|  |  |  |
| --- | --- | --- |
| **itu_logo** | **World Telecommunication Standardization Assembly (WTSA-16)Hammamet, 25 October - 3 November 2016** | CCITT/ITU-T 60th Anniversary logo |
|  |  |
|  |  |
| **PLENARY MEETING** | **Document 132-E** |
|  | **12 December 2016** |
|  | **Original: English** |
|  |
| **Chairman, WTSA-16** |
| Report of the third to seventh plenary meetings and closing ceremony, 2 and 3 November 2016 |

3rd Plenary, Wednesday 2 November 2016, 0930 – 1050 hours

4th Plenary, Wednesday 2 November 2016, 1400 – 1715 hours

5th Plenary, Wednesday 2 November 2016, 1930 – 2345 hours

6th Plenary, Thursday 3 November 2016, 0930 – 1250 hours

7th Plenary, Thursday 3 November 2016, 1430 – 2045 hours

Closing ceremony, Thursday 3 November 2016, 2045 – 2115 hours

THIRD PLENARY

(Wednesday, 2 November 2016, 0930-1050 hours)

## 1.1 Opening of third plenary

The Chairman opened the third plenary.

## 1.2 Approval of the agenda

The agenda ([ADM/33](http://www.itu.int/md/T13-WTSA.16-ADM-0033/en)) was adopted.

## 1.3 Approval of the report of the 1st and 2nd Plenary

Plenary approved the report of the 1st and 2nd plenary ([89](http://www.itu.int/md/T13-WTSA.16-C-0089/en)).

## 1.4 Oral status reports of Committees

The Chairman of Committee 3, Mr Steve Trowbridge, and the Chairman of Committee 4, Mr Kwame Baah-Acheamfuor, gave a status report of their Committees.

## 1.5 Second series of texts submitted by Editorial Committee to the Plenary Meeting ([74](http://www.itu.int/md/T13-WTSA.16-C-0074/en))

Plenary approved:

– revised Resolution 72 "Measurement and assessment concerns related to human exposure to electromagnetic fields";

– revised Resolution 73 "Information and communication technologies, environment and climate change".

## 1.6 Third series of texts submitted by Editorial Committee to the Plenary Meeting ([75](http://www.itu.int/md/T13-WTSA.16-C-0075/en))

Plenary approved

– revised Resolution 40 "Regulatory aspects of the work of the ITU Telecommunication Standardization Sector";

– revised Resolution 44 "Bridging the standardization gap between developing and developed countries";

– revised Resolution 76 "Studies related to conformance and interoperability testing, assistance to developing countries, and a possible future ITU Mark programme".

## 1.7 Fourth series of texts submitted by Editorial Committee to the Plenary Meeting ([84](http://www.itu.int/md/T13-WTSA.16-C-0084/en))

Plenary approved

– revised Resolution 35 "Appointment and maximum term of office for chairmen and vice‑chairmen of study groups of the Telecommunication Standardization Sector and of the Telecommunication Standardization Advisory Group" (with the correction of *taking into account* *c)* which needs to refer only to the advisory group of the T-Sector);

– revised Resolution 55 "Promoting gender equality in ITU Telecommunication
Standardization Sector activities";

– revised Resolution 68 "Evolving role of industry in the ITU Telecommunication
Standardization Sector".

## 1.8 Fifth series of texts submitted by Editorial Committee to the Plenary Meeting ([95](http://www.itu.int/md/T13-WTSA.16-C-0095/en))

Plenary approved

– revised Resolution 7 "Collaboration with the International Organization for
Standardization and the International Electrotechnical Commission";

– revised Resolution 18 "Principles and procedures for the allocation of work to,
and strengthening coordination and cooperation among, the ITU Radiocommunication, ITU Telecommunication Standardization and ITU Telecommunication Development Sectors";

– revised Resolution 67 "Use in the ITU Telecommunication Standardization Sector
of the languages of the Union on an equal footing";

– revised Resolution 70 "Telecommunication/information and communication technology accessibility for persons with disabilities and persons with specific needs";

– revised Resolution 80 "Acknowledging the active involvement of the membership in the development of ITU Telecommunication Standardization Sector deliverables".

Plenary approved the suppression of

– Resolution 57 "Strengthening coordination and cooperation among the three ITU Sectors on matters of mutual interest";

– Resolution 71 "Admission of academia to participate in the work of the ITU Telecommunication Standardization Sector".

Argentina agreed with the suppression of Resolution 71 because the participation of Academia was regularized by the PP decision. However, Argentina highlighted the importance of participation of Academia in various activities of the Union, in particular in ITU-T. Argentina asked that the following points be captured in the report: "

* + to continue with the Kaleidoscope events on an annual basis rotating between the six regions, to the greatest extent possible
	+ as a most forward looking community of collaborators, to encourage the participation of academia in the elaboration of technical reports and the publications of the Union, such as the ITU News, the Technical Journal and other technical publications, taking into account that academia does research, studies and follow up the development of future technology, corresponding to the competence of the ITU."

Plenary agreed with Argentina's proposal.

## 1.9 Sixth series of texts submitted by Editorial Committee to the Plenary Meeting ([98](http://www.itu.int/md/T13-WTSA.16-C-0098/en))

Plenary approved

– revised Resolution 77 "Enhancing the standardization work in the ITU Telecommunication Standardization Sector for software-defined networking";

– draft new Resolution [COM4/1][[1]](#footnote-1) "Standardization work in the ITU Telecommunication Standardization Sector for cloud-based event data technology";

– draft new Resolution [COM4/2][[2]](#footnote-2) "Studies concerning the protection of users of telecommunication/information and communication technology services".

## 1.10 Seventh series of texts submitted by Editorial Committee to the Plenary ([101](http://www.itu.int/md/T13-WTSA.16-C-0101/en))

Plenary approved

– revised Resolution 20 "Procedures for allocation and management of international telecommunication numbering, naming, addressing and identification resources";

– revised Resolution 49 "ENUM";

– revised Resolution 64 "IP address allocation and facilitating the transition to and deployment of IPv6";

– revised Resolution 65 "Calling party number delivery, calling line identification
and origin identification information";

– revised Resolution 69 "Non‑discriminatory access and use of Internet resources and telecommunications/information and communication technologies";

– draft new Resolution [COM4/3][[3]](#footnote-3) "Enhancing the standardization activities in the ITU Telecommunication Standardization Sector related to non-radio aspects of international mobile telecommunications";

– draft new Resolution [COM4/4][[4]](#footnote-4) "International mobile roaming";

– draft new Resolution [COM4/5][[5]](#footnote-5) "Enhancing access to an electronic repository of information on numbering plans published by the ITU Telecommunication Standardization Sector";

– draft new Resolution [COM4/6][[6]](#footnote-6) "Interconnection of 4G, IMT-2020 networks and beyond".

## 1.11 Eighth series of texts submitted by Editorial Committee to the Plenary ([103](http://www.itu.int/md/T13-WTSA.16-C-0103/en))

Plenary approved

– revised Resolution 11 "Collaboration with the Postal Operations Council (POC) of the
Universal Postal Union (UPU) in the study of services concerning both the postal and the telecommunication sectors";

– revised Resolution 22 "Authorization for the Telecommunication Standardization Advisory Group to act between world telecommunication standardization assemblies";

– revised Resolution 45 "Effective coordination of standardization work across study groups in the ITU Telecommunication Standardization Sector and the role of the ITU Telecommunication Standardization Advisory Group";

– draft new Resolution [COM3/1][[7]](#footnote-7) "Evaluation of the implementation of WTSA Resolutions".

## 1.12 Closing of the third Plenary

Following a suggestion by the Russian Federation, a meeting with the six WTSA-16 vice-chairmen and a representative from reach of the six regions was organized during lunch time to find a way forward to solve the outstanding issues.

The Chairman adjourned the third plenary at 1050 hours.

FOURTH PLENARY

(Wednesday, 2 November 2016, 1400-1715 hours)

## 2.1 Opening of the fourth plenary

The Chairman opened the fourth plenary.

## 2.2 Approval of the agenda

The agenda ([ADM/35Rev1](http://www.itu.int/md/T13-WTSA.16-ADM-0035/en)) was adopted.

### 2.2.3 Ninth series of texts submitted by Editorial Committee to the Plenary ([116](http://www.itu.int/md/T13-WTSA.16-C-0116/en))

Regarding Resolution 1, there was discussion on whether or not to keep the paragraph 1bis.10 in ([116](http://www.itu.int/md/T13-WTSA.16-C-0116/en)): "[1bis.10     If there is no specific approval/agreement procedure for a text and consensus at the study group meeting is not achieved, in exceptional circumstances, in accordance with the General Rules of conferences, assemblies and meetings of the Union, the same process used at a WTSA, as described in 1.13 above, shall be used.]"

Plenary agreed not to include new provision 1bis.10 in the revised Resolution 1 but requested TSAG to take into account the text of 1bis.10 during the development of a draft revised WTSA Resolution 1 for consideration at WTSA-20 or for inclusion in Recommendation ITU-T A.1.

Plenary approved revised Resolution 1 "Rules of procedure of the ITU Telecommunication
Standardization Sector".

Plenary approved revised Recommendation ITU-T A.12 "Identification and layout of ITU-T Recommendations".

## 2.4 Issues from Committee 4

### 2.4.1 Over the top

After a long discussion, plenary agreed not to have a new Resolution on over the top (OTT) ([110](http://www.itu.int/md/T13-WTSA.16-C-0110/en)). Instead, in Part 1 of Annex A to Resolution 2, text is added that

– ITU-T Study Group 2 is responsible for studies relating to "the operational impact of the Internet, convergence (services or infrastructure) and new services, such as OTT, on international telecommunication services and networks";

– "Additionally, Study Group 3 will study the economic and regulatory impact of the Internet, convergence (services or infrastructure) and new services, such as OTT, on international telecommunication services and networks."

### 2.4.2 Resolution 29

Plenary approved draft revised Resolution 29 "Alternative calling procedures on international telecommunication networks", after having taken into account the previous agenda item on OTT in *resolves 4* and *resolves 5* ([111](http://www.itu.int/md/T13-WTSA.16-C-0111/en)).

## 2.5 Closing of the fourth Plenary

The Chairman adjourned the fourth plenary at 1715 hours.

FIFTH PLENARY

(Wednesday, 2 November 2016, 1930-2345 hours)

## 3.1 Opening of the fifth plenary

The Chairman opened the fifth plenary.

## 3.2 Approval of the agenda

The agenda ([ADM/36](http://www.itu.int/md/T13-WTSA.16-ADM-0036/en)) was adopted but with the agenda point "Study group structure and Questions" moved further down.

## 3.3 Consideration and approval of the report of Committee 2

Ms Weiling Xu presented the report of Committee 2 ([77](http://www.itu.int/md/T13-WTSA.16-C-0077/en)). Plenary approved the report.

## 3.4 Draft revised Resolution 52 – Countering and combating spam

After discussion, plenary approved draft revised Resolution 52 "Countering and combating spam" ([112](http://www.itu.int/md/T13-WTSA.16-C-0112/en)) but without *"further instructs 4"* regarding ITU-T SG3.

## 3.5 Draft new Resolution [ARB-6] – Strengthening the role of ITU-T in ensuring data privacy and trust in ICT infrastructures and services ([113](http://www.itu.int/md/T13-WTSA.16-C-0113/en))

After a long discussion, the topic was postponed (see sixth plenary).

## 3.6 Draft new Resolution on ITU-T studies for combating counterfeit telecommunication/ICT devices

After a long discussion, the Chairman declared consensus that plenary approved draft new Resolution [PLEN/1 (ex-COUNTERF), [121](http://www.itu.int/md/T13-WTSA.16-C-0121/en)][[8]](#footnote-8) "ITU Telecommunication Standardization Sector studies for combating counterfeit telecommunication/ information and communication technology devices" as follows (with respect to [107](http://www.itu.int/md/T13-WTSA.16-C-0107/en)):

– square brackets were removed in *recognizing further a)* and (with editorial change) in *aware b)*;

– clauses 5 and 8 were removed in *instructs ITU-T Study Group 11, in collaboration with other study groups concerned*);

– *recognizing further b)* to read "that as in Resolution 188 (Busan, 2014), Recommendation ITU-T X.1255, which is based on the digital object architecture, provides a framework for discovery of identity management information";

– all other references to DOA or DONA were removed.

Points of order were raised. Canada and the United States said no chance was given to countries to provide statements before deciding that the issue was closed.

Canada, United States, Sweden, United Kingdom, Australia, Germany and Finland did not support the decision.

## 3.7 Closing of the fifth Plenary

The Chairman adjourned the fifth plenary at 2345 hours.

SIXTH PLENARY

(Thursday, 3 November 2016, 0930-1250 hours)

## 4.1 Opening of the sixth plenary

The Chairman opened the sixth plenary.

The ITU Secretary-General, Mr Houlin Zhao, addressed the assembly.

China called upon the delegates to adhere to the spirit of cooperation to move forward the work of the assembly.

Germany, on behalf of the European region, made the following statement, supported by the United States, United Kingdom, Sweden and Australia:

"Mr Chairman, on behalf of the European region we thank you for your efforts and willingness and patience to achieve a successful outcome of the Assembly. We all work in good faith to find common ground. Europe believes that the ITU is, and should continue to be, a respected international body which works by consensus with due regard to proper decision-making processes. We believe that the International Telecommunication Union owes the word "Union" to that consensus-based approach. We believe that ITU-T should be an efficient standards development organization, where technical expertise prevails over political considerations. Europe will work hard to find common ground. However, Europe can only endorse Resolutions where there is consensus agreement."

South Africa recalled the tradition of the Union, which is a give and take to reach a compromise.

The United States said they would not recognize the counterfeit Resolution. UK, Australia, Canada, Sweden, Germany, Norway and Finland supported the United States. Those countries submitted the following text to be included in the report: "Australia, Canada, Finland, Germany, Norway, Sweden, the United Kingdom and the United States of America object to the content of draft new Resolution [PLEN/1] "ITU Telecommunication Standardization Sector studies for combating counterfeit telecommunication/information and communication technology devices" (Hammamet, 2016) and do not recognize that a valid decision was taken by the WTSA with regard to this resolution.  Therefore, Australia, Canada, Finland, Germany, Norway, Sweden, the United Kingdom and the United States of America do not recognize this Resolution."

Following a question by the Russian Federation whether reservations can be included in Resolutions, the ITU legal advisor said that while ITU-T has a procedure to note reservations in an ITU-T Recommendation according to clause 9.5.4 of WTSA Resolution 1, ITU does not have such a procedure for WTSA Resolutions; it would seem more appropriate to include reservations in the report of the meeting.

## 4.2 Approval of the agenda

The agenda ([ADM/37](http://www.itu.int/md/T13-WTSA.16-ADM-0037/en)) was adopted.

## 4.3 Twelfth series of texts submitted by Editorial Committee to the Plenary ([119](http://www.itu.int/md/T13-WTSA.16-C-0119/en))

Plenary approved draft new Resolution [COM4/7][[9]](#footnote-9) "Promoting the use of ICTs to bridge the financial inclusion gap".

Plenary approved draft new Resolution [COM4/8][[10]](#footnote-10) "Strengthening and diversifying the resources of the Telecommunication Standardization Sector of the International Telecommunication Union".

Canada asked that the following statement be included in the report: "INRs, C&I and Revenue Generation: As stated consistently throughout this Assembly, Canada reiterates the need for the ITU, and particularly the TSB, to refrain from undertaking any activities beyond its clearly defined mandates and core competencies. Canada strongly opposes any decision from WTSA-16 on instructing or suggesting that the TSB should become or facilitate the establishment of an ITU C&I testing laboratory, or on continuing to advocate for revenue generation from INRs. We are concerned of the potential conflict of interest and loss of credibility for ITU-T if it were to pursue a path of top down standard setting for the purposes of raising revenue for the organization. Focus by the TSB must be on enhancing, and not on impeding and discouraging the participation of the private sector in ITU-T Study Groups."

Plenary further approved:

– Draft new Resolution [COM4/9][[11]](#footnote-11) "Facilitating the implementation of the Smart Africa Manifesto";

– Draft new Resolution [COM4/10][[12]](#footnote-12) "Enhancing the standardization of Internet of things and Smart Cities and Communities for global development";

– Draft new Resolution [COM4/11][[13]](#footnote-13) "ITU Telecommunication Standardization Sector initiatives to raise awareness on best practices and policies related to service quality";

– Draft new Resolution [COM4/12][[14]](#footnote-14) "Participation of the ITU Telecommunication Standardization Sector in the periodic review and revision of the International Telecommunication Regulations".

## 4.4 Tenth series of texts submitted by Editorial Committee to the Plenary ([117](http://www.itu.int/md/T13-WTSA.16-C-0117/en))

Plenary approved

– draft revised Resolution 54 "Creation of, and assistance to, regional groups";

– draft revised Resolution 75 "The ITU Telecommunication Standardization Sector's contribution in implementing the outcomes of the World Summit on the Information Society, taking into account the 2030 Agenda for Sustainable Development."

## 4.5 Study group structure and Questions

Plenary approved Resolution 2 "ITU Telecommunication Standardization Sector study group
responsibility and mandates" (in Eleventh series of texts submitted by Editorial Committee to the Plenary, [118 (Rev.2)](http://www.itu.int/md/T13-WTSA.16-C-0118/en)).

The United States requested that the following statement be included in the plenary record:

"With respect to Resolution 2, the ITU Telecommunication Standardization Sector study group responsibility and mandates, the United States wishes to clarify its understanding of the mandate of Study Group 2.  Consistent with CS104 and CV193, as well as the longstanding tradition of the Union, Study Group 2's mandate for numbering, naming, addressing and identification and routing is confined to international telecommunication networks.  This is reflected in the title of Resolution 20 "*Procedures for allocation and management of international telecommunication numbering, naming, addressing and identification (NNAI) resources*". Thus, the United States understands that text concerning "numbering, naming, addressing, identification" and any variation thereof applies only to "international telecommunication" and relates exclusively to resources within the purview of ITU. In addition, the new work item directing Study Group 2 to "study the operational impact of the Internet, convergence (services or infrastructure) and new services, such as OTT, on international telecommunication services and networks" does not, and could not, apply to the operational aspects of the Internet.  The United States' view is consistent with the fundamental principle of the World Summit on the Information Society (WSIS), that United Nations organizations should not be engaged in the day-to-day technical operations of the Internet. Therefore, the United States does not support the development or application of Recommendations that are inconsistent with the widely shared understanding of Study Group 2's mandate of numbering, naming, addressing and identification and routing for international telecommunication networks and the day-to-day management of the technical operations of the Internet, which are managed by other entities."

This statement was supported by Australia.

Regarding the proposed additional new Questions for ITU-T SG20 ([ARB/43 Add.32](https://www.itu.int/md/dologin_md.asp?lang=en&id=T13-WTSA.16-C-0043!A32!MSW-E)), plenary agreed that these Questions be sent to ITU-T SG20 for consideration at its first meeting after WTSA-16.

Plenary approved the text of Questions and the allocation of Questions as agreed by COM4, see ([92](http://www.itu.int/md/T13-WTSA.16-C-0092/en)) §s 2.2.1, 2.2.2, 2.2.3, 2.2.4, 2.2.5 and 2.2.6.

Plenary appointed the chairmen and vice-chairmen of study groups, TSAG and SCV ([97(Rev.1)](http://www.itu.int/md/T13-WTSA.16-C-0097/en)). The TSB Director welcomed a woman as Chairman of ITU-T SG5.

## 4.6 Draft new Resolution [ARB-6] - Strengthening the role of ITU-T in ensuring data privacy and trust in ICT infrastructures and services ([113](http://www.itu.int/md/T13-WTSA.16-C-0113/en)) – continued

The Arab States submitted the following text for the report: "On the last day of the assembly, the Arab Group decided to withdraw their proposal for the draft new Resolution with regard to privacy and trust due to the lack of time in this assembly while still believing in the importance of this matter and the need for addressing it in depth during upcoming relevant ITU events."

## 4.7 Closing of the sixth Plenary

The Chairman adjourned the sixth plenary at 1250 hours.

SEVENTH PLENARY

(Thursday, 3 November 2016, 1430-2045 hours)

## 5.1 Opening of the seventh plenary

The seventh plenary continued the agenda items of ADM/37.

## 5.2 Draft new and revised resolutions with references to DOA, DONA and handle system

The Plenary addressed the following pending draft and revised Resolutions:

– draft new Resolution [MOB-THEFT] "Combating mobile telecommunication device theft" ([108](http://www.itu.int/md/T13-WTSA.16-C-0108/en));

– draft revised Resolution 50 "Cybersecurity" ([104](http://www.itu.int/md/T13-WTSA.16-C-0104/en));

– draft revised Resolution 60 "The evolution of the identification and numbering systems to meet the emerging technological trends including Internet of Things (IoT)" ([105](http://www.itu.int/md/T13-WTSA.16-C-0105/en)); and

– draft revised Resolution 78 "Information and communication technology applications and standards for improved access to e-health services" ([106](http://www.itu.int/md/T13-WTSA.16-C-0106/en)).

After a long discussion, plenary agreed

– to have no change to Resolution 60 and its title, "Responding to the challenges of the evolution of the identification/numbering system and its convergence with IP-based systems/networks";

– to remove references to the digital object architecture, DOA, DONA and the handle system in new Resolution [MOB-THEFT] and revised Resolutions 50 and 78, and to approve

o draft new Resolution [PLEN/2 (ex MOB-THEFT)][[15]](#footnote-15) "Combating mobile telecommunication device theft" (with respect to [108](http://www.itu.int/md/T13-WTSA.16-C-0108/en): *recognizing c)* deleted; “such as International Mobile Equipment Identity” in *recognizing d)* kept; and with *2-BIS* kept instead of *2* in *resolves*);

o draft revised Resolution 50 "Cybersecurity"(with *considering further d)* in [104](http://www.itu.int/md/T13-WTSA.16-C-0104/en) replaced by "the importance of ongoing work on security reference architecture for lifecycle management of e-commerce business data"; and with *resolves 9* in [104](http://www.itu.int/md/T13-WTSA.16-C-0104/en) deleted);

o draft revised Resolution 78 "Information and communication technology applications and standards for improved access to e-health services".

Plenary recognized that identity management plays an important role in many telecommunication/ ICT services and that it can be implemented using a range of technologies and solutions.

The United States asked that the following statement be included in the report:

"The United States opposes the decision to include direct and indirect references to the Digital Object Architecture (DOA) in the output of the 2016 International Telecommunication Union (ITU) World Telecommunication Standardization Assembly (WTSA). The role of the WTSA is to determine what problems the study groups should solve, not instruct study groups to determine what technical approaches to adopt. This is the fundamental difference between a standards development process that is bottom-up and one that is top-down. If the ITU-T is to be considered a peer to other standards development organizations, its recommendations must be technical in nature and considered in an inclusive and transparent process that results in high quality, flexible outcomes that are technology–neutral, that promote non-proprietary solutions, and that are consensus-based. With this decision to incorporate reference to a proprietary solution and to make reference to it as a solution for problems for which its use has never been explored makes us question whether the ITU-T meets such a threshold. We are also concerned with the precedent of using an MOU between the ITU and another organization, in this case the DONA Foundation, as precedent for technical work on that organization's products. These decisions undermine our confidence in the ITU-T and illustrate a need for the 2018 Plenipotentiary Conference to evaluate this situation."

The United Kingdom, Australia, Canada, Norway, Sweden, Paraguay, Finland and Costa Rica associated themselves with the statement of the United States.

## 5.3 Draft new Resolution on open source

After discussion ([114](http://www.itu.int/md/T13-WTSA.16-C-0114/en), as well as [Working Document 30 of COM4](https://extranet.itu.int/sites/itu-t/wtsa16/Committee%204%20%20ITUT%20work%20programme%20and%20organization/WD40030_report__open_source.docx) "Results of further informal consultations on draft new Resolution [ARB-5] ‘Open source in ITU-T’", plenary approved draft new Resolution [PLEN/3][[16]](#footnote-16) "Open source in the ITU Telecommunication Standardization Sector".

## 5.4 Report of Committee 3

The Chairman of Committee 3, Mr Steve Trowbridge, presented the final report of Committee 3 – Working methods of ITU-T ([115Rev1](http://www.itu.int/md/T13-WTSA.16-C-0115/en)).

Plenary approved the report of Committee 3 and agreed

– to request TSAG to find a definition for "agreement" as applied to non-normative texts,

– to instruct TSAG to conduct a holistic review of document development and approval procedures across Resolution 1, Recommendation ITU-T A.1, and Recommendation ITU-T A.13, and to prepare a proposal to the next Assembly,

– to instruct the TSB Director to report on an ongoing basis to TSAG concerning the implementation of Resolution 66 "Technology Watch in the Telecommunication Standardization Bureau",

– to instruct TSAG to investigate further the procedures for development and agreement of non-normative texts within ITU-T and assign the urgency of the issue.

## 5.5 Report of Committee 4

The Chairman of Committee 4, Mr Kwame Baah-Acheamfuor, presented the final report of Committee 4 – Work programme and organization of ITU-T ([92](http://www.itu.int/md/T13-WTSA.16-C-0092/en)). Plenary noted the following reports of Committee 4: [65](http://www.itu.int/md/T13-WTSA.16-C-0065/en) (first meeting), [70](http://www.itu.int/md/T13-WTSA.16-C-0070/en) (second meeting), [73](http://www.itu.int/md/T13-WTSA.16-C-0073/en) (third meeting), [83](http://www.itu.int/md/T13-WTSA.16-C-0083/en) (fourth meeting), [90](http://www.itu.int/md/T13-WTSA.16-C-0090/en) (fifth meeting), and approved the report of its sixth and seventh meetings in [DT/119](http://www.itu.int/md/T13-WTSA.16-161025-TD-GEN-0119/en) (as found in [91](http://www.itu.int/md/T13-WTSA.16-C-0091/en)).

Plenary agreed to mandate TSB to check Resolution 2 Annex C prior to publication, to ensure that the detailed Recommendation series allocations to study groups properly reflect all decisions taken by the assembly.

Plenary approved the final report of Committee 4 in ([92](http://www.itu.int/md/T13-WTSA.16-C-0092/en)).

## 5.6 Report of Committee 5

The Chairman of Committee 5, Ms Rim Belhaj, presented the final report of Committee 5 – Editorial Committee. Committee 5 addressed all the texts that were submitted to it.

## 5.7 Any other business

The Chairman thanked the dream team of WTSA, that is the management team of WTSA, composed of the six vice‑chairmen, and the chairmen of the Committees: the Chairman of Committee 2, Ms Weiling Xu; the Chairman of Committee 3, Mr Steve Trowbridge; the Chairman of Working Group 3A, Mr Ahmed Raghy; the Chairman of Working Group 3B, Mr Bruce Gracie; the Chairman of Committee 4, Mr Kwame Baah-Acheamfuor; the Chairman of Working Group 4A, Mr Fabio Bigi; the Chairman of Working Group 4B, Mr Jeferson Nacif; and the Chairman of Committee 5, Ms Rim Belhaj.

CLOSING CEREMONY

(Thursday, 3 November 2016, 2045-2115 hours)

Mr Chaesub Lee, Director of the Telecommunication Standardization Bureau, delivered his closing remarks ([129](http://www.itu.int/md/T13-WTSA.16-C-0129/en)).

Mr François Rancy, Director of the Radiocommunication Bureau, delivered the closing remarks on behalf of the ITU Secretary-General ([128](http://www.itu.int/md/T13-WTSA.16-C-0128/en)). Mr Rancy presented Mr Moktar Mnakri with a certificate and the silver medal of the Union as a token of ITU's appreciation for his contribution to this assembly, and he thanked H.E. Mr Mohamed Anouar Maârouf, Minister of Communication Technologies and Digital Economy, Republic of Tunisia, and H.E Habib Dababi, Secretary of State for Digital Economy, Republic of Tunisia, for hosting WTSA-16.

Mr Moktar Mnakri, Chairman of WTSA-16, delivered his closing remarks ([130](http://www.itu.int/md/T13-WTSA.16-C-0130/en)).

H.E. Mohamed Anouar Maârouf, Minister of Communication Technologies and Digital Economy, Republic of Tunisia, delivered his closing remarks ([131](http://www.itu.int/md/T13-WTSA.16-C-0131/en)).

WTSA-16 closed at 2115 hours.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Draft new Resolution [Com4/1] was later numbered as Resolution 94 (Hammamet, 2016) [↑](#footnote-ref-1)
2. Draft new Resolution [Com4/2] was later numbered as Resolution 84 (Hammamet, 2016) [↑](#footnote-ref-2)
3. Draft new Resolution [Com4/3] was later numbered as Resolution 92 (Hammamet, 2016) [↑](#footnote-ref-3)
4. Draft new Resolution [Com4/4] was later numbered as Resolution 88 (Hammamet, 2016) [↑](#footnote-ref-4)
5. Draft new Resolution [Com4/5] was later numbered as Resolution 91 (Hammamet, 2016) [↑](#footnote-ref-5)
6. Draft new Resolution [Com4/6] was later numbered as Resolution 93 (Hammamet, 2016) [↑](#footnote-ref-6)
7. Draft new Resolution [Com3/1] was later numbered as Resolution 83 (Hammamet, 2016) [↑](#footnote-ref-7)
8. Draft new Resolution [PLEN/1] was later numbered as Resolution 96 (Hammamet, 2016) [↑](#footnote-ref-8)
9. Draft new Resolution [Com4/7] was later numbered as Resolution 89 (Hammamet, 2016) [↑](#footnote-ref-9)
10. Draft new Resolution [Com4/8] was later numbered as Resolution 85 (Hammamet, 2016) [↑](#footnote-ref-10)
11. Draft new Resolution [Com4/9] was later numbered as Resolution 86 (Hammamet, 2016) [↑](#footnote-ref-11)
12. Draft new Resolution [Com4/10] was later numbered as Resolution 98 (Hammamet, 2016) [↑](#footnote-ref-12)
13. Draft new Resolution [Com4/11] was later numbered as Resolution 95 (Hammamet, 2016) [↑](#footnote-ref-13)
14. Draft new Resolution [Com4/12] was later numbered as Resolution 87 (Hammamet, 2016) [↑](#footnote-ref-14)
15. Draft new Resolution [PLEN/2] was later numbered as Resolution 97 (Hammamet, 2016) [↑](#footnote-ref-15)
16. Draft new Resolution [PLEN/3] was later numbered as Resolution 90 (Hammamet, 2016) [↑](#footnote-ref-16)