

Annex-1 Composition

LITD 07-Audio, Video And Multimedia Systems And Equipment Sectional Committee

S.No	Organization	Member Details	Role	Meeting 15	Meeting 16	Meeting 17	Total
1	Directorate General Doordarshan, Prasar Bharti, New Delhi	Smt. Anuradha Agarwal	Chairperson	Y	Y	Y	3/3
2	ALPS International, New Delhi	Shri Alok Narang	Principal Member	Y	Y	Y	3/3
		Shri Karan Narang	Alternate Member				
3	Ahuja Radios, New Delhi	Shri Anil B Lal	Principal Member	Y	Y	N	2/3
		Shri Arjun Ahuja	Alternate Member				
4	Ali Yavar Jung National Institute of Speech And Hearing Disabilities (Divyangjan), Noida	Mr. Suman Kumar	Principal Member	Y	Y	Y	3/3
		Ms Suman Penwal	Alternate Member				
		Dr. Ravali Mathur	Alternate Member				
5	All India Institute for Speech and Hearing, Mysuru	Prof Ajish K. Abraham	Principal Member	Y	Y	N	2/3
		Prof M. Pushpavati	Alternate Member				
6	All India Radio, New Delhi	Mr. Rajesh Jain	Principal Member	Y	N	Y	2/3
		Mr. Ravindra Goyal	Alternate Member				
7	Artificial Limbs Manufacturing Corporation of India, Kanpur	Shri A K Singh	Principal Member	Y	Y	N	2/3
		Shri Ramakant Tiwari	Alternate Member				
		Ms. Vibha Faujdar	Alternate Member				
8	Bharat Electronics Limited, Bengaluru	Ms. Kavitha G Rao	Principal Member	N	Y	N	1/3
		Ms. T.Thejavath y	Alternate Member				
9	Broadcast Engineering	Shri W. B. Prasad	Principal Member	N	Y	Y	2/3

	Consultants India Limited, New Delhi	Shri Padarabinda Das	Alternate Member	N	Y	Y	2/3
10	CSIR - National Physical Laboratory, New Delhi	Dr. Mahavir Singh	Principal Member	Y	N	N	1/3
		Dr. Kirti Soni	Alternate Member				
11	Cable Operators Federation of India, New Delhi	Lt. Col. K.K. Sharma	Principal Member	Y	N	Y	2/3
12	Consumer Electronics and Appliances Manufacturers Association, Noida	Shri Anil Mehta	Principal Member	N	N	N	0/3
		Mr. Saurabh Kumar Singh	Alternate Member				
13	Dell Technologies, New Delhi	Shri Rajender Saini	Principal Member	Y	Y	Y	3/3
14	Development Commissioner Micro-Small and Medium Enterprises	Shri S.V. Sharma	Principal Member	N	N	N	0/3
		Shri Anuj Kansal	Alternate Member				
15	Directorate General Doordarshan, Prasar Bharti, New Delhi	Mr. Sunil	Principal Member	Y	Y	N	2/3
		Shri R A Warsi	Alternate Member				
16	Directorate General of Quality Assurance, Ministry of Defence, New Delhi	Controller CQA EW	Principal Member	N	N	N	0/3
		JC EW CQA EW	Alternate Member				
17	Directorate of Coordination, Police Wireless, New Delhi	Shri V. S. Panwar	Principal Member	Y	Y	Y	3/3
		Shri S. K. Singh	Alternate Member				
		Shri Ankit Adjariya	Alternate Member				
18	Dish TV, Noida	Shri Shivendra Krishna Singh	Principal Member	Y	Y	Y	3/3
		Shri Sunil Kumar	Alternate Member				
19	Dolby Technology India Private Limited, Mumbai	Shri Rajesh Bhat	Principal Member	Y	Y	Y	3/3
		Shri Ashok Kumar Bhatnagar	Alternate Member				

20	Electronic Industries Association of India, New Delhi	Shri Rajoo Goel	Principal Member	Y	Y	Y	3/3
		Shri MP Dubey	Alternate Member				
21	Electronics Corporation of India Limited, Hyderabad	Mr. B VENKATESH	Alternate Member	-	-	-	0/3
22	Electronics Regional and Test Laboratory (North), New Delhi	Shri Atul Gupta	Principal Member	Y	N	Y	2/3
		Ms. Sadhana Verma	Alternate Member				
23	Manufacturers Association for Information Technology, New Delhi	Mr. Col Suhail Zaidi	Principal Member	Y	Y	Y	3/3
		Shri Raunak Mishra	Alternate Member				
24	Ministry of Communications - Wireless Planning and Coordination Wing (WPC), New Delhi	Revised nomination awaited	Principal Member	N	N	N	0/3
25	Ministry of Electronics and Information Technology, New Delhi	Smt Asha Nangia	Principal Member	Y	Y	Y	3/3
		Dr Bharat Kumar Yadav	Alternate Member				
		Shri Saurabh Ranjan	Alternate Member				
26	Ministry of Information and Broadcasting, New Delhi	Shri W. B. Prasad	Principal Member	N	Y	Y	2/3
27	Tata Play Limited, Mumbai	Shri Vishal	Principal Member	Y	Y	Y	3/3
		Ms. Nandini Paul	Alternate Member				
		Ms. Suman K Ghosh	Alternate Member				
28	Telecom Regulatory Authority of India, New Delhi	Revised nomination awaited	Principal Member	N	N	N	0/3
		Shri Rajesh mattoo	Alternate Member				
29	Telecommunication Engineering Center, New Delhi	Mr. Shashi Mohan	Principal Member	N	N	N	0/3
		Shri B.K Singh	Alternate Member				
30	The Institution of Electronics and Telecommunication Engineers, New Delhi	Shri Parag walinjkar	Principal Member	N	N	N	0/3
		Dr Harish Mahendru	Alternate Member				

31	Voluntary Organisation in Interest of Consumer Education (VOICE), New Delhi	Shri H. Wadhwa	Principal Member	Y	Y	Y	3/3
32	In Personal Capacity	Shri Rajiv Khattar	Personal Capacity	Y	Y	Y	3/3

LITD 07 : P1 - Audio Panel LITD 07/P1 Panel

1	Ahuja Radios, New Delhi	Shri Anil B Lal	Convenor	Y	Y		
2	3M India Limited, Bengaluru	Shri Bidyut Chetia	Principal Member	Y			
3	ALPS International, New Delhi	Shri Karan Narang	Principal Member	Y	Y	Y	
		Shri Alok Narang	Alternate Member				
4	Ali Yavar Jung National Institute of Speech And Hearing Disabilities (Divyangjan), Noida	Dr. Arun Banik	Principal Member	Y	Y	Y	
		Dr Rajeev Ramkrishna Jalvi	Alternate Member				
		Dr. Ravali Mathur	Alternate Member				
5	All India Institute for Speech and Hearing, Mysuru	Prof Ajish K. Abraham	Principal Member	Y	Y		
		Prof M. Pushpavati	Alternate Member				
6	All India Radio, New Delhi	Shri R K karn	Principal Member	Y			
		Shri Jitender Pruthi	Alternate Member				
7	Artificial Limbs Manufacturing Corporation of India, Kanpur	Shri A K Singh	Principal Member	Y	Y		
		Shri Ramakant Tiwari	Alternate Member				
		Shri Vibha Faujdar	Alternate Member				
8	Broadcast Engineering Consultants India Limited, New Delhi	Shri W. B. Prasad	Principal Member		Y		
		Shri Padarabinda Das	Alternate Member				
9	CSIR - National Physical Laboratory, New Delhi	Dr. Mahavir Singh	Principal Member	Y			
10	Indian Institute of Technology Kanpur, Kanpur	Dr Y. N. Singh	Principal Member				

11	Institution of Electronics and Telecommunication Engineers, Bengaluru	Shri Vijay Kumar Gupta	Principal Member			Y	
12	IN PERSONAL CAPACITY	Shri Kuldeep Khera	Personal Capacity				

LITD 07 : P2 - Video Panel LITD 07/P2 Panel

1	Directorate General Doordarshan, Prasar Bharti, New Delhi	Shri Abhishek Agrawal	Convenor	Y			
2	Broadcast Engineering Consultants India Limited, New Delhi	Shri W. B. Prasad	Principal Member		Y	Y	
		Shri Padarabinda Das	Alternate Member				
3	Cable Operators Federation of India, New Delhi	Lt. Col. K.K. Sharma	Principal Member	Y	Y		
4	Dish TV, Noida	Shri Shivendra K singh	Principal Member		Y	Y	
		Sunil Kumar	Alternate Member				
5	Dolby Technology India Private Limited, Mumbai	Shri Rajesh Bhatt	Principal Member	Y	Y	Y	
6	Institution of Electronics and Telecommunication Engineers, Bengaluru	Shri Vijay Kumar Gupta	Principal Member			Y	
7	Samsung India Electronics Private Limited, New Delhi	Shri Virender Sharma	Principal Member	Y	Y	Y	
		Shri Navin Kumar	Alternate Member				
8	Tata Play Limited, Mumbai	Smt Nandini Paul	Principal Member	Y	Y	Y	
9	In Personal Capacity	Shri Rajiv Khattar	Personal Capacity	Y	Y	Y	

LITD 07 : P3 – Multimedia Panel LITD 07/P3 Panel

1	Directorate General Doordarshan, Prasar Bharti, New Delhi	Shri A K Jha	Convenor	Y			
2	By design	Shri Himanshu Sharma	Alternate Member				
3	All India Radio, New Delhi	Shri S. Vadivazaga n	Principal Member	Y			
		Shri Pradeep Mehra	Alternate Member				
4	Broadcast Engineering Consultants India Limited, New Delhi	Shri W. B. Prasad	Principal Member		Y	Y	
		Shri Padarabinda Das	Alternate Member				
5	Cable Operators Federation of India, New Delhi	Lt. Col. K.K. Sharma	Principal Member	Y	Y		
6	Centre for Development of Telematics, New Delhi	Shri Pallab Dutta	Principal Member				
7	Consumer Electronics and Appliances Manufacturers Association, Noida	Mr. Anil Mehta	Principal Member				
		Mr. Saurabh Kumar Singh	Alternate Member				
8	Dish TV, Noida	Shri Shivendra K Singh	Principal Member	Y	Y	Y	
		Shri Sunil Kumar	Alternate Member				
9	Dolby Technology India Private Limited, Mumbai	Shri Rajesh Bhatt	Principal Member	Y	Y	Y	
		Shri Jayant Shah	Alternate Member				
10	Fraunhofer Office India, Bengaluru	Shri Sharadindo o Sadhu	Principal Member	Y	Y	Y	
11	Hawlett Packard Enterprise,	Shri Manjeeri Gopal	Principal Member	Y			
12	Indian Institute of Technology Kanpur, Kanpur	Prof RM Hegde	Principal Member				
13	Institution of Electronics and Telecommunication Engineers, Bengaluru	Shri Vijay Kumar Gupta	Principal Member			Y	
14	Panasonic India Private Limited, Gurugram	Shri Anil Mehta	Principal Member				

15	Samsung India Electronics Private Limited, New Delhi	Shri Virender Sharma	Principal Member	Y	Y	Y	
		Shri Navin Kumar	Alternate Member				
16	Siemens Limited, Mumbai	Shri Manoj Belgaonkar	Principal Member	Y	Y		
17	Standardization Testing and Quality Certification (STQC)	Shri Chokkanathan	Principal Member	Y			
		Shri Jitender Mittal	Alternate Member				
18	Tata Play Limited, Mumbai	Shri Vishal	Principal Member	Y			
		Smt Nandini Paul	Alternate Member				
19	Directorate General Doordarshan, Prasar Bharti, New Delhi	Mr. N. Venketa Raman	Alternate Member				

LITD 07 : PANEL 5 “Set- top BOX Standards”

1	Directorate General Doordarshan, Prasar Bharti, New Delhi	Shri K K Rao	Convenor	Y	Y		
2	All India Digital Cable Federation (AIDCF), New Delhi	Shri Sanjay Jain	Principal Member				
		Mr. Kshitiz Kulshrestha	Alternate Member				
3	Broadcast Engineering Consultants India Limited, New Delhi	Shri W. B. Prasad	Principal Member		Y	Y	
		Shri Padarabinda Das	Alternate Member				
4	Cable Operators Federation of India, New Delhi	Lt. Col. K.K. Sharma	Principal Member	Y	Y		
5	Centre for Development of Telematics, New Delhi	Shri Pallab Dutta	Principal Member				
		Shri Upendra G	Alternate Member				
6	Consumer Electronics and Appliances Manufacturers Association (CEAMA), Noida	Mr. Ravi Shankar Chaudhary	Principal Member				

7	Directorate General Doordarshan, Prasar Bharti, New Delhi	Shri N. N. Maurya	Principal Member				
8	Dish TV, Noida	Shri Shivendra K singh	Principal Member	Y	Y	Y	

		Shri Sunil Kumar	Alternate Member				
9	Dolby Technology India Private Limited, Mumbai	Shri Jayant Shah	Principal Member	Y	Y	Y	
		Shri Rajesh Bhat	Alternate Member				
		Shri Ashok Kumar Bhatnagar	Alternate Member				
10	Fraunhofer Office India, Bengaluru	Shri Anandi Iyer	Principal Member	Y	Y	Y	
		Shri Sharadindoo Sadhu	Alternate Member				
11	Irdeto Technology India Private Limited, Delhi	Shri Sanjiv Kainth	Principal Member		Y	Y	
12	Manufacturers Association for Information Technology, New Delhi	Shri Raunak Mishra	Principal Member	Y	Y	Y	
		Shri Anil Mehta	Alternate Member				
		Shri Saurabh Nag	Alternate Member				
		Shri Junaid A Siddiquee	Alternate Member				
		Shri Manish Jain	Alternate Member				
		Shri Gaurav Gupta	Alternate Member				
		Shri Nirmal Kumar	Alternate Member				
		Shri Mayank	Alternate Member				
13	Ministry of Electronics and Information Technology, New Delhi	Shri Prashant Kumar	Principal Member	Y	Y	Y	
		Shri Mukul Kumar Yadav	Alternate Member				
14	Ministry of Information and Broadcasting, New Delhi	Dr. Deepali Sharma	Principal Member				
15	Nagravision India Private Limited, Bengaluru	Shri Anil Kumar Saroha	Principal Member		Y		
		Shri Taral Parikh	Alternate Member				
		Shri Hitesh Lokhandwala	Alternate Member				
16	Samsung India Electronics Private Limited, New Delhi	Shri Virender Sharma	Principal Member	Y	Y		

		Shri Navin Kumar	Alternate Member		Y	Y	
17	Sony India, Mathura	Shri Abhay Sharma	Principal Member		Y	Y	
		Shri Anoop Kumar Pandey	Alternate Member				
18	Synamedia ,Mumbai	Smt Kiran Shete	Principal Member		Y		
19	Tata Play Limited, Mumbai	Shri Vishal	Principal Member	Y			
		Smt. Nandini Paul	Alternate Member				
		Smt Suman K Ghosh	Alternate Member				
20	Technicolor India Private Limited, Bengaluru	Shri Abhishek Pandey	Principal Member				
		Shri Sundeep Singh Rekhi	Alternate Member				
21	IN PERSONAL CAPACITY	Shri Rajiv Khattar	Personal Capacity	Y	Y	Y	

LITD 07 : PANEL 4 “Broadcast Loudness Panel”

1	Directorate General Doordarshan, Prasar Bharti, New Delhi	Mr. Manoj Gupta	Convenor
2	Directorate General Doordarshan, Prasar Bharti, New Delhi	Mr. K Sarbhai	Principal Member
		Mr. Himanshu Goel	Alternate Member
3	Airtel Digital TV	Mr. Amitabh Madathil	Principal Member
		Mr. Mohit Bhatnagar	Alternate Member
4	Dolby Technology India Private Limited, Mumbai	Mr. Jayant Shah	Principal Member
		Mr. Rajesh Bhat	Alternate Member
		Mr. Ashok Kumar Bhatnagar	Alternate Member
5	Fastway, Bengaluru	Mr. Asif Khan	Principal Member
6	Fraunhofer Office India, Bengaluru	Ms. Anandi Iyer	Principal Member
		Mr. Sharadindoo Sadhu	Alternate Member
7	GTL Limited, Mumbai	Mr. V Guruprasad	Principal Member
8	Indian Broadcasting Foundation,	Mr. Rajat Nigam	Principal Member

	Bangalore	Mr. Siddarth Jain	Alternate Member
9	News Broadcasters & Digital Association (NBDA), Noida	Ms. Annie Joseph	Principal Member
10	Reliance Jio, India	Mr. Kshitiz Kulshrestha	Principal Member
		Mr. Sultan Singh	Alternate Member
11	Star India Private Limited, Mumbai	Mr. Paritosh Saha	Principal Member
12	Tata Play Limited, Mumbai	Mr. Tajinder Pal Singh	Principal Member
13	Voluntary Organisation in Interest of Consumer Education (VOICE), New Delhi	Mr. H. S. Wadhwa	Principal Member
14	Zee Studio , Mumbai	Mr. Aurobindo Baptista	Principal Member
15	IN PERSONAL CAPACITY	Mr. Rajiv Khattar	Personal Capacity