## कार्यरूप AGENDA

# सेवा क्षेत्र विभागीय परिषद, एसएसडीसी की छठी बैठक

**SIXTH MEETING** 

**OF** 

## SERVICES SECTOR DIVISION COUNCIL, SSDC

10:30 बजे, 09 मई (गुरुवार) 2024

10:30 h, 09 May 2024 (Thursday)

Dr Lal C Varman Hall, Manak Bhawan, New Delhi

**Meeting Link:** 

https://bismanak.webex.com/bismanak/j.php?MTID=m2d7d02c22123e53a847170fc9a88edfd



भारतीय मानक ब्यूरो, मानक भवन, 9 बहादुरशाह जफर मार्ग, नई दिल्ली – 110002

BUREAU OF INDIAN STANDARDS, 9 BAHADUR SHAH ZAFAR MARG NEW DELHI - 110 002

### भारतीय मानक ब्यूरो

#### **BUREAU OF INDIAN STANDARDS**

MEETING	MEETING NO.	DATE & DAY	TIME	VENUE
Services Sector Division Council (SSDC)	6 <sup>th</sup>	09 May 2024 Thursday	10:30 h	Bureau of Indian Standards 9, Bahadurshah Zafar Marg, New Delhi -110002 (Dr Lal C Verman Hall) Hybrid Meeting (Physical and online through CISCO Webex)

CHAIRPERSON: Professor Bharat Bhasker, Director, IIM Ahmedabad

MEMBER SECRETARY: Shri S. K. Kanojia, Scientist - F & Head (SSD)

#### ITEM 0 GENERAL

- **0.1** Welcome by Shri Sanjay Pant, Sc. G & Deputy Director General (Standardization-II), BIS
- **0.2** Opening remarks by the Chairperson, SSDC

#### ITEM 1 CONFIRMATION OF THE PROCEEDINGS OF THE PREVIOUS MEETING

The Proceedings of the last meeting of SSDC held on 23 August 2023 were circulated vide letter no. SSDC/A-2.5 dated 12 September 2023. No comments have been received on the Proceedings.

The Council may kindly consider the Proceedings for Confirmation.

#### ITEM 2 ACTION TAKEN REPORT

Action taken report on the decisions taken by the Council in its fifth meeting held on 23 August 2023 is placed at Annex A (*Page 11 to 13*).

The Council may kindly Note.

## ITEM 3 SCOPE AND COMPOSITION OF SERVICES SECTOR DIVISION COUNCIL (SSDC)

**3.1** The present Scope and Composition of Services Sector Division Council along with status of attendance in the last three meetings are given in **Annex B** (*Page 14 to 22*).

The Council may kindly Review and Confirm.

#### 3.2 Intimation Regarding Change in Nominations

As decided in the last meeting of SSDC, the letters to those organizations, who have not attended the last three meeting of the Council, were sent for their participation in the future meetings and consider change in nomination, where needed. As a result, the following organizations conveyed about the change of nominations:

Sl	Organization	Change in Nomination		
No.	Represented	From	То	
1.	Reserve Bank of India	Smt. Darshana Kulkarni, General Manager	Shri Satyabrata Barua, Deputy General Manager	
2.	Life Insurance Corporation of India	Ms Rachna Khare Chief (CRM Process)	Shri C. V. Ramana Chief (CRM/PS)	
		Shri Thiruvenkatachari, Chief (CRM-Payment)	Shri Mithilesh Kumar Chief (CRM/PS) (Alt)	
3.	Security Association of India	Shri Kalu Charan Misro (Vice Chairman)	Shri Gurbir Singh (Director)	
4.	The Federation of Hotel & Restaurant Association of India	Shri Rahul Lall Dr. Himanshu Talwar - (Alt)	Shri Jaison Chacko (Secretary General)  Shri Arun Kumar Singh (Director, FHRAI-IHM) -	
			(Alt)	

#### ITEM 4 APPOINTMENT OF CHAIRPERSON(S) OF SECTIONAL COMMITTEES

As per the decision of the Standards Advisory Committee (SAC), the Chairpersons of the Sectional Committees are appointed for a period of three years with provisions of reappointment for another term of three years. The Council may, therefore, consider appointment/reappointment of Chairpersons of those committees where their term has expired or would be expired shortly. The Chairpersonship of the Sectional Committees and their status of appointment as on date is given below:

Sl	Sectional Committee	Name of Chairperson	Date of
No.			Appointment
1.	Transport Services, SSD 01	Prof Geetam Tiwari Chair Professor, CED & TRIPP, IIT Delhi	Appointed for a period of 3 years up to November 2023
2.	Travel, Tourism & Hospitality Services, SSD 02	<b>Dr G. Sundaram</b> , IAS (Retd), CONSUMER VOICE, Delhi	Appointed for a period of 3 years up to February 2026
3.	Banking and Financial Services, SSD 03	Shri Satyabrata Barua Dy General Manager, Department of Information Technology, RBI, Mumbai	Appointed for a period of 3 years up to August 2026

4.	Higher Education, Skill Development and Related Services, SSD 04	Prof Mahesh Verma VC of IP University	Appointed for a period of 3 years up to August 2026
5.	Health, Fitness & Sports Services, SSD 05	Dr Harshad P Thakur Professor, Centre for Public Health, School of Health Systems Studies, Tata Institute of Social Sciences (TISS), Mumbai	Appointed for a period of 3 years up to February 2026
6.	Construction & Related Engineering Services, SSD 06	Shri Manoj K. Mittal Indian Association of Structural Engineers, New Delhi	Appointed for a period of 3 years up to August 2026
7.	Environmental Services, SSD 07	Dr Rakesh Kumar (recently superannuated from CSIR - NEERI and would represent in Personal Capacity)	Appointed for a period of 3 years up to February 2026
8.	Communication Services, SSD 08	Shri Rajeev Kumar Director (Engg.), Prasar Bharati, New Delhi	Appointed for a period of 3 years up to February 2026
9.	Business Services, SSD 09	Prof Rakesh Mohan Joshi Director, IIPM, Bangalore	Appointed for a period of 3 years up to November 2024
10.	IT & IT enabled Services, SSD 10	Dr Omkar Rai Executive Chairman, Startup Odisha, Bhubaneswar (Former Director General, Software Technology Parks of India)	Appointed for a period of 3 years up to February 2026
11.	Retail, E-commerce & E payment Services, SSD 11	Prof O P Wali Head (Research), IIFT, New Delhi	Appointed for a period of 3 years up to February 2026
12.	Accounting and Finance Services Sectional Committee, SSD 12	Shri Pramod Jain Chairperson, ASB The Institute of Chartered Accountants of India (ICAI)	Appointed for a period of 3 years up to February 2026
13.	Media and Entertainment Services, SSD 13	Dr Sandeep Marwah President — Asian Academy of Film and Television & Founder — Noida Film City	Appointed for a period of 3 years up to May 2026
14.	Drinking Water Supply, Wastewater and Stormwater Systems and Services Sectional Committee, SSD 14	Shri Suneel Kumar Arora IDSE, Joint DG, Military Engineer Services, HQ Chief Engineer R&D, Delhi	Appointed for a period of 3 years up to February 2026
15.	School Education and related Services, SSD 15	Prof Pranati Panda National Institute of Educational Planning and Administration, New Delhi	Appointed for a period of 3 years up to November 2026
16.	Medical Value Travel Services and Wellness Services, SSD 16	Prof Pawan Kumar Singh Director, IIM Trichy	Appointed for a period of 3 years up to November 2024

17.	Legal Services, SSD 17	Professor (Dr) Faizan Mustafa In person capacity, Former Vice Chancellor National Academy of Legal Studies and Research (NLSAR) University	Appointed for a period of 3 years up to January 2024
18.	Supply Chain Management Services, SSD 18	<b>Dr Surendra Kumar Ahirwar</b> Joint Secretary, DPIIT, Ministry of Commerce	Appointed for a period of 3 years up to November 2023
19.	Basic Standards on Services, SSD 19	Shri Anupam Kaul In Personal Capacity	Appointed for a period of 3 years up to November 2023
20.	Biodiversity, SSD 20	Dr V B Mathur In personal Capacity (Former Chairperson, National Biodiversity Authority of India, Chennai)	Appointed for a period of 3 years up to November 2024
21.	Construction Execution Services Sectional Committee, SSD 21	Dr K M Soni In Personal Capacity (Retd. ADG, CPWD)	Appointed for a period of 3 years up to August 2026
22.	Post Construction Services Sectional Committee, SSD 22	Shri Jose Kurian In Personal Capacity	Appointed for a period of 3 years up to August 2026

The Council may kindly **Deliberate** and **Decide**.

#### ITEM 5 SCOPE AND COMPOSITION OF SECTIONAL COMMITTEES

**5.1** The present scope and composition (along with statement of attendance in the meetings) of various Sectional Committees under SSDC is given in Annex C (Page 23 to 92).

The Council may kindly Note.

#### 5.2 Modification in Scope and Title of Sectional Committees

The following Sectional Committees after reviewing their scope have recommended modifications in their scope as detailed below:

Sl. No.	Committee No & Title	Existing Scope	Modified Scope/Title
1.	Pre-Construction Services Sectional Committee, SSD 06	Standardization in the field of all the engineering services required in a construction project before the commencement of construction work. It includes all services associated with project development,	preconstruction services required in a project. It includes all investigations, planning, designing and

		planning for construction & tender action.	
2.	Communication Services Sectional Committee, SSD 08	Standardization in the field of communication services provided by professional individuals or organizations to other organizations or common people through physical or electronic means for transfer of information such as internal communication, over the top (OTT) services, collaboration tools, user interface and user interaction services, web based application system services, email services, courier services, cloud based communication services and other related services.  Excluded: The communication services as provided by the licensed communication service providers covered under the Indian Telegraph Act 1885 as amended from time to time.  Liaison: IT and IT enabled Services Sectional Committee, SSD 10	Modified Title: Information and Communication Services Modified Scope: Standardization in the field of information and communication services provided by professional individuals or organizations to other organizations or common people through physical or electronic means for transfer of information such as internal communication, over the top (OTT) services, collaboration tools, user interface and user interaction services, web based application system services, email services, courier services, cloud based communication services and other related services.  Excluded:  The communication services as provided by the licensed communication service providers covered under the Indian "Telecommunication Act, 2023" as amended from time to time  Liaison:  IT and IT enabled Services Sectional Committee, SSD 10 Media and Entertainment Services, SSD 13
3.	Basic Standards on Services Sectional Committee, SSD 19	a) Formulation of basic and generic Indian Standards on terminology, classification, human skills, contracts, agreement, delivery modes, performance, measurements, monitoring, analytics, analysis, security, customer expectation and other related aspects of services.	a) Formulation of basic and generic Indian Standards on terminology, classification, human skills, contracts, agreement, delivery modes, performance, measurements, monitoring, analytics, analysis, security, customer expectation, excellence in

		<b>b</b> ) To liaison with the work of ISO/TC 312 - Excellence in Service	services and other related aspects of services.  b) To liaison with the work of ISO/TC 312 - Excellence in Service
4.	Post Construction Services Sectional Committee, SSD 22	Standardization in the field of post construction services which covers all the engineering services required in a construction project after completion of construction work that includes but not limited to the services associated with structural auditing, repair and retrofitting, rehabilitation, energy and fire audit, health monitoring, facility management, conservation of heritage structures and related engineering services, demolition of buildings and structures, etc.	Standardization in the field of post construction services which covers all the services required in a construction project after completion of construction work that includes but not limited to the services associated with structural auditing and certification, repair and retrofitting, rehabilitation, energy and fire audit, health monitoring, facility management, conservation of heritage structures and related engineering services, demolition of buildings and structures, etc

The Council may kindly Consider and Approve.

#### **5.3** Co-options in Sectional Committees

The list of organizations which have been co-opted by respective Sectional Committees under SSDC is given in Annex D (Page 93 to 94).

The Council may kindly **Confirm** the co-options.

#### 5.4 Withdrawal of Representation from Sectional Committees

BIS management examined the attendance of members in Sectional Committee meetings and taken serious view on non participation in the meetings of the committee. The member organizations not participating in the meetings were identified and the committee decided to recommended withdrawal of representation of such organizations from their composition. A list of such organizations is given in <u>Annex E</u> (*Page 95 to 101*).

The Council may kindly **Approve**.

#### 5.5 Creation of a Search Committee

**5.5.1** Looking at the trend of the attendance of members in Sectional Committee meetings, the management of BIS has taken a serious view on absentees and drop the membership of members who are not attending the meetings of Sectional Committees and contributing in the committee work.

It was decided to constitute a "Search Committee" in each Technical Department under SSDC to identify and recommend experts from Industry, R&D Institutes, Labs, Consumer Organizations, Academic Institutions, etc for the Sectional Committees. The input of the Search Committee can be valuable for revising the composition of the Sectional Committees.

**5.5.2** SSDC accordingly constituted the Search Committee to identify and recommend experts for the Sectional Committees under SSDC. The current composition of Search Committee is given below:

Sl	Name of Member	Name of Organization
No.		_
1	Shri Anupam Kaul, Chairman,	In personal capacity
	Chairperson, SSD 19	(Convenor)
2	Dr. Sandeep Marwah, Chairman	Asian Academy of Film and Television
	SSD 13	
3	Dr. Rakesh Kumar, Chairman	Council of Scientific and Industrial Research
	SSD 07	
4	Shri Manohar N Sukole	Department of Commerce
	Under Secretary (EP-Services)	
5	Shri Gurcharan Singh Chauhan,	Security Association of India
	(President)	
6	Smt. Arti Khosla	Centre of Assessments for Excellence, Noida
7.	Shri S.K. Kanojia	Bureau of Indian Standards
		(Member Secretary)

**5.5.3** The Search Committee so far conducted two meetings since last SSDC meeting and recommended experts for 12 Sectional Committees under SSDC and process of identification of experts would continue in the upcoming meetings. The details of identified experts for these 12 Sectional Committees are given in Annex F (Page 102 to 104). The co-option of identified members in the relevant Sectional Committee would be subjected to the approval by the SSDC and subsequently nominations provided by the identified members.

The Council may kindly *Approve* new identified members for the relevant Sectional Committee.

#### **5.6** Reconstitution of Sectional Committees

In accordance with BIS Rules, the compositions of Sectional Committees are required to be reviewed once every three years and reconstituted by the Division Council once every three years.

*The Council may please* **Reconstitute** *the Sectional Committees under SSDC.* 

#### ITEM 6 CREATION OF NEW SECTIONAL COMMITTEE

Transport Services Sectional Committee, SSD 01 is responsible for standardization activities in the field of Transport services. At present, a Sub-committee on Cold Chain Logistics-under SSD 01 has been established by SSD 01 to deal with the standardization activities in the field of Cold Chain Logistics. The standardization work under SSD 01 has been examined by the committee and it is felt that scope of the existing committee is quite vast as well as the stakeholders of Cold Chain Logistics are different. Considering the vast scope of SSD 01 and to give focus attention towards

standardization activities in the field of Cold Chain Logistics, it is recommended that a new committee may be created on Cold Chain Logistics as per the details given below:

Title of the Proposed	<b>Proposed Scope of the Committee</b>	<b>Proposed Composition</b>
Committee		of the Committee
Cold Chain Logistics	Standardization in the field of cold	Annex G (page 105)
Sectional Committee, SSD 23	chain logistics services related to	
	procurement, storage, flow of goods,	
	inventory management, physical	
	handling of goods, services aspects	
	related to warehousing, packaging,	
	labelling, transportation and other	
	related services	
	Coordination – ISO/TC 315 (Cold	
	Chain Logistics)	

The Council may **Discuss** and **Decide**.

#### ITEM 7 PROPOSAL OF CONSTITUTION OF NEW TECHNICAL COMMITTEE AT ISO

In the meeting of the Basic Standards on Services Sectional Committee, SSD 19, held on 22 August 2023, the Committee deliberated and recognized the need to standardize fundamentals within the services sectors to enhance the service quality and efficiency. The Committee deliberated on the matter and felt the need of a dedicated Technical Committee on 'Fundamentals of Services' to be established at ISO level and recommended that India should propose a new Technical Committee (TC). Recognizing that the Sectional Committee, SSD 19 on 'Basic Standards on Services' possesses the necessary experience and resources, it is recommended that India should take the responsibility of the Secretariat for this new Technical Committee at ISO.

At present, SSD 19 is in the process of preparing proposal to create a new Techical Committee for submission to ISO.

The Council may kindly Approve.

#### ITEM 8 REVIEW OF ACTIVITIES OF SECTIONAL COMMITTEES

#### 8.1 Standards Formulation

#### 8.1.1 Present Position

The total number of standards prepared by Sectional Committees under SSDC as on 31 March 2024 is 166. The current Programme of Work (PoW) of different Sectional Committees under SSDC is available at BIS website at <a href="https://www.bis.gov.in">www.bis.gov.in</a>.

The Council may kindly **Note**.

#### 8.1.2 Progress of Work

A brief review of the work of the Sectional Committees under SSDC and their subcommittees/panels from 26 July 2023 to 31 March 2024 is given below:

1	Meetings Held:	Total
	Sectional Committees	46
	Subcommittees	31
	Panels	64
2	Draft standards sent for printing	19
3	Draft standards issued for wide circulation	10
4	Number of Standards Published until now	166
5	Number of standards reviewed	03

The committee wise details of work carried-out during 26 July 2023 - 31 March 2024 are placed at **Annex H** (*Page 106 to 107*). The details of Sectional Committee meetings held in the said period are given in **Annex I** (*Page 108 to 109*).

The Council may kindly **Note**.

#### 8.2 Harmonization of Indian Standards with ISO Standards

**152 Indian Standards** out of **166 published** standards under SSDC have been harmonized with the corresponding ISO Standards, the list of which is available on BIS website www.bis.gov.in.

The Council may kindly Note.

#### 8.3 Important Indian Standards Published/Under Print

The salient features of important standards published/under publication since the last meeting are given in Annex J (*Page 110 to 113*).

The Council may kindly Note.

#### 8.4 New Subjects

List of the new subjects as recommended/taken up by various Sectional Committees for development of Indian Standards is given in <u>Annex K</u> (*Page 114 to 117*).

The Council may kindly **Approve**.

#### 8.5 Seminars/Webinars/Workshops Organized

After the last SSDC meeting, four (04) seminars and webinars were organized by SSD. The details are given at <u>Annex L</u> (*Page 118*).

The Council may please Note.

#### ITEM 9 INTERNATIONAL ACTIVITIES

**9.1** BIS as National standards body is representing India as one of the founder members of ISO. The objective of ISO is to promote the development of standards world over with a view to facilitating international exchange of goods and services and developing mutual co-operation in the

sphere of industrial, scientific, technological and economic activity. The National Standard Bodies who are members of ISO have the right to participate in the work of its technical committees, subcommittees and working groups as participating member (P-member) or observer (O-member). While "P" and "O" members, would get all the documents during their various stages of formulation, a "P" Member has an obligation to vote on all documents relating to New Proposals for formulation of International Standards, Committee Drafts (CD), Draft International Standards (DIS), Finalized Draft International Standards (FDIS), and Systematic Review (SR) of International Standards, after necessary consultations with relevant stakeholders within the country. National bodies have the responsibility to organize their national input in an efficient and timely manner, taking account of all relevant interests at the national level.

**9.2** SSDC has been interacting with the number of technical committees of ISO through its various Sectional Committees (National Mirror Committees), the details of which are given in **Annex M** (*Page 119 to 120*).

The Council may kindly Note.

#### 9.3 Participation in International Meetings

SSDC has been actively participating in the work of Technical committees and Project committees of ISO through scrutiny of the documents and sending India's Vote/comments on ballots as well as by attending their meetings. The details of number of ISO documents scrutinized and ballot sent by the respective committees since 26 July 2023 to 31 March 2024 are given in Annex N (Page 121). Various Indian delegations from India have participated in Technical Committee meetings during 26 July 2023 to 31 March 2024. The details of participation and status of membership in ISO committees are given in Annex M (Page 119 to 120).

Brief reports regarding the participation of the Indian delegates in the recent meetings are given in **Annex O** (*Page 122 to 126*).

The Council may kindly Note.

#### ITEM 10 PROCESS REFORMS

BIS has been going through a series of reforms in the Standards Formulation Procedures and shared with all the members of TCs. The note from DG BIS regarding these reforms, can be accessed through following link:

https://www.services.bis.gov.in/tmp/DG\_Letter.pdf

The Council may kindly Note.

#### ITEM 11 DATE AND PLACE FOR THE NEXT MEETING

The Council may **Decide** on next date of meeting.

#### ITEM 12 ANY OTHER BUSINESS

## (Item 2)

## Action Taken Report on the decisions taken in the fifth meeting of SSDC

	tem	Decision	Action Taken
No no 1. 3.1		a) The membership of the following organizations who have not provided their nominations for last three years are withdrawn:	
		i. Central Pollution Control Board, New Delhi	Letter sent on 12/12/2023
		ii. Confederation of Real Estate Developers Association of India, New Delhi	Letter sent on 12/12/2023
		iii. Courier Association of India, Mumbai	Letter sent on 13/12/2023
		iv. Indian Association of Tour Operators, New Delhi	Letter sent on 13/12/2023
		v. Institute for Development and Research in Banking Technology, Hyderabad	Letter sent on 13/12/2023
		The Council decided that BIS would identify organizations of similar activities, where possible, and send letter to offer membership of the Council and put up such cases for approval in next meeting of SSDC. It is also suggested that one of the prominent bank may be considered for membership to replace 'Institute for Development and Research in Banking Technology, Hyderabad'.	The following organization are identified by BIS and letter sent to each organization:  i) National Environmental Engineering Research Institute, Nagpur (12/12/2023)  ii) National Association of Realtors (India), Gurgaon (12/12/2023)  iii) DTDC Express Ltd (13/12/23)  iv) Indian Association of Tour Operators (IATO) (13/12/23)  v) NABARD, Department of Financial Inclusion and Banking Technology (13/12/23)  vi) Indian Institute of Banking & Finance  No response is received unil now.

Sl. No	Item no	Decision	Action Taken
110		b) Member Secretary to send another reminder to the following organization to seek their nominations:	
		i. Government e-Market (GeM) Place, New Delhi	Letter sent on 04/01/24 and 30/04/2024
		ii. Ministry of Ports, Shipping and Waterways, New Delhi	Letter sent on 04/01/24 and 30/04/2024
		iii. Ministry of Education, New Delhi	Letter sent on 05/01/24 and 30/04/2024
		<ul><li>iv. National Payments Corporation of India,</li><li>Mumbai</li><li>v. Indian Institute of Technology Delhi</li></ul>	Letter sent on 05/01/24 and 30/04/2024 Letter sent on 05/01/24 and
			30/04/2024
		c) The Council decided to take fresh nominations from Services Expert Promotion Council (SEPC) as their existing nominated persons are no more associated with the member organization. Dr Geetam Tiwari, Chairperson, SSD 01, informed that another letter may be sent to IIT Delhi and she would pursue to obtain fresh nominations of IIT Delhi on SSDC	Letters sent on 05/01/24 and 30/04/2024
		d) The Council decided to co-opt Public Financial Management System (PFMS) under Controller General of Accounts as member of SSDC and accordingly Member Secretary may send offer letter to Controller General of Accounts for nominations of PFMS.	Letter sent on 05/01/24 and 30/04/2024
		e) The Member Secretary to write to the member organizations in cases where nominated persons of member organizations are not attending meetings of SSDC.	Letters sent to 14 such organization on 09 Jan 24 who are not regularly attending the meetings
			FICCI has changed the nominations. Smt. Shobha Mishra Ghosh and Shri Lokesh Mehra are new official nominated to represent FICCI.

Sl.	Item	Decision	Action Taken
No	no		
2.	5.2	Modification in Scope and Title of Sectional Committees	
		<ul> <li>a) Transport Services Sectional Committee, SSD 01</li> <li>b) Business Services Sectional Committee, SSD 09</li> <li>c) Accounting and Finance Services Sectional Committee, SSD 12</li> <li>d) School Education and related Services Sectional Committee, SSD 15</li> <li>e) Supply Chain Management Services Sectional Committee, SSD 18</li> <li>f) Post Construction Services Sectional Committee, SSD 22</li> </ul>	The modified scope of these committees had been intimated to the technical committee and modified scope is implemented.

## (Item 3.1)

#### SCOPE AND COMPOSITION OF SERVICES SECTOR DIVISION COUNCIL (SSDC)

#### Scope:

- a) To formulate Standards on service sector including Banking and Financial Services, Education Services, Tourism Services, Accounting Services, Legal Services, Environmental Services, Communication Services, IT and IT enabled Services, Social Services, Construction and Related Engineering Services, Health, Sports and Fitness Services, Business Services and Logistics Services and any other related services.
- b) To coordinate with concerned international technical committees of IS

#### **Composition:**

Category of Organization	Code
Government/Regulator	G
Industry	I
Consumer	C
Consumer – Consumer Organization	СО
Consumer – Organized Buyer	OB
Consumer – Individual Consumer	IC
Individual Expert	E
Scientific Bodies	T
Laboratory	L

#### CHAIRPERSON: Professor Bharat Bhasker, Director, IIM- Ahmedabad

		Services Sector Di	vision Cou	ncil (SSD	C)		
SI. No.	Organization / In	Name (s) of	Category	Atte	endance in l	last 3 meet	tings
	Personal Capacity)	Representative		Meeting no. 3 <sup>rd</sup>	Meeting no. 4 <sup>th</sup>	Meeting no. 5 <sup>th</sup>	Total Attendan ce
1.	Indian Institute of Management Ahmedabad, Ahmedabad		Academic Institution	P	P	P	3/3
2.	All India Council for Technical Education, New Delhi	Dr. Mamta Rani Agarwal Advisor -l (P&AP)	Т	A	P	P	2/3

3.	All India Institute of Medical Sciences (AIIMS), New Delhi	Dr. Anoop Kumar Dagga Additional Professor  Dr. D K Sharma Medical Superintendent	T	A	A	A	0/3
4.	Associated Chambers of Commerce and Industry of India, New Delhi	Mr. T. S. Kathayat	I	P	P	A	2/3
5.	Automotive Research Association of India, Pune	Shri A. V. Mannikar Deputy Director  Shri V A Tandon Deputy General Manager (HMR)	T	P	P	P	3/3
6.	Bharat Sanchar Nigam Limited (BSNL), New Delhi	Shri Vivek Dua, GM (CFA) Corporate Office	G	A	A	P	1/3
7.	Cellular Operators Association of India, New Delhi	Shri Vikram Tiwathia Associate Director General Smt Vertika Misra Deputy Director	I	A	P	P	2/3
8.	Confederation of Indian Industry, New Delhi	Shri Vipin Sahni Executive Director  Dr. Aparna Dhawan Senior Counsellor	I	A	A	P	1/3
9.	Consumer Voice, New Delhi	Ashim Sanyal COO & Secretary Prof. Sri Ram Khanna Sr. Vice Chairman	СО	A	Р	P	2/3

10.	Faculty of Management Studies-	Prof. Amit Bardhan Professor	T	A	A	P	1/3
	University of Delhi, Delhi	Mr. Narain Assistant Professor					
11.	Federation of Indian Chambers of Commerce and Industry, New Delhi	Shobha Mishra Ghosh Assistant Secretary General	I	P	A	A	1/3
		Lokesh Mehra Head-India and South East Asia, AWS Academy Amazon					
12.	Government e- Market (GeM) Place, New Delhi	Nomination Awaited	G	-	-	(Reminder sent)	-
13.	Indian Railway Catering And Tourism Corporation Limited, New Delhi	Shri Sanjay Priyadarshnam GGM/Rail Neer/IRCTC Shri D S Niranjan JGM/Rail Neer/IRCTC	G	A	A	P	1/3
14.	Indian Institute of Technology (IIT) Delhi, New Delhi	Nomination Awaited	T	1	-	P	1/1
15.	Life Insurance Corporation of India, New Delhi	Shri C. V. Ramana Chief (CRM/PS) Shri Mithilesh Kumar Chief (CRM/PS)	I	A	Р	A (Fresh nominatio n received)	1/3
16.	Ministry of AYUSH, New Delhi	Dr. Anupam Shrivastav Director, Rashtriya Ayurveda Vidyapeeth	G	Р	A	A	1/3
		Dr. M A Qasmi Joint Advisor (Unani)					

17.	Ministry of Civil Aviation, New Delhi	A. K. Sharma Executive Director PMQA  Mansoor Ahmed Executive Director (CNSP) II	G	A	A	P	1/3
18.	Ministry of Commerce and Industry, Department of Commerce, Logistics Division, New Delhi	Shri Anant Swarup Joint Secretary	G	A	A	A	0/3
19.	Ministry of Commerce and Industry, Department of Commerce, New Delhi	Shri Vipul Bansal Joint secretary  (Alt Members) Shri Senthil Nathan S. Director Department of Commerce  Shri Sanjay Kerketta Under Secretary  Shri Ankit Kumar Deputy Director  Shri Vivek Kumar Deputy Director	G	P	P	P	3/3
20.	Ministry of Consumer Affairs, Food and Public Distribution, Department of Consumer Affairs, New Delhi	Shri Shashi Bhushan Advisor- BIS  Shri Pramod Kumar Sahoo Deputy Secretary	G	A	A	P	1/3
21.	Ministry of Corporate Affairs, New Delhi	Shri Inder Deep Singh Dhariwal Joint Secretary Shri Amar Singh Meena Director	G	P	A	P	2/3

22.	Ministry of Electronics and Information Technology, New Delhi	Sr. Director  O.P. Wali Professor, Head (Research)	G	A	A	P	1/3
23.	Ministry of Environment Forest and Climate Change, New Delhi	Dr. Satyendra Kumar Director, (HSMD)  Dr. Bhawna Singh Scientist - E, (HSMD)	G	A	A	P	1/3
24.	Ministry of Finance, Controller General of Accounts, New Delhi	Asstt. CGA	G	A	A	P	1/3
25.	Ministry of Health and Family Welfare, New Delhi	Dr. V G Somani Drugs Controller General (India)  Dr. Ravi Kant Sharma Deputy Drugs Controller (India) (I/C)	G	A	P	A	1/3
26.	Ministry of HRD, New Delhi	Nomination Awaited	G	1	-	(Reminder sent)	-
27.	Ministry of Housing and Urban Affairs, New Delhi	Shri Niraj Kumar Director, NULM Shri Bharat Lal Meena Under Secretary (UPA-1)	G	P	A	A	1/3
28.	Ministry of Ports, Shipping and Waterways, New Delhi	Nomination Awaited	G	-	-	(Reminder sent)	-

29.	Ministry of Jal Shakti, Department of Drinking Water and Sanitation, New Delhi	Shri Ashok Kumar Kharya Chief Engineer Environment Management Organisation (EMO), Central Water Commission	G	A	(Fresh nomination received)	P	1/1
		Shri D. Rajasekhar Additional Advisor, D/o Drinking Water and Sanitation					
		Shri Sumit Priyadarshi Deputy Advisor D/o Drinking water and Sanitation (Alt Mem)					
30.	Ministry of Law and Justice, New Delhi	Shri R. S. Verma Additional Secretary Shri Dhruva	G	A	A	A	0/3
		Kumar Singh Chief Controller of Accounts					
31.	Ministry of Micro, Small and Medium Enterprises, New Delhi	Shri D. Kiran Kumar Assistant Director(Mech) Shri J. Nagesh AD (Met)	G	A	A	P	1/3
32.	Ministry of New and Renewable Energy, New Delhi	Dr A. K. Tripathi Head, Standard and Quality Control Division Shri Hiren	G	A	A	P	1/3
		Chandra Borah Scientist – D					

33.	Ministry of Skill Development and Entrepreneurship, New Delhi	Ms. Deepti Srivastava Director, MSDE Representative of National Skill Development Agency	G	A	A	A	0/3
34.	Ministry of Tourism, New Delhi	Shri Bibhuti Bhushana Dash Director	G	P	A	A	1/3
35.	National Payments Corporation of India (NPCI), Mumbai	Nomination Awaited	G	1	-	- (Reminder sent)	-
36.	NBCC (India) Limited, New Delhi	Shri Pranay Jain Chief General Manager (Engg.)	G	A	A	P	1/3
37.	National Accreditation Board for Hospitals and Healthcare Providers, New Delhi	Dr R P Singh Secretary General, QCI Dr. Manish Jindal CEO, NABET	I	A	Р	A	1/3
38.	National Accreditation Board for Testing and Calibration Laboratories, Gurugram	Shri N. Venkateswaran CEO, NABL  Smt Anuja Anand Ms. Anita Rani Joint Director  Shri Ajay Kumar Sharma Assistant Director  Shri Deepak Sharma Assistant Director	I	P	P	P	3/3

39.	National Association of Software and Service Companies, Noida	Head – Membership, NASSCOM  Shri Amit Verma Sr Manager – Membership NASSCOM	I	A	A	P	1/3
40.	National Water Mission Department of Water Resources, RD and GR Ministry of Jal Shakti, New Delhi	RD & GR	G	P	Newly co- opted	P	2/3
41.	Reserve Bank of India	Shri Satyabrata Barua Deputy General Manager, Department of Information Technology	G	A	A	A (Fresh Nominatio n)	0/3
42.	Security Association of India, New Delhi	Shri Gurcharan Singh Chauhan President Mr. Gurbir Singh Director	I	P	P	A (Fresh Nominatio n)	2/3
43.	Services Export Promotion Council, New Delhi	Ms. Sangeeta Godbole Director General  Ms. Jyoti Kaur Deputy Director- General	G	A	A	P	1/3
44.	The Federation of Hotel and Restaurant Associations of India, New Delhi	Secretary General	I	A	A	A (Fresh Nominat ion)	0/3

45.	The Institute of Chartered Accountants of India, New Delhi	Chugh FCA, Delhi	G	P	A	A	1/3
		CA. Cotha S. Srinivas					
		FCA, Bengaluru					
46.	Transport Corporation of India Limited, Gurugram	Ms. Nisha Singh DGM – Marketing & Communications  Mr. Gopal Mahajan GM- Business Development	G	A	A	A	0/3
47.	University Grants Commission (UGC), New Delhi	Dr. Manju Singh Joint Secretary	G	A	A	A	0/3

## ANNEX C (Item 5.1)

Review of Scope and Composition of all Sectional Committees (include attendance of last 3 meetings)

# SCOPE AND COMPOSITION OF TRANSPORT SERVICES SECTIONAL COMMITTEE, SSD 01 SCOPE:

- a) Standardization in the field of Transport services by road, sea, inland waterways, pipeline, air and rail including security, safety of passengers and goods and other related services.
- b) Coordination with ISO/TC 315 Cold Chain Logistics.

#### **COMPOSITION:**

SI. No.	Organization / In Personal	Name (s) of Representative	Category	Atten	dance in l	last 3 mee	tings
	Capacity)			Meeting no. 9 <sup>th</sup>	Meeting no. 10 <sup>th</sup>	Meeting no. 11 <sup>th</sup>	Total Attendance
1.	Indian Institute of Technology Delhi, New Delhi	Prof. Geetam Tiwari (Chairperson)	Academic Institution	Y	Y	Y	3/3
2.	Agri Value Chain Services Private Limited, Chennai	Shri R Sivakumar	Industry	Y	N	Y	2/3
3.	All India Transporters Welfare Association	Shri Pradeep Singla	Industry	Y	N	N	1/3
		Shri Mahendra Arya					
		Shri J. P. Singla					
4.	Associated Chambers of Commerce and	Shri Kaushal Lal Gupta	Industry Association	N	Y	N	1/3
	Industry of India, New Delhi	Shri D. S. rajora					
5.	Association of State Road	Shri R R K Kishore	Industry Association	Y	Y	Y	3/3
	Transport Undertakings,	Shri Praful Math					

SI. No.	Organization / In Personal	Name (s) of Representative	Category	Atten	dance in l	ast 3 meet	tings
	Capacity)	<b>P</b>		Meeting no. 9 <sup>th</sup>	Meeting no. 10 <sup>th</sup>	Meeting no. 11 <sup>th</sup>	Total Attendance
6.	Bus and Car Operators	Shri A. Afzal	Industry Association	Y	Y	Y	3/3
	Confederation of India, Chennai	Shri Vijay Shankar	Association				
7.	CSIR - Central Road Research Institute, New	Dr. Errampalli Madhu	R&D Organization	N	Y	Y	2/3
	Delhi New	Dr. Minal					
8.	Carrier Transicold India,	Shri Pankaj Mehta	Industry	Y	Y	Y	3/3
	Mumbai	Shri Akash Roy					
		Shri Abhinav Jain					
9.	Central Institute of Road	Shri K.V.R.K Prasad	Academic Institution	N	Y	Y	2/3
	Transport, Pune	Shri Rajkumar Malajure					
10.	Confederation of	Shri Nitin Vyas	Industry	N	N	N	0/3
	Indian Industry, New Delhi	Shri A. M. Visvanathan					
		Ms. Pragya Nehru					
11.	DG Shipping, Mumbai	Capt Rajendra Poswal	Central Ministry/De pt.	N	Y	Y	2/3
12.	DHL Express India Private Limited, Mumbai	Shri Vasudevan Rajagopalan	Industry	-	-	Y	1/1
13.	Express Industry Council of India,	Shri Vijay Kumar	Industry Association	-	-	-	0/0
	Mumbai	Shri Nikhil Saini					
14.	Federation of Freight	Shri. Shankar Shinde	Industry Association	Y	Y	Y	3/3

SI. No.	Organization / In Personal	Name (s) of Representative	Category	Atten	dance in l	ast 3 meet	tings
	Capacity)	•		Meeting no. 9 <sup>th</sup>	Meeting no. 10 <sup>th</sup>	Meeting no. 11 <sup>th</sup>	Total Attendance
	Forwarders' Associations in India, Mumbai	Shri Rajesh Verma					
15.	Hindustan Unilever Limited, Mumbai	Shri Sanjay Harlaka	Industry	Y	Y	N	2/3
16.	HumanQind Design Foundation, New Delhi	Ms. Ruchi Varma	Consumer Group	-	Y	Y	2/2
17.	Indian Institute of Management, Bengaluru	Dr Aditya Gupta	Academic Institution	Y	Y	N	2/3
18.	Indian Institute of Packaging, Mumbai	Dr. Babu Rao Guduri Shri Subodh K Juikar	Academic Institution	Y	Y	Y	3/3
19.	Logistics Sector Skill Council	Shri Ravikanth Yamarthy Shri Raghul R	Central Ministry/De pt.	N	Y	N	1/3
20.	Ministry of Civil Aviation, New Delhi	Shri Om Prakash Sharma	Central Ministry/De pt.	N	Y	Y	2/3
21.	National Institute of Industrial Engineering, Mumbai	Dr Vivek Khanzode Prof. Ravindra Gokhale Prof. Rakesh Raut	Academic Institution	N	Y	Y	2/3
22.	Prasanna Purple Mobility	Shri Prasanna Patwardhan	Industry	N	Y	Y	2/3

SI. No.	Organization / In Personal	Name (s) of Representative	Category	Atten	dance in l	last 3 meet	tings
	Capacity)	•		Meeting no. 9 <sup>th</sup>	Meeting no. 10 <sup>th</sup>	Meeting no. 11 <sup>th</sup>	Total Attendance
	Solutions Private Limited, Pune	Shri H N Patil					
23.	S G Architects, Delhi	Dr. Sandeep Gandhi	Expert	-	-	Y	1/1
24.	Sai Parmpara Lead Logistics Private Limited, Vizag	Shri Ramesh Venkat	Industry	N	N	Y	1/3
25.	Seconded European Standardization Expert for India	Shri Dinesh Chand Sharma Shri Nitin	Expert	Y	Y	Y	3/3
	(SESEI), New Delhi	Sharma					
26.	TRAX - Road Safety NGO of	Shri Anurag Kulshrestha	Consumer Group	N	Y	Y	2/3
	India, New Delhi	Smt Rajni Gandhi					
		Shri Nishant Agrawal					
27.	The Chartered Institute of	Shri Vinod Asthana	R&D Organization	Y	Y	Y	3/3
	Logistics and Transport India, New Delhi	Shri Rajiv Kochhar					
		Dr. Veni Mathur					
28.	XLRI - Xavier School of	Dr. T.A.S. Vijayaraghavan	Academic Institution	Y	Y	Y	3/3
	Management, Jamshedpur	Dr. Abhishek Chakraborty					
29.	IN PERSONAL CAPACITY	Shri Subhamay Gangopadhyay	Expert	-	-	-	0/0

# Scope and Composition of Travel, Tourism and Hospitality Related Services Sectional Committee, SSD 02:

#### Scope:

Standardization in the area of Travel, Tourism, Hospitality and related services viz. diving services, health tourism, tourist information and reception services at tourist information offices, golf services, beaches, natural protected are as, adventure tourism, yacht harbours, coastal tourism, environmentally friendly accommodation establishment and rural tourism.

b) Coordination of work with ISO/TC 228 – ISO technical committee on Tourism and Related Services

#### **Composition:**

S. No.	Organization/ In Personal	Representative Name	Category		dance i 3 meeti		Total
	Capacity)			16 <sup>th</sup>	17 <sup>th</sup>	18 <sup>th</sup>	
1.	Dr. G. St CONSUMER V (Chair	OICE, Chennai		Р	P	Р	3/3
2.	Adventure Tour Operator Association of India	Shri Ajeet Bajaj Shri Nirat Bhatt	Industry Association	P	P	P	3/3
3.	Association of Domestic Tour Operators of India	Shri Dalip Gupta, General Secretary (Principal Member) Shri P P Khanna, President (Alt Member)	Industry Association	P	P	P	3/3
4.	Consumer Action & Network Society, Jaipur	Dr. Anant Sharma, (Principal Member) Shri Mukesh Vaishnav (Alt Member)	Consumer Group	A	P	P	2/3

5.	Responsible Tourism society of India New Delhi	Smt. Seema Bhatt (Principal Member) Smt. Anjuna Dhir (Alt Member)	Consumer Group	P	P	Р	3/3
6.	Federation of Association of Indian Tourism & Hospitality (FAITH)	Shri Ashish Gupta	Industry Association	P	Р	P	3/3
7.	Federation of Hotel & Restaurant Association of India (FHRAI), New Delhi	Shri. Jaison Chacko (Principal member) Shri Arun Kumar Singh (Alt member)	Industry Association	P	Р	P	3/3
8.	Hotel Association Of India (HAI), New Delhi	Smt. AradhnaLal	Industry Association	P	P	P	3/3
9.	Indian Mountaineering Federation	Brig K. Kumar, (AVSM (Retd.))	Academic Institution	P	P	P	3/3
10.	Indian Tourist Transport Association	Shri Amrit Mann (Principal Member) Shri Bhupinder Singh Taneja (Alt Member)	Industry Association	P	P	P	3/3
11.	Ministry of Tourism	Smt. Manisha Saxena, Director General (Principal Member)  Shri Sanjay Singh Deputy Director General Quality and Standard Division (Alt Member)	Central Ministry/Dept.	P	P	A	2/3

12.	Pondicherry University, Department of Tourism Studies, School Of management	Professor	Academic Institution	P	P	P	3/3
13.	Travel Agents Association of India (TAAI)		Industry Association	Р	P	P	3/3
14.	Voice, New Delhi	Shri Ashim Sanyal, (Principal Member)  Prof Sri Ram Khanna (Alt Member)	Consumer Group	P	P	P	3/3
15.	Department of Tourism, Govt. of Madhya Pradesh	Meena	State Government	P	A	P	2/3
16.	National Institute of Water Sports, Goa	Shri Sutheeshna Babu. S	Academic Institution	P	P	P	3/3

17.	Amity University, Noida	Prof.(Dr.) Balvinder Shukla (Principal Member)  Prof. (Dr). M. Sajnani (Alt Member)	Academic Institution	P	A	P	2/3
18.	Consumer Confederation of India, Jaipur	Smt. Priti Pandya	Consumer Group	P	P	P	3/3
19.	Indian Exhibition Industry Association	Ms. Nidhi Sharma	Industry Association	P	P	P	3/3
20.	National Council for Hotel Management & Catering Technology	Shri Satvir Singh	Industry Association	A	Р	Р	2/3
21.	Services Export Promotion Council, New Delhi (SEPC)	Shri Abhishek Sahdev, Deputy Director	Industry Association	P	P	A	2/3
22.	Tourism & Hospitality Skill Council, New Delhi	Shri Rajan Bahadur, Chief Executive Officer (Principal Member)  Dr. Sunita Badhwar, Head Standards (Alt Member)	Industry Association	P	P	P	3/3
23.	Kerala Adventure Tourism Promotion Society (KATPS)	Shri Binu Kuriakose, Chief Executive Officer	Consumer Group	P	P	P	3/3
24.	Pacific Asia Travel Association India Chapter, New Delhi	Shri Sanjeet	Industry Association	P	P	P	3/3

# SCOPE AND COMPOSITION OF BANKING AND FINANCIAL SERVICES SECTIONAL COMMITTEE, SSD 03

#### **SCOPE:**

- a) To formulate Indian Standards on banking and other financial services including standards on insurance services, Fintech and Regtech and quality assurance requirements for these services and
- b) Coordination of work with the following ISO Technical Committees:
  - i) ISO/TC 68 on Financial Services and its sub Committees (SC 2, 8 and 9) as P member,
  - ii) ISO/TC 222 Personal financial planning as O member'

#### **COMPOSITION:**

SI. No.	Organization /	Name (s) of	Category	Attendar	nce in last	3 meeting	gs
	In Personal Capacity)	Representative		27 <sup>th</sup> meeting	28 <sup>th</sup> meeting	29 <sup>th</sup> meeting	Total Attenda nce
1.	Reserve Bank of India, Bhubaneswar	Shri Satyabrata Baru	a (Chairpe	erson)			
2.	Bureau of Indian Standards (BIS), New Delhi	Shri Vinod Kumar Shri Gurpreet Singh	Central Ministry/D ept.	Y	Y	Y	3/3
3.	CARE Ratings Limited, Mumbai	Shri Nadir Bhalwani	Industry	Y	N	Y	2/3
4.	Central Depository Services (India) Limited, Mumbai	Shri Ravi Rao	Central Ministry/D ept.	Y	Y	N	2/3
5.	Indian Banks' Association, Mumbai	Shri Gopal Murli Bhagat Shri K. Srinivasa Rao	Industry Associatio n	Y	Y	Y	3/3
6.	Insurance Information Bureau of India, Hyderabad	Shri. Nitin Mandge Shri. Ramesh Tirunagari	R&D Organizati on	Y	N	N	1/3

7.	Life Insurance Corporation of	Shri Sunil Agarwal	Industry	Y	N	Y	2/3
	India (LIC), New Delhi	Shri R. Sudhakar					
		Shri Biswajit Ganguly					
8.	Life Insurance Council, Mumbai	Shri. S. N. Bhattacharya	Industry	Y	Y	N	2/3
		Shri Srikant Iyer					
9.	Ministry of Finance,	Smt. Shankari Murali	Central Ministry/D	N	Y	N	1/3
	Controller General of Accounts, New Delhi	Shri Narender Singh	ept.				
10.	National Informatics Centre, New Delhi	Shri Jaswinder Singh Sachdeva	Central Ministry/D ept.	N	Y	N	1/3
11.	National Institute of Banking Studies & Corporate Management, Noida	Shri Punit Jain, Director	Academic Institution	Y	N	N	1/3
12.	National Payment Corporation of India, Mumbai	Shri Sateesh Palagiri	Regulatory Body	N	Y	Y	2/3
13.	National Securities	Shri. Amit Jindal	Industry	Y	Y	Y	3/3
	Depository Limited, Mumbai	Shri. Anurag Tripathi					
		Shri Manoj Sarangi					
14.	National Stock Exchange of India Limited, Mumbai	Shri Vitthal More	Technolog ist	Y	Y	Y	3/3
15.		Shri Kuldeep Kaul		Y	N	N	1/3

	Quality Council of India, New Delhi	Dr. Ramanand Shukla	Central Ministry/D				
		Shri Rudraneel Chattopadhyay	ept.				
16.	Reserve Bank of India, Department	Ms R Karpagam	Regulatory Body	Y	Y	N	2/3
	of Payment and Settlement System, Mumbai	Shri Pritam Kundu					
17.	Securities and Exchange Board	Shri Sandeep Kriplani	Regulatory body	Y	Y	Y	3/3
	of India	Shri Himani Mittal					
18.	Tata Consultancy	Shri Hardik Bhatt	Industry	Y	Y	Y	3/3
	Services, New Delhi	Shri Shri Venkatraman S					
		Shri Yagneswara Sarma					
		Shri Rahul Kanavi					
		Shri Satish Kulkarni					
19.	The Institute of Chartered Accountants of India (ICAI), New Delhi	CA Durgesh Kumar Kabra	Central Ministry/D ept.	N	Y	N	1/3
20.	Unique Identification Authority of India, New Delhi	Shri Sanjeev Yadav	Central Ministry/D ept.	N	N	Y	1/3
21.	In Personal Capacity	Shri Shoaib Akhter	Expert	N	N	N	0/3
22.	In Personal Capacity	Shri S Kannan	Expert	Y	Y	Y	3/3
23.	In Personal Capacity	Shri S M Jain	Expert	Y	Y	Y	3/3
24.	In Personal Capacity	Shri Ratnesh Kumar Srivastava	Expert	Y	N	Y	2/3

# SCOPE AND COMPOSITION OF HIGHER EDUCATION, SKILL DEVELOPMENT AND RELATED SERVICES SECTIONAL COMMITTEE, SSD 04

#### **SCOPE:**

#### Standardization in the field of:

- i. Services offered by Higher Educational Service providers and Skill Development Service provider including the integration of information, learning, vocational and professional education and training with a view to disseminate its knowledge and promote its application.
- ii. Formal and informal Training Centres.
- iii. Coaching and tuition services provided by individuals/organizations (Services provided for School educations are excluded)
- iv. Accommodation Services
- v. Health, Safety and Hygiene in Educational Organization.
- vi. Management Systems for Educational organizations, and
- vii. Related services

#### Coordination with:

1. ISO/TC 232 Technical Committee on Education and Learning Services of International organization of standardization

#### **Composition:**

SI. No.	Organization / In Personal Capacity)	Name (s) of Representative	Category	Attenda	nce		
				7th	8th	9th	Total
1.	Guru Gobind Singh Indraprastha University, New Delhi	Prof. (Dr) Mahesh Verma,	Chairperson	New Co- option	P	P	1/2
2.	All India Institute of Medical Sciences, New Delhi	Dr. Sanjeev Lalwani	Academic Institution	A	A	A	0/3
3.	Birla Institute of Technology and Science, Pilani	Shri. Sudhir Kumar Barai	Academic Institution	P	P	A	2/3
4.	Centre of Assessment for Excellence International Private Limited New Delhi	Ms. Arti Khosla	Expert	P	P	Р	3/3
5.	Guru Gobind Singh Indraprastha University, New Delhi	Dr Anil kumar Saini	Academic Institution	A	A	P	1/3

6.	Indian Council of Medical Research, New Delhi	Dr. Sadhana Srivastava	Central Ministry/Dep	P	P	A	3/3
7.	Indian Institute of Management, Lucknow	Dr Ajay Kumar Garg Prof Kshitij	Academic Institution	P	P	P	3/3
		Awasthi					
8.	Indian Institute of Public Administration, New Delhi	Dr Surabhi Pandey	Academic Institution	P	P	P	3/3
		Dr Neetu jain					
9.	Indian Institute of Science, Bengaluru	Prof. T. A Abinandnanan	Academic Institution	A	A	A	0/3
10.	Indian Institute of Technology BHU, Varanasi	Dr. Rajendra Kumar Pandey	Academic Institution	A	A	A	0/3
11.	National Institute of Technical Teachers Training & Research, NITTTR	Prof Bhola Ram Gujjar	Academic Institution	P	A	Р	2/3
12.	Indraprastha Group of Schools, Noida	Dr. Rajesh Hassija	Academic Institution	New- Co- option		A	0/1
13.	Ministry of Skill Development and Entrepreneurship, New Delhi	Shri VS Arvind	Central Ministry/Dep	Change in nomination		P	1/3
		Shri Sanjay Arora					
14.	NITI Aayog, New Delhi	Shri Harshit Mishra	Central Ministry/D ept.	P	A	P	2/3
15.	National Accreditation Board for Education and Training, New Delhi	Mrs. Madhu Ahluwalia	Central Ministry/D ept.	P	P	A	2/3
16.	National Assessment and Accreditation Council, Bangalore	Prof. Ganesan Kannabiran	Central Ministry/D ept.	Change in nomination		P	1/3
17.	National Institute of Educational Planning and Administration (NIEPA), New Delhi	Professor Pranati Panda	Academic Institution	New- Co-optior		A	0/1
18.	National Association of Software and	Ms. Divya Gupta	Industry Association	A	A	A	0/3

	Service Companies, Noida	Shri Ajit Padhi					
19.	Prin. L. N. Welingkar Institute of Management	Prof. Uday Salunkhe	Academic Institution	P	P	P	3/3
	Development and Research, New Delhi	Shri Mohit Gandhi					
20.	Services Export Promotion Council, New Delhi	Dr. Saumya Gupta	Central Ministry/D ept.	A	A	P	1/3 (Change in nomination)
21.	Symbiosis International University, Pune	Dr. Pravin Dange	Academic Institution	P	P	P	3/3
		Prof. Parag Rishipathak					
22.	University Grants Commission, New Delhi	Dr. Mriganka Sekhar Sarma	Regulatory Body	A	A	A	0/3
23.	Voluntary Organization in	Shri Anand Pandya	Consumer Group	A	P	A	1/3
	Interest of Consumer Education (VOICE), New Delhi	Prof. Sri Ram Khanna					
24.	In Personal Capacity	Dr. Sanjeev Singh	Expert	A	A	A	0/3
		Ms. Renu Sharma	Expert	A	A	A	0/3
		Prof. Ved Prakash Kumar	Expert	P	P	Р	3/3
		Dr. Sunil Aggarwal	Expert	P	Р	P	3/3
		Prof. Sharda Kaushik	Expert	A	P	P	2/3
		Prof. PK Tulsi	Expert	P	A	A	1/3
		Shri Gurmeet	Expert	Р	A	A	1/3
		Ms. Anita Sharma	Expert	A	P	P	2/3

Prof. K V Bhanumurthy	Expert	New- Co- option	P	1/1
Prof. J. Vaishampaya n	Expert	New- Co- option	A	0/1
Prof. Ashok Mittal	Expert	New- Co- option	A	0/1
Prof. Amit Mukherji	Expert	New- Co- option	A	0/1

# SCOPE AND COMPOSITION OF HEALTH, FITNESS AND SPORTS SERVICES SECTIONAL COMMITTEE, SSD 05

#### **SCOPE:**

Standardization in the field of the Health, Fitness and Sports services including, but not limited to:

- a. Administration and management of Sports & Fitness Institutes, Recreational Facilities, Gymnasiums, Yoga Centers, Fitness club facilities, Sports bodies, and other related services.
- b. Services offered by practitioners such as Gym/Club instructors, Personal & Group Exercise Instructors, Sport Trainers, Pilates Instructors, Yoga Instructors etc.
- c. Nutrition.

SI. No.	Name of the Organization	Representative	8 <sup>th</sup> Meeting	9 <sup>th</sup> Meeting	10 <sup>th</sup> Meeting	Total
1.	Tata Institute of Social Sciences, Mumbai	Dr Harshad Thakur (Chairperson)	Y	Y	Y	3/3
2.	All India Institute of Medical Sciences, New Delhi	Dr. Puneet Misra Dr. Partha Haldar	Y	Y	Y	3/3
3.	Association of Healthcare Providers, New Delhi	Dr. Sunil Khetarpal Dr. Narin Sehgal	Y	Y	Y	3/3
4.	Athletics Federation of India, New Delhi	Shri Sandeep Mehta Shri Gopala Krishnan	N	Y	Y	2/3
5.	CSIR- Human Resource Development Centre, Ghaziabad	Dr. Shobhna Choudhary	N	Y	Y	2/3
6.	Confederation of Indian Industry, New Delhi	Dr Shubnum Singh	Y	Y	Y	3/3
7.	Directorate General of Health Services, New Delhi	Dr Ajay Gupta Dr Shikha Bhatnagar Bhardwaj	Y	Y	Y	3/3

		Prof. Dr Vineet Jain				
8.	Dr. Lal Path Labs, New Delhi	Dr. Seema Kochhar	N	Y	N	1/3
9.	Fitness Fusion - The Pilates Studio, New Delhi	Ms. Namita Agarwal Shri Alok Kumar Agarwal	Y	N	Y	2/3
		Ms. Nandini Agarwal				
10.	Fitness and Sports Sciences	Shri Gurnit Singh Dua	N	Y	N	1/3
	Association, Gurugram	Shri Sathesh Kumar Sethuraman				
11.	Healthcare Sector Skill	Shri Ashish Jain	Y	N	Y	2/3
	Council, New Delhi	Ms. Anshu Verma				
12.	Heartfulness Institute,	Shri Anuj Setya	Y	Y	N	2/3
	Gurugram	Dr. Rahul Mehrotra				
13.	ICMR - National Institute of	Dr K Venkatesh	Y	Y	Y	3/3
	Nutrition, Hyderabad	Dr Sapavat Shankar				
14.	Kendriya Vidyalaya Sangathan, New Delhi	Shri Binu Ashokan	N	Y	N	1/3
15.	Lakshmibai National College of Physical	Dr Sanjeev S Patil	Y	Y	Y	3/3
	Education	Dr Sudheesh C S				
		Dr Narendra Gangwar				
16.	Ministry of AYUSH, Yoga Certification	Dr Ishwar V Basavaraddi	Y	N	N	1/3
	Board, New Delhi	Ms Sobika Rao				
		Shri Tanuj Yadav				
17.	Morarji Desai National Institute of	Shri Ishwara N. Acharya	Y	N	N	1/3
	Yoga, New Delhi	Dr Guru Deo				

		Ms Himani Shokhand				
18.	National Accreditation Board for Hospitals and	Dr Atul Mohan Kochhar	Y	Y	Y	3/3
	Healthcare Providers, New Delhi	Dr Punam Bajaj				
19.	Netaji Subhash National Institute of	Dr. Anirban Mallick	N	Y	Y	2/3
	Sports, Patiala	Dr. Jahnavi Dande				
20.	Physical Education	Shri Tarun Kumar	Y	N	Y	2/3
	Foundation of India, New Delhi	Dr. Sharad Kumar				
		Shri Subrata Dey				
21.	Public Health Foundation of India,	Shri Sandeep Bhalla	Y	N	N	1/3
	Gurugram	Ms. Shifalika Goenka				
22.	School of Planning and Architecture, New Delhi	Dr. Shuvojit Sarkar  (Mr. Mehar Kumar Kandipilli SPA Delhi attended the meeting)	N	Y	Y	2/3
23.	Services Export Promotion Council,	Shri Chandranshu Awasthi	Y	N	N	1/3
	New Delhi	Shri Mayank Sharma				
		Shri Rajesh Kumar				
24.	Sports, Physical Education Fitness and Leisure Council, New Delhi	Shri Tahsin Zahid	Y	N	Y	2/3
25.	The Yoga Institute,	Ms. Padmini Rathore	Y	N	N	1/3
	Mumbai	Ms. Rohini Ghosh				
26.	UL India Private Limited, Bengaluru	Shri V. Manjunath	Y	N	Y	2/3
	Dongarara	Ms Esha Saxena				
27.	In Personal Capacity	Shri Siddhartha Sankar Banerjee	Y	Y	Y	3/3

# SCOPE AND COMPOSITION OF PRE CONSTRUCTION SERVICES SECTIONAL COMMITTEE, SSD 06

#### **SCOPE:**

"Standardization of all the preconstruction services required in a project. It includes all investigations, planning, designing and tendering for construction".

Sl. No.	Organization / In Personal Capacity	Name of Representative	Category	Attenda Meeting	nce of th	e Last 3	Total
				Meeting no. 6th	Meeting no. 7th	Meeting no. 8th	
1.	Indian Association of Structural Engineers, New Delhi	Shri Manoj K. Mittal (Chairperson)	Industry Association	Y	Y	Y	3/3
2.	Afcons Infrastructure Limited, New Delhi	Dr Lakshmana Rao Mantri	Technologist	-	-	N	0/1
3.	B&S Engineering Consultants Private Limited, Noida	Shri Alok Bhowmick	Technologist	Y	Y	Y	3/3
4.	Birla Institute of Technology and	Dr. Dipendu Bhunia	Academic Institution	-	-	Y	1/1
	Science, Pilani	Shri G Muthukumar					
		Shri Sayantan Chakraborty					
5.	CEPT University, Ahmedabad	Shri Girish Dravid	Academic Institution	-	-	N	0/1
		Shri Mihir Vora					
6.		Dr. Manojit Samanta	Academic Institution	-	-	Y	1/1

	CSIR - Central Building Research	Dr Kishor S Kulkarni					
	Institute, Roorkee	Shri Ashish Kapoor					
7.	Cengrs Geotechnica	Shri Ravi Sundaram	Industry	-	-	Y	1/1
	Private Limited, Noida	Shri Sanjay Gupta					
		Shri Sorabh Gupta					
8.	Central Public Works Department, New Delhi	Shri Pradeep Garg	Central Ministry/Dep t.	Y	Y	Y	3/3
9.	Consulting Engineers	Shri Rajendra Kumar Bhola	Industry Association	Y	Y	Y	3/3
	Association of India, Noida	Shri C. J Ragunathan					
10.	Creative Design Consultants and Engineers Private Limited, Ghaziabad	Shri Aman Deep	Technologist	Y	N	Y	2/3
11.	Delhi Land & Finance Limited,	Shri Sumit Bansal	Industry	-	-	Y	1/1
	Delhi	Shri. S Amudhalingam					
12.	Hospital Services Consultancy Corporation (India) Limited, Noida	Shri Novman Ahmed	Industry	1	ı	N	0/1
13.	Indian Institute of Architects,	Shri Vilas Avachat	Academic Institution	N	N	N	0/3
	Mumbai	Shri Jitendra Mehta					
14.	Indian Institute of Technology BHU,	Shri Rajesh Kumar	Academic Institution	-	-	Y	1/1
	Varanasi	Dr. Pabitra Ranjan Maiti					

15.	Indian Institute of Technology Kanpur, Kanpur	Prof. Chirag Kothari	Academic Institution	-	-	Y	1/1
16.	Indian Institute of Technology Madras, Chennai	Prof Koshy Varghese	Academic Institution	1	-	Y	1/1
17.	Indian Institute of Technology Roorkee, Roorkee	Shri Pramod Kumar Gupta	Academic Institution	-	-	Y	1/1
18.	National Buildings Construction	Shri Pranay Jain	Industry	N	N	N	0/3
	Corporation Limited, New Delhi	Shri Avinash					
19.	National Institute of Construction	Dr. Rajesh Goyal	Academic Institution	Y	N	Y	2/3
	Management and Research, Pune	Dr. Seshadri Sekhar Tirumala					
20.	IN PERSONAL CAPACITY	Shri K P Abraham	Expert	1	1	N	0/1
21.	IN PERSONAL CAPACITY	Shri Jose Kurian	Expert	-	-	Y	1/1
22.	IN PERSONAL CAPACITY	Shri N N Bandhu	Expert	-	-	Y	1/1
23.	IN PERSONAL CAPACITY	DR K M SONI	Expert	-	-	Y	1/1

# SCOPE AND COMPOSITION OF ENVIRONMENTAL SERVICES SECTIONAL COMMITTEE, SSD 07

#### **SCOPE:**

a) "Standardization in the field of various environmental services including sewage services, refuse disposal, sanitation and similar services, reducing emissions, noise abatement services, nature and landscape protection services and other environmental services including standardization in areas dealing with provisions of raw material and energy used to produce goods and services using verifiable and relevant criteria to ensure less stress on the environment by products and services."

Excluded: Standardization in the field of Biodiversity

- b) Coordination with:
  - i) ISO/TC 207/SC 2 Environmental auditing and related environmental investigations
  - ii) ISO/TC 207/SC 5 Life cycle assessment

Envir	onmental Service	es Sectional Co	mmittee, SSD	07				
SI.	Name of the	Name of	Category	Attendance in last 3 Meeting				
No.	Organization	Representati ve		10 <sup>th</sup> Meeting	11 <sup>th</sup> Meeting	12 <sup>th</sup> Meeting	Total Attendance	
1.	CSIR - NEERI, New Delhi	Dr Rakesh Kumar (Chairman)	Academic Institution	Y	Y	Y	3/3	
2.	BHEL, New Delhi	Mr K. Arvind Kumar	Industry	Y	Y	Y	3/3	
3.	Bhabha Atomic Research Centre, Mumbai	Dr A. Vinod Kumar	R&D Organizatio n	Y	Y	Y	3/3	
4.	CSIR - National Botanical Research Institute, Lucknow	Dr Pankaj Kumar Dr. Richa Rai Dr. Anju Patel	R&D Organizatio n	Y (Physicall y)	Y	Y	3/3	
5.	CSIR- National Environmenta 1 Engineering Research Institute	Mr. Ankit Gupta Mr Hemant Bherwani	R&D Organizatio n	Y	Y	N	2/3	

	(CSIR- NEERI)						
6.	Central Pollution Control Board, New Delhi	Shri V P Yadav	Central Ministry/De pt	Y	Y	Y	3/3
7.	Cement Manufacturer Association, New Delhi	Dr. Rachna Sharma Shri G Veerababu Shri Anil Kumar Jain	Industry	Y	Y	Y	3/3
8.	CSIR-Indian Institute of Toxicology Research (CSIR-IITR)	Dr. N. Manickam  Dr. Sheelendra Pratap Singh  Dr. B. Sreekanth	R&D Organizatio n	Y	Y	N	2/3
9.	Central Public Health Environmenta I Engineering Organization, New Delhi	Sh. Rohit Kakkar Sh. Sathish Kumar Sadhasivam	Central Ministry/De pt	N	Y	N	1/3
10.	CSIR- National Physical Laboratory New Delhi	Dr. Tuhin Kumar Mandal in portal Mr. Sumit K Mishra Dr. Rupesh M Das in portal	R&D Organizatio n	Y	N	Y	2/3
11.	Envirotech Instruments Private Limited, New Delhi	Mr. S. K. Gupta	Technologis t	N	Y	Y	2/3
12.	Green Economy Initiatives Private	Dr. Randeep Singh Saini	Technologis t	N	Y	N	1/3

	Limited, Mohali						
13.	Gujarat Institute of Desert Ecology, Bhuj	Dr. K Karthikeyan Dr V. Vijay Kumar Dr. G. Jayanthi	R&D Organizatio n	Y	Y	Y	3/3
14.	Indian Institute of Soil & Water Conservation	Dr. Gopal Kumar Dr Rajesh Kaushal Ms Trisha Roy	Industrial Association	Y	Y	N	2/3
15.	Indian Oil Corporation Ltd	Mr Ravindra Kumar Shri Ravi Prakash Gupta	R&D Organizatio n	Y	Y	N	2/3
16.	IIT Jodhpur	Mr. Pradip K Tiwari	Academic Institution	Y	Y	N	2/3
17.	IIT Roorkee	Dr. M. L Kansal	Academic Institution	Y	Y	N	2/3
18.	Indian Centre for Plastics in the Environment, Mumbai	Shri T. K. Bandopadhya y Neha Maurya	R&D Organizatio n	Y	Y	Y	3/3
19.	Indian Council of Agricultural Research, New Delhi	Dr. Ayyanadar Arunachalam Dr. Soora Naresh Kumar	R&D Organizatio n	N	Y	Y	2/3

20.	Indian Water Works Association, New Delhi	Dr. Dineshwar Prasad Singh	Consumer Group	Y	Y	Y	2/3
	New Dellii	Dr. H.K. Ramaraju					
		Dr. M. S. Satyanarayan a					
21.	Indian	Dr A K Patra	Academic	Y	Y	Y	3/3
	Institute of soil science Bhopal	Dr Pradip Dey	Institution				
		Dr Rakesh Kumar					
22.	Indore Smart City Development Limited, Indore	Shri Saurabh Maheshwari	Industry	-	N	N	0/2
23.	In Personal Capacity	Prof B R Gurjar	Expert	Y	Y	Y	3/3
24.	In Personal Capacity	Mr Kathiravan K	Expert	N	N	N	0/3
25.	In Personal Capacity	Dr. Tuhin Baneerjee	Expert	-	Y	Y	2/2
26.	In Personal Capacity	Dr. Sunil Kumar	Expert	-	Y	N	1/2
27.	Municipal Corporation Amritsar, Amritsar	Shri Manjit Singh Dr. Yogesh	State Government	-	Y	N	1/2
28.	National	Arora Shri K R P	Academic	Y	Y	Y	3/3
20.	Council for Cement and	Nath	Institution	I	1	I	3/3
	Building Materials (NCCBM), Faridabad	Mr. Anand Bohra					
29.		Dr. Vijay Prakash	Industry	Y	Y	Y	3/3

	NTPC Limited, New Delhi	Shri Rajiv Ranjan					
	Benn	Shri Himat Desur Gojiya					
		Shri Rajesh Malik					
30.	National Biodiversity Authority,	Dr. Vinod Bihari Mathur	Regulatory Body	Y	N	N	1/3
	Chennai	Dr. J. Soundrapandi					
		Dr. Srirama Ramanujam					
31.	Quality Council of India, New	Ms. Anuja Anand	Central Ministry/De	Y	N	N	1/3
	Delhi	Ms Pallavi Gulati	pt.				
32.	Testing Inspection And Certification Council, Gurgaon	Seema Shukla	Industry	Y	N	N	1/3
33.	Steel Authority of India Limited	Shri Jaydeep Balaso Jadhav	Industry	N	Y	Y	2/3
	(SAIL), New Delhi	Shri Inderpal Dhull					
34.	The Fertiliser Association of India, New Delhi	Dr. Sandeep Pathak	Industry Association	N	Y	Y	2/3
35.	The Energy and Resources	Dr. Suneel Pandey	R&D Organizatio	Y	N	N	1/3
	Institute, New Delhi	Mr Sourabh Manuja	n				
36.	Voluntary Organisation	Shri. Rinki Sharma	Consumer Group	N	Y	Y	2/3
	in Interest of Consumer Education,	Mr. Amit Chohan					
	New Delhi	Shri M A U khan					

# SCOPE AND COMPOSITION OF COMMUNICATION SERVICES SECTIONAL COMMITTEE, SSD 08

#### **SCOPE:**

"Standardization in the field of communication services provided by professional individuals or organizations to other organizations or common people through physical or electronic means for transfer of information through voice, data, text, sound and/or image including Landline/Mobile Phone, Internet/OTT (Over - The -Top) services."

SI. No.	Organization / In Personal	Name (s) of Representative	Category		dance ii meeting		Total
	Capacity)			3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	
1	Doordarshan	Shri Rajiv Kumar	Chairperson	P	P	Р	3/3
2	Cellular Operators Association of	Shri Vikram Tiwathia	Industry Association	P	A	P	2/3
	India, New Delhi	Shri Kshem Kapoor					
		Ms Priya					
3	DHL Express India Private Limited	Shri Vivek Ramachandran	Industry	A	A	A	0/3
		Mr Tapas Jha					
4	Indian Institute of Technology Jodhpur, Jodhpur	Prof Arun K. Singh	Technologist	A	P	A	1/3
5	Seconded European Standardization Expert for India (SESEI), New Delhi	Shri Dinesh Chand Sharma	Industry	A	A	Р	0/3
6	Tata Communicatio n Limited	Mr Shailesh Gupta	Industry	P	A	P	2/3
7	IN PERSONAL CAPACITY	Shri Anupam Kaul	Expert	Р	P	P	3/3

### SCOPE AND COMPOSITION OF BUSINESS SERVICES SECTIONAL COMMITTEE, SSD 09

#### **SCOPE:**

- a) Standardization in the field of business services which may include services provided by individuals/organizations including the service provisions, requirements, competency requirements, evaluation and comparability of service providers and organizations.
- b) Coordination with:
  - i. ISO/TC 37/SC 5 Translation, interpreting and related technology (O member)
  - ii. ISO/TC 225 Market, opinion and social research (O member)
  - iii. ISO/TC 286 Collaborative business relationship management (O member)
  - iv. ISO/PC 311 Vulnerable Consumers (O member)
  - v. ISO/TC 314 Ageing Societies (P member)
  - vi. ISO/PC 317 Consumer protection: privacy by design for consumer goods and services (O member)
  - vii. ISO/TC 324 Sharing Economy (P member)

SI.	Organizatio	Name (s) of	Category	A	ttendance i	n last 3 meet	tings
No.	n / In Personal Capacity)	Representativ e		Meeting no. 9 <sup>th</sup>	Meeting no. 10 <sup>th</sup>	Meeting no. 11 <sup>th</sup>	Total Attendance
1.	Indian Institute of Plantation Management , Bengaluru	Prof. Rakesh Mohan Joshi	Chairperson	Y	Y	Y	3/3
2.	Business Corresponde nt Federation of India, New Delhi	Sunil Kulkarni	Association	N	N	Y	1/3
3.	Central Associaton	Shri Kunwar Vikram Singh	Association	Y	Y	N	2/3
	of Private Security Industry,	Shri Mahesh Sharma					
	New Delhi	Shri Vikram Vig					
4.	Central Public Works Department, New Delhi	Shri Anil Kumar Sharma	Government	N	N	Y	1/3

5.	Centre of Assesments for Excellence International Private Limited New Delhi	Smt. Arti Khosla	Industry	N	Y	Y	2/3
6.	Federation of Indian Chambers of Commerce and Industry, New Delhi	Mr. Pankaj Singh Ms. Priyanka Jain	Industry Association	Y	Y	Y	3/3
7.	Indian Institute of Management , Lucknow	Shri Kriti Bardhan Gupta	Т	Y	Y	Y	3/3
8.	Indian Institute of Technology Delhi, New Delhi	Shri Sudhir K. Jain	Т	N	N	N	0/3
9.	Institute of Chartered Accountant of India, New Delhi	Shri Dayaniwas Sharma Shri Umesh Ramnarayan	Regulatory Body	N	N	Y	1/3
10	Local Circles	Sharma Shri Sachin Taparia	Consumer Group	N	N	N	0/3
11	Ministry of Consumer Affairs, Food and Public Distribution, New Delhi	Ms. Nidhi Khare	Central Ministry/ Dept.	N	N	N	0/3
12	Ministry of Corporate Affairs, New Delhi	Dr. Jai Batra	Central Ministry/ Dept.	N	Y	N	1/3
13	Paytm, Noida	Shri Akshay Jain	Industry	Y	N	N	1/3

		Shri Dharmender Jhamb					
14	Q3edge Consulting Private Limited, Gurugram	Shri Amit Chauhan	Industry	N	N	Y	1/3
15	Reliance Retail Limited, New Delhi	Shri Akshay Kharbanda Shri Pradip Jadon	Industry	-	New Nominati on	Y	1/2
16	Services Export Promotion Council, New Delhi	Shri Mayank Sharma	Central Ministry/ Dept.	Y	N	N	1/3
17	TATA Strategic Management Group, New Delhi	Ms. Shital Khandeparkar	Industry	N	New Nominati on	N	0/3
18	Translang Ways Solutions Private Limited, Pune	Ms. Ruchi Vaitee	Industry	N	N	N	0/3
19	IN PERSONAL CAPACITY	Shri Anupam Kaul	Expert	N	N	N	0/3
20	IN PERSONAL CAPACITY	Dr Raman Agrawalla	Expert	Y	N	N	1/3
21	IN PERSONAL CAPACITY	Dr. Surajit Saha	Expert	Y	N	N	1/3

# SCOPE AND COMPOSITION OF IT & IT ENABLED SERVICES SECTIONAL COMMITTEE, SSD 10 SCOPE:

"Standardization in the field of Services, Processes, Supporting Frameworks, Management and Governance for the provisioning of IT and IT Enabled Services in areas such as (but not limited to), contract management, performance management, procurement management, customer satisfaction, contact center, covering existing and emerging digital and automation technologies."

S.No.	Name of the Organization	Representatives	Category		dance (leetings		Total
				10th	11th	12th	
1.	Startup Odisha	Dr. Omkar Rai (Chairperson)	State Government	Y	N	N	1/3
2.	CSIR - National Physical Laboratory, New Delhi	Shri Ashish Ranjan	R&D Organization	Y	Y	Y	3/3
3.	CSIR – Indian Institute of	Shri Suryadev Kumar	R&D Organization	Y	Y	Y	3/3
	Petroleum, Dehradun	Shri Gaurav Gupta	r Industry				
4.	Cellular Operators Association of India, New Delhi	Shri Kshem Kapoor	Industry Association	Y	Y	N	2/3
5.	Centre for Development	Shri Naveen Kumar Jain	Central Ministry/Dept.	N	Y	Y	2/3
	of Advanced Computing,	Shri Sunil Kumar					
	Pune	Shri Anurag Rajput					
6.	Centre for Development	Shri Aurindam Bhattacharya	Central Ministry/Dept.	N	Y	Y	2/3
	of Telematics, New Delhi	Shri Abhishek Srivastava	wiinstry/Dept.				
7.	Controller of Certifying Authorities, Ministry of Electronics and Information Technology, New Delhi	Shri Deepak Kumar	Regulatory Body	N	N	Y	1/3

8.	CtrlS Datacenters Limited, Hyderabad	Shri Venkataniranjan M	Industry	N	Y	Y	2/3
9.	Directorate General of Quality Assurance	Col Vineet Puri Shri Mahesh V MT Moideen	Central Ministry/Dept	Y	Y	Y	3/3
10.	Ericsson India Private Limited, Gurugram	Shri Vipin Gupta Shri Amul Madan	Industry	Y	Y	N	2/3
11.	Indian Cellular and Electronics Association, New Delhi	Shri Amit Kumar	Industry Association	N	Y	Y	2/3
12.	Ministry of Electronics and Information Technology- Standardization Testing and Quality Certification (STQC), New Delhi	Shri Suresh Chandra Shri Ankit Jain	Central Ministry/Dept	N	Y	Y	2/3
13.	National Association of Software and Service Companies, Noida	Shri Srikanth Srinivasan	Industry Association	Y	N	N	1/3
14.	National Informatics Centre, New Delhi	Shri Ravindra Kumar	Central Ministry/Dept	Y	Y	Y	3/3
15.	National Payments Corporation of India, Mumbai	Shri Ashutosh Dubey Shri Sateesh Palagiri	Central Ministry/Dept	Y	Y	Y	3/3
16.	Prasar Bharati, New Delhi	Shri R P Joshi Shri Pradeep Mehra	Central Ministry/Dept	Y	Y	Y	3/3
17.	RailTel Corporation of India Limited, Chandigarh	Shri Ankit Srivastav	Central Ministry/Dept	Y	N	N	1/3
18.	Seconded European Standardization Expert for India (SESEI), New Delhi	Shri Dinesh Chand Sharma	Expert	Y	Y	Y	3/3

19.	Tata Consultancy Services Limited, Mumbai	Shri Anupam Agrawal	Industry	N	Y	Y	2/3
20.	Telecom Equipment Manufacturers	Prof. N. K. Goyal	Industry Association	N	Y	Y	2/3
	Association, New Delhi	Smt. Manisha Kumari	1 10000 0 1101				
21.	eMudhra Limited, Bengaluru	Shri Vijay Kumar M	Industry	N	Y	N	1/3
		Shri Kaushik Srinivasan					
22.	Indian Institute of Information	Shri Vijay Kumar Gupta	Academic Institution	-	Y	N	1/2
	Technology, Design and Manufacturing, Jabalpur	Shri Vinay Kumar Jain					
23.	Indian Institute of Technology, Kanpur	Shri Nishchal Kumar Verma	Academic Institution	-	-	N	0/1
		Shri Tushar Sandham					
24.	National Institute of Technology, Sikkim	Shri Mahesh Chandra Govil	Academic Institution	_	-	Y	1/1
		Dr. Sangram Ray					
25.	Indian Institute of Information	Dr. Mayur Parate	Academic Institution	_	-	Y	1/1
	Technology,	Dr. Tausif Diwan	msutution				
	Nagpur	Dr. Nishat Afshan Ansari					
26.	National Institute of Technology, Warangal	Prof. Rashmi Ranjan Rout	Academic Institution	-	-	Y	1/1
		Prof. P Radha Krishna					
		Shri Sanjay Kumar Panda					
27.	Indian Institute of Technology, Ropar,	Dr. Nitin Auluck	Academic Institution	_	-	Y	1/1
	Punjab	Dr. Amritesh	msutution				

# SCOPE AND COMPOSITION OF RETAIL, E-COMMERCE AND E-PAYMENT SERVICES SECTIONAL COMMITTEE, SSD 11

#### **SCOPE:**

a) Standardization in the field of Management of the services offered by retail, e-commerce and e-payment service providers to conduct business over an electronic network. 2) Coordination with: ISO/TC 321, Transaction assurance in E-Commerce ISO/PC 335, Guidelines for organizations to increase consumer understanding of online terms & conditions

#### b) Coordination with:

- i. ISO TC ISO/TC 321 ISO/TC 321, Transaction assurance in E-Commerce Principle (P)
- ii. ISO TC ISO/PC 335 / SC ISO/PC 335 Guidelines for organizations to increase consumer understanding of online terms and conditions Principle (P)

Sl. No.	Name of the Organization	Representatives	Attendance Meetings	of the La	ast 3	Total
			11th	12th	13th	
1.	Indian Institute of Foreign Trade, New Delhi	Shri O.P. Wali, (Chairperson)	Y	Y	Y	3/3
2.	Amazon India,	Ms. Sreejita Dey	Y	Y	Y	3/3
	Bengaluru	Ms. Nupur Ahluwalia				
3.	Bharti Enterprises Limited, New Delhi	Shri Himar Arjun Singh	N	Y	N	1/2
4.	Bigbasket, Bangalore	Shri Anantha Padmanab	N	Y	Y	2/3
		Shri Jagannath J				
5.	Federation of Indian Chambers of Commerce and Industry, New Delhi	Ms Priyanka Jain	Y (on behalf of Shri Sujith join)	N	Y	2/3
6.	Flipkart, Bengaluru	Shri Tafeen Siddiqui	Y (on behalf of Shri Sanjay Singh and Shri Jagadeesh Join)	N	N	1/3

7.	Indian Computer Emergency Response Team (CERT-In), New Delhi	Shri Nitish Sharma	N	N	N	0/3
8.	Indian Institute of Foreign Trade, New Delhi	Shri Ashish Gupta	N	N	N	0/3
9.	Local Circles	Shri Sachin Taparia	Y	Y	Y	3/3
10.	Meesho	Ms Prachi Bhuchar	Y	Y	N	2/3
11.	МЕТА	Ebaad Nawaz Khan	Y	Y	Y	3/3
12.	Netmeds, Delhi	Shri Yuvraj Patil	-	Y	Y	2/2
13.	Paytm, Noida	Shri Akshay Jain	N	Y	Y	2/3
14.	Presolv360, Mumbai	Mr. Sidharth Kapoor	-	-	Y	1/1
15.	Quality Council of India, New Delhi	Shri Rudraneel Chattopadhyay	N	Y	N	1/3
		Shri Alok Jain				
16.	Reliance Industries Limited, Mumbai	Shri Pawan Kaul	Y	Y	Y	3/3
	Limited, Wumbai	Shri Akshay Kharbanda				
17.	Shiprocket, New Delhi	Shri Varun Parihar	Y	Y	Y	3/3
18.	Urban Ladder Home Decor Solutions	Mr Deepak Sharma	Y	N	Y	2/3
	Private Limited, Bengaluru	Mr Ruben Fernandes				
19.	Zivame	Mr. Devarsh Kotak	Y	Y	Y	3/3
		Ms. Rupali Midha				
20.	Zomato	Ms. Damini Bhalla	Y	N	Y	2/3
		Ms Jaskiran Bedi				

### SCOPE AND COMPOSITION OF ACCOUNTING AND FINANCIAL SERVICES SECTIONAL COMMITTEE, SSD 12

#### **SCOPE:**

Standardization in the field of accounting and financial services which inter alia includes:

- a) Accounting and Auditing Data which covers the content specification as well as the collection, data mirroring, pre-processing, management and analysis techniques for the identification, communication, receipt, preparation and use of accounting and audit data including forensic audits, non-financial information audits and risk management of data provided.
- b) Srvice/Operational aspects related to Blockchain auditing / Distributed ledger Technology for auditing.
- c) Coordination with ISO/TC 295 ISO technical committee on Audit Data Services.

Sl. No.	Name of the Organization	Member Name and Designation	•	Attend the M		-	Total
				7th	8th	9th	
1	The Institute of Chartered Accountants of India, New Delhi	Shri. CA Pramod Jain	Chairperson	P	P	Р	3/3
2	The Associated Chambers of Commerce and Industry of India, New Delhi	Shri. Vijay Sachdeva Shri CA Parveen Kumar (Alt)	Industry Association	A	A	A	0/3
3	Comptroller and Auditor General of India, New Delhi	Shri. Gaurav Rai	Government	A	A	A	0/3
5	Indian Computer Emergency Response Team	Shri Abhishek Solanki	Government	A	P	A	1/3
	India (CERT- in), New Delhi	Shri Nitish Sharma					
6	Institute of Cost Accountants of India,	Shri CMA Neeraj D. Joshi,	Regulatory Body	A	A	P	1/3
	New Delhi	Shri CMA Chittaranjan Chattopadhyay (Alt)					
7	Ministry of Commerce and Industry, New Delhi	Shri Senthil Nathan S		A	Р	A	1/3

		Shri Sanjay Kerketta	Central Ministry/De pt.				
8	Tata Consultancy Services	Shri Rahul Kanavi	Industry	-	1	P	1/3
9	Confederation of Indian Industry (CII), New Delhi	Dr. Ashok Haldia	Industry Association	P	A	P	2/3
10	Institute Accountants of Chartered of India, New	Shri CA. Vishal Doshi (P)	Regulatory Body	P	A	P	2/3
	Delhi	Shri CA. Hans Raj Chugh (Alt)					
		Shri CA. Abhay Kumar Chhajed (Alt)					
11	Price Waterhouse Chartered Accountants LLP, New Delhi	Shri K T Saravanabhava	Industry	Y	Y	N	2/3
12	NextGen Knowledge Solutions Private	Shri Vinod Kashyap	Expert	P	P	P	3/3
	Limited, New Delhi	Shri Naveen Garg					
13	Bureau of Indian Standards	Shri Gurpreet Singh	Central Ministry/De pt.	P	P	P	3/3
		Shri Ritesh Kumar	F				
		Baranwal					

### SCOPE AND COMPOSITION OF MEDIA AND ENTERTAINMENT SERVICES SECTIONAL COMMITTEE (SSD 13)

#### **SCOPE:**

Standardization in the field of services provided by Media and Entertainment service providers offering services in the area of television, films, out of home (OOH), over the top (OTT), radio, animation & visual effect (VFX), music, gaming, digital advertising, print media, life events and other related areas.

Note: Media and Entertainment Services may include motion picture and video tape production and distribution services, motion picture projection services, radio and television transmission services, sound recording and other related services.

	Name of The Organization	Member Name and Designation	n Attendance			
			10th Meeting	11 <sup>th</sup> Meeting	12 <sup>th</sup> Meeting	Total
	rman- Shri Sandeep Mar and Television and Foun	wah, President- Asian Acadamy of der – Noida Film City	Y	Y	Y	3/3
1.	Advertising Standards Council of India, Mumbai (ASCI)	Shri Vinod Berry, Chief Administrative Officer Ms. Manisha Kapoor, Secretary General	Y	N	N	1/3
2.	All India Gaming Federation, Thane	Shri Dedipyaman Shukla  Ms. Anna Liz Thomas (Alt)	Newly co- opted in the 10th meeting	Y	Y	2/2
3.	Central Board Of Film Certification (CBFC)	Regional Officer, CBFC, Delhi Regional Officer, CBFC Delhi (Alt)	N	Y	N	1/3
4.	Dobly Technology India Pvt. Ltd, Mumbai	Shri Raj Vartak, Head Cinema Sales Shri Hareendranath Dwarak, Sr Staff Engineer Production Services	N	N	Y	1/3
5.	Event And Entertainment Management Association (EEMA)	Shri Ankur Kalra - Treasurer Shri Vinod Janardhan - General Secretary	Y	N	N	1/3

6.	Film And Television Institute Of India (FTII)	Shri Sumit Kumar, Faculty TVWing Shri Amlan Chakraborty, FacultyFilm Wing (Alt)	Y	Y	N	2/3
7.	Federation of Indian Chambers of Commerce and Industry, New Delhi	Shri Bobby Bedi, Founder, Kaleidoscope Entertainment  Ms. Leena Jaisani, Assistant Secretary General	N	N	Y	1/3
8.	Indian Broadcasting Foundation (IBF)	Ms. Siboney Sagar, Disney Star Mr. Gagan Sareen, Network 18 Mr. Gururaja Rao, Sony (Culver Max) Ms. Sheenaz Dastur, Zee Shri Radhakrishnan Nair, Secretary, IBDF	N	Y	Y	2/3
9.	Indian Music Industry, Mumbai	Shir Blaise Fernandes, President & CEO Shri Mridula Dalvi, Legal Associate	N	N	Y	1/3
10.	Jagran Prakashan Ltd	Shri Basant Rathore Sr. Vice President – Brand and Strategy & Business Development  Shri Vipin Khatwani Sr. Vice President – Marketing (Alt)	N	Y	N	1/3
11.	Media And Entertainment Association Of India (MEAI)	Shri Ankur Bhasin, Secretary  Shri Sushil Kumar Bhasin,  President (Alt)	N	Y	Y	2/3
12.	Media and Entertainment Skills Council (MESC), New Delhi	Shri Mohit Soni, Cheif Executive Officer (CEO) (Convener SSD 13:1)	N	N	Y	1/3
13.	Ministry Of Commerce And Industry	Shri Vipul Bansal, Joint Secretary, Department Of Commerce Shri Senthil Nathan S. Director (Alt)	Y	N	N	1/3

14.	Ministry Of Information And Broadcasting (MIB)	Shri Subhash Kumar, Deputy Secretary (DAS)	N	Y	Y	2/3
		One Representative from BECIL – nomination awaited(Alt)				
15.	News Broadcasters & Digital Association (NBDA)	Mr Piyush Chaudhary, Zee Media Mr. Raj Warier, ABP News	Y	Y	Y	3/3
		Mr Ankit Singh, Network18  Ms Aditi Gupta, TV Today				
16.	News Broadcasters Federation (NBF)	Shri R. Jai Krishna Secretary- General	N	N	N	0/3
17.	Newspaper AssociationOf India (NAI)	Shri Vipin Gaur, General Secretary (Convener SSD 13:3) Shri Vikas Kumar Sharma, Executive Secretary(Alt) Dr. B Thomas, Executive Member(Alt)	N	Y	N	1/3
18.	PHD Chamber of Commerce and Industry,New Delhi	Ms. Shalini S Sharma, Assistant Secretary General	Newly co- opted in the 10th meeting	Y	Y	2/2
19.	PVR Limited, Gurugram	Shri Tarunkumar Mazumdar, Senior Vice President Engineering (Convener SSD 13:2)	N	N	Y	1/3
20.	Services Export Promotion Council (SEPC)	Shri Chandranshu Awasthi, Deputy Director	N	Y	Y	2/3
21.	Society of Motion Picture and Television Engineers, India Section (SMPTE)	Shri Ujwal Nirgudkar, Chairman SMPTE-India Section	N	Y	Y	2/3
22.	Star India	Shri Paritosh Saha, Vice President	Y	Y	Y	3/3
23.	Telangana VFX, Animation and GamingAssociation (TVAGA)	Shri Rajiv Chilakalapudi, President, Green Gold Animation Pvt Ltd Shri Arjun Sarode, COO, IMAGE Center of Entrepreneurship by STPI (Alt.) Shri Shaik Khaja Vali, COO, TVAGA (Telangna, VFX, Animation and Gaming Association)	N	Y	Y	2/3

24.	Telecom Regulatory Authority Of India (TRAI)	Ms. Sapna Sharma, Joint Advisor(B&CS)  Ms. Shivani Sharma, Deputy Advisor (B&CS) (Alt)	Y	N	Y	2/3
25.	Viacom 18 Media Private Limited, Mumbai	Shri K Arvamudhan, Head- PubllicPolicy	Newly Co- opted in the 10 <sup>th</sup> meeting	N	Y	1/2
26.	Zee Entertainment Enterprises Limited (ZEEL) - Zee TV	Shri Amitabh Kumar, Head- Broadcast Operations And Engineering (Convener SSD 13:6)	Y	N	N	1/3
27.	In Personal Capacity	Shri Dharmesh Thakkar, Media & Advocacy Consultant/ Advisor, Mumbai	N	Y	Y	2/3
28.	In Personal Capacity	Shri Prakash Narayanan, IndustryAdvisor & Specialist (Events) (Convener SSD 13:5)	Y	Y	Y	3/3
29.	In Personal Capacity	Shri Atul Churamani, Managing Director, Turnkey Music & Publishing Pvt. Ltd. (Convener SSD 13:8)	N	N	N	0/3
30.	In Personal Capacity	Ms. Shilpi Mehta Nanda, Founder, ZEAL Attorneys (Convener SSD 13/P-2)	N	N	N	0/3

### DRINKING WATER SUPPLY, WASTEWATER AND STORMWATER SYSTEMS AND SERVICES SECTIONAL COMMITTEE, SSD 14

#### SCOPE:

The present scope of Drinking Water Supply, Wastewater and Stormwater Systems and Services Sectional Committee, SSD 14 is given below:

'Standardization of the management concepts for service activities and processes relating to drinking water supply, wastewater and storm water systems.

This structure includes activities necessary to fulfil the objectives of water supply, wastewater and storm water systems. Water supply for purposes other than drinking water can be included in this management concept structure.

#### Excluded:

- Normative target or threshold values for service quality criteria;
- Normative limits of acceptability for drinking water quality or for wastewater and storm water discharges to the environment;
- Product specifications for chemical and biological additives for water and wastewater treatment;
- Standardization in sludge recovery, recycling, treatment and disposal;
- Standardization in water reuse;
- *Methods for the measurement of water quality.*'

Liaison with: **ISO/TC 224** – Service activities relating to drinking water supply, wastewater and storm water systems.

SI	Organization /	Name (s) of	Category	Attendan	ce		
No.	In Personal Capacity)	Representativ e		Meeting No. 11th	Meeting No. 12th	Meeting No. 13th	Total
1.	Military Engineer Services, New Delhi	Shri Suneel Kumar Arora	Chairperson	Y	Y	Y	3/3
2.	Brihan Mumbai Municipal Corporation,	Shri Anil Ragunath Kotkar	Principal Member	-			0/3
	Mumbai	Shri U.S. Mudras	Alternate Member	-	-	-	0/3

3.	CSIR - Indian Institute of Toxicology	Dr Preeti Chaturvedi Bhargava	Principal Member	Y	Y	Y	3/3
	Research, Lucknow	Dr Satyakam Patnaik	Alternate Member	N	N	N	
4.	CSIR - National Environmenta	Dr Pranav Nagarnaik	Alternate Member	N	N	N	2/3
	l Engineering Research Institute, Nagpur	Dr P.K. Labhasetwar	Principal Member	Y	Y	N	
5.	Centre for Science and Environment, Gurgaon	Dr Sumita Singhal	Principal Member	Y	Y	Y	3/3
6.	Central Public Health and Environmenta 1 Engineering	Dr Ramakant	Principal Member	Y	Y	Y	3/3
	Organization, New Delhi	Ms Chaitra Devoor	Alternate Member	N	N	N	
7.	Central Water Commission, New Delhi	Shri Deepak Kumar	Principal Member	N	Y	N	2/3
		Shri Pankaj Kumar	Alternate Member	N	Y	Y	
8.	Central Public Works Department, New Delhi	Shri Dinesh K Ujjainia	Principal Member	N	N	Y	1/3
		Shri Chandra Shekhar Azad	Alternate Member	N	N	N	
		Mrs Anshu R. Shukla	Young Professional	N	N	N	
9.	Chennai Metropolitan	Ms. A. Pusphalata	Principal Member	Revised Nomina		N	1/3
	Water Supply and Sewerage	Ms R. Chitra	Alternate Member I			N	

	Board, Chennai	Ms N Shiva Shankari	Alternate Member II			Y	
10.	Delhi Jal Board, New	Shri Sanjay Sharma	Principal Member	Revised Nominat		Y	1/3
	Delhi	Shri Sunil Kumar Singh	Alternate Member			N	
11.	Deutsche Gesellschaft für	Ms. Monika Bahl	Principal Member	N	N	N	2/3
	Internationale Zusammenarb eit (GIZ) GmbH, New Delhi	Shri Rahul Sharma	Alternate Member	Y	Y	N	
12.	Engineers India Limited,	Shri Parveen Kumar Goel	Principal Member	N	Y	N	3/3
	Gurugram	Ms. Antara Das	Alternate Member	Y	Y	Y	
13.	Indian Institute of Technology Delhi, New	Prof. Arun Kumar	Principal Member	Y	Y	Y	3/3
	Delhi	Prof. V. Arya	Alternate Member	N	N	N	
		Ms. Radhika Sharma	Young Professonal	N	N	N	
14.	Indian Institute of Technology Roorkee,	Dr. K. S. Hari Prasad	Principal Member	Y	N	Y	3/3
	Roorkee	Prof.Zulfequa r Ahmad	Principal Member	Y	Y	N	
15.	Institute of Engineers India, New Delhi	Shri J. C. Singhal	Principal Member	N	Y	Y	2/3
16.	Indian Institute of Technology, indore	Dr, Ashootosh Mandpe	Principal Member	New Co	-option	Y	1/1

17.	Indian Water Works Association, Delhi	Shri Kanwarjit Singh	Principal Member	Y	Y	Y	3/3
18.	L&T-Sargent & Lundy	Shri Karthik Belligundu	Principal Member	N	N	Y	1/3
	Limited, Vadodara	Shri Akash Kumar Dineshbhai Shah	Alternate Member	N	N	N	
19.	Ministry of Jal Shakti, Department of Drinking Water and Sanitation, New Delhi	Shri Sumit Priyadarshi	Principal Member	Y	Y	Y	3/3
20.	National Institute of Hydrology,	Shri Mukesh Kumar Sharma	Principal Member	Y	N	N	2/3
	Roorkee	Shri Rajesh Singh	Alternate Member	Y	N	Y	
21.	Public Health Engineering	Shri Hemanta Koley	Principal Member	N	N	N	3/3
	Department, West Bengal	Mr. Soumitra Chakraborty	Alternate Member	Y	Y	Y	
22.	Saviram Engineering Consultants Private Limited, Civil Engineering Department, Noida	Shri Girish Chandra Mishra	Principal Member	Y	Y	Y	3/3
23.	The Energy and	Shri Anshuman	Principal Member	-	Y	Y	3/3
	Resources Institute, New Delhi	Ms. Niyati Seth	Alternate Member	Y	N	N	
24.	Voluntary Organisation in Interest of	Shri B. K. Mukopadhya y	Principal Member	Y	Y	Y	3/3

	Consumer Education (VOICE), New Delhi	Shri K. C. Chaudhary	Principal Member	N	N	N	
25.	Water and Power Consultancy Services Limited, Gurugram	Shri Rajat Jain	Principal Member	Y	Y	Y	3/3
26.	IN PERSONAL CAPACITY	Shri R.S Tyagi	Personal Capacity	Y	Y	Y	3/3
27.	IN PERSONAL CAPACITY	Col. A K Chaubey	Personal Capacity	Y	Y	Y	3/3
28.	IN PERSONAL CAPACITY	Shri Rajeshwar Rao Bandari	Personal Capacity	N	Y	Y	2/3
29.	IN PERSONAL CAPACITY	Shri Padmanabh Maniyar	Personal Capacity	Y	Y	Y	3/3

#### SCHOOL EDUCATION AND RELATED SERVICES SECTIONAL COMMITTEE, SSD 15

#### **SCOPE:**

Standardization of the management concepts for services offered by school education and related service providers including safety, security, inclusivity, and accessibility standards in school.

**Excluded:** Services provided for preparing for higher education.

**Coordination with:** Higher Education, Skill Development and Related Services Sectional Committee, SSD 04

#### **Composition:**

Sl. No.	Name of the Organization	Representatives	Attendan	ce of the n	neeting	Total
			5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>TH</sup>	
1.	National Institute of Educational Planning and Administration (NIEPA)	Professor Pranati Panda (Chairman)	P	P	P	3/3
2.	Affordable Private Schools' Association, New Delhi	Shri. Rohit Dua Patel Shri. Nidish Bhardwaj	Р	P	A	2/3
3.	All India Private Schools Association, New Delhi	Shri Shiju Augustine	A	A	A	0/3
4.	Central Board of Secondary Education, New Delhi	Sr. Samita Joseph  Ms. Anjali Chhabra	A	P	P	3/3
5.	Centre of Assessments for Excellence, Noida	Smt. Arti Khosla	P	P	A	2/3
6.	Council for the Indian School Certification Examinations, New Delhi	Ms. Shilpi Gupta  Ms. Manika Sharma	A	P	A	1/3
7.	DAV Public School, New Delhi	Smt. Sanjana Bakshi Datta	A	A	A	0/3
8.	G. D. Goenka World School, New Delhi	Dr. Manisha Mehta	New- Coption	P	Р	2/2

9.	NITI Aayog, New Delhi	Shri. Harshit Mishra	New- Coption	A	Р	1/2
10.	National Council for Teacher Education (NCTE), New Delhi	Shri. R.C CHOPRA Shri. Priyank Jain	A	A	A	0/3
11.	National Council of Educational Research and Training, New Delhi	Prof. Indrani Bhaduri	A	A	P	1/3
12.	Navodaya Vidyalaya Samiti, Noida	Shri G. Chandramouli Shri Girish Kumar	P	P	A	2/3
13.	State Council of Educational Research and Training(SCERT), New Delhi	Dr. Ritika Dabas  Dr. Seema Yadav	A	P	P	2/3
14.	The Doon School, Dehradun	GP. Capt. Retd. Sandeep Sethi	A	Р	Р	2/3
15.	Voluntary Organisations in Cooperation in Emergencies (VOICE), Brussels	Ms Nilanjana Bose  Ms. Sharmila Das	A	A	A	0/3
16.	IN PERSONAL CAPACITY	Prof. Ved Prakash Kumar	P	P	A	2/3

### SCOPE AND COMPOSITION OF MEDICAL VALUE TRAVEL SERVICES AND WELLNESS SERVICES SECTIONAL COMMITTEES (SSD 16)

#### **SCOPE:**

Standardization of terminology and specification of services offered by various services providers in the field of medical value travel services and wellness services.

Note 1: The service providers included in medical value travel are hospitals, clinical trial services, services of medical devices, telemedicine, medical tourism, health medical insurance etc.

Note 2: The services offered by fitness and sports service providers are excluded as they are covered under the scope of Health, Fitness & Sports Services Sectional Committee, SSD 05.

SI. No.	Name of the Organization	Representatives	Atten Meeti	dance of ngs	the	Total
			7th	8th	9th	
1.	Indian Institute of Management, Tiruchirapally	Dr. Pawan Kumar Singh (Chairperson)	Y	Y	Y	3/3
2.	Apollo Hospital, Chennai	Dr. Harinder Singh Sidhu	Y	N	Y	2/3
3.	CROM Clinical research & Medical tourism private limited	Dr. Dhananjay Hari lad  Mrs. Tejaswini suryakant patil Mr. Ratnadeep A. Patil	Co-opted in 9 <sup>th</sup> meeting		Y	1/1
4.	Federation of Indian Chambers of	Shri Ishan Pandita	Y	Y	Y	3/3
4.	Commerce and	Anshu Varshney				
	Industry, New Delhi	Shri Praveen K Mittal				
5.	Global treatment Services Private Limited	Shri Yunus saleem parakkalthodi	Co-opted in 9th meeting		Y	1/1
6.	HBG medical assistance Private limited	Shri Abhik Moitra Ms. Kritika Verma- Young Professional		oted in eeting	Y	1/1

7.	Indian Institute of Management, Tiruchirapally	Prof. Satish S. Maheswarappa	Y	N	Y	2/3
8.	MCS Consultancy Services	Shri Sivaprasad P V		oted in eeting	Y	1/1
9.	Ministry of AYUSH, New Delhi	Dr. Rajeshwari Singh	N	Y	N	1/3
	New Dellii	Vd. Sumeet Goel				
		Dr. Manoj Nesari				
10.	Ministry of Health and Family Welfare,	Dr. Rupali Roy	Y	N	Y	2/3
	New Delhi	Dr. Avinash Sunthlia				
11.	National Accreditation Board for Hospitals and	Dr Atul Mohan Kochhar	Y	Y	Y	3/3
	Healthcare Providers, New Delhi	Dr Punam Bajaj				
12.	Public Health Foundation of India,	Prof D Prabhakaran Vice	Y	N	Y	2/3
	Gurugram	Dr Arun P. Jose				
13.	Shinon Collaborative Consultancy Private Limited	Shri Vinay Aggarwal, Director Ms. Aanshu Arora, Vice President	_	oted in eeting	Y	1/1
14.	The New India Assurance Company	Ms. Sushama Anupam	Y	N	Y	2/3
	Limited, Mumbai	Smt Anjali Lalit Mirchandani				
15.	Vaidam Health Pvt Ltd	Shri Pankaj Chandna Shri Manish Chandra Smt Sonima Dutta- Young Professional	Co-opted in 9th meeting		Y	1/1

## SCOPE AND COMPOSITION OF LEGAL SERVICES SECTIONAL COMMITTEE, SSD 17

#### **SCOPE:**

Standardization of terminology and specification of services offered by various services providers in the field of Legal Services.

S. No.	Name of the Organization	Representatives	Category	Atter	ndance of Meetings	
				Meetin g No. 1	Meetin g No. 2	Total Attenda nce
1.	Vice chancellor of National Academy of Legal Studies and Research, Hyderabad	Prof. Faizan Mustafa (EX Vice-Chancellor), NALSAR (Chairperson)	Academic Institution	Р	Р	2/2
2.	Ministry of Law and Justice	Ms. Savita Rani Singal, Assistant Legal Adviser	Central Ministry/De pt	-	-	0/2
3.	State Bar Council, Delhi	Mr. Himal Akhtar Vice Chairperson, Bar Council Delhi Mr. Rakesh Sherawat Co-Chairperson, Bar Council Delhi	Regulatory Body			0/2
4.	State Bar Council, Chennai	Shri. G. Mohanakrishnan Co-Chairperson Bar Council of Tamilnadu and Puducherry Tmt. J. Priscilla Pandian Chairperson, Executive Committee Bar Council of Tamilnadu and Puducherry (Alt Mem)		-	-	0/2
5.	National Law University	Prof. (Dr.)	Academic Institution	P	P	2/2

6.	The West Bengal National University of Juridical Sciences	Mr. Agnidipto Tarafder Assistant Professor (Law) Mr. Faisal Fasih Assistant Professor (Law)	Academic Institution	P	-	1/2
7.	Shardul Amarchand Mangaldas & Co	Mr. Sandip Beri Partner Ms. Shahana Chatterji Partner	Industry	-	1	0/2
8.	AZB & Partners	Mr. Rachit Bahl Partner Ms. Aprajita Rana Partner	Industry	P	ı	1/2
9.	Anand & Anand	Mr. Pravin Anand Managing Partner Ms. Vaishali Mittal Litigation Partner & Strategist	Industry	P	1	1/2
10.	S & R Associates	Ms. Prachi Goel Partner	Industry	P	-	1/2
11.	Luthra & Luthra	Mr. Asim Abbas Partner L&L Partners Law Offices  Ms. Avisha Gupta Partner L&L Partners Law Officers	Industry	P	1	1/2
12.	Desai & Dewanji	Smt. Rachna Jain	Industry	P	P	2/2
13.	FICCI	Mr. Rudra Pandey Partner Shardul Amarchand Mangaldas & Co.	Industry Association	P	-	1/2
14.	R P Sanjiv Goenka Group	Mr. G.R. Srikkanth, Senior Vice President Legal Retail & FMCG	Consumer Group	Р	-	1/2

15.	Saraf and Partner	Mr. Mohit Saraf (Principal Member)  Mr. Akshay Nagpal (Alternate Member)	Industry	-	-	0/2
16.	Individual Capacity	Shri Gopalkrishna M Naik, Lawyer	Expert	P	P	2/2
17.	State Bar Council, Bangalore	Nomination Awaited		-	-	-
18.	State Bar Council, Mumbai & Goa	Nomination Awaited		-	-	-
19.	State Bar Council, Calcutta	Nomination Awaited		-	1	-
20.	Bar Association, Supreme Court	Nomination Awaited		-	-	-
21.	The National Legal Service Authority	Nomination Awaited		-	-	-
22.	National Consumer Disputes Redressal Commission	Nomination Awaited		-	-	-

# SCOPE AND COMPOSITION OF SUPPLY CHAIN MANAGEMENT SECTIONAL COMMITTEE, SSD 18

#### **SCOPE:**

- a) Standardization in the field of services related to procurement/sourcing, storage, flow of goods, inventory management, warehousing, packaging, material handling, transportation and other related services.
- b) Liaison with ISO/TC 344 Innovative Logistics.

SI.	Name of the	Representatives	Category	Atte	endance o	f Last 3 M	leetings
No.	Organization			Meeting No. 6	Meeting No. 7	Meeting No. 8	Total Attendance
1.	Ministry of Commerce and Industry, Department for Promotion of Industry and Internal Trade, New Delhi	Dr. Surendra Kumar Ahirwar (Chairperson) Shri Ramesh Kumar Verma	Central Ministry/Dep t.	Y	Y	Y	3/3
2.	Agri Value Chain Services Private Limited, Chennai	Shri R. Sivakumar	Industry	N	Y	Y	2/3
3.	Central Warehousing Corporation, New Delhi	Shri Sidharth Rath Ms Anjaly Negi	Regulatory Body	-	N	Y	1/2
4.	Directorate of Marketing and Inspection, Faridabad	Shri B K Prusty	Central Ministry/Dep t.	Y	Y	Y	3/3
5.	Federation of Freight Forwarders' Associations in India, Mumbai	Shri Shankar Shinde	Industry Association	Y	Y	Y	3/3
6.	Indian Institute of Management, Bengaluru	Dr Aditya Gupta	Academic Institution	Y	N	Y	2/3

7.	Indian Ports Association	Dr. R. D. Tripathi	Industry Association	Y	N	N	1/3
8.	Logistics Sector Skill Council	Shri Ravikanth Yamarthy Shri Mr Raghul R	Central Ministry/Dep t.	N	Y	Y	2/3
9.	National Horticultural Research and Development Foundation, New Delhi	Dr. P.K. Gupta	R&D Organization	Y	Y	Y	3/3
10.	National Institute of Agricultural Extension Management, Hyderabad	Dr Shalendra	Academic Institution	N	Y	Y	2/3
11.	National Institute of Industrial Engineering, Mumbai	Dr Vivek Khanzode Prof. Ravindra Gokhale Prof. Rakesh Raut	Academic Institution	Y	Y	Y	3/3
12.	Sai Parmpara Lead Logistics Private Limited, Vizag	Shri Ramesh Venkat	Industry	N	N	Y	1/3
13.	TVS Supply Chain Solutions Limited, Chennai	Shri Nagendra Prasad. V Shri S Ramachandran	Industry	N	N	Y	1/3
14.	Warehousing Association of India, New Delhi	Shri Man Singh Chauhan Shri Manu R. Bhalla Shri Gaurav Shandilya Shri Seshadri Kulkarni	Industry Association	-	Y	Y	2/2

15.	Warehousing	Dr. Rachana	State	Y	N	Y	2/3
	Development	Shalini	Government				
	and Regulatory						
	Authority, New						
	Delhi						
16.	In Personal	Shri Varun	Expert	Y	N	N	1/3
	capacity	Ramu					
17.	In Personal	Shri V K Jain	Expert	Y	Y	Y	3/3
	capacity						
18.	In Personal	Capt TS	Expert	N	N	N	0/3
	capacity	Ramanujam					

# SCOPE AND COMPOSITION OF BASIC STANDARDS ON SERVICES SECTIONAL COMMITTEE, SSD 19

#### **SCOPE:**

Formulation of Basic and Generic Indian Standards on Terminology, Classification, Human Skills, Contracts, Agreement, Delivery Modes, Performance, Measurements, Monitoring, Analytics, Analysis, Security, Customer Expectation, Excellence in Services and other related aspects of services.

b) To liaison with the work of ISO/TC 312 - Excellence in Service

S. No.	Organization / In Personal	Name (s) of Representative	Category	Attendance in last 3 meetings			st 3
	Capacity)			5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	Total
1.	In Personal Capacity	Shri Anupam Kaul, (Chairperson)	Expert	P	P	P	3/3
2.	Confederation of Indian Industry, CII	Shri Vipin Sahni Executive Director	Industry Association	P	A	P	2/3
3.	Bureau of Indian Standards	Shri Sanjay Goswami (Sc. F), BIS	Central Ministry/Dept.	A	P	P	2/3
4.	Bureau of Indian Standards	Shri Chandan Bahl	Central Ministry/Dept.	A	P	P	2/3
5.	Consumer Co- ordination Council	Smt. Ramaben R. Mavani, Ex-M.P. (Lok Sabha) President (Principal member)  Shri Ramjibhai B. Mavani, Ex-M.P. (Lok Sabha), Founder President/ Secretary (Alt Member)	Consumer Group	P	P	P	3/3

6.	Consumer Guidance Society of India (CGSI)	Dr. Manohar Kamath Hon. Gen. Secretary (Principal member)  Dr. Sitaram Dixit Chairman CGSI (Alt Member)	Consumer Group	P	P	P	3/3
7.	Consumer Welfare Association, Mumbai	Ms. Jacqueline D'Silva Adv, Joint Secretary (Principal member)  Shri A. M. Mascarenhas, Trustee & Secretary (Alt Member)	Consumer Group	P	P	P	3/3
8.	Deloitte India	Mr. Saurabh Vig, Associate Director (Principal member) Virender Verma, Manager (Alt Member)	Industry	P	A	P	2/3
9.	FICCI	Shri Mritunjay Kumar Additional Director (Principal member) Shri Ashish Dhiman Sr. Asst Director (Alt Member)	Industry Association	P	P	P	3/3
10.	HDFC Bank	Shri Kananan Ramaseshan, Head- Quality Improvement Group	Industry	A	P	P	2/3
11.	IIM, Lucknow	Shri Ajay Kumar Garg, Professor (Principal member) Kshitij Awasthi Assistant Professor (Alt Member)	Academic Institution	A	P	P	2/3

12.	Income Tax Department	Shri Nawab Singh, Deputy Director of Income Tax	Central Ministry/Dept.	P	P	A	2/3
13.	Indian Banks Associations	Shri Gopal Murli Bhagat, Deputy Chief Executive (Principal member) Shri K S Anbalagan Senior Advisor (Alt Member)	Industry Association	A	P	P	2/3
14.	KPMG	Dr. K K Raman (Partner) (Principal member)  Shri Sankaran Venkataramani, Associate Partner (Alt Member)	Industry	P	A	P	2/3
15.	Ministry of Environment, Forest and Climate Change	Smt. Anshu Singh, Statistical Advisor (Principal member)  Shri Unmana Sarangi, Joint Director (Alt Member)	Central Ministry/Dept.	A	P	P	2/3
16.	Ministry of Information and Broadcasting	Shri Dhananjay Kumar, DS (Films-I) (Principal member) Shri Gaurishankar Kesarwani, Additional Director (CRS) (Alt Member) Dr. Deepali Sharma, Additional Director (Alt Member)	Central Ministry/Dept.	P	P	P	3/3

17.	Ministry of Ports, Shipping and Waterways	Shri H. N. Aswath Development Advisor (Ports) (Principal member) Shri Anil Pruthi Director, Engineering (Alt Member)	Central Ministry/Dept.	P	A	P	2/3
18.	National Law University, Delhi	Professor (Dr.) Harpreet Kaur, Professor of Law (Principal member)  Dr. Jasper Vikas, Assistant Professor of Law (Alt Member)	Academic Institution	Р	A	P	2/3
19.	Quality Council of India (QCI)	Shri Rajesh Maheshwari CEO, NABCB	Central Ministry/Dept	P	A	P	2/3
20.	Railway Board, Ministry of Railways	Shri Anil Kumar Singh, (ED Carriage) (Principal Member)  Shri Gaurav kumar Singh, (ED Carriage - II) (Alt Member)	Central Ministry/Dept.	1		P	1/1
21.	Services Export Promotion Council (SEPC)	Ms. Saumya Gupta	Industry Association	P	P	A	2/3
22.	Tata Consultancy Services Limited, Mumbai	Shri Ravi Mahamuni (Principal Member) Shri Venkataramanamur ty Kotra (Alt Member)	Industry	P	P	P	3/3
23.	In Personal Capacity	Shri Venkataram Arabolu	Expert	P	P	P	2/3
24.	In Personal Capacity	Dr. Deepak Kumar Chief Quality Officer	Expert	Р	A	P	2/3

25.	In Personal Capacity	Shri Harish Nagpal Head - Internal Audit, Risk and Governance	Expert	A	A	P	1/3
26.	In Personal Capacity	Shri Jitendra Agrawal Business & Service Excellence	Expert	A	A	P	1/3
27.	In Personal Capacity	Shri Lalit Kumar Mehta (Retired from BIS)	Expert	A	P	P	2/3
28.	In Personal Capacity	Shri Prashant Hoskote President and Lead L&S Custodian	Expert	A	P	A	1/3
29.	In Personal Capacity	Dr. Shenoy Robinson	Expert	A	A	P	1/3
30.	In Personal Capacity	Shri Rohit Kumar Gupta Head of Solution Design & OE - BIGS APAC Service Operations	Expert	A	A	P	1/3
31.	In Personal Capacity	Shri S. Srinivasan, IIT Kharagpur (Assistant Professor)	Expert	P	A	P	2/3
32.	In Personal Capacity	Dr Pralok Gupta	Expert	-	P	P	2/2
33.	In Personal Capacity	Smt. Seema Shukla	Expert	Р	P	A	2/3
34.	In Personal Capacity	Smt. Arti Khosla	Expert	-	Р	P	2/2

#### SCOPE AND COMPOSITION OF BIODIVERSITY SECTIONAL COMMITTEE, SSD 20

#### **SCOPE:**

a) Standardization in the field of inventorization, protection and restoration of Biodiversity to develop requirements, principles, framework, guidance, keeper's right and supporting tools in a holistic and global approach for all relevant organizations to enhance their contribution to sustainable development.

**Excluded:** i. Standardization of test and measurement methods for ecological, air, soil, and marine environment.

- ii. Standardization activities covered under Environmental Services Sectional Committee, SSD 07
- b) Coordination with: ISO/TC 331 'Biodiversity'

SI. No.	Name of the Organization	Name of Representative	Attenda	nce last 3	Meetings	
	Organization		5 <sup>th</sup> 6 <sup>th</sup> Meeting		7 <sup>th</sup> Meeting	Total
1.	In Personal Capacity	Dr. Vinod Bihari Mathur (Chairperson)	Y	Y	Y	3/3
2.	Botanical Survey of	Dr S. S. Dash	N	N	N	0/3
	India, Kolkata	Dr Umeshkumar L. Tiwari				
3.	CSIR - Institute of	Dr. Suresh Korpole	N	N	Y	1/3
	Microbial Technology, Chandigarh	Dr. P. Anil Kumar				
4.	CSIR-Central Institute of Medical and Aromatic Plants, Lucknow	Dr. Narendra Kumar	N	Y	Y	2/3
5.	CSIR-National Botanical Research	Dr. Sachitra Kumar Ratha	Y	N	Y	2/3
	Institute, Lucknow Dr. K.M. Prabhukumar					
		Dr Vijay Vishnu Wagh				
6.	Central Marine Dr. Vinod K. N Fisheries Research		N	Y	Y	2/3
	Institute, Kochi	Dr Sreenath K R				

7.	Forest Research Institute	Dr. B. P. Tamta		Y	Y	2/2	
	(FRI), Dehradun	Dr. Nawa Bahar					
8.	G.B. Pant National	Dr. K.C. Sekar		37		2 /2	
	Institute of Himalayan Environment (NIHE), Almora	Dr. K.S. Kanwal	Y	Y	Y	3/3	
9.	ICAR – Central Inland Fisheries Research	Dr B. K. Das	N	Y	Y	2/3	
	Institute, Kolkata	Dr. A.K. Sahoo				2,5	
10.	ICAR - Directorate of Poultry Research,	Dr M R Reddy	N	N	Y	1/3	
	Hyderabad	Dr U Rajkumar				173	
		Smt. Dipika Bharadwaj					
11.	CSIR-Institute of Himalayan Bioresource	Dr. Ram Kumar Sharma	N	N	N	0/3	
	Technology, Palampur	Dr. Vikas Kumar					
12.	ICAR - National Bureau of Agriculturally	Dr. Alok Srivastava	Y	Y	Y	3/3	
	Important Microorganisms,	Dr. Hillol Chakdar		1	1	3/3	
	Kushmaur	Dr. Shobit Thapa					
13.	ICAR- National Bureau of Animal Genetic	Dr.R.K.Pundir	N	N	Y	1/3	
	Resources, Karnal	Dr. S. K.Niranjan	11			1/3	
		Dr. K.N. Raja					
14.	ICAR-National Bureau of Fish Genetic	Dr Vindhya Mohindra	Y	N	Y	2/3	
	Resources, Lucknow	Dr Rajeev Kumar Singh	1			1	2/3
		Dr Rejani Chandran					
15.	ICAR- National Bureau of Plant Genetic	Dr Gyanender Prasad Singh	Y	N	Y	2/3	
	Resources, New Delhi	Dr Vandana Tyagi					
		Dr Sherry Rachel Jacob					
16.	Indian Council of	Dr Shilpa Gautam	N	, , , , , , , , , , , , , , , , , , ,	V	2/2	
	Forestry Research and Education, Dehradun	Dr B. Nagarajan (P)	N	Y	Y	2/3	

17.	Indian Institute of Remote Sensing,	Mr Sameer Saran	N	N	N	0/3
	Dehradun	Dr Ishwari Datt Rai				
18.	Indian Institute of Forest Management, Bhopal	Shri Omprakash Madguni	_	Y	Y	2/2
19.	International Union for Conservation of Nature	Dr. Yash Veer Bhatnagar,	Y	Y	N	2/3
	(IUCN), New Delhi	Ms. Archana Chatterjee,				
		Mr. Nishant Jain, Senior				
20.	Jawahar Lal Nehru	Dr Manoj K Sharma		1		1.10
	University, New Delhi	Dr Suneel Kateriya	N	Y	N	1/3
		Dr Kashyap Kumar Dubey				
21.	Kerala Forest Research	Dr Sreekumar V B	N	N	N	0/3
	Institute, Thrissur	Dr Sujanapal P				
22.	Ministry of Environment, Forest	Shri B Abhay Bhaskar	_	_	Y	1/1
	and Climate Change, Wetland Division, New Delhi	Shri Maneesh Kumar				
23.	National Biodiversity	Dr. J. Soundrapandi	N	Y	N	2/3
	Authority, Chennai	Dr. Srirama Ramanujam				
24.	ICAR - National Bureau of Agricultural Insect	Dr. Kolla Sreedevi	Y	Y	Y	3/3
	Resources, Bengaluru	Dr. Ankita Gupta				
25.	National Centre for	Dr S. R. Marigoudar	N	Y	Y	2/3
	Coastal Research (Ministry of Earth Science), Chennai	Dr Sanitha K Sivadas				
26.	ICAR - National Dairy Research Institute,	Dr. Vikas Vohra	N	Y	Y	2/3
	Kesearch Institute, Karnal	Dr. Suneel Kumar Onteru	, IV	1		2, 3
		Ms Priyanka				
27.	National Medicinal Plants Board (Ministry	Dr Chandra Shekhar Sanwal	Y	N	N	1/3
	of Ayush ), New Delhi	Shri Sunil Dutt				

		Dr Jeetendra Kumar Vaishya				
28.	Quality Council of India, New Delhi	Dr. Manish Pande	Y	Y	Y	3/3
29.	The Energy and	Dr Yogesh Gokhale				2 (2
	Resources Institute, New Delhi	Mr Varun Grover	Y	Y	Y	3/3
		Diksha				
30.	Tropical Forest Research Institute, Jabalpur	Shri M. Rajkumar	Y	N	Y	2/3
31.	Wildlife Institute of	Shri R. Suresh Kumar	N	Y	Y	2/3
	India, Dehradun	Shri Abhijit Das				
32.	World Wildlife Fund India, New Delhi	Dr. G Areendran	Y	Y	Y	3/3
33.	Zoological Survey of	Dr. C. Raghunathan	N	N	N	0/3
	India, Kolkata	Dr. Tamal Mondal				

# SCOPE AND COMPOSITION OF CONSTRUCTION EXECUTION SERVICES SECTIONAL COMMITTEE, SSD 21

#### **SCOPE:**

"Standardization in the field of services provided by construction and related engineering service providers with respect to the construction work for buildings and civil engineering, installation and assembly work, execution of building construction including site management, MEPF, etc. It covers all activities from excavation till its commissioning to handing over".

Sl. No.	Organization/ In Personal Capacity	Name of Representatives	Category	Meeting no.
1.	In Personal Capacity, New Delhi	Dr K M SONI (Chairperson)	Expert	Newly created TC, no meeting held so
2.	Afcons Infrastructure Limited, New Delhi	Dr Lakshmana Rao Mantri	Technologist	far.
3.	B&S Engineering Consultants Private Limited, Noida	Shri Alok Bhowmick	Technologist	
4.	Birla Institute of Technology and Science,	Dr. Dipendu Bhunia	Academic Institution	
	Pilani	Shri G Muthukumar	institution	
		Shri Sayantan Chakraborty		
5.	CEPT University,	Shri Jairam Panch	Academic Institution	
	Ahmedabad	Shri Sooraj Nair	institution	
6.	CSIR - Central Building Research Institute, Roorkee	Shri Mickey Mecon Dalbehera	Academic Institution	
		Dr HC Arora		
		Dr Chanchal Sonkar		
7.	Central Public Works Department, New Delhi	Shri Pradeep Garg	Central Ministry/Dept.	
8.	Consulting Engineers Association of India, Noida	Shri Rajendra Kumar Bhola	Industry Association	
		Shri C. J Ragunathan		

9.	Engineers India Limited, New Delhi	Shri Ravindra Kumar	Industry	
		Shri Indrajit Neog		
		Shri Dhananjay		
10.	Hindustan Construction Company Limited, Mumbai	Shri Satish Kumar Sharma	Industry	
		Shri Vivek Singh		
11.	Hospital Services Consultancy Corporation (India) Limited, Noida	Novman Ahmed	Industry	
12.	Indian Association of Structural Engineers, New Delhi	Shri Manoj K. Mittal	Industry Association	
13.	Indian Institute of Technology BHU, Varanasi	Shri Sasankasekhar Mandal	Academic Institution	
		Ms Rosalin Sahoo		
14.	Indian Institute of Technology Kanpur, Kanpur	Prof. Chirag Kothari	Academic Institution	
15.	Indian Institute of Technology Madras, Chennai	Prof Koshy Varghese	Academic Institution	
16.	National Buildings	Shri Pranay Jain	Industry	
	Construction Corporation Limited, New Delhi	Shri Avinash		
17.	National Institute of	Shri Rajesh Goyal	Academic	
	Construction Management and Research, Pune	Shri Seshadri Sekhar Tirumala	Institution	
18.	Proion Consultants, New Delhi	Shri Sandeep Goel	Industry	
19.	IN PERSONAL CAPACITY	Shri Jose Kurian	Expert	
20.	IN PERSONAL CAPACITY	Shri V. N. Heggade	Expert	

## SCOPE AND COMPOSITION OF POST CONSTRUCTION SERVICES SECTIONAL COMMITTEE, SSD 22

#### **SCOPE:**

"Standardization in the field of post construction services which covers all the services required in a construction project after completion of construction work that includes but not limited to the services associated with structural auditing and certification, repair and retrofitting, rehabilitation, energy and fire audit, health monitoring, facility management, conservation of heritage structures and related engineering services, demolition of buildings and structures, etc.".

Sl. No.	Organization/ In Personal Capacity	Name of Representatives	Category	Attendance of the Last Meeting	Total
				Meeting no. 1st	
1.	In Personal Capacity, Thiruvalla	Shri Jose Kurian (Chairperson)	Expert	Y	1/1
2.	Afcons Infrastructure Limited, New Delhi	Dr Lakshmana Rao Mantri	Technologist	N	0/1
3.	Association of Consulting Civil Engineers India, Bengaluru	Shri Avinash D Shirode	Industry Association	N	0/1
4.	B&S Engineering Consultants Private Limited, Noida	Shri Alok Bhowmick	Technologist	N	0/1
5.	Birla Institute of Technology and	Dr. Dipendu Bhunia	Academic Institution	Y	1/1
	Science, Pilani	Shri G Muthukumar			
		Shri Sayantan Chakraborty			
6.	CII-Indian Green Building Council, Hyderabad	Shri Praveen Kumar Soma	Industry	N	0/1
7.	CSIR - Central Building Research	Dr. R. Siva Chidambaram	R&D Organization	Y	1/1
	Institute, Roorkee	Smt Hina Gupta			

		Dr Govind Gaurav			
8.	Consulting Engineers Association of India, Noida	Shri Rajendra Kumar Bhola	Industry Association	Y	1/1
	Noida	Shri C. J Ragunathan			
9.	Creative Design Consultants and Engineers Private Limited, Ghaziabad	Shri Aman Deep	Technologist	Y	1/1
10.	Delhi Land & Finance Limited, Delhi	Shri P Ramakrishnan	Industry	Y	1/1
		Shri Kailash Kant			
11.	Gujarat Real Estate Regulatory Authority,	Shri Prashant K. Mehta	Central Ministry/	N	0/1
	Gandhinagar Shri Jeel S. Patel	Shri Jeel S. Patel	Dept.		
12.	Indian Association of Structural Engineers,	Shri Rajiv Ahuja	Industry	Y	1/1
	New Delhi	Shri Manoj K. Mittal	Association		
13.	Indian Institute of Technology BHU,	Dr. Krishna Kant Pathak	Academic Institution	Y	1/1
	Varanasi	Shri Sasankasekhar Mandal			
14.	Indian Institute of Technology Kanpur, Kanpur	Prof. Chirag Kothari	Academic Institution	Y	1/1
15.	Indian Institute of Technology Madras, Chennai	Prof Koshy Varghese	Academic Institution	N	0/1
16.	Indian Institute of Technology Roorkee, Roorkee	Prof Pramod Kumar Gupta	Academic Institution	Y	1/1
17.	Indian Institute of Technology, Indore	Prof Sandeep Chaudhary	Academic Institution	Y	1/1

18.	Larsen and Toubro Limited, Chennai	Shri C. K. Somaraju	Industry	Y	1/1
19.	National Buildings Construction	Shri Pranay Jain	Industry	N	0/1
	Corporation Limited, New Delhi	Shri Avinash			
20.	National Institute of Construction	Dr. Rajesh Goyal	Academic Institution	Y	1/1
	Management and Research, Pune	Dr. Seshadri Sekhar Tirumala			
21.	Odisha Real Estate Regulatory Authority, Bhubaneswar	Shri Anup Kumar Mishra	Regulatory Body	Y	1/1
22.	Xebec Design and Facilities Private Limited, New Delhi	Shri Deepak Gahlowt	Industry	N	0/1
23.	IN PERSONAL CAPACITY	Shri V. N. Heggade	Expert	N	0/1
24.	IN PERSONAL CAPACITY	DR K M SONI	Expert	Y	1/1

# ANNEX D (Item 5.3)

## Committee-wise list of co-option in Sectional Committees

Sr. No	Sectional Committee	Name of the organization/expert co-opted
1.	Transport Services Sectional Committee, SSD 01	<ol> <li>DHL Express India Private Limited, Mumbai</li> <li>Express Industry Council of India, Mumbai</li> <li>HumanQind Design Foundation, New Delhi</li> <li>S G Architects, Delhi</li> <li>Mr. Subhamay Gangopadhyay (In Personal Capacity)</li> </ol>
2.	Travel, Tourism, and Hospitality Related Services Sectional Committee, SSD 02	<ol> <li>Shri Arun Kumar Singh, Director, FHRAI (Co-opted as an Alternate member)</li> <li>Shri Kulvinder Singh Kohli, Managing Committee Member (Co-opted as an Alternate member)</li> </ol>
3.	Banking and Financial Services Sectional Committee, SSD 03	<ol> <li>Institute of Financial Management, Faridabad</li> <li>ReBIT</li> <li>Computer Science Departments of prominent IITs/IIITs</li> <li>Mastercard</li> <li>VISA</li> <li>Shri Ratnesh Srivastava (In Personal Capacity)</li> </ol>
4.	Higher Education, Skill Development and related Services Sectional Committee, SSD 04	<ol> <li>Indraprastha Group of Schools, Noida</li> <li>Delhi Technological University (Delhi College of Engineering), New Delhi</li> <li>National Institute of Educational Planning and Administration (NIEPA), New Delhi</li> <li>In Personal Capacity/ Prof. K.V. Bhanumurthy</li> <li>In Personal Capacity/ Prof. J. Vaishampayan</li> <li>In Personal Capacity/ Prof. Ashok Mittal</li> </ol>
5.	Pre Construction Services Sectional Committee, SSD 06	1. Shri N N Bandhu (In Personal Capacity)
6.	Business Services Sectional Committee, SSD 09	<ol> <li>Reliance Retail Limited, New Delhi</li> <li>TATA Strategic Management Group, New Delhi</li> <li>Zomato, Gurugram</li> </ol>
7.	IT and IT Enabled Services, SSD 10	<ol> <li>Indian Institute of Technology Kanpur, India</li> <li>National Institute of Technology Sikkim</li> <li>Indian Institute of Information Technology, Nagpur</li> <li>National Institute of Technology, Warangal</li> <li>Indian Institute of Technology Ropar, Punjab</li> </ol>
8.	SSD11- Retail, E-commerce & E payment Services Sectional Committee	Indian Computer Emergency Response Team (CERT-In), New Delhi

		2. Presolv360, Mumbai
9.	Accounting and Finance Services, SSD 12	Dr. Parag Rijwani, Institute of Management, Nirma     University
10.	Media and Entertainment Services Sectional Committee Sectional Committee, SSD 13	<ol> <li>Viacom 18 Media Private Limited, Mumbai</li> <li>Media and Entertainment Skills Council (MESC), New Delhi</li> <li>PVR Limited, Gurugram</li> <li>Newspapers Association of India, Delhi</li> <li>Dobly Technology India Pvt. Ltd, Mumbai</li> <li>Indian Music Industry, Mumbai</li> <li>Federation of Indian Chambers of Commerce and Industry, New Delhi</li> <li>Shri Atul Churamani, Managing Director, Turnkey Music &amp; Publishing Pvt. Ltd.</li> <li>Shilpi Mehta Nanda, Founder, ZEAL Attorneys</li> <li>Hotstar (Novi Digital Entertainment), Mumbai</li> </ol>
11.	Drinking Water Supply, Wastewater and Stormwater Systems and Services Sectional Committee, SSD 14	<ol> <li>IIT Indore</li> <li>Delhi Jal Board, New Delhi</li> <li>Sulabh International, Delhi</li> </ol>
12.	School Education And Related Services Sectional Committee, SSD 15	1. G. D. Goenka World School, New Delhi
13.	Medical Value Travel and Wellness Services Sectional Committee, SSD 16	<ol> <li>CROM Clinical research &amp; Medical tourism private limited</li> <li>Global treatment Services Private Limited</li> <li>HBG medical assistance Private limited</li> <li>MCS Consultancy Services</li> <li>Shinon Collaborative Consultancy Private Limited</li> <li>Vaidam Health Pvt Ltd</li> </ol>
14.	Supply Chain Management Sectional Committee, SSD 18	<ol> <li>Warehousing Association of India(WAI)</li> <li>Central Warehousing Corporation (CWC)</li> <li>Reliance</li> <li>Flipkart</li> <li>Tata</li> <li>CONCOR</li> <li>IOCL</li> <li>NICDC Logistics Data Services Limited</li> <li>Hind Terminals Private Limited</li> <li>Open Network for Digital Commerce</li> </ol>
15.	Basic Standards on Services Sectional Committee, SSD 19	1. Shri Chandan Bahl, DDG (IR&TIS, MSC & SCM)

# <u>ANNEX E</u> (*Item - 5.4*)

## Withdrawal of Representation from Sectional Committees

Sr. No.	Sectional Committee	Name of the organizations/experts recommended for withdrawal	Remarks / Reasons
1.	Transport Services Committee, SSD 01	<ol> <li>Ministry of Commerce and Industry, Department of Commerce, New Delhi</li> <li>Indian Federation for Road Safety, Hyderabad</li> <li>Indian Railway Catering and Tourism Corporation Limited, New Delhi</li> <li>Services Export Promotion Council, New Delhi</li> <li>Inland Waterways Authority of India, Noida</li> <li>Research Designs and Standards Organization (RDSO), Lucknow</li> <li>Indian Road Transport &amp; Development Association (IRTDA)</li> <li>Domestic Air Cargo Agents Association, Navi Mumbai</li> <li>Dredging Corporation of India Limited, Vizag</li> <li>Federation of Indian Chambers of Commerce and Industry, New Delhi</li> <li>Transport Corporation of India Limited, Gurugram</li> <li>Indian Institute of Foreign Trade, New Delhi</li> <li>Asian Institute of Transport Development, New Delhi</li> <li>National Centre for Coldchain Development, New Delhi</li> </ol>	Due to non-participation in the committee meetings.
2.	Travel, Tourism, and Hospitality Related	1. Associated Chambers of Commerce and Industry of	Due to non- participation in the

	Services Sectional Committee, SSD 02	India (ASSOCHAM), New Delhi.  2. Indian Institute of Tourism and Travel Management Noida  3. Confederation of Indian Industry, New Delhi (CII)  4. Institute of Hotel Management (IHM), Pusa, New Delhi.  5. Airport Authority of India  6. Federation of Indian Chambers of Commerce & Industry (FICCI) New Delhi.  7. Indian Association of Tour Operators  8. Delhi Tourism & Transportation Development Corporation  9. Ministry of Environment, Forest & Climate Change, New Delhi  10. Indian National Trust for Art and Cultural Heritage	committee meetings. (1 to 10)  Requested BIS to withdraw his representation (11)
3.	Banking and Financial Services Sectional Committee, SSD 03	and Cultural Heritage (INTACH), New Delhi.  11. Ministry of Commerce, Department of Commerce.  1. General Insurance Council, Mumbai  2. State Bank of India, Mumbai  3. National Institute of Bank Management, Pune  4. Bank of Baroda, Vadodara  5. Insurance Regulatory Development Authority, Hyderabad  6. Financial Services Division, Ministry of Finance, New Delhi  7. Ministry of Corporate Affairs, New Delhi  8. Indian Institute of Foreign Trade, New Delhi	No response was received even after multiple reminders to attend the committee meetings. (1 to 3)  Due to non-participation in the committee meetings. (4 to 9)
4.	Higher Education, Skill Development and related	<ol> <li>Citibank, New Delhi</li> <li>Educational Consultant of India Limited, Noida</li> <li>Association of University</li> </ol>	Withdrawal request received Via Email from all members

	Services Sectional Committee, SSD 04  3. Federation of Indian Chambers of Commerce and Industry, New Delhi 4. Shiv Nadar University, Greater Noida 5. In Personal Capacity/ Shri Atur Khosla		
5.	Health, Fitness and Sports Services, SSD 05	<ol> <li>Ministry of AYUSH, New Delhi</li> <li>Federation of Indian Chambers of Commerce and Industry</li> <li>Employees' State Insurance Corporation (ESIC)</li> <li>Sequoia Fitness and Sports Technology Private Limited, Gurugram</li> <li>Sports Authority of India, New Delhi</li> <li>Indian Medical Association, New Delhi</li> <li>Maulana Azad Medical College, New Delhi</li> <li>Kalam Institute of Health Technology, Visakhapatnam</li> </ol>	Due to non-participation in the committee meetings.
6.	Environmental Services Sectional Committee, SSD 07	Federation of Indian Chambers of Commerce and Industry,     New Delhi Indian Chemical Council,     Mumbai	Due to non-participation in the committee meetings.
7.	Business Services Sectional Committee, SSD 09	<ol> <li>India Post Payments Bank</li> <li>Shri Shiva Kakkar, In personal capacity</li> <li>Accenture, Bengaluru</li> <li>Consumer Voice, New Delhi</li> <li>Fino Payments Bank, Mumbai</li> <li>Indian Institute of Foreign Trade (IIFT)</li> <li>KPMG India Private Limited, Gurugram</li> <li>Ministry of Commerce and Industry, Department of Commerce, New Delhi</li> </ol>	Voluntary exit from committee (1 to 2)  Due to non-participation in the committee meetings. (3 to 8)
8.	IT and IT enabled Services, SSD 10	1. Dell Technologies, Gurugram	Due to non-participation in the committee meetings.

		<ol> <li>Google Cloud India Private Limited, Gurugram</li> <li>Federation of Indian Chambers of Commerce and Industry, New Delhi</li> <li>Wipro Limited</li> <li>RailTel Corporation of India Limited</li> <li>SEPC</li> <li>Software Technology Parks of India, New Delhi</li> </ol>	
9.	Retail, E-commerce & E payment Services Sectional Committee, SSD 11	<ol> <li>Confederation of Indian Industry, New Delhi</li> <li>Consumer Voice, New Delhi</li> <li>Ebay, Mumbai</li> <li>PHD Chamber of Commerce and Industry, New Delhi</li> <li>Pepperfry Private Limited, Mumbai</li> <li>Internet and Mobile Association of India (IAMAI)</li> </ol>	Due to non-participation in the committee meetings.
10.	Accounting and Finance Services, SSD 12	<ol> <li>Barclays India, Mumbai</li> <li>Chokshi and Chokshi LLP</li> <li>Khimji Kunverji &amp; Co LLP, Mumbai</li> <li>Department of Public Enterprises, New Delhi</li> <li>FICCI</li> <li>Karnataka State Chartered Accountants Association</li> <li>KPMG India Private Limited, Gurugram</li> <li>Institute of Company Secretaries of India, New Delhi</li> <li>Serious Fraud Investigation Office</li> <li>Ministry of Finance, New Delhi</li> <li>National Financial Reporting Authority, New Delhi</li> <li>Tata Consultancy Services</li> <li>Tally Solutions Pvt. Ltd., Bangalore</li> <li>Zumosun Soft Invention Private Limited</li> </ol>	Due to non-participation in the committee meetings.

11.	Media and Entertainment Services, SSD 13	<ol> <li>Airtel Digital TV</li> <li>Amazon India, Bengaluru</li> <li>Association of Bangalore Animation Industry (ABAI)</li> <li>Association of Radio Operators for India, New Delhi</li> <li>Children's Film Society, Mumbai</li> <li>Confederation of Indian Industry, New Delhi</li> <li>Film Federation of India (FFI), Mumbai</li> <li>Indian Institute of Mass Communication, New Delhi</li> <li>Indian Motion Picture Producers Association (IMPPA)</li> <li>Ministry of Consumer Affairs, Food and Public Distribution, Department of Consumer Affairs, New Delhi</li> <li>Ministry of Electronics and Information Technology, New Delhi</li> <li>Ministry of Skill Development and Entrepreneurship, New Delhi</li> <li>Prasar Bharati, New Delhi</li> <li>Press Council of India, New Delhi</li> <li>Press Information Bureau, New Delhi</li> <li>Yash Raj Films, Mumbai</li> </ol>	Due to non-participation in the committee meetings.
12.	Drinking Water Supply, Wastewater and Stormwater Systems and Services Sectional Committee SSD 14	<ol> <li>Quality Council of India, New Delhi</li> <li>National Institute of Disaster Management, Delhi</li> <li>Ministry of Environment Forest and Climate Change, New Delhi</li> <li>Maharashtra Jeevan Pradhikaran, Mumbai</li> <li>Central Pollution Control Board, Delhi</li> <li>GIZ, New Delhi (Own request)</li> </ol>	Due to non-participation in the committee meetings.

		7. Shri R S Tyagi/In personal capacity (Own request)	
13.	Medical Value Travel and Wellness Services Sectional Committee, SSD 16	<ol> <li>Ministry of Commerce and Industry, Department of Commerce, New Delhi</li> <li>Life Insurance Corporation of India, New Delhi</li> <li>Ministry of Tourism, New Delhi</li> <li>Narayana Health, New Delhi</li> <li>Medanta, Gurugram</li> <li>Indian Council of Medical Research, New Delhi</li> <li>The Yoga Institute, Mumbai</li> </ol>	Due to non-participation in the committee meetings.
14.	Supply Chain Management Sectional Committee, SSD 18	<ol> <li>National Agricultural Cooperative Marketing Federation of India Limited</li> <li>Renus Logistics</li> <li>Shri T. M. Gajanan (In Persona capacity)</li> <li>Federation of Indian Chambers of Commerce and Industry, New Delhi</li> <li>Directorate General of Shipping, Mumbai</li> <li>National Centre for Coldchain Development, New Delhi</li> <li>National Academy of Customs, Indirect Taxes &amp; Narcotics, Chennai</li> <li>Domestic Air Cargo Agents Association, Navi Mumbai</li> <li>The Chartered Institute of Logistics and Transport India, New Delhi</li> <li>ICAR - Directorate of Onion and Garlic Research, Pune</li> <li>Services Export Promotion Council, New Delhi</li> <li>ICAR - Indian Institute of Horticultural Research, Bengaluru</li> </ol>	Requested to withdraw his representation (1 to 3).  Due to non-participation in the committee meetings. (4 to 9).

		<ul><li>13. XLRI - Xavier School of Management, Jamshedpur</li><li>14. Indian Institute of Foreign Trade, New Delhi</li></ul>	
15.	Basic Standards on Services Sectional Committee, SSD 19	<ol> <li>Department of Commerce, Ministry of Commerce and Industry</li> <li>Department of Telecommunication</li> <li>Ministry of Agriculture and Farmers Welfare</li> <li>Ministry of AYUSH</li> <li>Ministry of Education, Department of Higher Education</li> <li>Ministry of Housing and Urban Affairs</li> <li>Ministry of Jal Shakti</li> <li>Ministry of New &amp; Renewable Energy</li> <li>Ministry of Skill Development and Entrepreneurship</li> <li>NASSCOM</li> <li>VA Consulting</li> <li>Shri Mr N.K.V Roop Kumar</li> <li>Prof A Subash Babu</li> <li>Shri Alok Srivastava</li> <li>Shri Amit Chauhan</li> <li>Shri Rama Mohan Venkata Kadayinti</li> <li>Shri Anurag Seksaria</li> <li>Prof. Ved Parkash Kumar</li> <li>Department of Posts</li> </ol>	Due to non-participation in the committee meetings. (Sr. No. 1 to 18)  Requested to withdraw the representation in the committee (Sr. No. 19).

#### <u>**ANNEX F</u>** (*Item* 5.5.3)</u>

The members recommended by the Search Committee for co-option in Sectional Committees

Sl No.	Name of Sectional Committee	Recommendation of experts
1	Transport Services Sectional Committee, SSD 01	<ol> <li>AAUI - Automobile Association of Upper India</li> <li>APM - Agarwal Packers and Movers and one more organization dealing with packers and movers services also to be identified</li> <li>BEST - State road transport corporation and one renowned private bus transporter</li> <li>Smart Fleet, Pune</li> <li>Ola/Uber/MERU</li> <li>Rapido and other e-Bike service providers</li> </ol>
2	Travel Tourism and Related Services Sectional Committee, SSD 02	<ol> <li>4-5 Bodies (Government/private) managing key destinations such as Taj Mahal, religious places such as Tirupati, Vaishno Devi etc.</li> <li>Shri Subhash Goyal (expert in individual capacity)</li> <li>ASI</li> <li>Ministry of Culture</li> <li>International Council on Monuments and Sites</li> <li>Authors, who have special publication on cultural heritage</li> <li>Shri Vinod Zutshi, Former Secretary, Ministry of Tourism (expert in personal capacity)</li> <li>Institute of Archaeology</li> </ol>
3	Banking and Financial Services Sectional Committee, SSD 03	ICICI Lombard     Policy Baazar     Shri S Krishanmurti for TPA perspective (expert in personal capacity)     Shri Sachin Jain – Scripbox
4	Higher Education, Skill Development and Related Services Sectional Committee, SSD 04	<ol> <li>AICTE</li> <li>NAAC</li> <li>Asian Academy of Film and Television</li> </ol>
5	Health, Fitness & Sports Services Sectional Committee, SSD 05	<ol> <li>Multimodal Ambulance Service provider</li> <li>Arun Ambulance</li> <li>God International SOS</li> <li>St. John Ambulance</li> <li>Shri. Udit Mehta, International SOS (support medical health)</li> </ol>

		6. World Health Organization (WHO)
		7. Dr. Gopalji, Global Yog Life
		8. Smt. Kavita Kohli, CII
		9. Mr Udit Mehta, International
		SOS
		10. Mr. Avtar Singh, Ex BIS (expert in
		personal capacity)
		11. Ambulance Division- Fortis
		Hospital
6	Preconstruction Services Sectional	1. School of Planning and Architecture
	Committee, SSD 06	2. Shri C.B. Amarnath, India Building
		Information Modelling Association
		(IBIMA)
		3. Mr. Ashvani Soni, EIL
		4. Mr Rakesh Chopra/ Shri Rajiv Millan,
		Ex RITES (expert in personal
		capacity)
		5. Shri M.P. Jain, Member of MSD 02
7	Environmental Services Sectional	1. CII
	Committee, SSD 07	2. Shri. Mohanji Saxena (Greenbelt)
		(expert in personal capacity)
		3. Cushman & Wakefield
		4. Jones Lang LaSalle (JLL)
		5. Colliers (Contact details by Shri G.B.
		Singh)
		6. Shri Kushman (expert in personal
		capacity)
8	Communication Services Sectional	<ol> <li>Social Forestry Departments of states</li> <li>Shri Anuj Dayal, Ex-Director, Delhi</li> </ol>
0	Committee, SSD 08	1. Shri Anuj Dayal, Ex-Director, Delhi Metro (expert in personal capacity)
	Committee, SSD 08	2. Koan Advisory
		3. AJK Mass Communication Research
		Centre – Jamia University
		4. Mr. Bhartendu Kavi, Hero Motor
		Corporation Corporation
		5. Mr. Deepak Jolly, Consortia Media
		6. IT experts from SSD 10
9	IT & IT enabled Services Sectional	Startup India
	Committee, SSD 10	2. RMG (for Online gaming)
10		Big 4 Consultancies
10	Accounting and Finance Services Sectional Committee, SSD 12	<u>e</u>
	Sectional Communect, SSD 12	<ul><li>2. NSE, BSE and others exchanges</li><li>3. Individual CAs</li></ul>
		4. Shri U K Nandwani, In personal
		Capacity
		5. Metadata experts
		6. Grant Thornton
11	School Education and Related	Child physiologists and assessors
	Services Sectional Committee, SSD	2. 4-5 people from Govt Schools,
	15	Private Schools, Aided Schools
	, <del></del>	etc

		3. Mr Senthil Kumar, CII
12	Supply Chain Management Sectional	1. Indilox
	Committee, SSD 18	2. Delhivery
		3. Amazon/flipkart/Myntra
		4. Open Network for Digital Commerce
		(ONDC)

# ANNEX G (Item 6)

**Proposed Chairperson:** Senior official from IIM/Research institute having experience in Cold Chain Logistics

### **Proposed Composition:**

S.No	Organization
1	Agri Value Chain Services Private Limited, Chennai
2	CII Jubilant Bhartia Food and Agriculture, Centre of Excellence, New Delhi
3	Carrier Transicold India, Mumbai
4	Central Warehousing Corporation, New Delhi
5	Cold Care Services Private Limited, Hyderabad
6	Coldman Logistics Private Limited, Navi Mumbai
7	Indian Institute of Management Sirmaur, Paonta Sahib
8	Indicold Private Limited, New Delhi
9	National Centre for Cold-Chain Development (NCCD), New Delhi
10	Siemens Healthcare Private Limited, Gurugram
11	Snowman Logistics Limited, Bengaluru
12	Transport Corporation of India Limited, Gurugram
13	United Nations Environment Programme (UNEP), New Delhi
14	XLRI - Xavier School of Management, Jamshedpur
15	IIM Mumbai
16	Indian Institute of Foreign Trade (IIFT)
17	IIM Ahmedabad
18	IIM Raipur
19	IIM Kozhikode
20	IIT Madras
21	IIT Delhi
22	CII
23	FFFAI
24	IIP
25	Logistics Sector Skill Council
26	TRAX

## ANNEX H (Item 8.1.2)

## Work carried-out during 26 July 2023 - 31 March 2024 (Committee wise)

<b>Designation of Sectional</b>	No. o	of Meetin	g held	No. of Draft Standards				No. of
Committee	SC	Sub Com- mittee	Panel	Sent for printin g	Final- ized	Approved for WC	Issued in WC	Standard s Reviewed
Transport Services, SSD 01	02	01	05	0	0	01	01	0
Travel, Tourism and related Services, SSD 02	04	03	02	07	07	05	05	-
Banking and Financial Services, SSD 03	03	01	0	5	0	0	0	02
Higher Education, Skill development and related Services, SSD 04	02	03	00	01	01	01	01	01
Health, Fitness and Sports Services, SSD 05	03	0	05	01	01	01	01	NA
Construction and Related Engineering Services, SSD 06	01	00	03 (WG)	0	0	0	0	NA
Environment Services, SSD 07	02	00	10	0	0	0	0	
Communication Services, SSD 08	1	-	-	-	-	-	-	-
Business Services, SSD 09	03	06	03	02	-	-	-	-
IT and IT enabled Services, SSD 10	02	-	23	01	01	01	01	-
Retail, E-commerce and Finance Services, SSD 11	03	0	0	-	-	-	-	-
Accounting and Finance Services, SSD 12	01	03	02	01	01	01	01	-
Media and Entertainment Services, SSD 13	02	01	01	0	0	0	0	0

<b>Designation of Sectional</b>	No.	of Meetir	ng held	No	of Draf	t Standar	ds	No. of Standard s Reviewed
Committee	SC	Sub Com- mittee	Panel	Sent for printin g	Final- ized	Approved for WC	Issued in WC	
Drinking Water Supply, Wastewater and Stormwater Systems and Services Sectional Committee, SSD 14	03	00	02	00	00	00	00	00
School Education and related Services, SSD 15	02	00	00	0	0	0	0	0
Medical Value Travel Services and Wellness Services, SSD 16	03	00	01	0	0	0	0	NA
Legal Services, SSD 17	01	-	-	-	-	-	-	-
Supply Chain Management Services, SSD 18	03	0	0	0	0	0	0	0
Basic Standards on Services, SSD 19	02	13	3	1	1	-	-	-
Biodiversity Services Sectional Committee, SSD 20	02	0	03	-	-	-	-	-
Construction Execution Services Sectional Committee, SSD 21	00	00	00	0	0	0	0	NA
Post Construction Services Sectional Committee, SSD 22	01	00	04 (WG)	0	0	0	0	NA
TOTAL	46	31	64	19	12	10	10	

# ANNEX I (Item 8.1.2)

### Details of Sectional Committee meetings from 26 July 2023 - 31 March 2024

S. No.	Name and Number of the committee	Dates of Meetings held
1.	Transport Services Sectional Committee, SSD 01	10 <sup>th</sup> Meeting - 26 October 2023 11 <sup>th</sup> Meeting - 23 February 2024
2.	Travel, Tourism, and Hospitality Related Services Sectional Committee, SSD 02	15 <sup>th</sup> Meeting - 17 August 2023 16 <sup>th</sup> Meeting - 14 November 2023 17 <sup>th</sup> Meeting - 27 December 2023 18 <sup>th</sup> Meeting - 07 March 2024
3.	Banking and Financial Services Sectional Committee, SSD 03	27 <sup>th</sup> Meeting - 22 September 2023 28 <sup>th</sup> Meeting - 09 November 2023 29 <sup>th</sup> Meeting - 27 February 2024
4.	Higher Education, Skill Development and related Services Sectional Committee, SSD 04	8 <sup>th</sup> Meeting - 19 September 2023 9 <sup>th</sup> Meeting - 26 December 2023
5.	Health, Fitness and Sports Services, SSD 05	8 <sup>th</sup> Meeting - 12 September 2023 9 <sup>th</sup> Meeting - 14 November 2023 10 <sup>th</sup> Meeting - 19 January 2024
6.	Pre Construction Services Sectional Committee, SSD 06	8 <sup>th</sup> Meeting - 20 December 2023
7.	Environmental Services Sectional Committee, SSD07	11 <sup>th</sup> Meeting - 14 November 2023 12 <sup>th</sup> Meeting - 22 March 2024
8.	SSD 08 - Communication Services	05 <sup>th</sup> Meeting - 27 March 2024
9.	Business Services Sectional Committee, SSD 09	9 <sup>th</sup> Meeting - 24 August 2023 10 <sup>th</sup> Meeting - 16 November 2023 11 <sup>th</sup> Meeting – 28 March 2024
10.	SSD10, IT and IT Enabled Services	11 <sup>th</sup> Meeting – 17 October 2023 12 <sup>th</sup> Meeting – 29 January 2024
11.	SSD11- Retail, E-commerce & E payment Services Sectional Committee	11 <sup>th</sup> Meeting - 12 September 2023 12 <sup>th</sup> Meeting - 24 November 2023 13 <sup>th</sup> Meeting - 11 January 2024
12.	SSD 12 - Accounting and Finance Services	9 <sup>th</sup> Meeting - 29 November 2023
13.	SSD 13-Media and Entertainment Services Sectional Committee Sectional Committee	11 <sup>th</sup> Meeting - 05 December 2023 12 <sup>th</sup> Meeting - 27 March 2024

14.	Drinking Water Supply, Wastewater and Stormwater Systems and Services Sectional Committee, SSD 14	11 <sup>th</sup> Meeting - 25 July 2023 12 <sup>th</sup> Meeting - 19 October 2023 13 <sup>th</sup> Meeting - 12 January 2024
15.	School Education and Related Services Sectional Committee, SSD 15	6 <sup>th</sup> Meeting - 31 July 2023 7 <sup>th</sup> Meeting - 16 January 2024
16.	Medical Value Travel and Wellness Services Sectional Committee, SSD 16	7 <sup>th</sup> Meeting - 29 September 2023 8 <sup>th</sup> Meeting - 14 November 2023 9 <sup>th</sup> Meeting - 27 March 2024
17.	Legal Services Sectional Committee, SSD 17	3 <sup>rd</sup> Meeting - 03 April 2023
18.	Supply Chain Management Sectional Committee, SSD 18	6 <sup>th</sup> Meeting - 05 October 2023 7 <sup>th</sup> Meeting - 14 November 2023 8 <sup>th</sup> Meeting - 15 March 2024
19.	Basic Standards on Services Sectional Committee, SSD 19	6 <sup>th</sup> Meeting - 22 August 2023 7 <sup>th</sup> Meeting - 14 November 2023
20.	Biodiversity Sectional Committee, SSD20	6 <sup>th</sup> Meeting - 11 September 2023 7 <sup>th</sup> Meeting - 11 January 2024
21.	Construction Execution Services Sectional Committee, SSD 21	No Meeting (Newly created TC)
22.	Post Construction Services Sectional Committee, SSD 22	1st Meeting - 21 December 2023

**Total -46 Meetings** 

### ANNEX J (Item 8.3)

### Important Standards Published/under print with write up (Since 26 July 2023 - 31 March 2024)

Sl No.	IS No. & Title of the Standards	Brief Write-up
1.	IS 15899: 2023 /ISO 16609:2022- Financial services Requirements for message authentication using symmetric techniques	This document specifies procedures, independent of the transmission process, for protecting the integrity of transmitted financial-service-related messages and for verifying that a message has originated from an authorized source, or that stored data has retained integrity. A list of block ciphers approved for the calculation of a message authentication code (MAC) is also provided.
2.	IS 16005 (Part 2): 2023 /ISO 13491-2:2023 - Financial services Secure cryptographic devices retail Part 2: Security compliance checklists for devices used in financial transactions	This document specifies checklists to be used to evaluate secure cryptographic devices (SCDs) incorporating cryptographic processes as specified in ISO 9564-1, ISO 9564-2, ISO 16609, and ISO 11568 in the financial services environment. Integrated circuit (IC) payment cards are subject to the requirements identified in this document up until the time of issue, after which they are to be regarded as a "personal" device and outside of the scope of this document.
3.	IS 15256: 2024 /ISO 11568:2023 - Financial services - Key management(retail)	This document describes the management of symmetric and asymmetric cryptographic keys that can be used to protect sensitive information in financial services related to retail payments. The document covers all aspects of retail financial services, including connections between a card-accepting device and an Acquirer, between an Acquirer and a card Issuer, and between an ICC and a card-accepting device. It covers all phases of the key life cycle, including the generation, distribution, utilization, archiving, replacement and destruction of the keying material.

4.	IS/ISO 5158: 2023- Mobile Financial Services —Customer Identification Guidelines	This document provides guidelines for customer identification in mobile financial services (MFS), including:  — a general framework of customer identification for MFS;  — the multi-dimensional overall identity assurance level (AL) of an MFS customer and its evaluation criteria;  — security and privacy considerations.
5.	IS 18673: 2024/ISO/TR 6083: 2022- Best Practices for an Internal BPoS Handbook	This document provides best practices for writing a banking products or services (BPoS) handbook.  It is applicable to any providers of banking products or services (BPoSP) that issue and operate BPoS.
6.	IS 18676: 2024/ISO/TR 7340: 2023 - Reference Data Distribution in Financial Services	This document discusses the modes, related mainstream technologies, logical models, physical implementation models, data management (data storage and data security) and service quality control used in the reference data distribution in financial services.
7.	IS 18680 (Part 3): 2024/ISO/TR 22126-3: 2023 - Financial Services — Semantic Technology  Part 3 Semantic Enrichment of the ISO 20022 Conceptual Model	This document examines semantic enrichment to support the maintenance of the ISO 20022 conceptual model. It reports on existing and proposed practices to enrich a model:  — in a repository, annotating repository concepts with metadata using semantic markup or constraints;  — outside a repository, using references to repository concepts, such as the provenance of changes.
8.	IS 18680 (Part 5): 2024 /ISO/TR 22126-5: 2022 - Financial Services — Semantic Technology Part 5 Mapping from FIX Orchestra to the Common Model	This document reports on a study to map messages defined using FIX Orchestra into the ISO 20022 model.

9.	IS 18299: 2023 - Structural Design and Proof Checking Consultancy Services for Structures — Requirements	This standard covers requirement of structural design and proof checking consultancy services for all types of civil engineering structures. It also defines the scope and responsibilities of various stakeholders, different models of appointment of PDC, and different categories of proof checking based on project delivery modes. It also includes the minimum qualification and experience of team members and team leaders of PDC and PC
10.	IS 18655: 2024 Gym Centre - Service Requirements	This standard specifies the minimum requirements of gym services to the individuals and/or groups including operational and functional requirements, competence of gym trainer, privacy of members, safety and emergency action plan.
11.	IS 18382: 2023 - Tourism and Related Services - Heritage Hotels - Equipment and Service Requirements	This document establishes the requirements and recommendations related to the equipment and services applicable to heritage hotels in order to provide quality services in a traditional style.  This document emphasizes the harmonization of the equipment, furniture and service provision style with the historical period to which the heritage hotel belongs. It does not deal with the equipment or services of other types of hotels.
12.	IS 18373: 2023 - Tourism and related services — Sustainable tourism - Principles, vocabulary and model	This document specifies the fundamental concepts and principles of, and a model for, sustainable tourism. This document is applicable to private and public organizations and destinations, regardless of their size and location, plus other interested parties engaged in sustainable tourism development.
13.	IS/ISO 3163:2022 – Adventure Tourism – Vocabulary (Under publication)	This document establishes the terms commonly used in various types of adventure tourism activities, including terms related to safety and services.
14.	IS 20000:2024 - Services - Glossary of Terms	This standard defines terms relating to services.

15.	IS 18595: 2024 - Electronic Signatures and Infrastructures ESI Policy and Security Requirements for Applications for Signature Creation and Signature Validation	This standard provides general security and policy requirements for applications for signature creation, validation and augmentation.
16.	IS/ISO/TS 21377: 2024 - Exchange Formats for the Audit Data Collection Standard - XML and JSON	ISO 21378, the audit data collection standard (ADCS), defines the functional requirements for exchanging audit data in flat file format. This document concerns the specification of technical exchange formats in extensible markup language (XML), JavaScript object notation (JSON) and comma-separated values (CSV) as output file formats for the functional content defined in ISO 21378.
17.	IS 18692: 2024 - Coaching Centre Services — Requirements	This standard specifies the service requirements for the coaching centre which includes operations, infrastructure, staff, faculties, design of learning services, assessment of learning, maintenance requirements, safety and security.
18.	IS 18645: 2024/ISO 44004: 2021 Collaborative Business Relationship Management Guidelines for Large Organizations Seeking Collaboration with Micro Small and Medium-sized Enterprises MSMEs	The standard provides the guidance for large organizations seeking to engage micro, small, and medium-sized enterprises (MSMEs) within their collaborative relationship programs. The standard is based on the 12 collaborative relationship management principles outlined in ISO 44001.
19.	IS 18688: 2024/ISO 44003:2021 Collaborative business relationship management Guidelines for micro small and medium-sized enterprises on the implementation of the fundamental principles	This standard provides guidelines for micro, small, and medium-sized enterprises (MSMEs) on the implementation of fundamental principles in collaborative business relationship management.



### New subjects identified for National Standardization (Committee wise)

Sr. No.	Committee	Proposed Title of Subject
1.	Transport Services Sectional Committee, SSD 01	<ol> <li>Cold chain logistics services in B to B sector — Requirements for low temperature storage services and low temperature transport services\</li> <li>Temperature validation methods of temperature- controlled storages and road vehicles</li> <li>Cold Chain Logistics - Terminology</li> <li>Requirements and Guidelines for Food Traceability in Cold Chain Logistics</li> <li>Requirements for contactless delivery services in cold chain logistics</li> <li>Closed body Cargo Transportation</li> <li>Non-Motorized Transport Services</li> <li>Packer and Mover Services</li> </ol>
2.	Travel, Tourism, and Hospitality Related Services Sectional Commmittee, SSD 02	<ol> <li>Adventure tourism — Cyclotourism</li> <li>Tourism and related services — Tourist information services</li> <li>Exhibitions, shows, fairs and conventions — Vocabulary</li> <li>Sustainable Tourism — Indicators for organizations in the tourism value chain</li> <li>Restaurants and caterings — Vocabulary</li> <li>Tourism and related services — Online travel agency (OTA) — Online accommodation booking platform services</li> <li>Cruise tourism services</li> <li>Destination Management Organization</li> <li>Sustainable Beaches</li> </ol>
3.	Banking and Financial Services Sectional Committee, SSD 03	<ol> <li>Market survey on the usage and implementation of the published standards</li> <li>Insurance policy documents and declarations</li> <li>Interfaces of digital financial service providers</li> <li>Fintech Services</li> </ol>
4.	Higher Education, Skill development and related Services, SSD 04	<ol> <li>Campus Facilities and Accommodation Services         <ul> <li>Guideline</li> </ul> </li> <li>Requirements for Certification Bodies Operating         <ul> <li>Competency Based Skill Certification of Persons</li> <li>Training Service Providers — Requirements</li> </ul> </li> </ol>

5.	Health, Fitness and Sports	1	Physical Activity, Sports and Injury Management -
<i>J</i> .	Services, SSD 05		Guidelines for Safety in Professional Sports Academies. Ambulance Service Providers - Requirements
6.	Pre Construction Services Sectional Committee, SSD 06	1. 2.	Architectural Design Services Guidelines for Geotechnical Engineering Services
7.	Environmental Services Sectional Committee, SSD 07	1.	Plastic Waste Processors— Service Requirements and Recommendation
8.	Business Services Sectional Committee, SSD 09	<ol> <li>2.</li> <li>3.</li> <li>5.</li> <li>6.</li> </ol>	Ageing societies — General requirements and guidelines for an age-inclusive workforce  Ageing societies — General requirements and guidelines for career-inclusive organizations  Ageing societies — Framework for dementia-inclusive communities  Sharing economy — General principles  Sharing economy — General trustworthiness and safety requirements for digital platforms  Sharing economy — Guidance for provider verification on digital platforms
9.	IT and IT Enabled Services Sectional Committee, SSD 10	<ol> <li>3.</li> <li>4.</li> <li>7.</li> </ol>	Disaster Recovery - Cloud Service — Guidelines Electronic Signatures and Infrastructures (ESI); General Policy Requirements for Trust Service Providers Electronic Signatures and Infrastructures (ESI) — Cryptographic Suites Electronic Signatures and Infrastructures (ESI); Signature Policies; Part 1: Building blocks and table of contents for human readable signature policy documents Electronic Signatures and Infrastructures (ESI); Signature Policies; Part 2: XML format for signature policies Electronic Signatures and Infrastructures (ESI); Signature Policies; Part 3: ASN.1 format for signature policies Electronic Signatures and Infrastructures (ESI); Signature Policies; Part 4: Signature applicability rules (validation policy) for European qualified electronic signatures/seals using trusted lists Electronic Signatures and Infrastructures (ESI); Policy requirements for TSP providing signature

	validation services  9. Electronic Signatures and Infrastructures (ESI); Policy and security requirements for trust service providers; Part 1: TSP service components operating a remote QSCD / SCDev  10. Electronic Signatures and Infrastructures (ESI); Policy and security requirements for trust service providers; Part 2: TSP service components supporting AdES digital signature creation  11. Digitally Delivered services - Vocabulary
10 Retail, E-commerce & E payment Services Sectional Committee, SSD11	<ol> <li>Guidelines for Ethical Design and Mitigating Dark Patterns</li> <li>Transaction assurance in E-commerce — Vocabulary</li> <li>Transaction assurance in E-commerce — Principles and framework</li> <li>Guidelines over E-Subscription</li> </ol>
Accounting and Finance Services Sectional Committee, SSD 12	<ol> <li>Audit Data Collection — Customs and Indirect Taxes Extension</li> <li>Audit Data Collection Extension: Government Regulated Financial Reports and Payroll</li> <li>Audit Data Trail</li> </ol>
12 Media and Entertainment Services Sectional Committee Sectional Committee, SSD 13	<ol> <li>Cinema Theatre Requirements</li> <li>Skill Development Institute - Requirements</li> <li>Vocabulary for new media services</li> <li>Standardization of data in Sound and Music Services</li> <li>SMPTE Standards in M&amp;E sector</li> <li>Standards for Safe and Secure Events</li> <li>Digitalization of old films</li> <li>Storage Archival Services</li> </ol>
13 Drinking Water Supply, Wastewater and Stormwater Systems and Services Sectional Committee, SSD 14	<ol> <li>Alternate drinking water supply provision during crisis – Guideline</li> <li>Water Loss Investigation in water utilities</li> <li>Decentralized wastewater management systems</li> <li>Mobile toilets</li> <li>Water audit</li> </ol>
14 School Education and Related Services Sectional Committee, SSD 15	<ol> <li>Parents-Teachers-Student's Engagement</li> <li>Non-negotiable standards for schools</li> </ol>

15	Medical Value Travel and Wellness Services Sectional Committee, SSD 16	Terminology for Medical Value Travel and Wellness Services
16	Supply Chain Management Sectional Committee, SSD 18	<ol> <li>Supply Chain of Temperature Sensitive Goods - Food and Pharmaceuticals</li> <li>E-commerce Logistics Services - Requirements</li> <li>Warehouse Management Agri produce</li> <li>Warehouse management Non Agri products</li> </ol>
17	Basic Standards on Services Sectional Committee, SSD 19	<ol> <li>Service Classification</li> <li>Service excellence — Principles and model for public service organizations</li> <li>Service Monitoring</li> <li>Human Resource for Services</li> <li>Service excellence —Implementation approach for ISO 23592</li> <li>Service Communication</li> </ol>
18	Biodiversity Sectional Committee, SSD20	<ol> <li>Ecological Networks - Mapping of Standardisation Needs</li> <li>Guidelines for Restoration of Mangroves Ecosystem</li> </ol>
19	Construction Execution Services Sectional Committee, SSD 21	1. Project Management Services
20	Post Construction Services Sectional Committee, SSD 22	<ol> <li>Valuation of Immovable Properties</li> <li>C&amp;D Waste Management Services</li> <li>Requirements for Real Estate Services</li> <li>Services for Structural Safety Audit and Structural Safety Interventions</li> </ol>

# ANNEX L (Item 8.5)

#### Status of Seminars/Webinar organized from 26 July 2023 - 31 March 2024

SI.	Seminar/Webinar	Date	Title
No.			
1.	Media and Entertainment Services, SSD 13	27th July 2023	Conference on Standards in Media & Entertainment in association with PHD Chamber of Commerce & Industry
2.	IT and IT Enabled Services, SSD10	21st September 2023	Workshop on Standards on Digital Signature
3.	Pre-construction Services, SSD 06	27th September 2023	Seminar on Structural Design and Proof Checking Consultancy Services.
4.	Health, Fitness and Sports Services, SSD 05	30th January 2024	Seminar on importance on Standardization in Gym Services

ANNEX M (Item 9.2)

#### INTERNATIONAL ACTIVITIES

#### Coordination/Liaison with ISO Committees with National Mirror Committee

Title of Sectional Committee	Coordination/Liaison with ISO Committees and status of membership
Transport Services Sectional Committee, SSD 01	ISO/TC 315- Cold Chain Logistics
Travel, Tourism, and Hospitality Related Services Sectional Committee, SSD 02  Banking and Financial Services Sectional Committee, SSD 03	(P-Member)  ISO/TC 228 – Tourism and Related Services (P-Member)  ISO/TC 68 – Financial Services (P-Member)
	ISO/TC 222 - Personal financial planning ( <b>O-Member</b> )
Higher Education, Skill Development and Related Services Sectional Committee, SSD 04	ISO/TC 232 Education and Learning Services (P-Member)
Business Services Sectional Committee, SSD 09	i. ISO/TC 225 – Market, opinion and social research ( <b>O member</b> )
	ii. ISO/TC 286 – Collaborative business relationship management ( <b>O member</b> )
	iii. ISO/PC 311 – Vulnerable Consumers (O member)
	iv. ISO/TC 314 – Ageing Societies ( <b>P member</b> )
	v. ISO/PC 317 – Consumer protection: privacy by design for consumer goods and services (O member)
	vi. ISO/TC 324 – Sharing Economy ( <b>P member</b> )
Retail, E-commerce & E payment Services Sectional Committee, <b>SSD 11</b>	ISO/TC 321- Transaction assurance in E-commerce ( <b>P-Member</b> )
	ISO/PC 335 - Guidelines for organizations to increase consumer understanding of online terms and conditions ( <b>P-Member</b> )
Accounting and Finance Services Sectional Committee, SSD 12	ISO/TC 295 - Audit data services. (P-Member)
Drinking Water Supply, Wastewater and Stormwater Systems and Services Sectional Committee, SSD 14	ISO/TC 224- Drinking water supply, wastewater and stormwater systems.  (P-Member)

Title of Sectional Committee	Coordination/Liaison with ISO Committees and status of membership
Supply Chain Management Sectional	ISO/TC 344 – Innovative Logistics
Committee, SSD 18	(P-Member)
Basic Standards on Services Sectional	ISO/TC 312 – Excellence in Services
Committee, SSD 19	(P-Member)
Biodiversity Sectional Committee, SSD	ISO TC 331 - Biodiversity
20	(P-Member)

## ANNEX N (Item 9.3)

#### ISO Documents Scrutinized/ Vote cast for Ballot from 26 July 2023 - 31 March 2024

Sl. No.	ISO Committee/ NMC	Title of ISO Committee	No. of vote cast
1	ISO/TC 315	Cold Chain Logistics	04
2	ISO/TC 68	Financial Services	05
3	ISO/TC 68/SC 2	Financial Services, security	07
4	ISO/TC 68/SC 8	Reference data for financial services	06
5	ISO/TC 68/SC 9	Information exchange for financial services	11
6.	ISO/TC 224	Drinkingwater ,wastewater and stormwater systems and services	17
7.	ISO/TC 232	Education and Learning Services	06
8.	ISO/TC 295	Audit Data Services	06
8.	ISO/TC 321	Transaction assurance in E-commerce	13
9.	ISO/TC 331	Biodiversity	04
10.	ISO/TC 228	Tourism and related services	29
11.	ISO/TC 312	Excellence in Services	05
12.	ISO/TC 286	-	-
13.	ISO/TC 314	Ageing Society	05
14.	ISO/TC 324	Sharing Economy	07
15.	ISO/PC 335/WG1/2nd	Consumer understanding of online terms and conditions	01
Total			126

## ANNEX O (Item 9.3)

#### **Brief Reports of Meetings attended by Indian Delegations**

Sr. No.	ISO Committee and Date	Brief Outcome of the Meeting
1.	4th Plenary Meeting of ISO/TC 315- Cold Chain Logistics (19-22 Sep 2023)	<ul> <li>The 4th plenary meeting of ISO/TC 315 Cold Chain Logistics and its working groups held at Paris, France was attended by the following Indian delegation:</li> <li>1. Dr Abhishek Chakraborty, Associate Professor, XLRI Jamshedpur, Plenary and WG 04 (Virtual)</li> <li>2. Dr Sivakumar Rajagopal, Director Agrivaluechain Services (Physical)</li> <li>3. Shri Pankaj Mehta, MD, Carrier Transicold (Virtual)</li> <li>4. Shri S.K Kanogia, Scientist-F &amp; Head (SSD) (Physical)</li> <li>5. Shri Shivam Soni, Scientist-B/Assistant Director (Physical)</li> <li>During the meeting, the Indian delegation actively</li> </ul>
2.	35 <sup>th</sup> meeting of ISO/TC 224/WG 07 on crisis management (23 Jan 2024)	participated in the meetings of plenary and Working Groups and provided comments and inputs and defended India's comments and viewpoint.  The meeting was attended by Ms Priyanka Singh. In the meeting, discussions were held on the scope of the NWIP 'Guidelines for the management of mobile toilets under Public Health Emergencies'. After, the discussions, the working group discussed to modify the scope of the NWIP to 'Guidelines for the management of mobile toilets under epidemic'.
3.	16 <sup>th</sup> meeting of ISO/TC 224/WG 08 on onsite domestic wastewater management (19 and 20 Mar 2024)	<ul> <li>The 16<sup>th</sup> meeting of ISO working group ISO/TC 224/WG 08 was attended by the following Indian delegates:</li> <li>Shri S. K. Arora, Military Engineer Services, Delhi;</li> <li>Shri Padmanabh Maniyar, In personal capacity;</li> <li>Dr. Anshuman, The Energy and Resources Institute, New Delhi (Physical);</li> <li>Ashootosh Mandpe, Indian Institute of Technology Indore; and</li> <li>Ms Priyanka Singh, Sc-B</li> <li>During the meeting, comments provided by India was discussed and all of the technical comments provided by the India were accepted by the Working Group.</li> </ul>
5.	ISO/TC 232 on Education and Learning Services	The 18th plenary meeting of ISO/TC 232 and its working groups meetings was attended by the following Indian delegates:

	and its working group meetings (11 to 15 Mar 2024)	<ul> <li>a) Ms Priyanka Singh (HoD);</li> <li>b) Ms Arti Khosla;</li> <li>c) Prof KV Bhanumurthy.</li> <li>During the meeting, the delegation actively participated in the discussion on the strategic roadmap of TC, NWIPs, ISO/CD 21001 (Education management system standard), AI ethics in education etc.</li> </ul>
7.	ISO/TC 331/ AHG 3 (16 Feb 2024)	The 2nd meeting of ISO/TC 331/AHG 3 was held on 16 February 2024 under the Convenership of Dr. V. B. Mathur, Chairperson SSD 20.
		The Indian Delegation along with other members of ISO/TC 331 from different countries attended this Ad-Hoc Group meeting to discuss on the subject i.e. 'Ecological Networks - Mapping of Standardisation Needs' approved for preparation of a Technical Report (TR) under WG 3. Dr. Vinod was elected to be the Project Leader for the above subject. The AHG 3 decided to issue a ballot for -
		<ul> <li>The conversion of AHG 3 into a formal Working group WG3,</li> <li>The disbandment of AHG 3</li> <li>The nomination of Dr Vinod Bihari Mathur as the convenor;</li> </ul>
		BIS is now holding the Leadership position in ISO/TC 331/WG 3. Dr. Mathur has been elected as the Convener and Project Leader of the subject under the newly formed Working Group 3.
8.	ISO/TC 228/WG13 – Sustainable Tourism	The Indian delegation provided inputs/comments during the discussion on the comments of CD 18060 - Sustainable Tourism — Indicators for Organizations—Requirements and Guidance for Use.
9.	(07 December 2023) ISO/TC 228/WG15 – Accommodation	During the meeting, the Indian delegation closely observed the discussion on ISO/PWI 18980:2023 – 'Tourism and Related services – Camping Tourism –
	(19 December 2023)	Campsite services' for providing the valuable inputs on subsequent ballots on the document.
10.	ISO/TC 228/WG07 – Adventure Tourism	BIS has submitted 04 comments on the document 'Adventure Tourism — Cyclotourism - Requirements and Recommendations', all the comments were
	(19 & 26 January 2024)	accepted and incorporated in the document. Further, the Indian delegates gave inputs on the comments provided by other delegates.
11.	ISO/TC 228/WG13 – Sustainable Tourism (05 February 2024)	During the meeting, discussions were held on the ISO/NWIP 18982 - Sustainable tourism - Good practices for implementing fundamental principles of sustainable tourism in tourism destinations.
12.	14 <sup>th</sup> meeting of ISO/TC 228/WG 03 - Tourist	During the meeting, collated comments on the document ISO/DIS 14785 - Tourism and related

	Information and	services — Tourist information services —
	Reception Services	Requirements and recommendations were discussed
	(22 February 2024)	and deliberated upon. BIS, India had submitted 21
		comments through the ballot. 12 comments were
		considered in the meeting, and the remaining will be
10	15th M. C. ISO/ISO	discussed in the next meeting.
13.	15 <sup>th</sup> Meeting of ISO/TC	During the meeting, discussions were held on the
	228/WG 03 - Tourist	remaining comments 'ISO/DIS 14785 - Tourism and
	Information and	related services — Tourist information services —
	Reception Services	Requirements and recommendations'. Out of total 21
	(20 Manush 2024)	comments 14 were accepted and incorporated into the
	(20 March 2024)	document.
		Additionally, an overview of a potential new proposal
		on 'Tourism and related services — Tourist information
		services — Requirements and recommendations for
1 /	ISO/TC 312/WG4 -	Mountain Tourism' was provided.
14.	ISO/TC 312/WG4 - Public Services	All the inputs provided by the Indian delegation were accepted and incorporated in the draft document and
	rubiic Services	additional inputs were subsequently submitted to
	(07 September 2023)	finalize the document for the CD stage.
15.	ISO/TC 312/WG4 –	During the meeting, the Indian delegation provided
13.	Public Services	comments on the document ISO/CD 11367 - Public
	Tublic Scrvices	Service Excellence and engaged in detailed discussions
	(11 December 2023)	on the comments provided by other delegates.
		1 ,
16.	ISO/TC 312 - Excellence	During the meeting, ISO/TC 312 created an internal
	in Services	liaison with CEN/TC 465 "Sustainable and Smart Cities
	(26 F. 1 2024)	and Communities" in order to access their documents.
	(26 February 2024)	The next date of the ISO/TC 312 meeting was finalized
17.	ISO/TC 312/WG 01 -	for 13 February 2025.
17.		During the meeting, the Indian delegation provided inputs on ISO/WD TS 19387 – 'Service Excellence –
	<u> </u>	Maturity Model'.
	measurement.	Maturity Moder .
18.	(26 February 2024) ISO/TC 312/WG 02 -	During the meeting, 04 comments were provided by
10.	Design of excellent	India on the document "Service Excellence —
	services	Implementation Approach for ISO 23592" which were
	(28 February 2024)	discussed and incorporated in the document.
19.	ISO/TC 312/WG 4 -	During the meeting, the DIS document on 'Service
17.	Public Services	Excellence — Principles and Model for Public Service
	2 3310 801 (1008	Organizations' was presented, with most of the inputs
	(28 February 2024)	
	( = = = = = = ; = = = ;	
		<u> </u>
		inputs on the document.
20.	ISO/TC 312/WG 05 -	*
	Digital service excellence	China presented an overview of the new standard
		ISO/AWI TS 19384 – 'Service Excellence—Guidelines
	(27 February 2024)	for the application of digital approaches to achieve
		Service Excellence'
20.	Digital service excellence	from the Indian delegation incorporated into the document. Further, the Indian delegation has undertaken the responsibility of providing additional inputs on the document.  During the first meeting of working group WG05, SAC China presented an overview of the new standard ISO/AWI TS 19384 – 'Service Excellence—Guidelines for the application of digital approaches to achieve

21	100/FC 207 A 11: 1	
21.	ISO/TC 295 - Audit data services (12-13 December 2023)	During the Fourth Plenary Meeting of Audit Data Services: a. Shri Gurpreet Singh, BIS, India was part of the resolution committee constituted by TC 295.
		b. Shri Ritesh Kumar Baranwal gave a presentation on the topic of Artificial Intelligence (AI) in Standards on Accounting & Finance - Financial Compliance Monitoring & Regulatory Reporting. c. Shri Dharamsoth Santhosh has proposed the inclusion of a strategic plan to encourage and engage participants
		from other countries, fostering increased participation in the committee's meetings in the revised SBP. TC 295 has agreed to incorporate this initiative into the revised SBP.
22.	ISO/TC 324/WG 1 14th - Terminology and Principles	explored possible scope and content of implementation framework, minimum requirements, user perspective, risk assessment, gaps, sustainability, who is responsible (platform operator? provider?), quality,
	(31 October 2023)	connection to related standards such as re: safety/trustworthiness (42503)
23.	ISO/TC 324/WG 1 14th - Terminology and Principles	Smt Parul Gupta, DD, BIS attended the said meeting through Virtual mode. The meeting of WG 1 held on 05 December 2023 and the implementation plan of ISO 42503" Sharing Economy- Framework for
	(05 December 2023)	implementation was discussed which may include consideration from Circular Economy.
24.	ISO/TC 324/WG 2 - Provider Verification - 9th Meeting	The meeting of WG 2 held on 05 December 2023 and the first working draft of Sharing economy – Use cases of sharing economy platforms in public sectors was discussed.
	(05 December 2023)	
25.	ISO/TC 324/TG3 - 12th - Target Group	The meeting of TG 3 held on 05 December 2023 and a presentation on Sharing Manufacturing was given by China. And it was decided to look for experts in
	(06 December 2023)	economics for measurement.
26.	ISO/TC 324 – Plenary Meeting	During the meeting, the progress report of Working Groups, Target Groups and Liaison committee was given by the concerned convenors and liaising members. Sett Parul Gunta was appointed as Liaising
	(07 December 2023)	members. Smt Parul Gupta was appointed as Liaising Member of ISO PC 335 "Guidelines for organizations to increase consumer understanding of online terms and conditions: for ISO TC 324.
		Smt Parul Gupta gave a presentation on the topic of India's Perspective of Grievance Redressal of Partners in Sharing Economy in the Internal workshop of ISO TC 324 held on 07 Dec 2023.
27.	ISO/TC 324/CAG 8 <sup>th</sup> Committee Advisory Group	Discussed the further roadmap of ISO TC 324.
	(20 February 2024)	

28.	ISO/TC 324/WG 1 16th	ISO/TC 324/WG 1 decided to establish a sub group to
	- Terminology and	develop the content of ISO 42503. The participants in
	Principles	the meeting already expressed their contribution as
		follows.
	(07 March 2024)	- Task1: Refine Clause 0. "Introduction": Farhan,
		Kernaghan, Anis, Fazlan
		- Task 2: Describe Clause 4 "Relationship": Redzuan,
		Kernaghan, Anis, Fazlan
		- Task 3: Improve Clause 5 "5 Sharing Economy
		Implementation Framework": Kernaghan, Weili
		Member Secretary volunteered to join the sub-group for
		working over clause 5 sharing Economy
		Implementation.