ITU-T Workshop
"Opportunities and Challenges in Home Networking"

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Ralph W. Brown

Chief Technology Officer

CableLabs®

Session: **1: Worldwide Status of Home Networking**

Title of
Presentation:

Ralph Brown is Chief Technology Officer at Cable Television Laboratories, Inc.'s (CableLabs®). In this position he is responsible for setting the direction for technical projects at CableLabs.

Prior to CableLabs, Mr. Brown worked for Excite@Home as Chief Architect, Set-top Systems where he worked on broadband applications for set-top terminals and entertainment devices. Before joining Excite@Home, he worked for Time Warner Cable as Chief Software Architect in their Advanced Engineering Department where he worked on the Orlando Full Service Network and was a key contributor the Time Warner Cable Pegasus Program. While at Time Warner Cable and Excite@Home, Mr. Brown was also an active participant in the CableLabs OpenCable™ project.

Mr. Brown earned a Master's degree in Electrical Engineering from Massachusetts Institute of Technology. His Master's thesis was in the field of Speech Recognition. He received his Bachelor's degree in Electrical Engineering, Summa Cum Laude, from North Carolina State University.

CableLabs is a research and development consortium of cable television system operators worldwide. CableLabs plans and funds research and development projects that will help cable companies take advantage of future opportunities and meet future challenges in the cable television industry.

It also transfers relevant technologies to member companies and to the industry. In addition, CableLabs acts as a clearinghouse to provide information on current and prospective technological

developments that are of interest to the cable industry. CableLabs maintains web sites at www.cablelabs.com; www.cablemodem.com; www.cablenet.org; www.opencable.com; and www.packetcable.com.