



25TH TECHNICAL ASSEMBLY

PROGRAMME

THURSDAY 13 JUNE

KEYNOTE SESSION

09:00	Opening Address, EBU Technical Committee Chair	Judy Parnall BBC
09:15	The changing landscape of HRT	Kazimir Bačić Director General, HRT
09:40	Media in Croatia	Josip Popovac , President of the Audiovisual Media Council, Audiovisual Media Agency
10:00	EBU 'Together'	Vanessa O'Connor Director of Communications & Member Relations, EBU
10:30	– <i>Tea, coffee & networking</i> –	

TECHNICAL COMMITTEE WORKPLAN 2019-2021

11:00	Report of EBU TC activities to 25th EBU Technical Assembly	Judy Parnall Chair, EBU Technical Committee
11:20	EBU Director of Technology & Innovation's perspective	Antonio Arcidiacono Director of Technology & Innovation, EBU
11:40	Presentation for approval of TC Workplan 2019-21	Judy Parnall Chair, EBU Technical Committee

ELEVATOR PITCHES

12:00	Eurovision Flow Multi-CDN solution	Bram Tullemans (EBU)
12:05	EBU Peach recommendation ecosystem	Sébastien Noir (EBU)
12:10	EBU Live IP Software Toolkit (LIST)	Willem Vermost (EBU)
12:15	Eurovision Song Contest with Next Generation Audio (NGA)	Paola Sunna (EBU)
12:20	Sandbox Hub	Sarah Geeroms (VRT)
12:30	– <i>Networking lunch</i> –	

KEYNOTE

14:00	The Journey to IP Video Networking	John Peach (Arista)
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TRANSITION TO UHD AND NGA, AND USING AI

14:45	Ethical implications of building AI Assistants	Anssi Komulainen (YLE)
15:15	UHDTV results of the subjective test in 2019	Dagmar Driesnack (IRT)
15:45	– <i>Tea, coffee & networking</i> –	



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PROUD-TO-PRESENT

16:15	Korea: UHD using ATSC 3.0	Yim Zung-kon (KBS)
16:25	ORF on UHD	Karl Petermichl (ORF)
16:30	Personalized Radio	Alison Hunter (BBC R&D)
16:35	Sinesthesia – Translation/Dubbing and Lip-Sync	Todd Burlington (BBC Blue Room)
16:40	AVATAR	Mauro Rossini (RAI R&D)
16:45	DAB radio over IP	TBA (IRT)
16:50	AR/VR smart virtual studio	TBA (IRT)
16:55	Al Jazeera and The Associated Press R&D Project	Conrad Gouws (RTÉ)

EBU TECHNOLOGY & INNOVATION AWARD CEREMONY

17:00	Presentation of the finalists
17:15	Presentation of the EBU Technology & Innovation Award winner
17:20	Interview with EBU Award winner
17:30	<i>– End of day 1 –</i>



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FRIDAY 14 JUNE

PRODUCTION AND INFRASTRUCTURES

09:00	What does management need to know about the transition to IP	Pedro Ferreira (EBU) & Willem Vermost (EBU)
09:30	Archives at INA (l'Institut national de l'audiovisuel, France)	Frédéric Dumas (INA)
10:00	The SMPTE media ecosystem	Barbara Lange (SMPTE)
10:30	<i>– Tea, coffee & networking –</i>	

KEYNOTE

11:00	Broadcasting in a world of cellular networks	Ulrich Reimers (TU Braunschweig)
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DISTRIBUTION

11:30	The impact of 5G on broadcasters	Roland Beutler (SWR) & Darko Ratkaj (EBU)
12:00	WRC-19 and beyond – what's at stake?	David Hemingway (BBC)
12:30	<i>– Networking lunch –</i>	

PLATFORMS

13:30	Eurovox	Ben Poor (EBU)
14:00	The digital transition in the Arab States	Walid Sami (EBU)
14:20	SVT HbbTV 1.5 wrapper	Per Björkman (SVT)

PROUD-TO-PRESENT

14:30	Using AI to strengthen collaboration between media	Léonard Bouchet (RTS)
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WRAP-UP

15:00	25th Technical Assembly wrap-up	
15:30	<i>– End of the Technical Assembly –</i>	