# **BUREAU OF INDIAN STANDARDS**

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**Minutes** 

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

	VENUE:	
DATE:		
09.10.2023	Face to face: Manak Bhawan, BIS Headquarters, New Delhi-110002	
DAY:		
Monday	Online: VC Meeting URL:	
TIME:	https://bismanak.webex.com/bismanak/j.php?MTID=m70e3cd33519425dc71e8a524790791	
1030h	40	
	Password : Litd@26-17	
	Meeting number 2515 763 0625	
	Host key: 848376	

1. In the Chair: Prof. N K Goyal, TEMA 2. Member Secretary: Devansh Deolekar

# **Members Present:**

S.No.	Member Names	Organization / Group
3.	Ms Pooja Sharma	TEMA
4.	Shri Sanjeev Sehgal	ELCINA
5.	Ms Chanchal Chauhan	Samriddhi Automations Pvt. Ltd
6.	Ms Malvika Pathak	Sparsh Security System
7.	Ms Ruchi Gupta	Electronics Regional and Test Laboratory
8.	Shri Ajit Raghavan	Fire and Security Association of India, Chennai
9.	Shri Anand Laddha	Bhabha Atomic Research Centre, Mumbai
10.	Shri Vijay Garg	Research Designs and Standards Organization (RDSO)
11.	Shri Ankur Srivastava	Research Designs and Standards Organization (RDSO)
12.	Shri Anoop Sahu	Hope Security Equipments Pvt Ltd, Delhi
13.	Ms Disha Shastri	Matrix Cosmec Private Limied
14.	Ms Kajol	Matrix Cosmec Private Limied
15.	Ms Minu Chaudhary	Matrix Cosmec Private Limied
16.	Shri Yashavadan	Matrix Cosmec Private Limied
	Dalsaniya	
17.	Shri G.B Singh	Federation of Indian Chambers of Commerce and Industry (FICCI)
18.	Shri Gaurav Gaur	Federation of Indian Chambers of Commerce and Industry (FICCI)

19.	Shri H. Wadhwa	Consumer Voice, New Delhi
20.	Shri V. Manjunath	UL India Private Limited, Bengaluru
21.	Ms Sheeba Sivaraj	UL India Private Limited, Bengaluru
22.	Ms Rajeswary	Electronics Corporation of India Limited
	Raveendran	
23.	Shri Shrikant P Turkar	Bharat Electronics Limited
24.	Cmde Suresh Sawhney	Dolphin RFID Pvt. Ltd., Mumbai
25.		raghavsharma195@gmail.com
26.	Major Gaurav P S Uppal	Punjab National Bank
27.	Shri Saurabh Ranjan	Ministry of Electronics & Information Technology

#### **Invitees:**

1. Shri Rahat Jain IDIS India Pvt. Ltd.

2. Shri Veerababu Penugonda In personal Capacity

### 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 17<sup>th</sup> meeting of the Sectional Committee. Chairperson further expressed that let us rededicate and reaffirm ourselves, which we all are doing to the cause and work for India and standardization. He welcomed the new member secretary Sh. Devansh Deolekar and he also appreciated and thanked Ms. Alismita Khag for the good work carried out by her as the previous member secretary.

**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 BIS CODE OF ETHICS FOR TECHNICAL COMMITTEE MEMBERS

**1.1** The Committee noted the information given at Item 1 of the Agenda.

### ITEM 2 CONFIRMATION OF THE MINUTES OF PREVIOUS MEETING

The Committee approved the minutes of the last meeting.

# ITEM 3 COMPOSITION OF THE SECTIONAL COMMITTEE/ PANEL(S)

**3.1** The Committee noted the information given at Item 3 and Annexure-1 & Annexure-2 of the Agenda regarding the composition of the Sectional Committee/Panels, the participation status of the organizations in the last three meetings of the Sectional Committee and the response received from organizations who have not participated in the last two meetings of the Committee.

Chairman expressed his view that in the 14<sup>th</sup> meeting of LITD 26, it was decided by the committee to co-opt Sh. Kapil Badreja as a member of Panel 2 'Access Control System' and Panel 3 'Video Surveillance Systems' as his expertise is in a focused area, concerning baggage scanners and AI applications in Video Surveillance Systems. He requested the member secretary to do the needful. Further, Chairman reminded the committee that Sh. Rajan Luthra, Reliance Industries Limited, has to suggest a suitable name for Panel 4. He requested member secretary for the follow-up.

**3.2** The Committee was informed that Ministry of Home Affairs was approached for co-option however, no response had been received. Considering the importance of MHA in LITD 26, the Committee decided to once again approach them for nomination. The Chairperson offered to

follow up with MHA for nomination.

**3.3** Further, Sh. Anand Laddha, Principal member from BARC informed the committee that he shall share the name of alternate member from his organization.

#### ITEM 4 PROCESS REFORMS IN STANDARDIZATION ACTIVITY OF BIS

Members were informed about the process reforms in standardization activity of BIS, and were requested to submit the undertaking given at Annex 4 of the agenda, the committee noted the information.

# **ITEM 5 PROGRAMME OF WORK**

The committee noted the information (the present program of work of LITD 26). Further, Sh. Anand Laddha, apprised the committee that we may take-up the standardization work for Road Blockers, Active Bollards and Electronic Key Management Systems. He informed the committee that Panel 04 Physical Security Systems Panel of LITD 26 has been created specifically to work upon such subjects.

Sh. Sanjeev Sehgal, informed the committee that one of the key features being asked by the major installations is the face recognition feature in CCTV. There is no Indian Standard on this aspect and the committee should start working on this aspect. The committee agreed on his proposal.

### ITEM 6 DOCUMENTS PRESENTLY UNDER BALLOT

Members were informed about the document under ballot, and were requested to comment on the document. The convener of the Panel 3 (Video Surveillance System Panel), Sh. Sanjeev Sehgal briefed the committee about the panel meeting which was convened on 05.10.2023 and urged the members to give their comments on the ballot.

#### ITEM 7 INTERNATIONAL ACTIVITIES

**7.1** The Committee noted the information given at Item 7.1 of the Agenda. The committee opined that Matrix Cosmec Private Limited, is the Indian Company working in the field of intercom since long, therefore they should be requested to nominate a member as an expert for WG 13 – General requirements for building intercom systems.

Further the committee agreed to nominate the member secretary, Devansh Deolekar, Scientist D in the following working groups:

S.	Title	Subcommittee/Working Groups/Project
No.		Teams/Maintenance Teams
1.	IEC/TC 79 Alarms and	WG 11 - Electronic Access Control
	Electronic Security Systems	Systems
		WG 12 - Video Surveillance Systems (VSS)
		WG 13 – General requirements for building
		intercom systems

**7.2** The Committee noted the information given at Item 7.2 about IEC Standards published by IEC TC 79 which have not yet been adopted as an Indian Standards and decided to discuss them in the respective panel meetings.

### ITEM 8 STATUS UPDATE FROM PANELS

**8.1** The panel conveners urged for the more active participation from the panel members. Sh. G. B. Singh, Convener of Panel 1 specifically urged the committee for transformation and reconstitution of the panels and urged the committee to onboard active members. It was decided by the

committee to that the conveners will write to the respective panel members about their interest to contribute in the panel. Chairman urged the committee members to join the panels of their expertise and contribute. Also, chairman urged the conveners to convene the panel meetings and see the interest of panel members to continue their contribution. The committee urged ECIL to nominate a member in the Access control Panel, i.e., Panel 3, replacing Sh. Anurag Kumar, as he is the CMD of ECIL now and cannot spare time for the panel work.

**8.2** Ms. Malvika Pathak from M/s Sparsh Security System requested that she is an alternated member and should be nominated as Principal Member, instead of Sh. Sumit Behl in the panel 3. The committee agreed to the same.

### ITEM 9 PROCESS REFORMS IN STANDARDISATION ACTIVITY OF BIS

**9.1** The Committee noted the information given at Item 9 of the Agenda and the presentation delivered by the Member Secretary on the various process reforms in the Standardization Activity of BIS. Committee appreciated the MoU signed by BIS with the premier technical institutes of India. Sh. Sanjeev Sehgal suggested that IIT Roorkee is executing the National Mission on Interdisciplinary Cyber-Physical Systems (NM-ICPS), as part of the mission, IIT Roorkee, is working on technology development, and international collaborative research in the field of CCTV as well. So they may be contacted and involved in LITD 26 related work.

#### ITEM 10 DATE AND PLACE OF NEXT MEETING

It was decided to convene the next meeting, in hybrid mode, on 12<sup>th</sup> Feb 2024.

### ITEM 11 ANY OTHER BUSINESS

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