

Annex -3

List of standards to be reviewed during April 2024 - March 2025

LITD17 : Information Systems Security And Privacy									
Sl. No.	IS No.	TITLE	Published Year	Last Reaffirm M-Y	No. of Amds	Eqv.	Corresponding International Standard	Status of Corresponding International Standard	Recommendation
1	IS/ISO/IEC 27010 : 2015 ISO/IEC 27010:2015	Information Technology - Security Techniques - Information Security Management for Inter-Sector and Inter-Organizational Communications	May 2018	May, 2021	-	Identical under single numbering	Identical with ISO/IEC 27010:2015	NO CHANGE ISO/IEC 27010:2015 Information technology Security techniques Information security management for inter-sector and inter-organizational communications	As the base ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 27010: 2015 may be reaffirmed. However ,the committee may decide regarding referred standards. Review sheet already circulated to members
2	IS/ISO/IEC 29192-3 : 2012 ISO/IEC 29192-3 : 2012	Information Technology - Security Techniques - Lightweight Cryptography Part 3 Stream Ciphers	May 2018	May, 2021	-	Identical under single numbering	Identical with ISO/IEC 29192-3 : 2012	NO CHANGE ISO/IEC 29192-3:2012 Information technology Security techniques Lightweight cryptography Part 3: Stream ciphers	As the base ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 29192-3: 2012 may be reaffirmed. Review sheet already circulated to members
3	IS/ISO/IEC 29192-4 : 2013	Information Technology - Security	June 2018	June, 2021	1	Identical under	Identical with ISO/IEC	NO Change ISO/IEC 29192-4:2013/Amd	As the base ISO/IEC Standard has not been

	ISO/IEC 29192-4 : 2013	Techniques - Lightweight Cryptography Part 4 Mechanisms Using Asymmetric Techniques				single numbering	29192-4 : 2013	1:2016 Information technology — Security techniques — Lightweight cryptography — Part 4: Mechanisms using asymmetric techniques	revised, The Indian Standard IS/ISO/IEC 29192-4: 2013 may be reaffirmed. Review sheet being circulated to members
4	IS/ISO/IEC 18033-2 : 2006 18033-2:2006	Information Technology - Security Techniques - Encryption Algorithms Part 2 Asymmetric Ciphers	June 2018	June, 2021	1	Identical under single numbering	Identical with ISO/IEC 18033-2 : 2006	Under development ISO/IEC 18033-2:2006/WD Amd 2	Amendment to the base ISO/IEC standard is under development. Amendment may be adopted once it is published. The Indian Standard IS/ISO/IEC 18033-2: 2006 may be reaffirmed & Amended However, the committee may decide regarding referred standards. Review sheet being circulated to members
5	IS/ISO/IEC 27006 : 2015 ISO/IEC 27006 : 2015	Information technology - Security techniques - Requirements for bodies providing audit and Certification of Information	June 2018	June, 2021	1	Identical under single numbering	Identical with ISO/IEC 27006 : 2015	Revised By: ISO/IEC 27006-1:2024 Information security, cybersecurity and privacy protection —	As the base ISO/IEC Standard has been revised, The Indian Standard IS/ISO/IEC 27006: 2015 may be revised. Indian standard may be

		Security Management systems (First Revision)						Requirements for bodies providing audit and certification of information security management systems Part 1: General	reaffirmed till publication of revised standard. Review sheet being circulated to members
6	IS/ISO/IEC 27017 : 2015 ISO/IEC 27017 : 2015	Information Technology - Security Techniques - Code of Practice for Information Security Controls Based on ISO/IEC 27002 for Cloud Services	June 2018	June, 2021	-	Identical under single numbering	Identical with ISO/IEC 27017 : 2015	Under development ISO/IEC CD 27017.2	ISO/IEC Standard is under development. Revised versions may be taken up for adoption once it is published. The Indian Standard IS/ISO/IEC 27017: 2015 may be revised and reaffirmed till publication of revised standard. Review sheet being circulated to members
7	IS/ISO/IEC 18033-3 : 2010 ISO/IEC 18033-3 : 2010	Information Technology- Security Techniques - Encryption Algorithms Part 3 Block Ciphers	June 2018	June, 2021	1	Identical under single numbering	Identical with ISO/IEC 18033-3 : 2010	No Change ISO/IEC 18033-3:2010/Amd 1:2021 Information technology — Security techniques — Encryption algorithms — Part 3: Block ciphers Amendment 1: SM4	As the base ISO/IEC Standard has not been revised, The Indian Standard The Indian Standard IS/ISO/IEC 18033-3: 2010 may be reaffirmed. Review sheet being circulated to members
8	IS/ISO/IEC/	Information	June	June,	-	Identi	Identical	NO CHANGE	As the base

	TR 27039 : 2015	Technology - Security Techniques - Selection, Deployment and Operations of Intrusion Detection Systems (IDPS)	2018	2021		cal under single numbering	with ISO/IEC 27039:2015	ISO/IEC 27039:2015 Information Technology - Security Techniques - Selection, Deployment and Operations of Intrusion Detection Systems (IDPS)	ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 27039 : 2015 may be reaffirmed. Review sheet being circulated to members
	ISO/IEC 27039:2015								
9	IS/ISO/IEC 15946-1 : 2016	Information Technology - Security Techniques - Cryptographic Techniques Based on Elliptic Curves Part 1 General	June 2018	June, 2021	-	Identical under single numbering	Identical with ISO/IEC 15946 -1 : 2016	NO CHANGE ISO/IEC 15946 -1 : 2016 Information Technology - Security Techniques - Cryptographic Techniques Based on Elliptic Curves Part 1 General	As the base ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 15946-1: 2016 may be reaffirmed. Review sheet being circulated to members
	ISO/IEC 15946 -1 : 2016								
10	IS/ISO/IEC 27032 : 2012	Information Technology - Security Techniques - Guidelines for Cyber Security	June 2018	June, 2021	-	Identical under single numbering	Identical with ISO/IEC 27032 : 2012	Revised by ISO/IEC 27032:2023	Already undertaken as Indian Standard LITD/17/23560. IS/ISO/IEC 27032 : 2023 has been published.
	ISO/IEC 27032 : 2012							Already undertaken as Indian Standard LITD/17/23560 IS/ISO/IEC 27032 : 2023	IS/ISO/IEC 27032 : 2012
11	IS/ISO/IEC 27033-1 : 2015	Information Technology - Security Techniques - Network Security Part 1 Overview and Concepts (First Revision)	June 2018	June, 2021	-	Identical under single numbering	Identical with ISO/IEC 27033-1:2015	NO CHANGE ISO/IEC 27033-1:2015 Information Technology - Security Techniques - Network	As the base ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 27033-1: 2015 may be
	ISO/IEC 27033-1:2015								

								Security Part 1 Overview and Concept	reaffirmed. Review sheet being circulated to members
12	IS/ISO/IEC 27037 : 2012	Information Technology - Security Techniques - Guidelines for Identification, Collection, Acquisition and Preservation of Digital Evidence	June 2018	June, 2021	-	Identical under single numbering	Identical with ISO/IEC 27037 : 2012	NO CHANGE ISO/IEC 27037 : 2012 Information Technology - Security Techniques - Guidelines for Identification, Collection, Acquisition and Preservation of Digital Evidence	As the base ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 27037: 2012 may be reaffirmed. However, the committee may decide regarding referred standards.
	ISO/IEC 27037 : 2012								Review sheet being circulated to members
13	IS/ISO/IEC 27040 : 2015	Information Technology - Security Techniques - Storage Security	June 2018	June, 2021	-	Identical under single numbering	Identical with ISO/IEC 27040 : 2015	Revised by ISO/IEC 27040:2024 Information Technology - Security Techniques - Storage Security	Already undertaken as Indian Standard LITD/17/25318
	ISO/IEC 27040 : 2015							Already undertaken as Indian Standard LITD/17/25318 IS/ISO/IEC 27040:2024	IS/ISO/IEC 27040 : 2015 may be reaffirmed till publication of revised Indian standard. Review sheet being circulated to members
14	IS/ISO/IEC 29100 : 2011	Information Technology - Security Techniques -	June 2018	June, 2021	1	Identical under single numbering	Identical with ISO/IEC 29100 : 2011	Revised by ISO/IEC 29100:2024 Information Technology - Security	Already undertaken as Indian Standard LITD/17/25330
	ISO/IEC 29100 : 2011	Privacy Framework							

								Techniques - Privacy Framework Already undertaken as Indian Standard LITD/17/25330 IS/ISO/IEC 29100:2024	IS/ISO/IEC 29100 : 2011 may be reaffirmed till publication of revised Indian standard. Review sheet being circulated to members
15	IS/ISO/IEC 27033-5 : 2013 ISO/IEC 27033-5:2013	Information technology - Security techniques - Network Security: Part 5 Securing communications across networks using virtual private networks (VPNs)	June 2018	June, 2021	-	Identical under single numbering	Identical with ISO/IEC 27033-5:2013	NO CHANGE ISO/IEC 27033-5:2013 Information technology - Security techniques - Network Security: Part 5 Securing communications across networks using virtual private networks (VPNs)	As the base ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 27033-5 : 2013 may be reaffirmed. However ,the committee may decide regarding referred standards. Review sheet being circulated to members
16	IS/ISO/IEC 9796-2 : 2010 ISO/IEC 9796-2:2010	Information technology - Security techniques - Digital signature schemes using message recovery: Part 2 integer factorization based mechanisms (First Revision)	June 2018	June, 2021	-	Identical under single numbering	Identical with ISO/IEC 9796-2:2010	NO CHANGE ISO/IEC 9796-2:2010 Information technology - Security techniques - Digital signature schemes using message recovery: Part 2 integer factorization based mechanisms	As the base ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 9796-2 : 2010 may be reaffirmed. Review sheet being circulated to members

17	IS/ISO/IEC 29192-1 : 2012	Information Technology - Security Techniques - Lightweight Cryptography Part 1 General	June 2018	June, 2021	-	Identical under single numbering	Identical with ISO/IEC 29192-1 : 2012	Under development ISO/IEC 29192-1:2012/CD Amd 1	Amendment to the base ISO/IEC standard is under development. Amendment may be adopted once it is published.
	The Indian Standard IS/ISO/IEC 29192-1 : 2012 may be reaffirmed & Amended. Review sheet being circulated to members								
18	IS/ISO/IEC 27034-1 : 2011	Information technology - Security techniques - Application Security: Part 1 overview and concepts	July 2018	July, 2021	1	Identical under single numbering	Identical with ISO/IEC 27034-1 : 2011	No Change: ISO/IEC 27034-1:2011/Cor 1:2014 Information technology — Security techniques — Application security — Part 1: Overview and concepts	As the base ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 27034-1 : 2011 may be reaffirmed. However ,the committee may decide regarding referred standards.
	Review sheet being circulated to members								
19	IS/ISO/IEC 18031 : 2011	Information technology - Security techniques - Random bit	July 2018	July, 2021	1	Identical under single numbering	Identical with ISO/IEC 18031:2011	"Under development ISO/IEC DIS 18031"	As the base ISO/IEC Standard is under development & may be adopted

	18031:2011	generation				ering			once it is published, The Indian Standard IS/ISO/IEC 18031 : 2011 may be revised. Review sheet being circulated to members
20	IS/ISO/IEC 27033-2 : 2012 ISO/IEC 27033-2:2012	Information technology - Security techniques: Part 2 guidelines for the design and implementation of network: Security	July 2018	July, 2021	-	Identical under single numbering	Identical with ISO/IEC 27033-2:2012	NO CHANGE ISO/IEC 27033-2:2012 Information technology - Security techniques: Part 2 guidelines for the design and implementation of network: Security	As the base ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 27033-2 : 2012 may be reaffirmed. Review sheet being circulated to members
21	IS/ISO/IEC 19792 : 2009 ISO/IEC 19792 :2009	Information Technology Security techniques Security evaluation of biometrics	Aug 2021		-	Identical under single numbering	Identical with ISO/IEC 19792 :2009	Under development ISO/IEC CD 19792	
22	IS/ISO/IEC 20543 : 2019 ISO/IEC 20543:2019	Information technology Security techniques Test and analysis methods for random bit generators within ISOIEC 19790 and ISOIEC 15408	Sep 2021		-	Identical under single numbering	Identical with ISO/IEC 20543:2019	NO CHANGE ISO/IEC 20543:2019 Information technology Security techniques Test and analysis methods for random bit generators within ISOIEC 19790 and ISOIEC 15408	
23	IS/ISO/IEC 24761 : 2019 ISO/IEC	Information technology Security techniques	Sep 2021		-	Identical under single	Identical with ISO/IEC 24761:20	NO CHANGE ISO/IEC 24761:2019 Information	

	24761:2019	Authentication context for biometrics				numbering	19	technology Security techniques Authentication context for biometrics	
24	IS/ISO/IEC 27050-3 : 2020	Information technology Electronic discovery Part 3: Code of practice for electronic discovery	Sep 2021		-	Identical under single numbering	Identical with ISO/IEC 27050-3:2020	NO CHANGE ISO/IEC 27050-3:2020 Information technology Electronic discovery Part 3: Code of practice for electronic discovery	
	ISO/IEC 27050-3:2020								
25	IS/ISO/IEC/TR 27550 : 2019	Information technology Security techniques Privacy engineering for system life cycle processes	Sep 2021		-	Identical under single numbering	Identical with ISO/IEC TR 27550:2019	NO CHANGE ISO/IEC TR 27550:2019 Information technology Security techniques Privacy engineering for system life cycle processes	
	ISO/IEC TR 27550:2019								
26	IS/ISO/IEC 29192-2 : 2019	Information security Lightweight cryptography Part 2: Block ciphers First Revision	Sep 2021		-	Identical under single numbering	Identical with ISO/IEC 29192-2:2019	NO CHANGE ISO/IEC 29192-2:2019 Information security Lightweight cryptography Part 2: Block ciphers	
	ISO/IEC 29192-2:2019								
27	IS/ISO/IEC 27003 : 2017	Information technology - Security techniques - Information: Security management systems - Guidance (First Revision)	Sep 2018	September, 2021	-	Identical under single numbering	Identical with ISO/IEC 27003:2017	Under development ISO/IEC AWI 27003	
	ISO/IEC 27003:2017								
28	IS/ISO/IEC	Information	Sep 2021		-	Identical	Identical	NO CHANGE	

	29192-6 : 2019	technology Lightweight cryptography Part 6: Message authentication codes MACs				cal under single numb ering	with ISO/IEC 29192- 6:2019	ISO/IEC 29192- 6:2019 Information technology Lightweight cryptography Part 6: Message authentication codes MACs	
	ISO/IEC 29192- 6:2019								
29	IS/ISO/IEC 29184 : 2020	Information technology Online privacy notices and consent	Sep 2021		-	Identi cal under single numb ering	Identi cal with ISO/IEC 29184:20 20	NO CHANGE ISO/IEC 29184:2020 Information technology Online privacy notices and consent	
	ISO/IEC 29184:2020								
30	IS/ISO/IEC 29192-7 : 2019	Information security Lightweight cryptography Part 7: Broadcast authentication protocols	Sep 2021		-	Identi cal under single numb ering	Identi cal with ISO/IEC 29192- 7:2019	NO CHANGE ISO/IEC 29192- 7:2019 Information security Lightweight cryptography Part 7: Broadcast authentication protocols	
	ISO/IEC 29192- 7:2019								
31	IS 15580 : 2012	Information technology - Security techniques - Systems: Security engineering - Capability maturity model® (SSE - CMM®) (First Revision)	Dec 2012	October, 2021	-	Identi cal under dual numb ering	Identi cal with ISO/IEC 21827:20 08	NO CHANGE ISO/IEC 21827:2008 Information technology - Security techniques - Systems: Security engineering - Capability maturity model® (SSE - CMM®)	
	ISO/IEC 21827:2008								
32	IS/ISO/IEC 27050-1 : 2019	Information technology Electronic discovery Part 1: Overview and concepts	Nov 2021		-	Identi cal under single numb ering	Identi cal with ISO/IEC 27050- 1:2019	NO CHANGE ISO/IEC 27050- 1:2019 Information technology Electronic	
	ISO/IEC 27050- 1:2019								

								discovery Part 1: Overview and concepts	
33	IS 15116 : 2018	Information technology - Security techniques - Modes of operation for an n - Bit block cipher (Second Revision)	Sep 2018	November, 2021	1	Identical under dual numbering	Identical with ISO/IEC 10116:2017	Revised by: ISO/IEC 10116:2017/Am d 1:2021	
	ISO/IEC 10116:2017								
	ISO/IEC 10116:2017								
34	IS 14990 (Part 1) : 2012	Information technology - Security techniques - Evaluation criteria for it: Security: Part 1 introduction and general model (Second Revision)	Dec 2012	December, 2021	-	Identical under dual numbering	Identical with ISO/IEC 15408-1:2009	Revised by ISO/IEC 15408-1:2022" Already undertaken as Indian Standard LITD/17/21691 IS 14990 : PART 1: 2012" Under development ISO/IEC WD 15408-1	
	ISO/IEC 15408-1:2009								
	ISO/IEC 15408-1:2009								
35	IS 17737 (Part 1) : 2021	Mobile Device Security Part 1 Overview	Dec 2021		-	Indigenous			
36	IS 17737 (Part 2) : 2021	Mobile Device Security Part 2 Security Requirements	Dec 2021		-	Indigenous			
37	IS 17737 (Part 3) : 2021	Mobile Device Security Part 3 Security levels	Dec 2021		-	Indigenous			
38	IS 17737 (Part 4) : 2021	Mobile Device Security Part 4 Assessment and Evaluation	Dec 2021		-	Indigenous			
39	IS/ISO/IEC 27007 : 2020	Information security cybersecurity and privacy protection Guidelines for information security management systems auditing	Jan 2022		-	Identical under single numbering	Identical with ISO/IEC 27007:2020	NO CHANGE ISO/IEC 27007:2020 Information security cybersecurity and privacy protection Guidelines for	
	ISO/IEC 27007:2020								

								information security management systems auditing	
40	IS/ISO/IEC 27033-3 : 2010	Information technology - Security techniques - Network: Security: Part 3 reference networking scenarios - Threats, design techniques and control issues	April 2015	January, 2022	-	Identical under single numbering	Identical with ISO/IEC 27033-3 :2010	NO CHANGE ISO/IEC 27033-3 :2010 Information technology - Security techniques - Network: Security: Part 3 reference networking scenarios - Threats, design techniques and control issues	
	ISO/IEC 27033-3 :2010								
41	IS 14990 (Part 3) : 2016	Information technology - Security techniques - Evaluation criteria for it: Security: Part 3 Security assurance components (Second Revision)	March 2016	March, 2022	-	Identical under dual numbering	Identical with ISO/IEC 15408-3 : 2008	Revised by ISO/IEC 15408-3:2022" Already undertaken as Indian Standard LITD/17/21692 IS 14990 : Part 3: 2016" Under development ISO/IEC WD 15408-3	
	ISO/IEC 15408-3 : 2008								
42	IS/ISO/IEC 19790 : 2012	INFORMATION TECHNOLOGY SECURITY TECHNIQUES SECURITY REQUIREMENTS FOR CRYPTOGRAPHIC MODULES	March 2022		-	Identical under single numbering	Identical with ISO/IEC 19790:2012	Under development ISO/IEC CD 19896-2	
	ISO/IEC 19790:2012								