to identify elements for incorporation in ITU online information systems,

*instructs the Secretary-General*

to communicate this Resolution to IMO, ICAO, IALA, and IHO.

## RESOLUTION 357 (WRC-07)

### **Consideration of regulatory provisions and spectrum allocations for use by enhanced maritime safety systems for ships and ports**

The World Radiocommunication Conference (Geneva, 2007),

*considering*

- a)* that there is increasing need, on a global basis, to enhance ship and cargo identification, tracking, and surveillance as well as ship and port security and safety;
- b)* that the International Maritime Organization (IMO) adoption of the International Ship and Port Facility Security (ISPS) Code, specifically Safety of Life at Sea (SOLAS) Convention, Chapter XI-2, on special measures to enhance maritime security, requires long-range spectrum dependent systems;
- c)* that the introduction of the shipborne universal automatic identification system (AIS) supports maritime safety and offers potential enhancements to ship and port security and maritime safety;
- d)* that studies within ITU-R indicate that additional AIS channels in the mobile-satellite service may be required to enhance and accommodate global ship tracking capabilities;
- e)* that advanced maritime HF data systems may be used to deliver security alerts and safety information to, and to receive similar information and long-range identification and tracking (LRIT) information from, ships in global regions not under satellite coverage;
- f)* that use of existing maritime mobile allocations, where practicable, for ship and port security and enhanced maritime safety would be preferable, particularly where international interoperability is required;
- g)* that additional studies within ITU-R on spectrum efficient radio technologies may be required to resolve these multifaceted spectrum requirements;
- h)* that requirements for ITU Service Publications and specific revisions of content, format and structure of those publications may be required to support maritime security and safety systems,

*noting*

- a) Resolution **342 (Rev.WRC-2000)**: “New technologies to provide improved efficiency in the use of the band 156-174 MHz by stations in the maritime mobile service”;
- b) Resolution **351 (Rev.WRC-07)**: “Review of the frequency and channel arrangements in the HF bands allocated to the maritime mobile service contained in Appendix 17 with a view to improving efficiency through the use of new digital technology by the maritime mobile service”;

*recognizing*

- a) that there is a global requirement to enhance maritime safety, ship and port security via spectrum dependent systems;
- b) that existing and future technologies for Ship Security and Alerting Systems (SSAS), introduced as a result of the ISPS Code referred to in *considering b)*, will require long-range communication links and networks between mobile ships and shore-based stations;
- c) that due to the importance of these radio links in ensuring the safe and secure operation of international shipping and commerce, they must be resilient to interference;
- d) that studies will be required to provide a basis for considering regulatory changes, including additional allocations and recommendations, designed to accommodate spectrum requirements of ship and port security, consistent with the protection of incumbent services;
- e) that the ITU and international standards organizations have initiated related studies on spectrum efficient technology,

*resolves*

- 1 that WRC-11 consider amendments to provisions of the Radio Regulations necessary to provide for the operation of ship and port security and maritime safety systems;
- 2 that WRC-11 consider additional allocations to the maritime mobile service below 1 GHz to support the requirements identified in *resolves 1*;
- 3 that WRC-11 consider additional allocations to the maritime mobile-satellite service in frequency bands allocated to the maritime mobile service between 156 and 162.025 MHz to support the requirements identified in *resolves 1*,

*invites ITU-R*

- 1 to conduct, as a matter of urgency, studies to determine the spectrum requirements and potential frequency bands suitable to support ship and port security and enhanced maritime safety systems;
- 2 that the studies referred to in *invites ITU-R 1* should include the applicability of spectrum efficient technologies, and sharing and compatibility studies with services already having allocations in potential spectrum for ship safety and port security systems,

*invites*

all members of the Radiocommunication Sector, the International Maritime Organization (IMO), International Organization for Standardization (ISO), International Electrotechnical Commission (IEC), and the International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA) to contribute to these studies,

*instructs the Secretary-General*

to bring this Resolution to the attention of IMO, ISO, IEC, IALA and other international and regional organizations concerned.



## RESOLUTION 805 (WRC-07)

### Agenda for the 2011 World Radiocommunication Conference

The World Radiocommunication Conference (Geneva, 2007),

#### *considering*

- a)* that, in accordance with No. 118 of the ITU Convention, the general scope of the agenda for a world radiocommunication conference should be established four to six years in advance and a final agenda shall be established by the Council two years before the conference;
- b)* Article 13 of the ITU Constitution relating to the competence and scheduling of world radiocommunication conferences and Article 7 of the Convention relating to their agendas;
- c)* the relevant resolutions and recommendations of previous world administrative radio conferences (WARCs) and world radiocommunication conferences (WRCs),

#### *recognizing*

- a)* that this Conference has identified a number of urgent issues requiring further examination by WRC-11;
- b)* that, in preparing this agenda, many items proposed by administrations could not be included and have had to be deferred to future conference agendas,

#### *resolves*

to recommend to the Council that a world radiocommunication conference be held in 2011 for a period of four weeks, with the following agenda:

1 on the basis of proposals from administrations, taking account of the results of WRC-07 and the Report of the Conference Preparatory Meeting, and with due regard to the requirements of existing and future services in the bands under consideration, to consider and take appropriate action with respect to the following items:

1.1 to consider and take appropriate action on requests from administrations to delete their country footnotes or to have their country name deleted from footnotes, if no longer required, taking into account Resolution 26 (Rev.WRC-07);

1.2 taking into account the ITU-R studies carried out in accordance with Resolution **951 (Rev.WRC-07)**, to take appropriate action with a view to enhancing the international regulatory framework;

1.3 to consider spectrum requirements and possible regulatory actions, including allocations, in order to support the safe operation of unmanned aircraft systems (UAS), based on the results of ITU-R studies, in accordance with Resolution **421 (WRC-07)**;

1.4 to consider, based on the results of ITU-R studies, any further regulatory measures to facilitate introduction of new aeronautical mobile (R) service (AM(R)S) systems in the bands 112-117.975 MHz, 960-1 164 MHz and 5 000-5 030 MHz in accordance with Resolutions **413 (Rev.WRC-07)**, **417 (WRC-07)** and **420 (WRC-07)**;

1.5 to consider worldwide/regional harmonization of spectrum for electronic news gathering (ENG), taking into account the results of ITU-R studies, in accordance with Resolution **954 (WRC-07)**;

1.6 to review No. **5.565** of the Radio Regulations in order to update the spectrum use by the passive services between 275 GHz and 3 000 GHz, in accordance with Resolution **950 (Rev.WRC-07)**, and to consider possible procedures for free-space optical-links, taking into account the results of ITU-R studies, in accordance with Resolution **955 (WRC-07)**;

1.7 to consider the results of ITU-R studies in accordance with Resolution **222 (Rev.WRC-07)** in order to ensure long-term spectrum availability and access to spectrum necessary to meet requirements for the aeronautical mobile-satellite (R) service, and to take appropriate action on this subject, while retaining unchanged the generic allocation to the mobile-satellite service in the bands 1 525-1 559 MHz and 1 626.5-1 660.5 MHz;

1.8 to consider the progress of ITU-R studies concerning the technical and regulatory issues relative to the fixed service in the bands between 71 GHz and 238 GHz, taking into account Resolutions **731 (WRC-2000)** and **732 (WRC-2000)**;

1.9 to revise frequencies and channelling arrangements of Appendix **17** to the Radio Regulations, in accordance with Resolution **351 (Rev.WRC-07)**, in order to implement new digital technologies for the maritime mobile service;

1.10 to examine the frequency allocation requirements with regard to operation of safety systems for ships and ports and associated regulatory provisions, in accordance with Resolution **357 (WRC-07)**;

1.11 to consider a primary allocation to the space research service (Earth-to-space) within the band 22.55-23.15 GHz, taking into account the results of ITU-R studies, in accordance with Resolution **753 (WRC-07)**;

1.12 to protect the primary services in the band 37-38 GHz from interference resulting from aeronautical mobile service operations, taking into account the results of ITU-R studies, in accordance with Resolution **754 (WRC-07)**;

1.13 to consider the results of ITU-R studies in accordance with Resolution **551 (WRC-07)** and decide on the spectrum usage of the 21.4-22 GHz band for the broadcasting-satellite service and the associated feeder-link bands in Regions 1 and 3;

1.14 to consider requirements for new applications in the radiolocation service and review allocations or regulatory provisions for implementation of the radiolocation service in the range 30-300 MHz, in accordance with Resolution **611 (WRC-07)**;

1.15 to consider possible allocations in the range 3-50 MHz to the radiolocation service for oceanographic radar applications, taking into account the results of ITU-R studies, in accordance with Resolution **612 (WRC-07)**;

1.16 to consider the needs of passive systems for lightning detection in the meteorological aids service, including the possibility of an allocation in the frequency range below 20 kHz, and to take appropriate action, in accordance with Resolution **671 (WRC-07)**;

1.17 to consider results of sharing studies between the mobile service and other services in the band 790-862 MHz in Regions 1 and 3, in accordance with Resolution **749 (WRC-07)**, to ensure the adequate protection of services to which this frequency band is allocated, and take appropriate action;

1.18 to consider extending the existing primary and secondary radiodetermination-satellite service (space-to-Earth) allocations in the band 2483.5-2500 MHz in order to make a global primary allocation, and to determine the necessary regulatory provisions based upon the results of ITU-R studies, in accordance with Resolution **613 (WRC-07)**;

1.19 to consider regulatory measures and their relevance, in order to enable the introduction of software-defined radio and cognitive radio systems, based on the results of ITU-R studies, in accordance with Resolution **956 (WRC-07)**;

1.20 to consider the results of ITU-R studies and spectrum identification for gateway links for high altitude platform stations (HAPS) in the range 5850-7075 MHz in order to support operations in the fixed and mobile services, in accordance with Resolution **734 (Rev.WRC-07)**;

1.21 to consider a primary allocation to the radiolocation service in the band 15.4-15.7 GHz, taking into account the results of ITU-R studies, in accordance with Resolution **614 (WRC-07)**;

1.22 to examine the effect of emissions from short-range devices on radiocommunication services, in accordance with Resolution **953 (WRC-07)**;

1.23 to consider an allocation of about 15 kHz in parts of the band 415-526.5 kHz to the amateur service on a secondary basis, taking into account the need to protect existing services;

1.24 to consider the existing allocation to the meteorological-satellite service in the band 7750-7850 MHz with a view to extending this allocation to the band 7850-7900 MHz, limited to non-geostationary meteorological satellites in the space-to-Earth direction, in accordance with Resolution **672 (WRC-07)**;

1.25 to consider possible additional allocations to the mobile-satellite service, in accordance with Resolution **231 (WRC-07)**;

2 to examine the revised ITU-R Recommendations incorporated by reference in the Radio Regulations communicated by the Radiocommunication Assembly, in accordance with Resolution **28 (Rev.WRC-03)**, and to decide whether or not to update the corresponding references in the Radio Regulations, in accordance with principles contained in the Annex 1 to Resolution **27 (Rev.WRC-07)**;

3 to consider such consequential changes and amendments to the Radio Regulations as may be necessitated by the decisions of the Conference;

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;

5 to review, and take appropriate action on, the Report from the Radiocommunication Assembly submitted in accordance with Nos. 135 and 136 of the Convention;

6 to identify those items requiring urgent action by the Radiocommunication Study Groups in preparation for the next world radiocommunication conference;

7 to consider possible changes in response to Resolution 86 (Rev. Marrakesh, 2002) of the Plenipotentiary Conference: "Advance publication, coordination, notification and recording procedures for frequency assignments pertaining to satellite networks", in accordance with Resolution **86 (Rev.WRC-07)**;

8 in accordance with Article 7 of the Convention:

8.1 to consider and approve the Report of the Director of the Radiocommunication Bureau:

8.1.1 on the activities of the Radiocommunication Sector since WRC-07;

8.1.2 on any difficulties or inconsistencies encountered in the application of the Radio Regulations; and

8.1.3 on action in response to Resolution **80 (Rev.WRC-07)**;

8.2 to recommend to the Council items for inclusion in the agenda for the next WRC, and to give its views on the preliminary agenda for the subsequent conference and on possible agenda items for future conferences, taking into account Resolution **806 (WRC-07)**,

*resolves further*

to activate the Conference Preparatory Meeting and the Special Committee on Regulatory/Procedural Matters,

*invites the Council*

to finalize the agenda and arrange for the convening of WRC-11, and to initiate as soon as possible the necessary consultations with Member States,

*instructs the Director of the Radiocommunication Bureau*

to make the necessary arrangements to convene meetings of the Conference Preparatory Meeting and to prepare a report to WRC-11,

*instructs the Secretary-General*

to communicate this Resolution to international and regional organizations concerned.



## RESOLUTION 806 (WRC-07)

### **Preliminary agenda for the 2015 World Radiocommunication Conference**

The World Radiocommunication Conference (Geneva, 2007),

*considering*

- a) that, in accordance with No. 118 of the ITU Convention, the general scope of the agenda for WRC-15 should be established four to six years in advance;
- b) Article 13 of the ITU Constitution relating to the competence and scheduling of world radiocommunication conferences and Article 7 of the Convention relating to their agendas;
- c) the relevant resolutions and recommendations of previous world administrative radio conferences (WARCs) and world radiocommunication conferences (WRCs),

*resolves to give the view*

that the following items should be included in the preliminary agenda for WRC-15:

- 1 to take appropriate action in respect of those urgent issues that were specifically requested by WRC-11;
- 2 on the basis of proposals from administrations and the Report of the Conference Preparatory Meeting, and taking account of the results of WRC-11, to consider and take appropriate action in respect of the following items:
  - 2.1 to consider spectrum requirements and possible additional spectrum allocations in the radiodetermination service to support the operation of unmanned aerial systems (UAS) in non-segregated airspace;
  - 2.2 to review the use of the band 5 091-5 150 MHz by the fixed-satellite service (Earth-to-space) (limited to feeder links of the non-GSO mobile-satellite service) in accordance with Resolution **114 (Rev.WRC-03)**;
- 3 to examine the revised ITU-R Recommendations incorporated by reference in the Radio Regulations communicated by the Radiocommunication Assembly, in accordance with Resolution **28 (Rev.WRC-03)**, and to decide whether or not to update the corresponding references in the Radio Regulations, in accordance with the principles contained in Annex 1 to Resolution **27 (Rev.WRC-07)**;

4 to consider such consequential changes and amendments to the Radio Regulations as may be necessitated by the decisions of the Conference;

5 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;

6 to review, and take appropriate action on, the Report from the Radiocommunication Assembly submitted in accordance with Nos. 135 and 136 of the Convention;

7 to identify those items requiring urgent action by the Radiocommunication Study Groups;

8 to consider possible changes in response to Resolution 86 (Rev. Marrakesh, 2002) of the Plenipotentiary Conference: "Advance publication, coordination, notification and recording procedures for frequency assignments pertaining to satellite networks", in accordance with Resolution **86 (Rev.WRC-07)**;

9 in accordance with Article 7 of the Convention:

9.1 to consider and approve the Report of the Director of the Radiocommunication Bureau on the activities of the Radiocommunication Sector since WRC-11;

9.2 to recommend to the Council items for inclusion in the agenda for the following WRC,

*invites the Council*

to consider the views given in this Resolution,

*instructs the Director of the Radiocommunication Bureau*

to make the necessary arrangements to convene meetings of the Conference Preparatory Meeting and to prepare a report to WRC-15,

*instructs the Secretary-General .*

to communicate this Resolution to international and regional organizations concerned.