

Forecast 2010

The Annual Update for EBU Members



DAY 1 – Tuesday 16 November 2010 Spectrum Sessions

- 09:30 9:35 Welcome by Lieven Vermaele (EBU Technical Director)
- 09:35 9:45 Welcome by EC-S Chairman Nigel Laflin (BBC)

Panel 1 Update on the implementation of the Digital Dividend – Chaired by Walid Sami (EBU)

- 09:45 10:05 Licensing the 800 MHz in different European countries by Elena Puigrefagut (EBU)
- 10:05 10:25 Outcome from ITU-R JTG 5-6 on sharing studies by Walid Sami (EBU)
- 10:25 10:45 First results from a LTE-trial by Oliver Kluth (WDR)
- 10:45 11:15 Discussion Panel 1
- 11:15 11:45 Coffee break

Panel 2 Latest news on regulation and policy – Chaired by Darko Ratkaj (EBU)

- 11:45 12:05EU Regulatory and policy activities (Digital agenda, Radio Spectrum Policy Programme)
by Nicola Frank (EBU Office Brussels)
- 12:05 12:25 Developing EBU positions for WRC-12 by Lis Grete Møller (DR)
- 12:25 12:45 PLT interference into broadcasting services up to 300 MHz? by Jonathan Stott (BBC)
- 12:45 13:15 Discussion Panel 2
- 13:15 14:30 Lunch break

Interactive debate: Cognitive devices in the white spaces

- 14: 30 15:30 Interactive debate on the introduction of cognitive devices in the white spaces and on the main conclusions from Draft ECC Report 159. Debate to be moderated by Walid Sami (EBU) with interventions from Bruno Espinosa (Chairman CEPT SE) and Mark Waddell (BBC)
- 15:30 16:00 Coffee break

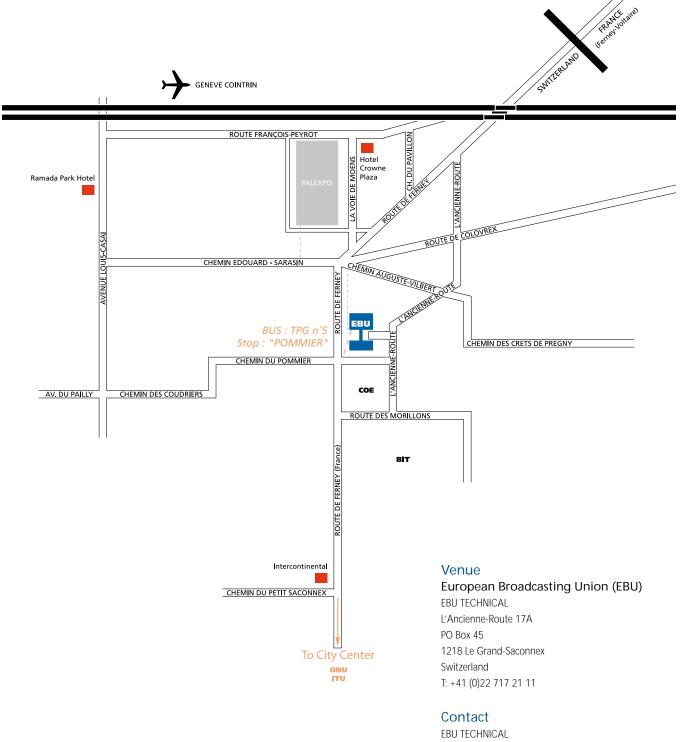
Panel 3 Future scenarios of terrestrial broadcasting – Chaired by Peter MacAvock (EBU)

- 16:00 16:25 EBU activities concerning the future of terrestrial broadcasting by Roland Beutler (SWR)
- 16:25 16:50 Case study of future platform strategy by David Hemingway (BBC)
- 16:50 17:15 DVB-T2/NGH: Broadcasting to mobile and hand-held devices by Chris Nokes (BBC)
- 17:15 17:45 Discussion Panel 3
- 17:45 18:00 Summary discussion of Forecast Spectrum Sessions
- 18:00 20:00 Cocktail event

DAY 2 – Wednesday 17 November 2010 Delivery Technology Sessions

09:00 - 9:15	Welcome by	/ Thomas Saner (SR	G), member of the EBI	J Technical Committee
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Session 1	Broadcast versus Broadband, should broadcasters keep their dedicated wireless platform? – Chaired by Thomas Saner (SRG)		
9:15 – 9:45	Television will continue to need terrestrial broadcast distribution! by Michael Wagenhofer (ORS)		
9:45 – 10:15	LTE and its role in the telco's service offering by Martin Schilling (Swisscom)		
10:15 - 10:45	The next Digital Switchover – anticipating evolving technology by Edgar Wilson (EBU/DigiTAG)		
10:45 – 11:15	Coffee break		
Session 2	Internet technology – Net Neutrality – Chaired by Bram Tullemans (NPB)		
11:15 – 11:45	The legal angle – the different sides of this important subject by Rhona Parry (BBC)		
11:45 – 12:15	Technical approaches (avoiding congestion) to make ISP throttling unnecessary by Egon Verharen (NPB)		
Session 3	Internet technology – Advanced Network Architectures Chaired by Gino Alberico (RAI), chairman of the ECP		
12:15 – 12:45	Adaptive Streaming – the standardised and vendor-specific approaches by Niels Laukens (VRT)		
12:45 - 14:15	Lunch break		
14:15 – 14:45	Results of the IRT Adaptive Streaming tests by Martin Schmalohr (IRT)		
14:45 – 15:15	Advanced CDN and P2P solutions by Yannick Le Louédec (France Télécom)		
15:15-15:30	Short coffee break		
Session 4	Broadcast working with Broadband – hybrid approaches Chaired by Peter MacAvock (EBU)		
15.30 – 15:50	Experience from the first year of HbbTV by Uwe Welz (ARD)		
15:50 – 16:10	Experiences of the iPlayer free-to-air platforms, and the move towards connected TV by Simon Gauntlett (DTG)		
16.10 – 16:30	The public response to Internet-connected TVs by Simon Waller (Samsung)		
16:30 – 17:00	Concluding discussion of Forecast Delivery Technology Sessions		



Filka Hänni T: +41 (0)22 717 27 15 F: +41 (0)22 747 47 15 E: haenni@ebu.ch

Internet

tech.ebu.ch/forecast10

