

1200 G Street, NW Suite 500 Washington, DC 20005 www.atis.org September 19, 2008

<u>Via Email</u>

Video Quality Experts Group (VQEG) Arthur Webster (webster@its.bldrdoc.gov), VQEG Co-Chair Filippo Speranza (filippo.speranza@crc.ca), VQEG Co-Chair

Dear Messrs. Webster and Speranza:

The Alliance for Telecommunications Industry Solutions' (ATIS) IPTV Interoperability Forum (IIF) Quality of Service Metrics (QoSM) Committee is interested in providing timely and useful metrics for the IPTV industry. To that end, the attached *draft* document provides a suggested process for model validation. The core ideas are presented in which a process for model validation is described. The proposal is centered on the notion of an independent testing body and includes guidelines for generating a library of annotated content used to validate quality measurement algorithms, creation of processed sequences, performance reporting, and certification classes.

The draft document is presented for your review and comment. Feedback and contribution from VQEG would be very much welcomed. Please do not hesitate to contact Robert Streijl (robert.streijl@att.com) or Ken Toney (ken.toney@tektonix.com), QoSM Committee Co-Chairs, if you have any questions.

Sincerely,

Dan O'Callaghan, ATIS IIF Chair daniel.j.ocallaghan@verizon.com

Attachment

cc:

Richard Brand, ATIS IIF Vice Chair, rbrand@nortel.com Michael Fargano, Member at Large of ATIS IIF Leadership Team, michael.fargano@qwest.com

Robert Streijl, ATIS IIF QoSM Committee Co-Chair, robert.streijl@att.com

Kenneth Toney, ATIS IIF QoSM Committee Co-Chair, ken.toney@tektronix.com

Maria Estefania, ATIS Vice President of Industry Forums, mestefania@atis.org

Thomas Goode, ATIS General Counsel, tgoode@atis.org Jackie Voss, ATIS Manager-Standards Development, jvoss@atis.org Alexandra Blasgen, ATIS Committee Administrator, ablasgen@atis.org

IPTV Interoperability Forum (IIF)

Dan O'Callaghan Chair daniel.j.ocallaghan@verizon.com

> Richard Brand Vice Chair rbrand@nortel.com

Maria Estefania ATIS Vice President Standards Development +1 202-434-8842 mestefania@atis.org

Jackie Voss ATIS Manager Standards Development jvoss@atis.org

Standards that Drive the Business of Communications