



Digital Radio Workshop

Johannesburg South Africa

4 -5 July 2016

Monday 4th July 2015

SESSION 1: OPENING CEREMONY

09:00-09:10	Welcome Remarks	ICASA
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09:10-09:20	Opening Remarks	CRASA
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SESSION 2: WHERE WE WERE AND ARE

09:20-10:00	Historical Development of Digital Radio and comparative advantage of digital radio over the analogue AM and FM	
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10:00-11:00	Digital Radio Systems (in Brief) and Trends in Global Adoption	
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11:00-11:30 Break

11:30-12:00	Hybrid Analogue- Digital Systems	
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12:00-13:00	Planning Digital Radio Network	
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13:00-14:30 Lunch

14:30-15:30	Spectrum Arrangements For Digital Radio In ITU Region 1 And GE75, GE84, GE06D Optimization For Africa	
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15:30-16:00 Break

16:00-17:00	Cross Border Coordination Considerations	
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17:00 End of Day One



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SESSION 3: DAB

09:00-10:00 **DAB:** Key Features, overall design, transmitter considerations, receivers, compability with existing analogue systems and spectral efficiency

10:00-10:30 *Break*

10:30-12:00 Outcomes Of Field Testing On DAB Systems

SESSION 4: DRM

12:00-13:00 **DRM:** Key Features, Overall Design, Transmitter Considerations, Receivers, Compatibility With Existing Analogue Systems And Spectral Efficiency

13:00-14:00 *Lunch*

14:00-15:30 Outcomes Of Field Testing On DRM Systems

15:30-16:00 *Break*

SESSION 5: THE CONSUMER

16:00-17:00 Consumer Requirements And Expectations From DSB

17:00 *End of Workshop*