THE NATIONAL BUREAU of ASIAN RESEARCH

Informing and Strengthening Policy in the Asia-Pacific



TECHNICAL STANDARDS AND INNOVATION IN CHINA:

PUBLIC POLICY AND THE ROLE OF STAKEHOLDERS

OCTOBER 29, 2007

WENJIN HOTEL, BEIJING

8:00 AM-8:30 AM REGISTRATION

8:30 AM-8:50 AM WELCOMING REMARKS

Wang Youqiang, Tsinghua University

Ouyang Wu, State Council Informatization Office

Eric Altbach, The National Bureau of Asian Research

Scott Kennedy, Indiana University

8:50 AM-10:10 AM SESSION I: INNOVATION AND TECHNICAL STANDARDS

Chair

Richard P. Suttmeier, University of Oregon

The Innovation Policy Ecosystem and Technical Standards

Greg Shea, US Information Technology Office

Innovation and Technical Standards in China -- 3G Case Study

Hou Ziqiang, Chinese Academy of Sciences

Innovation and IT Technical Standards
William Foster, Foster & Brahm

10:10 AM-10:20 AM COFFEE BREAK

10:20 AM-11:45 AM SESSION II: THE ROLE OF STAKEHOLDERS IN STANDARDS SETTING

Chair

Scott Kennedy, Indiana University

Western and Chinese Industry Involvement in Standards Setting Margot Dor, European Telecommunications Standards Institute

On Consortium Standards

Zhao Chaoyi, China National Institute of Standardization

Growing Chinese Industry Interest in Standards and Innovation

Wang Gang, Haier

Standards-Setting, IPR Policies, and Stakeholder Considerations

Amy Marasco, Microsoft

11:45 AM-1:00 PM LUNCH

IPv6 and IP Multimedia Subsystem (IMS): A Tale of Two Protocols

William Foster, Foster & Brahm

1:15 PM-2:25 PM SESSION III: CASE STUDY ON HOME NETWORKING

Chair

Zhu Tong, CASS Institute of Industrial Economy

The Evolution of Home Networking Standards

Kenneth Wacks, International Organization for Standardization

The Digital Living Network Alliance and Home Networking Standards

Neeraj Srivastava, Dell

IGRS: From Standard to Industry Alliance Michael Ding, IGRS Engineering Lab, Ltd.

2:25 PM-3:35 PM Session IV: Case Study on Mobile Media

Chair

Mike Clendenin, Independent Consultant

Mobile Media and Support to Standards

Yun Cui, Qualcomm

Chinese Contributions to Mobile Media Standards

Du Baichuan, State Administration of Radio, Film, and Television

CMMB: An Industry Perspective

Tom Zhang, Innofidei

3:35 PM-3:50 PM COFFEE BREAK

3:50 PM-5:00 PM SESSION V: RADIO FREQUENCY IDENTIFICATION (RFID)

Chair

Ji Fusheng, Independent Scholar

The Chinese Market and RFID Standards Efforts

Edward Yu, Analysis International

Development of RFID Standards in China

Wang Wenfeng, Chinese Electronics Standardization Institute

RFID Implementation Experience in Pearl River Delta Region, PRC

K. K. Suen, GS1 Hong Kong

A Chinese Industry Perspective on RFID

Xu Chaoying, Beijing Dalang Telecom Company, Ltd.

5:00 PM-6:00 PM SESSION VI: IMPLICATIONS FOR PUBLIC POLICY

Chair

Richard P. Suttmeier, University of Oregon

A Chinese Perspective

An Baisheng, P.R.C. Ministry of Commerce

An American Perspective

Mark Lewis, U.S. Embassy, Beijing

A European Perspective

Klaus Ziegler, EU Delegation, Beijing