

ISO/IEC JTC 1/SC31

Working Group 4 - Radio Frequency Identification for Item Management

TITLE: Resolutions from the 20th meeting of ISO/IEC JTC 1/SC 31/WG 4, Pretoria, 7 June 2007

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NOTES:

**Resolutions from the 20th meeting of ISO/IEC JTC 1/SC 31/WG 4
Pretoria, South Africa, 7 June 2007**

1. Project extension ISO/IEC NP 15961-1

ISO/IEC/JTC 1/SC 31/WG 4, noting the Critical status of work item ISO/IEC NP 15961-1 *Information technology - Radio frequency identification (RFID) for item management - Data protocol - Part 1: Application interface*, and also noting that the WG 4/SG 1 committee is actively working on the development of this document, requests SC31 to approve a 12-month extension to complete the work on this work item.

UNANIMOUS

2. Project extension ISO/IEC CD 15961-2

ISO/IEC/JTC 1/SC 31/WG 4, noting the Critical status of work item ISO/IEC CD 15961-2 *Information technology - Radio frequency identification (RFID) for item management - Data protocol - Part 2: Registration of RFID data constructs*, and also noting that the WG 4/SG 1 committee is actively working on the development of this document, requests SC31 to approve a 12-month extension to complete the work on this work item.

UNANIMOUS

3. Project extension ISO/IEC CD 15961-3

ISO/IEC/JTC 1/SC 31/WG 4, noting the Critical status of work items ISO/IEC NP ISO/IEC CD 15961-3 *Information technology - Radio frequency identification (RFID) for item management - Data protocol - Part 3: RFID data constructs*, and also noting that the WG 4/SG 1 committee is actively working on the development of this document, requests SC31 to approve a 12-month extension to complete the work on this work item.

UNANIMOUS

4. Project extension ISO/IEC NP 15962.2

ISO/IEC/JTC 1/SC 31/WG 4, noting the Critical status of work item ISO/IEC NP 15962.2 *Information technology - Radio frequency identification (RFID) for item management - Data protocol: data encoding rules and logical memory functions*, and also noting that the WG 4/SG 1 committee is actively working on the development of this document, requests SC31 to approve a 12-month extension to complete the work on this work item.

UNANIMOUS

5. RF regulatory environment/regulations in NB activity reports

ISO/IEC/JTC 1/SC 31/WG 4 requests the SC31 secretariat to ask all National Bodies to include a section in their annual NB activity reports to the plenary regarding the RF regulatory environment/regulations in their respective countries. This should include specific contact information including an individual and a URL.

UNANIMOUS

6. Conformance clause in all standards for devices emitting RF (both electrical and magnetic)

ISO/IEC/JTC 1/SC 31/WG 4 requests SC31 to request that JTC 1 should immediately require that all conformance standards for devices emitting RF energy (both electrical and magnetic) include a conformance clause noting: "Device manufacturers claiming conformance to this standard shall self-certify that RF emissions do not exceed the maximum permitted exposure limits recommended by either IEEE C95.1:2005 or ICNIRP according to IEC 62369-1. If a device manufacturer is unsure as to which recommendation to be cited for compliance the manufacturer shall self-certify to ICNIRP limits."

UNANIMOUS

7. Conformance clause in all standards for devices emitting RF (both electrical and magnetic) in a health care setting

ISO/IEC/JTC 1/SC 31/WG 4 requests SC31 to request that JTC 1 should immediately require that all conformance standards for devices emitting RF (both electrical and magnetic) energy, that may be used in a health care setting, include a conformance clause noting: "Device manufacturers claiming conformance to this standard shall self-certify that RF emissions and susceptibility comply with IEC 60601-1-2."

UNANIMOUS

8. Request to WG4/SG3 to include a conformance clause on emissions in the 18000-series standards

ISO/IEC/JTC 1/SC 31/WG 4 requests WG4/SG3 to include in 18000-series standards a conformance clause consistent with resolutions 6 and 7 above.

UNANIMOUS

9. Title change for ISO/IEC 24729-2

ISO/IEC/JTC 1/SC 31/WG 4 requests a change in the title of ISO/IEC 24729-2 to "Recycling and RFID tags".

UNANIMOUS

10. Title change for ISO/IEC 24729-3

ISO/IEC/JTC 1/SC 31/WG 4 requests a change in the title of ISO/IEC 24729-3 to "Implementation and operation of UHF RFID Interrogator systems in logistics applications".

UNANIMOUS

11. Creation of Ad-Hoc group under SC31 on mobile RFID

ISO/IEC/JTC 1/SC 31/WG 4 requests SC31 to create an Ad-Hoc group on mobile RFID to coordinate the way forward with regard to new standardization activities in the field of mobile RFID.

UNANIMOUS

Appreciations

1. SC 31/WG 4 expresses its sincere appreciation to South African Bureau of Standards for arranging the twentieth meeting of WG4 in Pretoria and hospitality.
Acclamation
2. SC 31/WG 4 expresses its sincere appreciation to Mr. Pretorius for arranging the twentieth meeting of WG4 in Pretoria and his hospitality.
Acclamation
3. SC 31/WG 4 expresses its appreciation for its chair Mr. H. Barthel and Mr. Gertjan van den Akker for their management of the twentieth WG 4 meeting.
Acclamation