

ISO/IEC JTC1/SC17
Cards and personal identification

2005-06-14

ISO/IEC JTC1/SC17 N 2782

WG8 N 1122

DOCUMENT TYPE : WORK PROGRAMME EXTENSION

TITLE: Proposed Modifications to the SC17 Work Programme submitted to JTC1 for approval

BACKWARD POINTER: N 2627 (SC17 Resolutions) and N 2714

SOURCE: SECRETARIAT ISO/IEC JTC1/SC17

STATUS: These revisions to the SC17 work programme have all been approved by Resolutions at the 2004, SC17 Plenary Meeting, apart from No. 5, which was approved by letter ballot. They are now submitted to JTC1 for ratification.

ACTION ID: FYI

WORK ITEM:

DUE DATE:

DISTRIBUTION P and L-Members of ISO/IEC JTC1/SC17
JTC1 Secretariat
ISO/IEC ITTF

MEDIUM: SERVER

NO. OF PAGES: 2

Secretariat ISO/IEC JTC1/SC17, APACS, Mercury House, Triton Court, 14 Finsbury Square,
London EC2A 1LQ, England;
Telephone +44 (0) 20 7711 6292; Fax: +44 (0) 20 7711 6299; e-mail: freda.bennett@apacs.org.uk

Proposed Modification to the SC17 Work Programme

1	<p>Work Item 1.17.24.3 ISO/IEC 18013-3 - Identification cards - Motor Vehicle Licence - Part 3: Authentication</p>	<p>Cancellation of this work item was approved in SC17 Resolution 516/04. Since the scope of the original work item for ISO/IEC 18013-3 has changed, SC17 agreed that this item should be deleted from the SC17 work programme. An NP for a new Part 3 will be submitted once the scope has been redefined and agreed by the working group.</p>
2	<p>Work Item 1.17.31 ISO/IEC 19771 - Personal identification – Machine-assisted identity confirmation – Logical Data Structure (LDS) for identification documents and cards</p>	<p>Cancellation of this work item was approved in SC17 Resolution 516/04. SC17 agreed that due to the change of direction in the work on a logical data structure for use on cards, this work item be deleted from the SC17 work programme.</p>
3	<p>Work Item 1.17.39 ISO/IEC 15457-1/AM1 – Identification cards - Thin flexible cards - Part 1: Physical characteristics/Amendment 1: Limited use cards – Physical characteristics and</p> <p>Work Item 1.17.36 ISO/IEC 14443-1/AM1 – Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards - Part 1: Physical characteristics – Amendment 1: Limited Use Contactless Smart Card Standards Definition</p>	<p>At its plenary meeting in October 2004, SC17 agreed (Resolution 517/04) that these two work items, both on limited use cards, should be jointly developed by SC17/WG1 and SC17/WG8.</p> <p>WG1 has been given responsibility for the physical characteristics of the limited use contactless card and WG8 has responsibility for all contactless related aspects including the antenna.</p>
4	<p>Work item 1.17.22.2 ISO/IEC 15457-2 - Identification cards - Thin flexible cards - Part 2: Magnetic recording techniques</p>	<p>The development of the approved NP for Limited use cards (ISO/IEC 15457-1/AM1) necessitates associated Amendments to ISO/IEC 15457-2.</p> <p>Amendment of Part 2 was approved in SC17 Resolution 525/04. However, since the precise amendments to Part 2 cannot be identified until work on the approved NP for Part 1 is well under way, it has not yet been added to the WG1 Work Programme. This will be done when the amendments have been identified and work on Part 2 can commence. At that time no NP will be required.</p>
5	<p>Work Item 1.17.34 ISO/IEC 14443-4/AM3 Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards – Part 4: Transmission Protocol - Amendment 3: Bit rates for <i>fc/64</i>, <i>fc/32</i> and <i>fc/16</i></p>	<p>Following a Recommendation from WG8, SC17 agreed in SC17 N 2714 that this work item should be deleted from the SC17 work programme.</p>

6	<p>Work Item 1.17.8.3.2 ISO/IEC 7816-3/AM2 - Identification cards - Integrated circuit cards - Part 3: Cards with contacts: Electronic interface and transmission protocols - Amendment 2: Synchronized communication</p>	<p>As reported on previous occasions, the ISO/IEC 7816 suite of standards, which has been developed over many years, is being revised to make it user-friendly. The revision of Part 3 includes text that was formerly in Part 4 (recently re-published). Thus Part 3 itself needs to be published as soon as possible. In order not to delay publication, text on Synchronized Communication, which will take some time to complete, has removed from Part 3 and will be developed as an Amendment to that standard. This was approved in SC17 Resolution 528/04.</p>
7	<p>Work Item 1.17.17 ISO/IEC 14443 - Identification cards - Contactless integrated circuit(s) cards - Proximity integrated circuit(s) cards 1.17.17.1 Part 1: Physical characteristics 1.17.17.2 Part 2: Radio frequency power and signal 1.17.17.3 Part 3: Initialization and anticollision 1.17.17.8 Part 4: Transmission protocol</p>	<p>Currently there are several Amendments being developed to each part of ISO/IEC 14443 all of which are at differing stages of development and will need to be incorporated into new editions of the base standards. SC17 therefore agreed in its Resolutions 532/04 that WG8 should start this work as soon as they are able. However, since the amendments are still under ballot, revision of the base standards will not be added to the work programme until WG8 are able to commence the work. At that time no NP will be required.</p>
8	<p>Work Item 1.17.2.6 ISO/IEC 10373-6 - Identification cards – Test methods – Proximity cards</p>	<p>Currently there are several Amendments being developed ISO/IEC 10373-6 all of which are at differing stages of development and will need to be incorporated into a new edition of the base standard. SC17 therefore agreed in its Resolutions 533/04 that WG8 should start this work as soon as they are able. However, since the amendments are still under ballot, revision of the base standard will not be added to the work programme until WG8 are able to commence the work. At that time no NP will be required.</p>
9	<p>Work Item 1.17.17.6 ISO/IEC 15693-3 – Identification cards – Contactless integrated circuit(s) cards – Part 3: Protocols</p>	<p>SC17 approved in its Resolution 534/04, the Revision of ISO/IEC 15693-3 to incorporate the work on Application Family Identifier.</p>