3GPP/PCG#11 Meeting Boston, US 1 October 2003

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Source: PCG Chairman

Title: Report of ITU-T Forums Summit

Agenda item: 10.1

Document for:

Decision	
Discussion	
Information	X

This output document and other supporting information can be found at:

http://www.itu.int/ITU-T/tsb-director/forum/index.html



INTERNATIONAL TELECOMMUNICATION UNION



TELECOMMUNICATION STANDARDIZATION SECTOR ITU-T 2003 INFORMAL FORUM SUMMIT San Francisco, 23-25 July 2003

Final Output Document

A. Summit Mission Statement

- 1. Foster collaboration among represented organizations to increase the collective value of the multiple information and communication technologies that the Summit delegates represent.
- 2. Coordinate efforts to establish a more accessible global network that enhances world-scale networking capabilities.
- 3. Drive collective value by:
 - a. Accelerating standardization
 - b. Sharing best practices
 - c. Leveraging economies
 - d. Improving interoperability

B. Ongoing Cooperative Activities

The delegates agree to:

- a. Document existing policies and establish new policies and procedures (as needed) to exchange ideas, insights, best practices and benchmarks between their fora.
- b. Develop means for ongoing communication among the fora to increase connectivity, interoperability and the adaptability of networks while striving to improve network-related technologies.
- c. Deepen and expand the culture of cooperation through which delegates and their fora seek to coordinate, empower and advance their common interests.
- d. Provide a network of information or metadata on standards efforts and IPR policies and disclosures to diminish duplicative activities, eventually including a free and easily searchable system of shared databases.
- e. Provide a preliminary set of issues to consider regarding IPR policies, including trademarks, copyrights, and patents.
- f. Enhance the "ITU-T and Forums" web page so that it becomes a focal point for issues and contributions of vital relevance to fora, including a "high priority top 10" issues list.
- g. Standardize on "a subject line identifier" for communications between delegates, such as the prefix [IFS] to highlight inter-forum communications.
- h. Respond in a timely fashion to all e-mails identified with the designated subject prefix [IFS].
- i. Establish a facility for communication and tracking of issues between delegates, prioritized by interest level.
- j. Identify additional areas requiring cooperative activities.
- k. Participate in the development of generic ITU-T/Forum collaboration guidelines.

C. Example Areas of Interest to Look for Overlap and Synergies (in alphabetic order)

- AAA++ (Authentication, Authorization and Accounting)
 - Verification, validation, certification, time stamping
 - o Billing & Accounting
 - Common Messaging Capabilities (cross industry)
- Adaptability aspects of standards development
- Ad Hoc Networking
- Always Best Connected
- Artificial Intelligence

- ATM / MPLS Interworking
 - o ATM->MPLS/ATM->MPLS++
 - o Span multiple service providers
- Augmented Reality
- Common access cellular (universal cell phone) single device usable anywhere in the world Convergence / Next Generation Networks
- Digital Rights Management / Digital Goods and Services Distribution
- Embedded Computing
- End-to-end QoS span multiple service providers
- 4G
- Intelligent Transportation Systems
- Linguistic User Interface
 - Schema for translation
- Location for Emergency Services
- Metro Ethernet, Ethernet/MPLS Interworking, Ethernet over Transport
- Operation and Business Support Systems (OSS/ BSS) Modularization
- Security / Privacy
- Sensor Nets / Sensor Webs
 - Encoding MetaData for
 - o APIs
 - o Homeland Security Application
- Software Defined Radio (SDR) / Cognitive Radios
- Telepresence
- Ultra Wide Band (UWB)
- Unified Services (wireless, land line, ...) (composite delivered by different methods)
- Web Services