



ISO/IEC JTC 1 N9584

2009-06-03

Replaces:

ISO/IEC JTC 1 Information Technology

Document Type: Proposed NP

Document Title: SC 17 New Work Item Proposal - Amendment of ISO/IEC 10373-1:2006 - Identification cards - Test methods - Part 1: General characteristics

Document Source: SC 17 Secretariat

Project Number:

Document Status: This document is circulated to JTC 1 National Bodies for concurrent review. If the JTC 1 Secretariat receives no objections to this proposal by the due date indicated, we will so inform the SC 17 Secretariat..

Action ID: FYI

Due Date: 2009-09-02

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ISO/IEC JTC1/SC17
Cards and personal identification

2009-05-05

ISO/IEC JTC1/SC17 N 3670

DOCUMENT TYPE: NP Ballot

TITLE: NP Ballot: Amendment of ISO/IEC 10373-1:2006 - Identification cards
- Test methods - Part 1: General characteristics

BACKWARD POINTER:

SOURCE: WG1 Secretariat

STATUS: NP ballot simultaneous with CD ballot contained in 17n3671.

ACTION ID: FYI

WORK ITEM:

DUE DATE: 2009-08-06

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G3 New Work Item Proposal

PROPOSAL FOR A NEW WORK ITEM

Date of presentation of proposal: 2009-05-05	Proposer: ISO/IEC JTC 1/SC 17
Secretariat: Chris Starr National Body: UK (BSI)	ISO/IEC JTC 1 SC 17 N 3670 ISO/IEC JTC 1 N XXXX

A proposal for a new work item shall be submitted to the secretariat of the ISO/IEC joint technical committee concerned with a copy to the ISO Central Secretariat.

Presentation of the proposal - to be completed by the proposer Guidelines for proposing and justifying a new work item are given in ISO Guide 26.

Title Amendment of ISO/IEC 10373-1:2006 - Identification cards - Test methods - Part 1: General characteristics
Scope ISO 10373 defines test methods for characteristics of identification cards according to the definition given in ISO/IEC 7810. Each test method is cross-referenced to one or more base standards, which may be ISO/IEC 7810 or one or more of the supplementary standards that define the information storage technologies employed in identification cards applications. This part of ISO/IEC 10373 defines test methods which are common to one or more card technologies or which relate to basic physical properties. Other parts of ISO/IEC 10373 define technology-specific test methods.
Purpose and justification: The transfer of responsibility for the physical characteristics of ICCs from WG4 and WG8 to WG1.
Programme of work If the proposed new work item is approved, which of the following document(s) is (are) expected to be developed? <input type="checkbox"/> a single International Standard more than one International Standard (expected number:) <input type="checkbox"/> a multi-part International Standard consisting of parts <input checked="" type="checkbox"/> an amendment or amendments to the following International Standard(s) ISO/IEC 10373-1 - Identification cards - Test methods - Part 1: General characteristics <input type="checkbox"/> a technical report , type
Relevant documents to be considered: Additional documents to be considered: ISO/IEC 7816-1, Identification cards - Integrated circuit(s) cards with contacts - Part 1: Physical characteristics. ISO/IEC 7816-2, Identification cards - Integrated circuit(s) cards with contacts - Part 2: Dimensions and location of the contacts. ISO/IEC 10373-3, Identification cards – Test methods - Part 3: Integrated circuit cards and related interface devices. ISO/IEC 10373-6, Identification cards – Test methods – Part 6: Proximity cards ISO/IEC 14443-1, Identification cards – Contactless integrated circuit cards – Proximity cards - Part 1: Physical characteristics. IEC 61000-4-2, Electrostatic compatibility (EMC) – Part 4-2: Testing and measurement techniques – Electrostatic discharge immunity test.
Cooperation and liaison: SC 17 WG 4 and WG8
Preparatory work offered with target date(s): 17nCD for draft amendment of ISO/IEC 10373-1
Signature:

Will the service of a maintenance agency or registration authority be required? No.....
 - If yes, have you identified a potential candidate?
 - If yes, indicate name

Are there any known requirements for coding? No.....
 -If yes, please specify on a separate page

Does the proposed standard concern known patented items? No.....
 - If yes, please provide full information in an annex

Comments and recommendations of the JTC 1 Secretariat - attach a separate page as an annex, if necessary

Comments with respect to the proposal in general, and recommendations thereon:
 It is proposed to assign this new item to JTC 1/SC 17/WG 1

Voting on the proposal - Each P-member of the ISO/IEC joint technical committee has an obligation to vote within the time limits laid down (normally three months after the date of circulation).

Date of circulation: 2009-05-05	Closing date for voting: 2009-08-06	Signature of JTC 1 Secretary:
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NEW WORK ITEM PROPOSAL - PROJECT ACCEPTANCE CRITERIA		
Criterion	Validity	Explanation
A Business Requirement		
A.1 Market Requirement	Essential <input checked="" type="checkbox"/> Desirable ____ Supportive ____	
A.2 Regulatory Context	Essential ____ Desirable ____ Supportive ____ Not Relevant <input checked="" type="checkbox"/>	
B. Related Work		
B.1 Completion/Maintenance of current standards	Yes <input checked="" type="checkbox"/> No ____	
B.2 Commitment to other organization	Yes <input checked="" type="checkbox"/> No ____	
B.3 Other Source of standards	Yes <input checked="" type="checkbox"/> No ____	
C. Technical Status		
C.1 Mature Technology	Yes <input checked="" type="checkbox"/> No ____	

C.2 Prospective Technology	Yes ____ No_X_	
C.3 Models/Tools	Yes X__ No____	
D. Conformity Assessment and Interoperability		
D.1 Conformity Assessment	Yes ____ No_X_	
D.2 Interoperability	Yes _X_ No____	
E. Other Justification		

Notes to Proforma

A. Business Relevance. That which identifies market place relevance in terms of what problem is being solved and or need being addressed.

A.1. Market Requirement. When submitting a NP, the proposer shall identify the nature of the Market Requirement, assessing the extent to which it is essential, desirable or merely supportive of some other project.

A.2 Technical Regulation. If a Regulatory requirement is deemed to exist - e.g. for an area of public concern e.g. Information Security, Data protection, potentially leading to regulatory/public interest action based on the use of this voluntary international standard - the proposer shall identify this here.

B. Related Work. Aspects of the relationship of this NP to other areas of standardization work shall be identified in this section.

B.1 Competition/Maintenance. If this NP is concerned with completing or maintaining existing standards, those concerned shall be identified here.

B.2 External Commitment. Groups, bodies, or fora external to JTC 1 to which a commitment has been made by JTC for cooperation and or collaboration on this NP shall be identified here.

B.3 External Std/Specification. If other activities creating standards or specifications in this topic area are known to exist or be planned, and which might be available to JTC 1 as PAS, they shall be identified here.

C. Technical Status. The proposer shall indicate here an assessment of the extent to which the proposed standard is supported by current technology.

C.1 Mature Technology. Indicate here the extent to which the technology is reasonably stable and ripe for standardization.

C.2 Prospective Technology. If the NP is anticipatory in nature based on expected or forecasted need, this shall be indicated here.

C.3 Models/Tools. If the NP relates to the creation of supportive reference models or tools, this shall be indicated here.

D. Any other aspects of background information justifying this NP shall be indicated here.

D. Conformity Assessment and Interoperability

D.1 Indicate here if Conformity Assessment is relevant to your project. If so, indicate how it is addressed in your project plan.

D.2 Indicate here if Interoperability is relevant to your project. If so, indicate how it is addressed in your project plan.

E. Cultural and Linguistic Adaptability Indiciate here if cultural and linguistic adaptability is applicable to your project. If so, indicate how it is addressed in your project plan.

F. Other Justification Any other aspects of background information justifying this NP shall be indicated here