

NEBS 2008: Emerging Network Topologies



Day 1 Agenda - October 8, 2008

- 1:00-1:15 PM** Opening Remarks
Chuck Graff, Director, Verizon Network & Technology
- 1:15-1:45 PM** Keynote: Evolution of the Network
Christopher Mayer, VP, Verizon Network & Technology
- 1:45-2:30 PM** The Effect of NEBS Requirements on Network Topologies
Chuck Graff, Director, Verizon Network & Technology
- 2:30-3:00 PM** Advancements in Fiber Optics: Clear Curve Technology
M. Heath Rasmussen, Program Manager, Corning Cable Systems
- 3:00-3:25 PM** Break (Exhibits Open)
- 3:25-4:15 PM** Innovative Nature of Fiber Optic Components
Vijay Jain, DMTS, Verizon Network & Technology
- 4:15-5:00 PM** Carrier and Industry Panel Q&A Session
AT&T, Qwest, Verizon & Day's Speakers
- 5:00-6:00 PM** Networking Reception

Day 2 Agenda - October 9, 2008

- 8:00-8:30 AM** The Importance of Standards and Certification Programs and UL's History of Involvement
Keith Williams, CEO, Underwriters Laboratories
- 8:30-9:00 AM** Verizon's Evolving Network Topologies
Kathy Jarosinski, DMTS, Verizon Network & Technology
- 9:00-10:15 AM** GR-63 & GR-1089: Overview of Requirements with a Focus on Testing Issues
Jeff Moser, Sr. Engineer, Underwriters Laboratories
- 10:15-10:35 AM** Break (Exhibits Open)
- 10:35-11:25 AM** NEBS CPE Requirements for the Fiber Network
Todd Talbot, DMTS, Verizon Network & Technology
- 11:25-12:00 Noon** Carrier and Industry Panel Q&A Session
AT&T, Qwest, Verizon & Day's Speakers
- 12:00-1:00 PM** Lunch
- 1:00-1:30 PM** The Overlay of Verizon's Energy Efficiency Requirements on Network Topology: Update of the ATIS Working Group
Chuck Graff, Director, Verizon Network & Technology
- 1:30-2:15 PM** AT&T's Critical NEBS Requirements
John Tablerion, Area Mgr., AT&T Network Equipment Physical Standards Group
- 2:15-3:00 PM** Verizon's NEBS Requirements and TCG Checklist
Howard Davis, DMTS, Verizon Network & Technology
- 3:00-3:25 PM** Break (Exhibits Open)
- 3:25-4:15 PM** The Evolution of Environmental Regulations
Dr. Greg Monty, Technology Director, Underwriters Laboratories
- 4:15-5:00 PM** Design for Acoustic Noise
Alan Beecroft, Technical Lead, Cisco Systems
- 5:00-6:00 PM** Exhibits Open

Day 3 Agenda - October 10, 2008

- 8:00-8:30 AM** Corning's Vision of the Direction of the Telecom Fiber Optic Industry
David A. Thompson, VP, Corning Cable Systems
- 8:30-9:00 AM** RoHS Compliance Update
Kevin Bross, Manager, Intel
- 9:00-9:30 AM** Thermal Management
*Bon Pipkin, Associate Director
Larry Wong, Area Manager
AT&T Network Equipment Physical Standards Group*
- 9:30-10:00 AM** Energy Efficiency
Tony Harvey, Product Manager, Hewlett-Packard
- 10:00-10:25 AM** Break (Exhibits Open)
- 10:25-10:50 AM** Verizon's Network Tour (video)
Chuck Graff, Director, Verizon Network & Technology
- 10:50-11:20 AM** Product Modifications and Regression Test Planning
Howard Davis, DMTS, Verizon Network & Technology
- 11:20-11:50 AM** Carrier and Industry Panel Q&A Session
AT&T, Qwest, Verizon & Day's Speakers
- 11:50-12:00 Noon** Closing Remarks
Chuck Graff, Director, Verizon Network & Technology
- 12:00-1:00 PM** Lunch

Master of Ceremonies: Dianna Ray, ITL Program Manager, UL

Location: The Renaissance Orlando Resort at SeaWorld in Orlando, Florida.
6677 Sea Harbor Drive, Orlando, Florida 32821 USA. Tel: 1-407-351-5555.

Registration: Conference and hotel reservations will be arranged by Underwriters Laboratories at time of registration. To keep hotel costs down, we are once again subsidizing hotel room rates. All attendees must stay at the Renaissance Orlando Resort at SeaWorld in Orlando, Florida for the two nights during the conference. Hotel reservations apply for 2 nights only (Oct 8 - 9, 2008), and are billed at time of conference registration. The registration fee is \$931, which includes the conference fee (\$595) and hotel (\$298 + tax and fees) stay. If you want to extend your hotel stay either before or after the conference, please make these arrangements with the hotel directly.

Substitutions and Cancellations: Attendee substitutions can be made in writing by contacting Sue Moss at Sue.Moss@us.ul.com. Registrants who cancel after 9/15/08 or fail to attend the conference are liable for the full registration fee.

Disclaimer: Should unforeseen circumstances prevent any of the named speakers from presenting at NEBS 2008, as scheduled, every attempt will be made to find a suitable replacement. Verizon and UL will not be held liable for any damages resulting from such changes. Should the conference be cancelled for any reason, liability shall be limited after registration and hotel fees paid. Verizon and UL will not be held responsible for any consequential or other losses resulting from the cancellation of the conference.

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