

ISO/IEC JTC 1 N 9860

2009-10-29

ISO/IEC JTC 1 **Information Technology**

Document Type: Notification of Ballot

Document Title: Notification of ballot: ISO/IEC NP 24727-2:2008 Identification cards -

> Integrated circuit card programming interfaces - Part 2: Generic card interface Amd 1: Enhanced discovery mechanism to identify DER or XER

encoding of SAL.

SC 17 Document Source:

Reference:

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: Act

Due Date: 2010-01-29

No. of Pages: 7

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ISO/IEC JTC1/SC17 N 3790

DOCUMENT TYPE: Notification of Ballot

TITLE: Notification of ballot: ISO/IEC NP 24727-2:2008 Identification cards - Integrated circuit card programming interfaces - Part 2: Generic card interface Amd 1: Enhanced discovery mechanism to identify DER or XER encoding of SAL.

BACKWARD POINTER:

SOURCE: SECRETARIAT ISO/IEC JTC1/SC17

STATUS: This ballot has been posted to the ISO Electronic balloting application and is available under the Balloting Portal, Committee Internal Balloting.

National bodies are reminded particularly to vote both for the proposal to be added to the SC17 work plan (Qu.2.), and also to indicate if they will be prepared to offer experts to contribute to the new work item (Qu.3.). These are the key questions upon which the success of the NP is determined.

This ballot has been sent to the secretariat of JTC1 for simultaneous ballot.

ACTION ID: Vote

WORK ITEM: To be confirmed

DUE DATE: 2010-01-20

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

JTC1 Secretariat ISO/IEC ITTF

MEDIUM: SERVER

NO. OF PAGES: 5

G3 New Work Item Proposal

PROPOSAL FOR A NEW WORK ITEM

	Proposer: ISO/IEC JTC 1/SC 17/WG 4
Secretariat: BSI	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 to	ISO/IEC 24727-2
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Scope (and field of application)

- Enhance discovery mechanism to identify DER or XER encoding of SAL.
- As a result of Amendments under development for other parts of 24727, portions of this standard may be deleted and referenced.

Purpose and justification

XML encodings have become more and more used in the field of IAS (Identity, Authentication and (digital) Signature), Identity Management and general networking communication. It is therefore useful to improve the discovery mechanism in order to ascertain the availability of this technology in certain ISO/IEC 24727 stack configurations.

*This new work item proposal is one of three new work item proposals on the ISO/IEC 24727 series of standards that are envisioned to be developed in parallel.

Programm	e of work
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If the	proposed	new work	item is ap	oproved,	which	of the	following	documen	ıt(s) is (are) e	expected	to be
devel	loped?											

- ___ a single International Standard more than one International Standard (expected number:)
- __ a multi-part International Standard consisting of parts
- _X__ an amendment or amendments to the following International Standard(s) ...24727-2........... a technical report , type

Relevant documents to be considered ISO/IEC 24727 (all parts, and Corrigenda)

Cooperation and liaison: N/A

Preparatory work offered with target date(s): N/A

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 4	

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:	Closing date for voting:	Signature of JTC 1 Secretary:
YYYY-MM-DD	YYYY-MM-DD	

NEW WORK ITEM PROPOSAL - PROJECT ACCEPTANCE CRITERIA		
Criterion	Validity	Explanation
A Business Requirement		
A.1 Market Requirement	Desirable Supportive	To support the XML encodings as described in the Purpose and Justification section, above. To support backward compatibility.
A.2 Regulatory Context	Essential Desirable Supportive Not Relevant _X_	
B. Related Work		
B.1 Completion/Maintenance of current standards	Yes _X_ No	
B.2 Commitment to other organization	Yes No_X_	
B.3 Other Source of standards	Yes No_X_	
C. Technical Status		
C.1 Mature Technology	Yes _X_ No	
C.2 Prospective Technology	Yes No_X_	
C.3 Models/Tools	Yes No_X_	
D. Conformity Assessment and Interoperability		

D.1 Conformity Assessment		ISO/IEC 24727-5 (Testing) shall satisfy this requirement.
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 be indicated here	Any other aspects of background information justifying this NP shall