#### INTERNATIONAL TELECOMMUNICATION UNION



# WORKSHOP ON RADIO SPECTRUM MANAGEMENT FOR A CONVERGING WORLD

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GENEVA — ITU NEW INITIATIVES PROGRAMME — 16-18 FEBRUARY 2004

## **DRAFT AGENDA**

Day One – Monday 16 <sup>th</sup> February 2004		
8:30 - 9:30	Registration	
9:30 - 9:50	Welcome and Opening Address Yoshio Utsumi, Secretary-General, ITU Valery Timofeev, Director BR, ITU	
9:50 - 10:00	Nomination of Chairman Chairman's Remarks Adoption of Agenda Mike Goddard, Director Spectrum Policy and International, OFCOM, UK	
10:00 - 10:20	<u>Presentation:</u> Workshop Briefing Paper  Eric Lie, SPU, ITU	
10:20 - 10:30	Coffee Break	
	New approaches to spectrum management	
10:30 - 11:00	<u>Presentation:</u> Spectrum liberalisation and property rights Thomas Hazlett, Senior Fellow, Manhattan Institute	
11:00 - 11:30	<u>Presentation:</u> Spectrum Trading or Sharing? New Approaches to Spectrum Management Lee McKnight, Professor, School of Information Studies, Syracuse University	
	Case studies in spectrum management	
11:30 - 11:55	Presentation: Case Study: Australia Fabio Leite, Counsellor, BR, ITU	
11:55 - 12:20	<u>Presentation</u> :  Case Study: Guatemala  Giancarlo I barguen, Rector, Francisco Marroquin University, Guatemala	
12:20 - 12:45	<u>Presentation:</u> Case Study: United Kingdom  Martin Cave, Director, Centre for Management under Regulation, University of Warwick, UK	
12:45 - 14:15	LUNCH	

# Country experiences in spectrum management

14:15 – 14:45	Presentation: Frequency open policy in Japan Kiyoshi Kono, Director, Int'l Frequency Policy, MPHPT, Japan
14:45 - 15:15	Presentation: Spectrum management in Korea Oh Sung Kon, Director, Spectrum Planning, MIC, Korea
15:15 - 15:45	Open discussion: Country Experiences
15:45 - 16:00	COFFEE BREAK
16:00 - 17:00	Panel Discussion:  New approaches to spectrum management: Policy and regulatory challenges  Ruprecht Niepold, Head of Unit, Spectrum Policy, DGI NFSO, European Commission (Moderator)  Fernand Leger, Director, Spectrum & Radio Policy, Industry Canada, Canada  Karl Simpson, Senior Policy Analyst, Ministry of Economic Development, New Zealand  Nick Williams, Public Policy Executive, Vodafone Group
17:00 - 17:25	Open discussion
17:25 - 17:30	Summary of First Day and Close

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# **DRAFT AGENDA (cont'd)**

Day Two – Tuesday February 17 <sup>th</sup> 2004		
9:00 - 9:05	Welcome	
	New approaches to spectrum management and specific categories of users	
9:05 - 10:30	<u>Presentation/Panel session:</u> Impact of new approaches to spectrum management on specific categories of users:	
(9:15 - 9:30)	- Broadcasting	
(9:30 - 9:45)	Philip Laven, Director, Technical Department, EBU - Aviation	
(9:45 - 10:00)	Philippe Rochat, Director, Aviation Environment, I ATA - Satellite	
	Ann Vandenbroucke, Director, Int'l Regulatory Affairs, INMARSAT	
	Francois Rancy, Director, Spectrum Planning and International Affairs, ANFR, France (Moderator) Geoffrey Bailey, Head, Communications Unit, EUROCONTROL Tom Motherwell, Executive Manager, Spectrum Marketing, ACA, Australia	
10:30 - 10:45	Open discussion	
10:45 - 11:00	COFFEE BREAK	
	Spectrum management: License-exempt spectrum and advanced wireless technologies	
11:00 - 11:30	<u>Presentation:</u> Spectrum management and advanced wireless technologies  Taylor Reynolds, Policy Analyst, SPU, ITU	
11:30 - 12:00	<u>Presentation:</u> License-exempt spectrum and advanced wireless technologies  Marianna Goldhammer, Director for Strategic Technologies, Alvarion	
12:00 - 12:30	Presentation:  Spectrum buyouts: A mechanism to open spectrum  Nobuo I keda, Senior Fellow, RI ETI	
12:30 - 14:00	LUNCH	

14:00 - 15.00	Panel session:  Regulatory and policy implications of advanced wireless technologies to spectrum management  Doug Sward, Deputy Director General, Spectrum Planning, Industry Canada, Canada (Moderator)  Bharat Bhushan Bhatia, Director, Government Relations and Corporate Affairs, Motorola India  Jim Connolly, Senior Manager, Spectrum Mgmt Competitions and Int'l Strategy, ComReg, Ireland  Philippe Mege, Representative to the ITU, Thales Group
15:00 - 15:15	Open discussion

15:15 - 15:30 COFFEE BREAK

## Spectrum management and the international regulatory framework

#### 15:30– 16:00 <u>Presentation:</u>

Spectrum management activities of the ITU Terence Jeacock, Chairman, ITU-R SG1

#### 16:00 – 17:00 <u>Panel Session:</u>

Improving the international spectrum regulatory framework
Mike Goddard, Director of Spectrum Policy and International, OFCOM, UK (Moderator)
Mr. João Carlos Albernaz, Head, Technical Advisory Unit, ANATEL, Brazil
Robin Haines, Senior Electronics Engineer, NTIA, USA

Erik Lensson, Asst. Manager, Int'l Spectrum Planning, ACA, Australia

Graham Louth, Head, Spectrum Strategy, OFCOM, UK

#### 17:00 – 17.25 <u>Open discussion</u>

17:25 – 17.30 Summary of Second Day and Close

# ITU

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# **DRAFT AGENDA (cont'd)**

Day Three – Wednesday 18 <sup>th</sup> February 2004		
9:00 - 9:05	Welcome	
	Spectrum management and development	
9:05 - 9:30	Presentation:	
	Spectrum management reform in Brazil	
	Marco Tavares, Manager, Technical Advisory Unit, ANATEL, Brazil	
9:30 - 10:15	Panel Session:	
	Spectrum management reform in developing countries	
	Moh'd Alwathiq Shaqrah, Director, Radio Spectrum Management Dept., TRC, Jordan	
	Tirunelveli Ramachandran, Director-General, Cellular Operators Association of India	
	Marco Tavares, Manager, Technical Advisory Unit, ANATEL, Brazil	
10:15 - 10:30	Open discussion	
10:30 - 11:00	COFFEE BREAK	
11:00 - 12:15	Open discussion:	
	Chairman's Report	
12:15 - 12.30	Closing Remarks	