

ITU/R&S Workshop on

"IMPLEMENTATION OF RADIO MONITORING SYSTEMS ACCORDING TO ITU-R RECOMMENDATIONS" Singapore, 2-6 September 2019



Draft Programme

	Monday, 2 September	Tuesday, 3 September	Wednesday, 4 September	Thursday, 5 September	Friday, 6 September
09:00 - 09:45	Registration of participants	Monitoring and radio regulations	Monitoring receivers	Signal analysis	Practical exercises in groups
09:50 - 10:35	10:00 – 10:45 Welcome, Addresses	Tasks of a monitoring service	Monitoring receivers	Signal analysis	Practical exercises in groups
10:35 – 11:05	10:45 Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
11:05 – 11:50	Introduction to spectrum monitoring	Spectrum monitoring in the Netherlands	Monitoring receivers	Signal analysis Practical demonstrations	Practical exercises in groups
11:55 – 12:40	Introduction to spectrum monitoring	International cooperation in spectrum monitoring	DF and radiolocation basics	Computer aided spectrum monitoring	Practical exercises in groups 12:30 Final discussion
12:40 – 14:00	Lunch break	Lunch break	Lunch break	Lunch break	Lunch and farewell
14:00 – 14:45	ITU reports, recommendations and handbook related to monitoring	Monitoring at major events	DF and radiolocation basics	Computer aided spectrum monitoring	
14:50 – 15:35	RSAsia demo room	Monitoring antennas Selection and siting	ITU compliant DF and DF antennas	Spectrum monitoring systems, from handheld to Nationwide	
15:35 – 16:05	Coffee break and Q&A	Coffee break	Coffee break	Coffee break	
16:05 – 16:50		Monitoring receivers	DF site selection and installation aspects	TDOA fundamentals	
18:00 – 22:00			Social event		