

## **ISO/IEC JTC 1 N 9047**

2008-05-06

## ISO/IEC JTC 1 **Information Technology**

**Proposed NP Document Type:** 

**Document Title:** SC 27 New Work Item Proposal on Guidance for auditors on ISMS controls

**Document Source: SC 27 Secretariat** 

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 27

Secretariat.

**ACT Action ID:** 

Due Date: 2008-08-06

No. of Pages: 5

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# ISO/IEC JTC 1/SC 27 N6621 rev1

#### ISO/IEC JTC 1/SC 27

### Information technology - Security techniques

Secretariat: DIN, Germany

**DOC TYPE:** text for NP ballot

TITLE: New Work Item Proposal on Guidance for auditors on ISMS controls

**SOURCE:** Secretariat of JTC 1/SC 27

**DATE:** 2008-05-05

PROJECT: NWIP

STATUS: In accordance with resolution 24 (see SC 27 N6799) of the 20th SC 27 Plenary

meeting held in Kyoto, 2008-04-21/22, this document is circulated to the SC 27 National Bodies for a 3-month NP letter ballot and to JTC 1 for a concurrent review.

P-Members of SC 27 are requested to submit their votes on the above-mentioned

NWI Proposal via the ISO e-balloting application by 2008-08-05.

ACTION ID: LB

DUE DATE: 2008-08-05

**DISTRIBUTION:** P-, O- and L-Members

W. Fumy, SC 27 Chairman M. De Soete, SC 27 Vice-chair

E. J. Humphreys, K. Naemura, M. Ohlin, M.-C. Kang, K. Rannenberg, WG-Conveners

MEDIUM: Livelink-server

**NO. OF PAGES:** 1 + 3

## **New Work Item Proposal**

#### PROPOSAL FOR A NEW WORK ITEM

Date of presentation of proposal: 2008-04-18	Proposer: SC 27
Secretariat: ISO/IEC JTC 1/SC 27	ISO/IEC JTC 1 N XXXX
	ISO/IEC JTC 1/SC 27 N6621rev1

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

Title: Guidance for auditors on ISMS controls

## Scope:

This Technical Report provides guidance for all auditors regarding ISMS controls selected through a risk-based approach (e. g. as presented in a statement of applicability) for information security management. This Technical Report supports the information security risk management process and internal, external and third-party audits of an ISMS by explaining the relationship between the ISMS and its supporting controls. It provides guidance on how to verify the extent to which required ISMS controls are implemented. Furthermore, it supports any organization using ISO/IEC 27001 and ISO/IEC 27002 to satisfy assurance requirements, and as a strategic platform for Information Security Governance.

This TR is applicable to all organizations, including public and private companies, government entities, and not-for-profit organizations. The TR is applicable to organizations of all sizes regardless to the extent of their reliance on information.

#### Purpose and justification

- To support planning and execution of ISMS audits and the Information Security Risk Management process.
- To further add value, and enhance the quality and benefit of the ISO/IEC 27000 Family to
  the end-user by closing the gap between reviewing the ISMS in theory and, when needed,
  verifying evidence of implemented ISMS controls (e.g. in the end-users organization,
  business processes and system environment).
- To provide guidance for auditing controls based on the guidance provided by ISO/IEC 27002.
- To improve ISMS Audits by optimizing the relationships between the ISMS processes and required controls (e.g mechanisms to limit harm caused by failures in the protection of information - erroneous financial statements, incorrect documents issued by an organization and intangibles such as reputation and image of the organization and privacy, skills and experience of people).
- To support an ISMS based assurance and Information Security Governance approach and audit thereof.
- To ensure effective and efficient use of audit resources.

Programme of work		
If the proposed new work item is approved, which of the following document(s) is (are) expected to be developed? a single International Standard		
<ul> <li>more than one International Standard (expected number:)</li> <li>a multi-part International Standard consisting of parts</li> <li>an amendment or amendments to the following International Standard(s)</li> </ul>		
X_ a technical report , type 2		
And which standard development track is recommended for the approved new work item?		
X_ a. Default Timeframe		
b. Accelerated Timeframe (Fast Track)		
c. Extended Timeframe		
Relevant documents to be considered		
The latest edition of the referenced document (including any amendments) applies.  • ISO/IEC 27001  • ISO/IEC 27002		
Co-operation and liaison		
Preparatory work offered with target date(s)		
The target dates are:		
- PDTR November 2009		
- DTR May 2011		
- TR November 2011		
Signature: SC 27/WG 1		
Contact: Anders Carlstedt		
Will the service of a maintenance agency or registration authority be required: <b>NO</b> - If yes, have you identified a potential candidate? If yes, indicate name		
Are there any known requirements for coding? <b>NO</b> -If yes, please specify on a separate page		
Does the proposed standard concern known patented items? <b>NO</b> - If yes, please provide full information in an annex		

Comments and recommendations of the JTC 1 or SC 27- attach a separate page as an annex, if necessary

**{PRIVATE }Comments with respect to the proposal in general, and recommendations thereon:** It is proposed to assign this new item to JTC 1/SC 27 which has agreed to this assignment.

**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: 2008-05-08	Closing date for voting: 2008-08-05	Signature of Secretary: Krystyna Passia
		Secretariat of JTC 1/SC 27

NEW WORK ITEM PROPOSAL - PROJECT ACCEPTANCE CRITERIA		
Criterion	Validity	Explanation
A. Business Requirement		
A.1 Market Requirement	Essential _X_ Desirable Supportive	There is a market need for the development of guidance on ISMS ISMS controls for auditors to support the ISMS process.
A.2 Regulatory Context	Essential Desirable Supportive Not Relevant _ X	
B. Related Work		
B.1 Completion/Maintenance of current standards	Yes No_ <b>X</b> _	
B.2 Commitment to other organisation	Yes NoX	
B.3 Other Source of standards	Yes No _ <b>X</b> _	
C. Technical Status		
C.1 Mature Technology	Yes _ <b>X</b> _ No	
C.2 Prospective Technology	Yes No	
C.3 Models/Tools	Yes No	
D. Conformity Assessment and Interoperability		
D.1 Conformity Assessment	Yes No <b>X</b> _	
D.2 Interoperability	Yes No_ <b>X</b>	
E. Cultural and Linguistic Adaptability	Yes X	
	No	