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| itu_logo | World Telecommunication Standardization Assembly (WTSA-16) Hammamet, 25 October - 3 November 2016 | | CCITT/ITU-T 60th Anniversary logo |
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| PLENARY MEETING | | Addendum 5 to Document 48-E | |
|  | | 21 September 2016 | |
|  | | Original: English | |
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| United States of America | | | |
| Proposed modification of WTSA-12 Resolution 7 - Collaboration with the International Organization for Standardization and the International Electrotechnical Commission | | | |
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| **Abstract:** | The United States supports effective ITU-T collaboration with the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) in order to increase the efficiency and effectiveness of the ITU-T standards development. |

Introduction

The United States proposes to revise Resolution 7 addressing ITU-T collaboration with ISO and IEC.

While there is active and productive collaboration between ITU-T and ISO/IEC underway in a limited number of areas, there is significant potential for further collaboration. The collaboration would be built upon elements including shared interests in technological areas, existing collaboration and information exchange mechanisms and ongoing staff and leadership exchanges. Improved collaboration will help minimize duplication of standards development activities between these groups and will also minimize the burden on some experts who are participating in both organizations. Improved collaboration would provide a net benefit to all stakeholders.

Proposal

The U.S. text proposes certain light-touch revisions to sharpen the focus of this Resolution on the core issues impacting collaboration. The edits suggest changes to current text that appears moot because of the changed technology environment and progress made since WTSA 2012. The proposal also streamlines references to conformance and interoperability in this Resolution. Lastly, this proposal also includes certain editorial suggestions.

MOD USA/48A5/1

RESOLUTION 7 (REV. HAMMAMET, 2016)

Collaboration with the International Organization for Standardization  
and the International Electrotechnical Commission

(Malaga-Torremolinos, 1984; Helsinki, 1993; Geneva, 1996; Montreal, 2000;  
Florianópolis, 2004; Johannesburg, 2008; Dubai, 2012, Hammamet, 2016)

The World Telecommunication Standardization Assembly (Hammamet, 2016),

considering

*a)* the purposes of the Union set forth in Article 1 of the ITU Constitution relating to the harmonization of telecommunication facilities;

*b)* the duties of the ITU Telecommunication Standardization Sector (ITU‑T) as set forth in Chapter III of the Constitution;

*c)* the interest of both the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) in certain aspects of telecommunications;

*d)* the common interest of ISO and IEC on the one hand and ITU‑T on the other in the development of standards in telecommunication and information technologies which take full account of the needs of all interested stakeholders, including manufacturers, users and those responsible for communication systems;

*e)* the need for mutual agreements on other areas of standardization activity of common interest, along the lines of cooperation in the field of telecommunication security between ITU‑T Study Group 17 and its counterparts in ISO and IEC;

*f)* the relevance of the ITU conformance and interoperability programme and its four pillars, and the Action Plan for the C& I Programme reviewed by the Council at its 2014 session ,

noting

*a)* that the working methods and standards development timeframes of the organizations concerned are not the same;

*b)* the increasing financial burdens on the professional experts who participate in the development of standards in these bodies;

*c)* the coordination meeting established between the three organizations through their top management;

*d)* the progress made on the basis of existing procedures in the alignment of technical Recommendations with ISO, IEC and ISO/IEC Joint Technical Committee 1 (JTC 1) in areas of joint interest, thanks to the spirit of cooperation which has prevailed;

*e)* the principles of collaboration established between ISO and IEC and particularly with ISO/IEC JTC 1 on information technology as contained in Recommendation ITU‑T A.23 and in the ISO/IEC JTC 1 Directives;

*f)* that other standardization activities of a collaborative nature may require coordination;

*g)* the increasing cost of developing international standards and recommendations;

*h)* the role of the Common Patent Policy for ITU-R/ITU-T/ISO/IEC in furthering common approaches between ITU-T, ISO and IEC on certain standards related intellectual property rights issues;

*i*) the value of identifying and setting priorities for cooperation between ITU-T, ISO and IEC,

resolves

1 to continue inviting ISO and IEC to examine the ITU‑T study programme in the early stages of its studies, and to further examine such programmes to take into account ongoing changes, in order to identify subjects where coordination seems desirable and would benefit the organizations, and to inform the Director of the Telecommunication Standardization Bureau (TSB);

2 to request the Director of TSB, after consultation with the study group leadership team concerned, to reply, and to furnish any additional information requested by ISO and IEC, as it becomes available;

3 to request the Director of TSB to examine and update the programme of cooperation and priority of the study items among ITU‑T, ISO and IEC and highlight this information on the ITU‑T website on a regular basis;

4 to request the Director of TSB, the study groups and the Telecommunication Standardization Advisory Group to consider and propose further improvements to the procedures for cooperation between ITU‑T and ISO and IEC;

5 that the necessary contacts with ISO and/or IEC should be at the appropriate levels and coordination methods should be mutually agreed and regular coordination events arranged:

• for work where text should be drawn up mutually and kept aligned, procedures in accordance with Recommendation ITU‑T A.23 and the Guidelines for Cooperation therein apply;

• for other activities where coordination between ITU‑T and ISO and IEC is required (for example in relation to any mutual agreements, such as the Memorandum of Understanding on standardization in the field of electronic business), clear means of coordination shall be established and regular coordination contacts made;

6 to request the chairmen of study groups to take into account the related work programmes and the progress of projects in ISO, IEC and ISO/IEC JTC 1; further, to cooperate with these organizations as widely as possible and by appropriate means, in order to:

• ensure that the specifications which have been jointly drawn up remain aligned;

• collaborate in drawing up other specifications in fields of joint interest;

7 that, for reasons of economy, any necessary collaborative meetings take place to the extent possible in association with other relevant meetings;

8 that the report concerning such coordination indicate the status of alignment and compatibility of draft texts on points of common concern, in particular identifying any subject which could be dealt with in a single organization, and cases where cross-referencing would be helpful to users of published International Standards and Recommendations;

9 to invite administrations to contribute significantly to the coordination between ITU‑T on the one hand and ISO and IEC on the other by ensuring adequate coordination of national activities associated with the three organizations.