

BUREAU OF INDIAN STANDARDS

AGENDA

TWENTY SIXTH MEETING OF INFORMATION SYSTEMS SECURITY AND PRIVACY SECTIONAL COMMITTEE, LITD 17 ALONG WITH ITS PANELS AND WORKING GROUPS

DATE: 21 May 2024 DAY : Tuesday TIME : 1000h -1230h	VENUE: Virtual meeting Webex meeting link: https://bismanak.webex.com/bismanak/j.php?MTID=m77d02cf558360a0de7350749fd80fe8f Meeting Number: 2515 374 1586 Password: Litd17@26
Chairman: Shri Arvind Kumar	Member Secretary: Shri Kshitij Bathla

ITEM 0 WELCOME

- 0.1 Welcome by Member Secretary
- 0.2 Opening Remarks by the Chairperson

ITEM 1 FORMAL CONFIRMATION OF THE MINUTES OF LAST MEETING

- 1.1 Minutes of the 25th meeting of 'Information Systems Security and Privacy' Sectional Committee, LITD17 held on 06th Nov 2023 were circulated on 28th Nov 2023. No Comments have been received.

The committee may formally confirm the minutes.

ITEM 2 REVIEWS OF SCOPE & COMPOSITION OF SECTIONAL COMMITTEE AND ITS PANEL

- 2.1 Scope of LITD 17 is as follows:
Scope: Standardization in Security and Privacy aspects of Information Systems
Liaison:
ISO/IEC JTC 1/SC 27 “Information security, cybersecurity and privacy protection” (P - Member)

The committee may note

- 2.2 Composition of LITD 17, its panels and working groups is available at BIS website (www.bis.gov.in <https://www.manakonline.in/>).

The latest composition of LITD 17, its panels and Working groups along with participation status is given in **Annex-1**.

Based on the decisions taken in previous meetings some organizations are invitee to LITD

17/Panel 6, list of invitees is as follows:

- a) Mr. Shreenivas Hegde (Secure Machines)

The committee may review the composition.

2.3 Co-option requests have been received from the following:

Name	Organization	Decision of the last meeting	Status
Mr Rishabh Dangwal	KPMG	Member Secretary informed that Mr Rishabh Dangwal was requested to provide his organization's authorization letter.	Updated Organization letter has been received. The BIS secretariat is considering the letter, and the committee may decide subsequently.
Dr. Amutha Arunachalam	In Personal Capacity		
Mr. Manoj Kumar	Google India Private Limited, Bengaluru		

The committee may consider

ITEM 3 INTERNATIONAL STANDARDIZATION ACTIVITIES

3.1 LITD 17 acts as the national mirror committee of ISO/IEC JTC 1/SC 27 “**Information Security, cyber security and privacy protection**”.

India is a Participating member on JTC 1/SC 27 and has obligation to vote and send response on all the documents emanating from these subcommittees.

All the documents circulated by JTC 1/SC 27 are regularly sent to all members for their inputs. LITD 17/Panel 6 “For inputs on JTC 1/SC 27 Documents” has been established to finalize inputs on JTC 1/SC 27 documents.

The committee may note

3.2 Experts Registered in JTC 1/SC 27

Based on the decisions taken in previous meetings, experts have been registered/removed from their respective Groups. Updated list of experts registered in the Sub-groups (working groups, Ahg etc.) of ISO/IEC/JTC1/SC 27 is given in **Annex- 2**.

Experts are expected to provide their updates regarding participation and contribution to the under-development projects of respective working groups in the following format:

- Working Group (WG)
- Project - a short overview of what project intends to cover i.e. scope of project, etc.

- Contributions by Indian expert
- Any specific point related to the project of WG work that you would like LITD 17 Committee to consider

The committee may note

3.3 MEETINGS OF ISO/IEC JTC 1/SC 27

3.3.1 39th meeting of JTC 1/SC 27 and working group

3.3.1.1 Following delegation participated in the 39th Plenary and working group meeting (25th March-18th April 2024) of JTC1/SC 27:

1. Dr. Gargi Keeni (In personal capacity)- WG and, HoD for SC 27 Plenary (*In Person*)
2. Dr Vishnu Kanhere (KCPL)- WG and SC 27 Plenary (*Remote participation*)
3. Mr. Sanjiv Kumar Agarwala (Oxygen consultant)- WG and SC 27 Plenary (*Remote participation*)
4. Mr. Sanjeev Chhabra (Wipro)- WG (*Remote participation*)
5. Dr. Gautham Sekar (Madras Fintech)- WG2 (*Remote participation*)
6. Mr. Abhik Chaudhuri (TCS)- WG (*Remote participation*)
7. Mr. Raakesh T (CDAC)- WG (*Remote participation*)
8. Mr. Srinivas Poosarla (Infosys) -WG5 (*In Person*)
9. Ms Jyoti Kushwaha (BIS)- WG 5[*In Person*], SC 27 Plenary (*Remote participation*)
10. Dr Shalini Bhartiya (Vivekananda Institute)- WG5 (*Remote participation*)
11. Mr. Kshitij Bathla (BIS)-SC 27 Plenary (*Remote participation*)

Meetings of WG 4 were not held during 8th -12th April 2024.

Report of participation has been provided by Mr Sanjiv Agarwala, Dr Gautham Sekar, Mr Abhik Choudhury, Mr. N. Sathyan (L&T) & Dr Vishnu Kanhare. Other delegates have been requested to confirm their participation and to provide their individual participation reports.

Delegates may debrief the committee regarding their participation and major updates from respective meetings.

Important updates are given in **Annex-3**. Resolutions of JTC 1/SC 27 plenary meetings are given in **Annex-4**.

3.3.1.2 40th meeting of JTC 1/SC 27 and working group

Final schedule of SC 27/Working group meetings are yet to be decided. Schedule of SC 27 plenary and WG meetings is as follows:

- SC 27 Plenary- 8th to 10th October 2024 (Virtual)
- Synchronized SC 27 Working Group Meetings- 30th Sep to 4th Oct 2024 (Virtual)

The committee may consider.

3.4 List of International standards published by 'ISO/IEC/JTC1/SC 27' since 25th meeting of LITD 17 is given in **Annex- 5**. Based on the consultation following Standards/Amendment were circulated as Indian Standard in Wide Circulation draft:

1. ISO/IEC 27001: 2022/2024 Amd 1 Information security cybersecurity and privacy protection Information security management systems Requirements Amendment – 1
2. IEC 27040 : 2015 Information Technology -Security Techniques-Storage Security
3. ISO/IEC 27050-2:2018 Information Technology Electronic Discovery Part 2: Guidance for Governance and Management of Electronic Discovery
4. ISO/IEC 27402:2023 Cybersecurity IoT Security and Privacy Device Baseline Requirements
5. ISO/IEC 29100:2024 Information Technology Security Techniques Privacy Framework
6. ISO/IEC 27011:2024 Cybersecurity and Privacy Protection Information Security Controls Based on ISO IEC 27002 for Telecommunications Organizations

The committee may consider the list and identify standards which can be considered for adoption as Indian standards.

ITEM 4 PRESENT POSITION OF WORK OF LITD 17

4.1 The present program of work of LITD 17 is available at BIS website https://www.services.bis.gov.in/php/BIS_2.0/bisconnect/pow_details. The present program of work of LITD 17 is also given in **Annex-6**.

The committee may note.

4.2 List of standards to be reviewed during April 2024-March 2025 is given in **Annex-7**.

The committee may consider.

ITEM 5 INPUTS RECEIVED/AWAITED BASED ON DECISIONS OF PREVIOUS MEETING & PROGRESS OF WORK ASSIGNED TO PANELS

5.1 Panel 3 “Privacy Information Management System”

Based on the decision taken in the last meeting and further discussion held with LITD 17/Panel 3 Conveners and LITD 17 Chairperson, following is proposed

- a) Proposed Composition of LITD 17/Panel 3 as given in Annex-1
- b) To initiate revision of IS 17428 (Part 1) and (Part 2) in line with the CEA regulation related to IS/ISO/IEC 27001 and the Digital Personal Data Protection Act, 2023.
- c) To finalize the drafts of revision of standards within 12 Months.

The committee may consider.

5.2 Panel 4 “Mobile Security Standards”

R & D proposal “Study for Management of Mobile Applications’ Permissions” has been awarded to Madras Fintech Services Private Limited, Chennai. Development of standard ‘to address privacy concerns related to permissions sought by Mobile applications’ may be initiated based on the outcome of R&D project.

The committee may note.

5.3 Panel 5 “IoT Security and Privacy”

Based on the decision of the last meeting held on 24 July 2023 following changes has been made:

S.no	Doc No	Title	Remarks
1.	LITD 17 (19143)	Internet of Things Security & Privacy Part 3 Assessment and Evaluation	Draft Standard (LITD 17 (19143) Internet of Things Security & Privacy Part 3 Assessment and Evaluation) is being Revised.

Present draft is given in **Annex-10**

Meeting of Panel is being planned to finalize the draft for issuing draft Indian standard in wide circulation.

The committee may consider.

5.4 LITD 17/Panel 6 “For inputs on JTC 1/SC 27 Documents”



LITD 17/Panel 6 “For inputs on JTC 1/SC 27 Documents” has been established to finalize inputs on JTC 1/SC 27 documents. List of documents due for India’s inputs are given in **Annex -8**

The committee may consider.

ITEM 6 DOCUMENTS IN WIDE CIRCULATION

6.1 As decided in the last meeting and based on subsequent consultations following documents were issued in Wide circulation for a period of two months:

Sl. No.	Document number	Title	Last date for inputs	Inputs received
1	LITD/17/23010 (Identical To: ISO/IEC 18033-7:2022)	Information security Encryption algorithms Part 7: Tweakable block ciphers	22 Sep 2023	All were requested to examine the comments, imminent revision of ISO/IEC 18033-7:2022 (reference PWI Inclusion of new tweakable cipher mechanisms in 18033-7) and to provide

				<p>inputs so that accordingly decision w.r.t finalization of ISO/IEC 18033-7:2022 as Indian standard could be taken.</p> <p>No Inputs have been received.</p>
2	<p>LITD/17/24473 IS/ISO/IEC 27036 : Part 3: 2013</p> <p>(Identical To: ISO/IEC 27036-3:2023)</p>	<p>Cybersecurity Supplier Relationships Part 3: Guidelines for Hardware Software and Services Supply Chain Security</p>	19 Feb 2024	<p>Inputs received by Mr. Venkata Rama Raju Chelle (TEC) is attached in Annex-9. He was requested to provide his comments in the commenting template.</p>
3	<p>LITD/17/24467 (Identical To: ISO/IEC 27071:2023)</p>	<p>Cybersecurity Security Recommendations For Establishing Trusted Connections Between Devices and Services</p>	20 Feb 2024	No Inputs received
4	<p>LITD/17/25400 IS/ISO/IEC 27001: 2022</p>	<p>Information security cybersecurity and privacy protection Information security management systems Requirements Amendment - 1</p>	01 July 2024	
5	<p>LITD/17/25318 IS/ISO/IEC 27040 : 2015</p> <p>(Identical To: ISO/IEC 27040:2024)</p>	<p>Information Technology  Security Techniques  Storage Security (First revision)</p>	24 June 2024	
6	<p>LITD/17/25334 (Identical To: ISO/IEC 27050-2:2018)</p>	<p>Information Technology Electronic Discovery Part 2: Guidance for Governance and Management of Electronic Discovery</p>	29 June 2024	

7	LITD/17/25331 (Identical To: ISO/IEC 27402:2023)	Cybersecurity IoT Security and Privacy Device Baseline Requirements	25 June 2024	
8	LITD/17/25330 IS/ISO/IEC 29100 : 2011 (Identical To: ISO/IEC 29100:2024)	Information Technology Security Techniques Privacy Framework (First revision)	29 June 2024	
9	LITD/17/25335 IS/ISO/IEC 27011 : 2016 (Identical To: ISO/IEC 27011:2024)	Cybersecurity and Privacy Protection Information Security Controls Based on ISO IEC 27002 for Telecommunications Organizations Second revision	24 June 2024	

The committee may consider.

ITEM 7 NEW WORK ITEM PROPOSAL

7.1 No New Work Item Proposal has been received.

The committee may note.

ITEM 8 R&D PROJECTS

BIS has issued Guidelines for Research & Development Projects for Formulation and Review of Standards. The Objectives of this Scheme are to:

- 1) Support and commission R&D projects to generate knowledge, empirical data and insights that would help in formulating new standards and updating & upgrading the existing Indian standards;
- 2) Expand the network of domain area experts to carryout R&D projects in the areas related to standardization and conformity assessment; and
- 3) Enrich the research ecosystem in the educational institutions imparting technical and professional education.

R & D guidelines and list of Research and Development Projects on the offer are available on https://www.services.bis.gov.in/php/BIS_2.0/eBIS/research-projects-commissioned

BIS has approved two R & D projects:

- a) “Study for Management of Mobile Applications’ Permissions”
- b) “Basic criteria for symmetric-key ciphers for possible adoption and continuation as Indian standards”

R&D Project “Study for Management of Mobile Applications’ Permissions” has been awarded to Madras Fintech Services Private Limited, Chennai.

R&D Project “Basic criteria for symmetric-key ciphers for possible adoption and continuation as Indian standards” would be available on BIS website by 22nd May 2024. Members may consider

submission of proposal.

The committee may note.

ITEM 9 INFORMATION RELATED TO IMPLEMENTATION OF STANDARDS

9.1 Members contributing to the development of standards are expected to make use of/implement these standards in their organizations. Members are requested to inform about usage of standards by their respective organizations.

The committee may consider.

ITEM 11 MANAKONLINE

11.1 BIS migrated its activities into an online collaboration tool. Three portals – the Standardization, Conformity Assessment and Training Portals of e-BIS can be accessed through www.manakonline.in. BIS committee related work like, meeting notice, issuing agenda, minutes, P-draft, WC draft etc. is being done through the Standardization portal.

The committee may note

ITEM 12 INFORMATION ON E-SALE OF STANDARDS BY BIS

12.1 Bureau of Indian Standards, the National Standards Body of India has published more than 20000 Indian Standards which can be accessed through <http://www.standardsbis.in>.

The committee may note

ITEM 13 NATIONAL INSTITUTE FOR TRAINING IN STANDARDISATION (NITS)

13.1 National Institute of Training for Standardization (NITS) has been set up by BIS with world class facilities to impart training on various aspects leading to standardization, quality and other management systems, consumer protection, public service delivery, etc. The training calendar for the current year is available on BIS web site <http://www.bis.org.in>. The organizations willing to depute their personnel for training may kindly go through the appropriate programme and get them registered to undergoing training.

The committee may note

ITEM 14 DATE AND PLACE FOR THE NEXT MEETING

ITEM 15 ANY OTHER BUSINESS