

WRS Space Workshop
(Tuesday 25 – Friday 28 October 2022)

Time (25/10/22)	Tuesday (Room POPOV)	Moderator
09:00 - 10:20	Introduction to Space Services Department – Mr. Alexandre Vallet BR Space Software and Databases - Mr. Miroslav Cosic What’s New in SpaceCap v9.1 - Mr. Miroslav Cosic BRSIS Overview – Mr. Fabrice Evangelisti	Mr. Alexandre Vallet
10:20 - 10:40	Break	
10:40 - 12:00	Submission of API and Notification for satellite networks not subject to coordination - Ms. Xiuqi Wang Hands-on capture and validation of API and conversion to Notification - Ms. Wei Tian	Mr. Chuen Chern Loo
12:00 - 14:00	Lunch Break	
14:00 - 15:20	Submission of non-geostationary satellite systems and networks subject to coordination - Mr. Vladislav Beregovskiy Examination of non-geostationary satellite systems and networks including EPFD - Mr. Timur Kadyrov	Mr. Mitsuhiro Sakamoto
15:20 - 15:40	Break	
15:40 - 17:00	Space Monitoring, Harmful Interference and SIRRS – Mr.J. Cicciorossi e-Submission of satellite network filings - Mr. K.Narisawa e-Communications - Mr. Koichi Sumiyoshi	Mr. Chuen Chern Loo

Time (26/10/22)	Wednesday (Room POPOV)	Moderator
09:00 - 10:20	<p>Submission and receivability of coordination requests of GSO networks- Mr. Akim Falou Dine / Mr. Gordon Jones</p> <p>Hands-on - Capture and validation - coordination requests - Mr. Gordon Jones</p>	Mr. Chuen Chern Loo
10:20 - 10:40	Break	
10:40 - 12:00	<p>Regulatory and technical examination: general overview, GIBC/PFD for GSO and NGSO networks – Ms. Cessy Karina, Mr. Hon Fai Ng, Mr. Olivier Evrard and Dr. Belen Montenegro</p> <p>Coordination between geostationary satellite networks: Appendix 8 - Mr. Jorge Cicciorossi</p> <p>Exercise GIMS, GIBC PFD NGSO and AP8 – Mr. Olivier Evrard and Dr. Belen Montenegro</p> <p>Questions and Answers</p>	Mr. Mitsuhiro Sakamoto
12:00 - 14:00	Lunch Break	
14:00 - 15:20	<p>Carrier to Interference (C /I ratio) GSO vs GSO calculations basics - Mr. Danny Tham</p> <p>Introduction to Coordination Identification of Nos 9.11A and 9.21 through GIBC-FOS (Frequency Overlap Space) - Ms. Mehtap Dufour and Ms. Veronica Roman</p> <p>Hands-on</p>	Mr. Mitsuhiro Sakamoto
15:20 - 15:40	Break	
15:40 - 17:00	<p>Notification and recording of frequency assignments for satellite networks subject to coordination - Mr. Akim Falou Dine and Ms. Mehtap Dufour</p> <p>Administrative due diligence: Resolution 49 - Mr. Dat Vo</p> <p>Hands-on – Coordination agreement capture tool and resubmission wizards –Mr. Akim Falou Dine, Mr. Dat Vo and Mr. Danny Tham</p>	Mr. Mitsuhiro Sakamoto

Time (27/10/22)	Thursday (Room POPOV)	Moderator
09:00 - 10:20	Broadcasting-satellite service and associated feeder-link Plan/List - Mr. Thong Pham Viet Implementation of Resolution 559 (WRC-19) - Mr. Thong Pham Viet Examination of results of AP30/30A - Mr. Thong Pham Viet AP30/30A submissions and publications – Ms. Onanong Sanguantongalya (start) Hands-on – Exercise for AP30/30A submissions	Mr. Jian Wang
10:20 - 10:40	Break	
10:40 - 12:00	AP30/30A submissions and publications – Ms. Onanong Sanguantongalya (continue) AP30B submissions and publications - Ms. Patrizia Russo AP30B examinations - Mr. Alexander Klyucharev	Mr. Jian Wang
12:00 - 14:00	Lunch Break	
14:00 - 15:20	Commenting on Special Sections - Mr. Koichi Sumiyoshi Commenting on API Special Sections - Mr. Koichi Sumiyoshi Commenting on CR/C Special Sections - Ms. Cessy Karina Commenting on AP30/30A/30B Special Sections - Mr. Zhuoran Liu Exercise for Commenting on AP30/30A/30B Special Section Hands-on Commenting on Special Sections	Mr. Jian Wang
15:20 - 15:40	Break	
15:40 - 17:00	Introduction to SSD website – Mr. Xavier Laurenson BRIFIC DVD / BRIFIC Online – Mr. Xavier Laurenson Preface - Mr. Koichi Sumiyoshi Space explorer – Ms. Veronique Glaude	Mr. Chuen Chern Loo

Time (27/10/22)	Thursday (Room A)
12:00 – 13:00	Q&A for SIRRS, e-Submission of satellite network filings, e-Communications, coordination agreement capture tool and resubmission wizards – Mr. J. Ciccorossi, Mr. K. Narisawa, Mr. K. Sumiyoshi, Mr. A. Falou Dine, Mr. D. Vo and Mr. D. Tham

Time (28/10/22)	Friday (Room POPOV)	Moderator
09:00 - 10:20	<p>Coordination and notification of Earth stations – Ms. Nayani Karunajeewa</p> <p>Hands-on - Exercise on Spacecap capturing and GIBC generation of coordination contours of earth stations – Mr. Koichi Sumiyoshi and Ms. Nayani Karunajeewa</p> <p>Exercise Capturing Coordination Request and Notification</p> <p>Exercise GIBC AP7 Coordination Contours</p> <p>Notification of Radio Astronomy Station – Mr. Koichi Sumiyoshi</p>	Mr. Chuen Chern Loo
10:20 - 10:40	Break	
10:40 - 12:00	<p>Bringing into use of GSO and NGSO satellite networks – Ms. Diana Marin</p> <p>Resolution 35 – Ms. Xueling Zhang</p> <p>Technical and regulatory assistance by the Bureau – Mr. Omar Ka</p> <p>Cost recovery for satellite network filings – Mr. Akim Falou Dine</p>	Mr. Chuen Chern Loo
12:00 - 14:00	Lunch Break	
14:00 - 15:20	<p>BRSIS-SpaceQry Overview – Mr. Fabrice Evangelisti</p> <p>Radio Regulations Navigation Tool – Mr. Bachar Abou Chanab</p> <p>RR5 Table of Frequency Allocations Software – Mr. Bachar Abou Chanab</p>	Mr. Jian Wang
15:20 - 15:40	Break	
15:40 - 17:00	Q&A and close of workshop	Mr. Alexandre Vallet

Time (28/10/22)	Friday (Room A)
12:00 – 13:00	Special Session – Discussion on EPFD issues and exercises - Mr. Timur Kadyrov and Mr. Vladislav Beregovskiy