



Technical Committee Meeting

28.10.2023 - 13:30-17:00 & 29.10.2023 - 9:00-17:00

ABU 2023
SEOUL



Doc T-23/3

ABU TECHNOLOGY LIST OF DOCUMENTS

Doc No	Source	Title of the Document
T-23/1	ABU TD	Programme
T-23/2	ABU TD	Agenda
T-23/3	ABU TD	List of Documents
T-23/4	ABU TD	TD Activity Report
T-23/5	ABU TD	Report on the Mid-year Meeting of the Technical Bureau
T-23/6	TA-P	Topic Chairman's Report – Production
T-23/7	TA-T	Topic Chairman's Report – Distribution
T-23/8	TA-TS	Topic Chairman's Report – Training & Services
T-23/9	TA-S	Topic Chairman's Report – Spectrum
T-23/10	ABU TB	Implementing Attendance Policy for Bureau Meetings
T-23/12-1	ABU TB	Appointment of Topic Area Chair – Distribution Topic Area
T-23/12-2	ABU TB	Terms of Reference – Topic Areas and Projects
T-23/13	ABU TD	Calendar of Events
T-23/14	ABU TD	List of Delegates
T-23/20	STATUS REPORTS	
T-23/20-1	Tonga Broadcasting Commission - Tonga	
T-23/20-2	Television Broadcasts Limited Hong Kong - China	
T-23/20-3	National Broadcasting Services of Thailand - Thailand	
T-23/20-4	Radio Television Hong Kong - China	
T-23/20-5	Nepal Television Corporation - Nepal	
T-23/20-6	Radio Broadcasting Service - Nepal	
T-23/20-7	Korean Broadcasting System - South Korea	
T-23/20-8	The Voice of Vietnam - Vietnam	
T-23/20-9	National Radio and Television Administration - China	
T-23/20-10	Turkish Radio Television Corporation - Türkiye	
T-23/20-11	Japan Broadcasting Corporation - Japan	
T-23/20-12	Kiribati Hope Radio - Kiribati	

Doc No	Source	Title of the Document
T-23/21	INFORMATION DOCUMENTS	
T-23/21-1		Introduction of 5G Channel Technology White Paper, Guo Changxiong, Suzhou Broadcasting System
T-23/21-2		6DoF VR video content production, distribution and multi-platform real-time interaction, Wei Na, Academy of Broadcasting Science, NRTA
T-23/21-3		Automatic AI-based Sports Events Production Revolution, Yan Kaihua, China Broadcasting Network Chongqing Co., Ltd
T-23/21-4		Introduction of 5G New Radio Multicast Broadcast, Xue Kaixin China Broadcasting Network Group Corporation Ltd
T-23/21-5		Research and Application Demonstration of Intelligent Recommended Channels for Cable TV, Dong Yuan, YaoMiaohua, Cao Yali Beijing Gehua CATV Network Co., Ltd., Wasu Media & Network Co., Ltd., BesTV NetTV Technology Development Co., Ltd.
T-23/21-6		Introduction of a Smart TV Operating System, Sheng Zhifan Academy of Broadcasting Science, NRTA
T-23/21-7		Upgrade and Application of Beijing Radio & Television Station 8K Ultra HD Technology System, Zhang Xiaodan, Wang Lidong Beijing Radio and Television Station
T-23/21-8		Introduction of the Third Generation AVS Video Coding Standard (AVS3), Zhou Yun Academy of Broadcasting Science, NRTA
T-23/21-9		China V Chain: Digital Copyright Protection and Transaction Application in The Radio and Television Industry Based on Blockchain Technology, Guan Jingrong, Li Liang, Huang XiHunan Malanshan Tianze Weilian Technology Co., Ltd.
T-23/21-10		Virtual Digital Human, Guxiaoyu Fang Chencen Zhejiang Satellite TV& Tencent Interactive Entertainment
T-23/21-11		Introduction of key technologies of audiovisual media microservices, Xiangdong Deng, Tao Jia Radio, Film and Television Information Network Center, NRTA
PRESENTATIONS		
T-23/30	THE HOST PRESENTS	
T-23/30-1	KBS-Korea	AI-powered production: less repetitive, more creative
T-23/30-2	RAPA	The Role and Efforts of Korea for Broadcasting Development in the Asia-Pacific Region
T-23/31	Advancements In Broadcast Technology & Services	
T-23/31-1	IRIB-Iran	Technical perspectives of content exchange & media accessibility for hearing impaired
T-23/31-2	IEEE BTS	Lost in Transmission: Exploring the Pitfalls of Broadcast to Mobiles
T-23/31-3	WorldDAB TC	Emergency Warnings: a co-operative approach to disaster alerting
T-23/31-4	DVB	Latest updates in DVB media delivery ecosystem
T-23/32	Latest Technology Implementations & Use Cases	
T-23/32-1	ABC-Australia	Developments in the digital space – An ABC case study
T-23/32-2	Fraunhofer IIS	Asia-Pacific Going Big on DRM Digital Radio
T-23/32-3	CMG-China	Beijing Winter Olympics 8K UHD TV International Public Signal Production
T-23/32-4	AsiaSat	Broadcast, Content Distribution & Media Solutions
T-23/33	OPENING & CLOSING SESSIONS	
T-23/33-1	IRIB-Iran	Welcome Address – Mr Hamid Dehghan Nayeri, Chairman, ABU Technical Committee, Director, International Technical Affairs & ABU Technical Liaison Officer, Islamic Republic of Iran Broadcasting (IRIB-Iran)
T-23/33-2	KBS-Korea	Welcome Address from the Host – Kim Byung Guk, Executive Managing Director, Technology Division, Korean Broadcasting System (KBS-Korea)
T-23/33-3	ABU	Address by ABU Secretary-General, Mr Ahmed Nadeem
T-23/33-4	IRIB-Iran	Closing Address – Mr Hamid Dehghan Nayeri, Chairman, ABU Technical Committee