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Lisa Rajchel Secretariat ISO/IEC JTC 1 ANSI New York, NY 10036 USA

ISO/IEC JTC 1/SC 27 Information technology -- Security techniques

Date: 2009-03-17

Proposed Modifications to JTC 1/SC 27 Programme of Work

Dear Lisa,

At the recent Working Group meetings of SC 27 held in Limassol (Cyprus), October 2008, the following modifications to SC 27 Programme of Work are proposed:

Proposed modifications to SC 27 Programme of Work:

SUBDIVISION by additional Part 5 of ISO/IEC 11770 (WG 2 resolution 10 in SC 27 N7303)

Project ISO/IEC number Title
1.27.18.05 11770-5 Key man

1.27.18.05 11770-5 Key management —

Part 5: Group key management

SUBDIVISION and renumbering of ISO/IEC 27033 Parts 5 - 7 (WG 4 resolution 1 in SC 27 N6904)

Project ISO/IEC number Title

1.27.58.05 27033-5 Network security —

Part 5: Securing virtual private networks - Risks, design

techniques and control issues

(RENUMBERED from 27033-6 to 27033-6) (REVISION of ISO/IEC 18028-5:2006)

1.27.58.06 NP 27033-6 Network security —

Part 6: IP convergence

1.27.58.07 NP 27033-7 Network security —

Part 7: Wireless

CHANGE OF TITLE (WG 1 resolution 13 in SC 27 N7295)

Project ISO/IEC number Title

1.27.68 27010 <u>from</u> "Information security management: sector-to-sector

interworking and communications for industry and government" to "Information security management guidelines for inter-sector

communications"

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Encls: SC 27 N7444

CHANGE OF TITLE (WG 5 resolutions 10 and 11 in SC 27 N7097rev1)

Project ISO/IEC number Title

1.27.54 29100 from "A privacy framEwork" to "Privacy framework"

Project ISO/IEC number Title

1.27.55 29101 <u>from</u> "A privacy reference architecture"

to "Privacy reference architecture"

CHANGE OF ISO/IEC REFERENCE NUMBER (WG 1 resolution 12 in SC 27 N7295)

Project ISO/IEC number Title

1.27.70 <u>from</u> "29165" Guidance for auditors on ISMS controls

to "27008"

AMENDMENT BY SUBDIVISION (WG 2 resolution 13 in SC 27 N7303)

Project ISO/IEC number Title

1.27.33.01.01 18033-1/Amd.1 Encryption algorithms – Part 1: General – AMENDMENT 1

The SC 27 Programme of Work (SD4) contained in document SC 27 N7444 to reflect on these modifications is enclosed with this letter.

We would greatly appreciate your circulating the above-mentioned proposal to the National Bodies of JTC 1 for their endorsement at your earliest convenience.

We thank you for your cooperation.

Best regards,

Krystyna Passia JTC 1/SC 27 Secretariat

cc: Dr. Walter Fumy, SC 27 Chairman

Dr. Marijke De Soete, SC 27 Vice-Chair

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1.27.02	IS	10116:2006-02-01 (3rd edition)	Modes of operation for an <i>n</i> -bit block cipher	2			1st pre- review in 2009			
1.27.02	Cor.1	10116:2006/Cor.1: 2008-03-15	Technical Corrigendum 1	2			2007			
1.27.03.01	1st CD N7139	9798-1 (revision of the 2nd edition 1997-08-01)	Entity authentication - Part 1: General (revision started in April 2008 as recommended in N6664)	2	Riaal Domingues	Recomm. N6664	08-05	08-11	09-11	10-05
1.27.03.02	IS	9798-2:2008-12-15 (3rd edition) (revision of 2nd edition- 1999 07-15- + Cor. 1:2004-02-01 + Draft Amd. 1)		2		Recomm. N4569	1st pre- review in 2011			
1.27.03.02	Cor.1	9798-2:1999-07-15/ Cor.1:2004-02-01	Technical Corrigendum 1 (withdrawn)	2						
1.27.03.02	DCOR1 N7149rev1	9798-2:2008-12-15/ DCOR1	Draft Technical Corrigendum 1	2	Chris Mitchell					
1.27.03.02.01	1st WD N5148	9798-2/Amd.1	Amendemnet 1 (merged into 8798-2 (3rd edition),	2		Recomm. N5171				
1.27.03.03	IS	9798-3:1998-10-15 (2nd edition)	Entity authentication - Part 3: Mechanisms using digital signature techniques (3rd confirmation in 2008)	2		Recomm. N7129	4th pre- review in 2011			
1.27.03.03	DCOR1 N7150	9798-3:1998-10-15/ DCOR1	Draft Technical Corrigendum 1	2	Chris Mitchell		2011			
1.27.03.03.01	PDAM N7134	9798-3/Amd.1	Amendment 1: Three-party entity authentication	2	Xiaolong Lai	Recomm. N6182	07-11	08-11	09-11	10-05
1.27.03.04	IS	9798-4:1999-12-15 (2nd edition)	Entity authentication - Part 4: Mechanisms using a cryptographic check function (2nd confirmation in2006,	2		Recomm. N5143	3rd pre- review in 2009			
1.27.03.04	DCOR1 N7151	9798-4:1999-12-15/ DCOR1	Draft Technical Corrigendum 1	2	Chris Mitchell					
1.27.03.05	FCD N7136	9798-5 (revision of 2nd ed. 2004-12-01)	Entity authentication - Part 5: Mechanisms using zero knowledge techniques (revision started in May 2007 as recommended in N5823)	2	Jean-François Misarsky Michael Ward	Recomm. N5823	07-11	08-11	09-11	10-05

1.27.03.06	1st WD N7307	9798-6 (revision of 1st edition 2005-08-01)	Entity authentication - Part 6: Mechanisms using manual data transfer (revision started in October 2008 as recommended in N7130)	2	Long Nguyen ³⁾	Recomm. N7130	08-11	09-11	10-11	11-05
1.27.03.06	DCOR1 N7152	9798-6:2005-08-01/ DCOR1	in N7130) Draft Technical Corrigendum 1	2	Chris Mitchell					
1.27.04.01	FCD N6704	9797-1 (revision of 1st edition 1999-12-15)	Message authentication codes (MACs) - Part 1: Mechanisms using a block cipher (revision started in May 2003 as recommended in N3562)	2	Bart Preneel Chris Mitchell ²⁾	Recomm. N3562	03-11	06-11	09-05	09-11
1.27.04.02	FCD N7124	9797-2 (revision of 1st edition 2002-06-01)	Message authentication codes (MACs) - Part 2: Mechanisms using a dedicated hash-function (revision started in May 2005 as recommended in N4551rev1)	2	Bart Preneel Liqun Chen ²⁾	Recomm. N4551rev1	06-11	08-05	09-05	09-11
1.27.04.03	3rd WD N7126	9797-3	Message authentication codes (MACs) - Part 3: Mechanisms using a universal hash-function	2	Bart Preneel Michael Ward ²⁾	Recomm. N4551rev1	06-11	09-05	10-11	11-05
1.27.06.01	IS	13888-1 (revision of 2nd edition 2004-06-01)	Non-repudiation - Part 1: General (awaiting publication)	2		Recomm. N5834				
1.27.06.02	1st CD N7255	13888-2 (revision of 1st edition 1998-04-01)	Non-repudiation - Part 2: Mechanisms using symmetic techniques (revision started in May 2006 as recommended in N5144)	2	Nataša Živić	Recomm. N5144	06-05	08-11	10-05	10-11
1.27.06.03	FCD N7168	13888-3 (revisior of 1st edition 1997-12- 01)	Non-repudiation - Part 3: Mechanisms	2	Hajime Watanabe	Recomm. N5144	06-05	08-05	09-11	10-05
1.27.07.02	1st WD N7145	9796-2 (revision of 2nd edition 2002-10-01 + Amd1:2008-01-15)	Digital signature schemes giving message	2	Chris Mitchell ³⁾	Recomm. N6659	08-11	09-11	10-11	11-05
1.27.07.02.01	Amd.1	9796-2:2002/Amd.1: 2008-01-15	Amendment 1	2		Recomm. N4570				

1.27.07.03	IS	9796-3:2006-09-15 (2nd edition)	Digital signature schemes giving message recovery Part 3: Discrete logarithm based mechanisms	2			1st pre- review in			
1.27.08.01	IS	14888-1:2008-04-15 (2nd edition)	Digital signatures with appendix - Part 1: General	2			2009 1st pre- review in			
1.27.08.02	IS	14888-2:2008-04-15 (2nd edition)	Digital signatures with appendix - Part 2: Integer factorization based mechanisms	2			2011 1st pre- review in 2011			
1.27.08.03	IS	14888-3:2006-11-15 (2nd edition)	Digital signatures with appendix - Part 3: Discrete logarithm based mechanisms	2			1st pre- review in 2009			
	Cor.1	14888-3:2006/ Cor.1:2007-09-01	Technical Corrigendum 1	2			2007			
	Cor.2	14888-3:2006/ Cor.2:2009-02-15	Technical Corrigendum 2	2						
1.27.08.03.01	PDAM 1 N7157	14888-3:2006/Amd.1	Digital signatures with appendix Part 3: Discrete logarithm based mechanisms Amendment 1	2	Andrey Chmora ²⁾ Anatoly Lunin ²⁾	Recomm. N5897	07-11	08-11	09-11	10-05
1.27.09.01	IS	10118-1:2000-06-15 (2nd edition)	Hash-functions Part 1: General	2		Recomm. N5145	3rd pre- review in			
1.27.09.02	2nd CD N7132	10118-2 (revision of 2nd edition 2000-12-15 + Cor2:2007-02-15)	(2nd confirmation in 2006) Hash-functions Part 2: Hash-functions using an <i>n</i> -bit block cipher (revision started in May 2006 as recommended in	2	Hirotaka Yoshida Takeshi Chikazawa ²⁾	Recomm. N5145	2009 07-05	08-05	10-05	10-11
1.27.09.02	Cor.2	10118-2:2000/ Cor.2:2007-02-15	N5145) Technical Corrigendum 2 (ISO/IEC 10118-2/Cor.2:2007-02-15 cancells and replaces	2						
1.27.09.03	IS	10118-3:2004-03-01 (3rd edition)	ISO/IEC 10118-2/Cor.1:2006-10-01) Hash-functions Part 3: Dedicated Hash-functions (1st confirmation in 2007,	2		Recomm. N5836	2nd pre- review in 2010			
1.27.09.03.01	Amd.1	10118-3:2004/ Amd.1:2006-02-15	Amendment 1	2			2010			

1.27.09.04	IS	10118-4: 1998-12-15 (1		2		Recomm.	3rd pre-			
		edition)	Part 4: Hash-functions using modular arithmetic (2nd confirmation in 2006)			N5151	review in 2009			
1.27.13	ITU-T	X.841	Security information objects for access control	4			3rd pre-			
	IS	15816:2002-02-01	(2nd confirmation in 2008 as per Kyoto 20th				review in			
		(1st edition)	Plenary resolution 12 (N6799))			_	2011			
1.27.14.05	TR	13335-5: 2001-11-01	Guidelines for the management of IT security - Part 5: Management guidance on network	1		Recomm. N3935				
		(1st edition)	security			NOSOO				
		(1St edition)	(withdrawn since incorporated into ISO/IEC 18028-							
			1:2006-07-01)							
1.27.16.01	FDIS	15408-1	Evaluation criteria for IT security	3	Fiona Pattinson		06-05	07-05	08-11	09-05
	N7261	(revision of 2nd edition 2005-10-01)	Part 1: Introduction and general model							
1.27.16.02	IS	15408-2:2008-08-15	Evaluation criteria for IT security	3			1st pre-			
		(3rd edition)	Part 2: Security functional components				review in			
1.27.16.03	IS	15408-3:2008-08-15	Evaluation criteria for IT security	3			2011 1st pre-			
		(3rd edition)	Part 3: Security assurance components				review in			
		,					2011			
1.27.18.01	1st CD	11770-1	Key management	2	Toshio Tatsuta	Recomm.	08-05	09-05	10-05	10-11
	N7118		Part 1: Framework			N6713				
			(revision started in April 2008 as recommended in N6713)							
1.27.18.02	IS	11770-2:2008-06-15	Key management	2			1st pre-			
		(2nd edition)	Part 2: Mechanisms using symmetric techniques				review in			
							2011			
1.27.18.02	DCOR1	11770-2:2008-06-15/	Draft Technical Corrigendum 1	2	Chris Mitchell					
1.27.18.03	N7153 IS	DCOR1 11770-3:2008-07-15	Key management	2		1st pre-				
1.27.10.03	13	(2nd edition)	Part 3: Mechanisms using asymmetric techniques	Z		review in				
		(Zna canon)	Tart 5. Wednamsins asing asymmetric techniques			2011				
1.27.18.03	DCOR1	11770-3:2008-07-15/	Draft Technical Corrigendum 1	2	Chris Mitchell					
	N7154	DCOR1		_						
1.27.18.04	IC .	11770-4:2006-05-01	Key management	2			1st pre-			
	IS			2			•			
	15	(1st edition)	Part 4: Mechanisms based on weak secrets	2			review in 2009			

1.27.18.04	DCOR1 N7155	11770-4:2006-07-15/ DCOR1	Draft Technical Corrigendum 1	2	Chris Mitchell					
1.27.18.05 ¹	NP 1st WD N7156	11770-5	Key management Part 5: Group key management	2	Christoph Ruland ⁴⁾ Toshiaki Tanaka ^{2) 3)}	Recomm. N7120	08-11	09-11	11-05	11-11
1.27.19		X.842 TR 14516: 2002-06-15 (1st edition)	Guidelines for the use and management of Trusted Third Party services (2nd confirmation as per April 2008 20th Plenary resolution 12 (N6799))	4		Recomm. N4577	3rd pre- review in 2011			
1.27.20	IS	15292: 2001-12-15 (1st edition)	Protection profile registration procedures (2nd confirmation in 2007)	3		Recomm. N6007	3rd pre- review in 2010			
1.27.21.01	1st WD N/A	TR 15443-1: (revision of 1st edition 2005-02-01)	A framework for IT security assurance Part 1: Overview and framework (as per Summary of voting (N6487) early revision started in April 2008)	3	Faud Khan	N6487	09-05	09-11	10-05	10-11
1.27.21.02	1st WD N/A	TR 15443-2: (revision of 1st edition 2005-09-01)	A framework for IT security assurance	3	Faud Khan	N6487	09-05	09-11	10-05	10-11
1.27.21.03	1st WD N/A	TR 15443-3: revision of 1st edition 2007-12-15)	A framework for IT security assurance Part 3: Analysis of Assurance Models (as per Summary of voting (N6487) early revision started in April 2008)	3	Faud Khan	N6487	09-05	09-11	10-05	10-11
1.27.22		TR 15446 (2nd edition)	Guide for production of Protection Profiles and Security Targets (PP/ST)	3		Recomm. N4597	1st pre- review in 2012			
1.27.23	IS	7064: 2003-02-15 (1st edition)	Check character systems (1st confirmation in 2006 as remmendated in N5146)	2		Recomm. N5146	2nd pre- review in 2009			
1.27.24	ITU-T IS	X.843 15945:2002-02-01 (1st edition)	Specification of TTP services to support the application of digital signatures (2nd confirmation in 2008 as per Kyoto 20th Plenary resolution 12 (N6799).	4		Recomm. N4578	3rd pre- review in 2011			

1.27.26.01	IS	15946-1:2008-04-15 (2nd edition)	Cryptographic techniques based on elliptic curves Part 1: General	2		Recomm. N4553rev1	1st pre- review in 2011			
	DCOR1 N6693rev1	15946-1:2008/ DCOR1	Draft Technical Corrigendum 1	2	Atsuko Miyaji		2011			
1.27.26.03	IS	15946-3:2002-12-01 (1st edition)	Cryptographic techniques based on elliptic curves - Part 3: Key establishment (withdrawn on 2008-07-02 since incorporated into	2		Recomm. N4553rev1				
1.27.26.05	FCD N7159	15946-5	the 2nd edition of ISO/IEC 11770-3:2008-07-15. Cryptographic techniques based on elliptic curves	2	Atsuko Miyaji	Recomm. N5175	06-05	07-05	09-05	09-11
1.27.27.01	IS	18014-1:2008-09-01 (2nd edition)	Part 5: Elliptic curve generation Time-stamping services Part 1: Framework	2		Recomm. N4554	1st pre- review in 2011			
1.27.27.02	FCD N7172	18014-2 (revision of 1st edition 2002-12-15)	Time-stamping services Part 2: Mechanicsms producing independent tokens (revision started in May 2005 as recommended in N4554)	2	Jose Mañas	Recomm. N4554	05-05	06-11	09-05	09-11
1.27.27.03	FCD N7174	18014-3 (revision of 1st edition 2004-02-15)	Time-stamping services Part 3: Mechanisms producing linked tokens (revision started in May 2007 as recommended in N5805)	2	Dimitri Andivahis	Recomm. N5805	07-07	08-05	09-05	09-11
1.27.28.01	IS	18028-1:2006-07-01 (1st edition)	IT network security - Part 1: Network security management (currently under revision as ISO/IEC 27033-1 (1.27.58.01))	4						
1.27.28.02	IS	18028-2:2006-02-01 (1st edition)	IT network security - Part 2: Network security architecture (currently under revision as ISO/IEC 27033-2 (1.27.58.02))	4						

1.27.28.03	IS	18028-3: 2005-12-15 (1st edition)	IT network security Part 3: Securing communications between networks using security gateways (currently under revision as ISO/IEC 27033-4	4		N2415				
1.27.28.04	IS	18028-4: 2005-04-01 (1st edition)	(1.27.58.04)) IT network security Part 4: Securing remote access (currently under revision as ISO/IEC 27033-5	4		N2415				
1.27.28.05	IS	18028-5:2006-07-01 (1st edition)	(1.27.58.05)) IT network security Part 5: Securing communications across networks using Virtual Private Networks (currently under revision as ISO/IEC 27033-6	4		N2415				
1.27.31	1st WD N7142	2005-11-01	(1.27.58.06)) Random bit generation (revision started in April 2008 as recommended in N6724)	2	Debby Wallner ³⁾ Gen'ya Sakurai ^{2) 3)}	Recomm N6724	08-11	09-11	10-11	11-05
	Cor.1	+ Cor.1:2009-02-15) 18031:2005/	Technical Corrigendum 1	2						
1.27.32	IS	Cor.1:2009-02-15 18032:2005-01-15 (1st edition)	Prime number generation (1st confirmation in 2008 as recommended in N7128)	2		N2457	2nd pre- review in 2011			
1.27.33.01	IS	18033-1:2005-02-01 (1st edition)	Encryption algorithms Part 1: General (1st confirmation in 2008 as recommended in SC 27 N7165)	2		N2460rev1	2nd pre- review in 2011			
1.27.33.01.01 ¹	NP 1st WD N7274	18033-1:2005/Amd.1	Encryption algorithms Part 1: General Amendment 1	2	Hans von Sommerfeld ³⁾	Recomm. N7165	08-11	09-11	11-05	11-11
1.27.33.02	IS	18033-2:2006-05-01 (1st edition)	Encryption algorithms Part 2: Asymmetric ciphers	2		N2460rev1	1st pre- review in 2009			
1.27.33.03	1st WD	18033-3 (revision of 1st edition 2005-07-01 + Cor.1:2006-08-15 + Cor.2:2007-09-01 + Cor.3:2008-03-15)	Encryption algorithms Part 3: Block ciphers (revision started in October 2008 as recommended in N7166)	2	Pil Joong Lee ³⁾ Hans von Sommerfeld ^{2) 3)}	N2460rev1	08-11	09-11	11-05	11-11

	Cor.1	18033-3:2005/	Technical Corrigendum 1	2						
	Cor.2	Cor.1:2006-08-15 18033-3:2005/ Cor.2:2007-09-01	Technical Corrigendum 2	2						
	Cor.3	18033-3:2005/ Cor.3:2008-03-15	Technical Corrigendum 3	2						
1.27.33.04	WD N7271	18033-4 (revision of 1st edition 2005-07-15)	(revision started in October 2008 as recommended	2	Atsuko Miyaji ³⁾ Hans von Sommerfeld ^{2) 3)}	N2460rev1	08-11	09-11	11-05	11-11
1.27.33.04.01	2nd FPDAM N7162	18033-4:2005/AMD1	in N7166) Encryption algorithms – Part 4: Stream ciphers – Amendment 1	2	Erik Zenner	Recomm. N5172	06-05	07-11	09-05	09-11
1.27.34	IS	18043:2006-06-15 (1st edition)	Selection, deployment and operations of intrusion detection systems (IDS)	4		N4029	1st pre- review in 2009			
1.27.35	TR	18044:2004-10-15	Information security incident management (currently under revision as ISO/IEC 27035 (1.27.71))	4		N2699rev1	2007			
1.27.36	IS	18045:2008-08-15 (2nd edition)	Methodology for IT security evaluation	3			1st pre- review in			
		(Zila calion)								
1.27.37	1st WD N/A	27002 (revision of 1st edition	_	1	Oliver Weissmann 2)		2011 09-05	10-11	11-11	12-05
1.27.37		27002	· · · · · · · · · · · · · · · · · · ·	1	3) Niels		2011	10-11	11-11	12-05
1.27.37		27002 (revision of 1st edition 2005-06-15)	management (as per Kyoto Plenary resolution 13 (see N6799) revision in April 2008) Technical Corrigendum 1	1	3)		2011	10-11	11-11	12-05
1.27.37	N/A	27002 (revision of 1st edition 2005-06-15)	management (as per Kyoto Plenary resolution 13 (see N6799) revision in April 2008)		3) Niels		2011	10-11	11-11	12-05

1.27.39.02	IS	27005: 2008-06-15 (1st edition)	Information security risk management	1		N3407	1st pre- review in 2011			
1.27.40	Preliminary draft	19790 (revision of 1st edition 2006-03-01 + Cor.1:2008-06-15)	Security requirements for cryptographic modules (as per Summary of Voting (N6489) early revision started in April 2008)	3	Randall Easter ³⁾ Jean-Pierre Quemard ^{2) 3)} Junichi Kondo ^{2) 3)}	3309rev1	09-05	10-05	11-05	11-11
	Cor.1	19790:2006/ Cor.1:2008-06-15	Technical Corrigendum 1	3						
1.27.41	PDTR N7264	TR 19791 (revision of 1st edition 2006-05-15)	Security assessment of operational systems (as per Summary of voting (N6488) early revision started in April 2008)	3	Mike Nash	N3394rev1		08-11	09-05	09-11
1.27.42	FDIS N7265	19792	Security evaluation of biometrics	3	Nils Tekampe Ludovic Merrien ²⁾ Akira Otsuka ²⁾	N3367	03-11	05-11	08-11	09-05
1.27.43	IS	21827:2008-10-01 (2nd edition)	Systems Security Engineering Capability Maturity Model (SSE-CMM)	3	Anna Otsaka	Recomm. N4596	1st pre- review in 2011			
1.27.44	2nd FCD N7189	27004	Information security management Measurement	1	Eva Kuiper ²⁾ Paloma Llaneza ²⁾	N4028	04-11	06-11	09-05	09-11
1.27.45	4th WD N7243	24745	Biometric template protection	5	Myung-Geun Chun Young Jun Lee ^{2) 3)} Jeroen Breebaart ^{2) 3)}	N3928 rev1	05-05	09-05	10-05	10-11
1.27.46	1st WD N/A	27001 (revision of 1st edition 2005-10-15)	Information security management systems Requirements (revision started in October 2008 as recommended by October 2008 HoD meeting)	1	Angelika Plate ^{2) 3)} Matthieu Grall ^{2) 3)}		09-05	10-11	11-11	12-05

1.27.47	FCD N7187	27003	Information security management system implementation guidance	1	Jan Branzell ²⁾ Uma Chandrashekhar ²⁾ Oliver Weissmann Satoru Yamasaki ²⁾	N4478	05-11	08-05	09-05	09-11
1.27.48	IS	24762:2008-02-01	Guidelines for information and communications technology disaster recovery services	4	Satoru Tamasaki	N4479	1st pre- review in 2011			
1.27.49	FDIS N7400	24761	Authentication context for biometrics	5	Asahiko Yamada	N4562	05-08	06-05	08-05	08-11
1.27.50	6th WD N7237	24760	A framework for identity management	5	Rosa Garcia Ontoso ² Christophe Sténuit ²	N4581	05-11	09-06	10-12	11-05
1.27.51	IS	24759:2008-07-01	Test requirements for cryptographic modules	3			1st pre- review in 2011			
1.27.52	FDIS N7385	27000	Information security management systems Overview and vocabulary	1	Dale Johnstone ²⁾ Kei Harada ²⁾	N4803ev1	06-05	06-11	08-11	09-05
1.27.53	IS	27006:2007-03-01 (1st edition)	Requirements for bodies providing audit and certification of information security management systems	1		N4933	1st pre- review in 2010			
1.27.54	1st CD N7239	29100	Privacy framework ¹ A privacy famework	5	Stefan Weiss Sue Glueck ^{2) 3)}	N5211	06-11	08-11	09-11	10-05
1.27.55	3rd WD N7241	29101	Privacy reference architecture ¹ A privacy reference architecture	5	Stefan Weiss Yong Nyuo Shin ^{2) 3)}	N5212	07-12	09-05	10-11	11-05
1.27.56	IS I ITU-T	X.1051 27011	Information security managment guidelines for telecommunications organizations based on ISO/IEC 27002 (awaiting publication)	1	S.III.	N5468				
1.27.57	4th WD N7235	X.eaa I 29115	Entity authentication assurance	5	Richard Brackney Yoshihiro Satoh ²⁾	N5534	07-05	09-05	10-11	11-05

1.27.58.01	FCD N6919	27033-1 (revision of 18028-1, 1st edition 2006-07-01)	Network security - Part 1: Guidelines for network security (revision started in May 2007 as per resolution 16	4	Laura Kuiper	N5983	07-05	08-05	09-05	09-11
1.27.58.02	4th WD N6920 N/A	27033-2 (revision of 18028-2, 1st edition 2006-02-01)	of St. Petersbura Plenary (N5939), Network security Part 2: Guidelines for the design and implementation of network security (revision started in May 2007 as per resolution 16 of	4	Laura Kuiper	N5983	07-04	09-11	10-11	11-05
1.27.58.03	3rd WD N6921	27033-3	19th SC 27 St. Petersburg Plenary (N5939)) Network security Part 3: Reference networking scenarios Risks, design technologies and control issues	4	Suhashini Sabnis	N5983	07-10	09-05	10-05	11-05
1.27.58.04	1st WD N/A	27033-4 ¹⁾ (revision of 1st edition of 18028-3 2005-12-15)	Network security Part 4: Securing communications between networks using security gateways - Risks,	4		N5983	09-11	10-11	11-11	12-05
1.27.58.05	1st WD N/A	27033-5 ¹⁾ (revision of 1st edition of 18028-5:2006-07-01	design techniques and control issues Network security Part 5: Securing communications across networks using Virtual Private Networks (VPNs) Risks, design techniques and control issues Securing remote access - Risks, design techniques and control issues	4		N5983	09-11	10-11	11-11	12-05
1.27.58.06	NP	27033-6 ¹⁾ (revision of 1st edition of 18028 5 2006 07 01)	Network security Part 6: IP convergence Securing communications across networks using Virtual Private Networks (VPNs) - Risks,	4		N5983	09-11	10-11	11-11	12-05
1.27.58.07	NP	27033-7 ¹⁾	design techniques and control issues Part 7: Wireless -Guidelines for securing (specific networking technology topic heading to be inserted) Risks, design techniques and control issues	4		N5983	09-11	10-11	11-11	12-05
1.27.59	3rd WD N7191	27007	Guidelines for information security management systems auditing	1	Angelika Plate Wang Xinjie ²⁾	N5868	07-05	09-05	11-05	11-11
1.27.60	3rd WD N7266	29128	Verification of cryptographic protocols	3	Kunihiko Miyazaki Akira Otsuka ²⁾ Shiníchiro Matsuo ²⁾	N5925	08-04	09-11	10-11	11-05

1.27.61	3rd WD N6917	27031	Guidelines for ICT readiness for business continuity	4	Ron Miller Liong Chuan Ong	N5726	07-11	09-05	10-11	11-05
1.27.62	2nd WD N6918	27032	Guidelines for cybersecurity	4	Philip Sy Koji Nakao ²⁾ Aloysius Cheang ²⁾	N5722	07-05	09-05	10-05	10-11
1.27.63.01	3rd WD N7176	27034-1	Aapplication security Part 1: Overview and concepts	4	Luc Poulin ²⁾ Bruno Guay ²⁾	N5729	07-07	09-05	10-05	10-11
1.27.64	Preliminary Draft N7245 N/A	29146	A framework for access management	5	Rosa Garcia Ontoso ²⁾ Christophe Stenuit ²⁾ Ji Hyum Moon ^{2) 3)}		09-05	10-11	11-11	12-05
1.27.65	2nd WD N7267	29147	Responsible vulnerability disclosure	3	Faud Khan	N6319rev1	08-04	09-04	10-04	10-10
1.27.66	2nd WD N7178	TR 29149	Best practice on the provision of time-stamping services (Technical Report type 2) (as per Kyoto Plenary resolution 27 (N6799) reassigned from WG 2 to WG 4)	4	Jose Mañas	N6205rev1	08-04	09-05	10-05	10-11
1.27.67	1st WD N6688	29150	Signcryption Violation	2	Yuliang Zheng Allen Roginsky ²⁾	Recomm. N6196	08-10	09-10	11-10	12-10
1.27.68	NP	27010	Information security management for inter- sector communication ¹⁾ Information security management : sector to- sector interworking and communica-tions for- industry and government	1	Benoit Poletti ^{2) 4)}	N6620rev1	09-05	10-11	11-11	12-05
1.27.69	1st WD N7212	27012	Information security management guidelines for e-government services	1	Paloma Llaneza ²⁾ Pierre Saseville ²⁾	N6619	08-10	09-11	10-11	11-05
1.27.70	1st WD N7213	27008 ¹⁾ (29165)	Guidance for auditors on ISMS controls	1	Anders Carlstedt ³⁾	N6621rev1	08-10	09-10	10-10	11-05

1.27.71	1st CD N7177	27035	Information security incident management (revision of ISO/IEC TR 18044:2004-10-15)	4	Yoshihiro Satoh ^{2) 3)} Jing-Hua Min ^{2) 3)}	N6430	08-05	08-10	09-05	09-10
1.27.72.01	IS	11889-1	Trusted computing modul Part 1: Overview (awaiting publication)							
1.27.72.02	IS	11889-2	Trusted computing modul Part 2: Design principles (awaiting publication)							
1.27.72.03	IS	11889-3	Trusted computing modul Part 3: Structures (awaiting publication)							
1.27.72.04	IS	11889-4	Trusted computing modul Part 4: Commands							
(1.27.73)	NWIP N7221 ¹⁾ Preliminary Draft		(awaiting publication) Guidelines for security of outsourcing	4	Laura Kuiper (acting editor)		09-05	10-11	11-11	12-05
(1.27.74)	N7222 N/A NWIP N7183 ¹⁾ Preliminary Draft N7184		Guidelines for identification, collection and/or acquisition and preservation of digital evience	4	Maslina Daud Kyung-Seok Lee (acting co-editors)		09-05	10-11	11-11	12-05
(1.27.75) (not yet assigned)										
1.27.76	NP	27013	Guidance on the integrated implementation of	1		N7201rev2	09-05	10-11	11-11	12-05
1.27.77	NP	27014	ISO/IEC 20000-1 and ISO/IEC 27001 Information security governance framework		Kei Harada ^{2) 4)}	N7296rev1	09-05	10-11	11-11	12-05
1.27.78	NP	27015	Information security management system for financial andinsurance services sector	1	E. Regan Adams ⁴⁾	N7200rev2	09-05	10-11	11-11	12-05
1.27.79	NP	29193	Secure system engineering principles and techniques	3	Anne Coat ⁴⁾	N7268rev1	09-05	10-11	11-11	12-05

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1.27.80	NP	29190	Privacy capability maturity model	5	0	N7114rev1	09-11	11-05
1.27.81	NP	29191	Requirements on relative anonymity with identity escrow	5	Kazue Sako ⁴⁾	N7106rev1	09-11	11-05
1.27.82	NP	29192	Lightweight cryptography	2	Riaal Ramingues	N7276rev1	09-05	10-11
	1st WD				(acting editor)			
	N7275				Shiho Moriai (acting co-editor)			
WG 1	N7193	WG 1 SD1	WG 1 Standing Document 1 Road Map	1	Dale Johnstone			
Road Map	N7195	WG 1 SD 2	WG 1 Standing Document 2	1	Dale Johnstone			
	147 133	WO 1 0D 2	Rules and principles for definitions	•	Daic comistone			
WG 2	N6714 N/A		WG 2 Road Map	2	Takeshi Chikazawa			
Road Map				_	(Rapporteur)			
WG 3	N5690		WG 3 Road Map	3	Mats Ohlin			
Road Map WG 4	N6907	WG 4 SD1	WG 4 SD 1: WG 4 Road Map	4	(WG 3 Convener) Meng-Chow Kang			
Road Map	140301	WO 4 3D1	WO 4 OD 1. WO 4 Road Map	4	(WG 4 Convener)			
	N7223	WG 4 SD1	WG 4 SD 1: WG 4 Rules and principles for	4	Meng-Chow Kang			
			definitions	_	(WG 4 Convener)			
WG 5 Road Map	N7247	WG 5 SD1	WG 5 SD 1: WG 5 Road Map	5	Kai Rannenberg (WG 5 Convener)			
Поши Мар	N7249	WG 5 SD2	WG 5 Standing Document 2	5	Benoit Poletti			
			Official Privacy Documents References List					
	N7306	SC 27 SD 12	Standing Document 12 Assessment of		Riaal Ramingues ²⁾			
			Cryptographic algorithms and key lenghts		Hans von			
study period			Object identifiers and ASN.1 syntax		Sommerfeld ²⁾ Olivier Dubuisson			
study period			Object identifiers and AON: 1 Symax		(Rapporteur)			
study period			Information security for Critical Infrastructure	1	(-1-1			
			(CI)					
			Sector -specific guidance					
			(terminated in accordance with WG 1 Cyprus resolution 18 (see N7295))					
study period	N7216		Sector-specific ISMS standards for the World	1				
	(liaison		Lottery Association					
	statement)		(terminated in accordance with Cyprus WG 1					

resolution 18 (see N7295))

study period		Information security governance (resulted in NP 27014; see project 1.27.77)	1	
study period		Early revision of ISO/IEC 27000 (to broaden its scope to also cover those standards belonging to the ISO/IEC 27000 family of standards being developed in WG 4)	1	Dale Johnstone (Rapporteur)
study period	N7167 (report)	Light-weight cryptographic mechanisms (terminated as per WG 2 Cyprus resolution 25 (see N7303)	2	
study period	N7122 (report)	Key establishment mechanisms for multiple entities (terminated as per WG 2 Cyprus resolution 26 (see N7303))	2	
study period	N7273 (report)	Secret sharing mechanisms (extended as per WG 2 Cyprus resolution 28 (see N7303)until 2009-05)	2	Kouichi Sakurai (Rapporteur)
study period	N7302rev1 (call f. contr.)	Mechanisms supporting anonymity	2	Liqun Chen (Rapporteur)
study period	N6653 (final report)	Secure system design (resulted in NP 29193 (see project number 1.27.79))	3	
study period	N7180 (report)	Security of outsourcing (resulted in NWIP(see N7221))	4	
study period	N7182 (report)	Categorization and classification of information security incident (terminated in accordance with WG 4 Cyprus resolution 4 (see N6904))	4	
study period	N7181 (report)	Evidence acquisition procedure for digital forensics (resulted in NWIP (see N7183))	4	Maslina Daud (Rapporteur)
SC 27 study period ³⁾	N7254 N/A (report)	Access control mechanisms	5	Andreas Fuchsberger ³⁾ (Rapporteur)
study period	N6866 (final report)	Privacy capability maturity model (resulted in NP 29190 (see project number 1.27.80))	5	(

¹⁾ subject to JTC 1 endorsement ²⁾ as co-editor

³⁾ subject to sc 27 approval 4) subject to WG 1 approval