

BUREAU OF INDIAN STANDARDS

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Minutes

Fifteenth meeting of Alarms And Electronic Security Systems Sectional Committee, LITD 26 (with all its Panels)

DATE : 31.01.2023	VENUE: Hybrid
DAY : Tuesday	
TIME : 1100h	

1. **In the Chair:** Prof. N K Goyal, TEMA

2. **Member Secretary:** Alismita Khag

Members Present:

Sl. No.	Name	Organisation
3.	Shri M Uma Prasad	NPCIL
4.	Shri Akhilesh Kumar Capt.	Bank of India
5.	Shri Viplav	CISF
6.	Shri Vilas Vijayan	M/s Godrej
7.	Shri Kapil Bardeja	M/s Vehant Technologies India Pvt. Ltd.
8.	Shri Swanand Deshmukh	M/s Krystalvision Image Systems Pvt. Ltd.
9.	Shri Harjeet Singh	M/s Securico Electronics India Limited
10.	Shri Rajan Luthra	Reliance
11.	Shri Anoop Sahu	M/s Hope Security Equipments (P) Ltd
12.	Shri Anand Laddha	BARC
13.	Shri Shashank Sharma	CISF
14.	Smt. Rajeswary	ECIL
15.	Shri Santhaiah Kama	ECIL
16.	Shri Prabhakar Bhagande	M/s Sivananda Electronics
17.	Shri Shashank	M/s Target Vision India (P) Ltd.
18.	Shri G B Singh	1 st ASSET
19.	Shri Sanjeev Sehgal	M/s Sparsh Securitech
20.	Shri Vivek Yadav	M/s Matrix Cosmec Private Limited
21.	Shri Jitendra Trikha	M/s CP Plus

22.	Shri Rajeev Joshi	M/s CP Plus
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ITEM 0 WELCOME ADDRESS BY THE CHAIRMAN

- 0.1** Prof N K Goyal, Chairman LITD 26, extended a warm welcome to the Conveners of Panels, the members and invitees to the 15th meeting of the Sectional Committee.
- 0.2** After a brief introduction of the members present, he requested Member Secretary, LITD 26 to carry on with the Agenda items.

ITEM 1 CONFIRMATION OF THE MINUTES OF PREVIOUS MEETING

- 1.1** As no comments were received, the minutes of the last meeting were confirmed by the Committee.

ITEM 2 COMPOSITION OF THE SECTIONAL COMMITTEE/ PANEL(S)

- 2.1** The Committee reviewed the composition enclosed at Annexure-1 and Annexure-2 of the Agenda and decided the following: Chairman offered to provide necessary help to reach out to the following members:

Sl.no	Organization	Representatives	Decision Taken
1.	Central Electronics Limited	Shri Ashutosh Gupta (Principal)	The committee decided to write letter to the organization seeking fresh nominations.
2.	Enterprise Software Solutions Pvt Ltd.	Shri Anand Jain (Principal)	-do-
3.	Electronic Test and Development Centre	Smt Ravinder Sahi (Principal) Shri V K Rajput (Alternate)	-do-
4.	EY	Shri Sumanto Dutta (Principal) Shri Saurabh Bansal (Alternate)	-do-
5.	Honeywell International (India) Pvt Ltd	Shri Amrish Sharma (Principal) Shri Ritesh Agarwal (Alternate)	-do-
6.	Punjab National Bank	Shri Arun Kr Sharma (Principal)	-do-
7.	Vignaharta Technologies Pvt Ltd	Shri Nitin Joshi (Principal)	-do-

		Shri Dilip Sonawne (Alternate)	
8.	State Bank of India	Shri Sushil Kumar (Principal)	-do-
9.	STQC	Shri Ashok Kumar (Principal) Shri A U Khan (Alternate)	-do-
10.	Tyco Fire & Security India Pvt Ltd	Shri Santhosh Muzumdar (Principal)	-do-
11.	Underwriters Laboratories		-do-

2.2 Request of participation of Shri Veerababu Penugonda – The request for participation of Shri Veerababu Penugonda, as a member in LITD 26 Sectional Committee, was sent to BIS Secretariat by Chairperson LITD 26. The resume of Shri Veerababu Penugonda was placed before the Committee during the meeting. The Committee considered the request for participation. It was observed that his expertise mainly pertains to the domain of IoT Security. There is a separate LITD Committee, viz. LITD 17 ‘Information Systems Security and Privacy Sectional Committee’, which deals with the aspect of IoT Security. However, it was felt that “Alarms and Electronics Security Systems” which includes CCTV and VSS now a days involve IOT elements also. The applicant has experience in firmware/hardware security, vulnerability assessments, application security assessments etc. Keeping in view the BIS standards policy, it was decided to place his name as an invitee. Based on his contribution in the next five meetings of the Sectional Committee, further decision would be taken.

2.3 The Committee identified the following organizations for co-option, subject to acceptance of the request:

- a. MeiTy
- b. RDSO
- c. MHA

2.4 With reference to minutes of last meeting held on 15.12.2021, wherein the decision to consider request of Sh Rahat Jain was required to be discussed in the next meeting. The same was considered and it was decided that Shri Rahat Jain be taken as invitee and watch his contributions in five consecutive meetings.

ITEM 3 REVIEW OF PUBLISHED STANDARDS

3.1 The Committee deliberated on draft IS 12126 ‘Hand-Held Metal Detectors – Frisking for use in weapon detection- Specification’. Shri Anand Laddha, Convenor Panel 4 apprised the Committee

members regarding the status of the revised draft. It was decided to issue the draft Indian Standard as a Preliminary Draft for comments for a period of 1 month.

3.2 The Committee noted the information given at Item 3.2 of the Agenda and recommended to withdraw IS/IEC 60839-7-2:2001 ‘Alarm Systems Part 7 Message formats and protocols for serial data interfaces in alarm transmission systems Section 2 Common application layer protocol’ as the base IEC Standard has been withdrawn without any replacement.

ITEM 4 DRAFT STANDARD ON X-RAY BAGGAGE INSPECTION SYSTEM

4.1 The Committee deliberated on the working draft on ‘X-Ray Baggage Inspection Systems’. Shri Anand Laddha, Convenor Panel 4 apprised the Committee regarding the status of the working draft. It was decided to issue the draft Indian Standard as a Preliminary Draft for a period of 1 month.

5 INTERNATIONAL ACTIVITIES

5.1 The Committee noted the information given at Item 5.1 and Item 5.2 of the Agenda. Chairperson, LITD 26 encouraged the members to participate actively in the work going on in IEC TC 79. Shri S Sundar, M/s Matrix Cosmec expressed his interest to contribute as an expert in IEC TC 79. The committee requested him to provide a formal confirmation to the BIS Secretariat for further consideration by the Committee. Other members were also requested to provide their expression of interest to contribute as an expert in IEC TC 79 with justification for consideration by the Committee.

5.2 The Committee noted the presentation given by the Member Secretary, LITD 26 regarding the status of India’s proposal at IEC TC 79 and that Member secretary and Shri Sanjeev Sehgal attended the first kick off meeting of WG 12. It was also discussed that IEC 62676-5-2018 will be revised soon, to which India NC has suggested an amendment for “Video Surveillance Systems for use in security systems Part 5 Data specifications and image quality performance for camera devices”

5.3 The Committee noted the information given at Item 5.3 of the Agenda and decided the following:

Sl. No.	IEC Standard at FDIS Stage	Title	Decision
1.	IEC 62676-5-1	Video Surveillance Systems for use in security applications – Part 5 Data specifications and image quality performance for camera devices Section 1 Environmental test methods for image quality performance	To issue into Wide Circulation for 2 months. Comments, if any, would be deliberated in the next Committee meeting.
2.	IEC 62676-6	Video Surveillance Systems for use in security applications – Part 6 Performance Testing and grading of real-time intelligent	

		video content analysis devices & systems for use in video surveillance applications	
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ITEM 6 DATE AND PLACE OF NEXT MEETING

6.1 It was decided to convene the next meeting in April 2023 at M/s Matrix Comsex, Vadodara, who offered to provide administrative facilities. The exact date and place for the next meeting will be decided in consultation with the Chairman.

ITEM 7 ANY OTHER BUSINESS

7.1 There being no other business, the meeting ended with a vote of thanks to the Chair.