



Efficient Use of Orbit/Spectrum by Satellite Systems

12th June 2008, Wroclaw, Poland



19th International Wroclaw
Symposium and Exhibition on
Electromagnetic Compatibility

PROGRAMME

[Background paper](#)

Thursday, 12 June 2008

10:15	<p>Session ITU 1</p> <p>Efficient Use of Orbit/Spectrum by Satellite Systems Chairman: YVON HENRI, International Telecommunication Union Radiocommunication Bureau, Switzerland</p> <p>1.1- ORBIT/SPECTRUM ALLOCATION PROCEDURES, ITU REGISTRATION MECHANISM Yvon Henri Head, Space Service Department Radiocommunication Bureau International Telecommunication Union, Switzerland yvon.henri@itu.int</p> <p>1.2- HOW ITU AND THE SATELLITE COMMUNITIES CONTRIBUTE TO EFFICIENT USE OF THE ORBIT/SPECTRUM RESOURCES William Luther ASRC Management Services, Office of Spectrum Management, Reston, Virginia, USA William.luther@asrcms.com</p> <p>1.3- EFFICIENT SPECTRUM USAGE, ITU AND SATELLITE SYSTEMS Per Hovstad Spectrum Management, Asia Satellite Telecommunications Co. Ltd phovstad@asiasat.com</p>
11:45	<p>Break</p>
12:00	<p>Session ITU 2</p> <p>Efficient Use of Orbit/Spectrum by Satellite Systems Chairman: YVON HENRI, International Telecommunication Union Radiocommunication Bureau, Switzerland</p> <p>2.1 - REGULATORY HARMONISATION FOR EARTH STATIONS: WHAT IS THE BEST LEVEL? Alexandre Vallet Head of Spectrum/Orbit Ressources Department, Agence Nationale des Fréquences, France vallet@anfr.fr</p> <p>2.2 - GLOBAL COVERAGE 24HR PER DAY FROM INCLINED CIRCULAR ORBITS Henry J. Meyerhoff Space Spectrum Coordination Consultants Ltd Henry.meyerhoff@ties.itu.int</p>

	<p>2.3 - EMC BETWEEN BWA AND FSS AT 4 GHz Tony Reed European Satellite Action Plan Regulatory Group tonyreduk@btconnect.com</p>
13:30	<p>Lunch</p>
14:30	<p>Session ITU 3</p> <p>Efficient Use of Orbit/Spectrum by Satellite Systems Chairman: YVON HENRI, International Telecommunication Union Radiocommunication Bureau, Switzerland</p> <p>3.1 - Joaquin G. Restrepo Asesor Asuntos Internacionales, Ministerio de Comunicaciones, Colombia jgrestrepo@mincomunicaciones.gov.co</p> <p>3.2 – EUROPEAN REGULATORY APPROACH TO ORBITAL / SPECTRUM REGISTRATIONS Gerald Oberst Hogan & Hartson LLP, Brussels, Belgium geoberst@hhlaw.com</p> <p>3.3 - MONITORING AND ENFORCING THE ORBITAL SPECTRUM Jan Verduijn Chairman, ITU-R Working Group 1C Spectrum Research Consultancy, Netherlands</p> <p>3.4 - SATELLITE MONITORING MOU IN THE FRAMEWORK OF CEPT COMPATIBILITY STUDIES Jean-Philippe Kermaal European Radiocommunications Office, Copenhagen, Denmark kermaal@ero.dk</p>
16:00	<p>Break</p>
16:30	<p>Session ITU 4</p> <p>Efficient Use of Orbit/Spectrum by Satellite Systems Chairman: YVON HENRI, International Telecommunication Union Radiocommunication Bureau, Switzerland</p> <p>4.1 - ADVANCED METHODS OF SPECTRUM MANAGEMENT FOR SATELLITE SYSTEMS Vadim Nozdrin Space Service Department, Radiocommunication Bureau, International Telecommunication, ITU, Geneva, Switzerland Vadim.nozdrin@itu.int</p> <p>4.2 – ROUND TABLE DISCUSSION</p>
18:00	<p>Closing of session</p>