







# International Seminar on Information and Communication Technology Statistics 19 - 21 July 2010, Seoul, Korea

Sheraton Grande Walkerhill Hotel, Cosmos Hall

### Organized by:

United Nations Statistics Division
International Telecommunication Union
United Nations Conference on Trade and Development
Statistics Korea

In cooperation with:





## Monday, 19 July 2010

08:50	Registration
Session 1:	Opening Ceremony
09:30	Opening of the seminar and welcoming remarks Insill Yi, Commissioner, Statistics Korea (KOSTAT) Paul Cheung, Director, United Nations Statistics Division Susan Teltscher, Head, Market Information and Statistics Division, ITU Torbjörn Fredriksson, OIC, ICT Analysis Section, UNCTAD
Session 2:	: ICT Statistics and Policy Making
	Chair: Insill Yi, Statistics Korea (KOSTAT)
	Session Organiser: UNSD
10:00	Key note presentation on "The role of ICT statistics in policy making" Hyunho Ahn, Vice Minister, Ministry of Knowledge and Economy, the Republic of Korea
10:30	Coffee break
11:00	Report of the EU Ministerial Meeting on Information Society policies and metrics Daniel Torres, Director, National Observatory for the Information Society, Spain
11:30	Monitoring the World Summit on the Information Society (WSIS) targets Susan Teltscher, Head, Market Information and Statistics Division, ITU
12:00	Discussion
12:30	Lunch (hosted by National IT Indystry Promotion Agency, Art Hall)
Session 3:	Measuring the Information Society and Future Strategies: Korean case
	Chair: Paul Cheung, UNSD
	Session Organiser: Statistics Korea (KOSTAT)
14:00	Overview of Korean ICT statistics and development strategies Hwan Jung Yang, Korea Communications Commission
14:20	Korean-specific ICT statistics and its implication ICT Usage by Enterprises in Korea Hyunmin Joung, National Information Society Agency
14:40	Internet usage and security statistics in Korea Keon Ho Lee, Korea Internet & Security Agency
15:00	Statistics on IT use and electronic commerce Hak Hun Kim, National IT Industry Promotion Agency
15:20	Discussion
15:50	Coffee break
16:20	Introduction to Korea's e-government Han Sung Jun, Ministry of Public Administration and Security
16:40	Korean indicators of digital divide, its implications & future strategies Heung Suk Choi, Korea University
17:00	Discussion
17:30	Close

Welcome Cocktail & Dinner (hosted by Statistics Korea, Art Hall)

18:00

## Tuesday, 20 July 2010

#### Session 4: Measuring the Information Society

Session 4:	: Measuring the Information Society
	Chair: Gary Dunnet, Statistics New Zealand
	Session Organiser: ITU
09:00	ICT infrastructure and households statistics Esperanza Magpantay, ITU
09:20	New developments in mobile and broadband communication technology and implications for their statistical measurement Christian Madsen, National IT and Telecommunication Agency, Denmark
09:40	Measurement issues related to household ICT surveys Sheridan Roberts, Consultant
10:00	Discussion
10:30	Coffee break
11:00	Measuring household ICT access and individual use Anirood Bundhoo, Central Statistics Office, Mauritius
11:20	Measuring household ICT access and individual use Sureerat Santipaporn, National Statistics Office, Thailand
11:40	Microdata analysis using ICT household survey data Albrecht Wirthmann, EUROSTAT
12:00	Discussion
12:30	Lunch (lunch box)
Session 5	: Measuring the Information Economy
	Chair: Candido Astrologo Jr., National Statistical Coordination Board, Philippines
	Session Organiser: UNCTAD
14:00	Dynamics of the ICT sector in Malaysia Ramachandran Ramasamy, Association of the Computer and Multimedia Industry, Malaysia
14:20	Measuring the Indian ICT Sector — An Initiative of the Ministry of Statistics and Programme Implementation Payal Malik, University of Delhi, India
14:40	Measuring ICT trade: statistical challenges and recent trends  Vincenzo Spiezia, OECD
15:00	Discussion

14:20	Measuring the Indian ICT Sector — An Initiative of the Ministry of Statistics and Programme Implementation Payal Malik, University of Delhi, India
14:40	Measuring ICT trade: statistical challenges and recent trends Vincenzo Spiezia, OECD
15:00	Discussion
15:30	Coffee break
16:00	Measuring ICT use by businesses in Brazil: a project of the Brazilian Institute of Geography and Statistics (IBGE) Roberto Neves Sant'Anna, IBGE, Brazil
16:20	Comments on the UNCTAD Manual for the Production of Statistics on the Information Economy Mohamed Amine Jallouli, Institut National de la Statistique, Tunisia
16:40	Measurement issues related to business ICT Sheridan Roberts, Consultant
17:00	Discussion
17:30	Close

## Wednesday, 21 July 2010

#### Session 6: The Future of ICT Measurement

	Chair: Henri Laurencin, UNCTAD
	Session Organiser: Partnership on Measuring ICT for Development
09:00	ICT in education statistics — A review of the 2009 pilot data collection Patrick Lucas, UIS
09:20	Towards new indicators in e-government Makane Faye, ECA
09:40	Measuring e-government: the case of Oman Nasser Masaaod Al-Khayari, Information Technology Authority, Oman
10:00	Discussion
10:30	Coffee break
11:00	Emerging areas of ICT measurement: Green ICTs and online security and trust Albrecht Wirthmann, EUROSTAT
11:30	Future work in WPIIS Vincenzo Spiezia, OECD
12:00	Discussion
12:30	Lunch (lunch box)

	Chair: George Sciadas, Orbicom
	Session Organiser: Partnership on Measuring ICT for Development
14:00	Progress and challenges in measuring ICT in Latin America and the Caribbean Mariana Balboni, ECLAC
14:20	Measuring ICT: the Research ICT Africa experience Alison Gillwald, Research ICT Africa
14:40	Measuring ICT: the LirneAsia experience Rohan Samarajiva, LirneAsia
15:00	Discussion
15:30	Coffee break
16:00	Roundtable with countries: Capacity building needs and tools / Future steps and goals UNCTAD, ITU, UNSD, ECA, ECLAC

### Session 8: Closing session

17:00 Closing remarks (KOSTAT, ITU, UNCTAD, UNSD)