

## Broadband Forum Liaison To:

Belal Hamzeh CTO CableLabs <B.Hamzeh@cablelabs.com> Chairs of IETF IPPM Working Group <ippm-chairs@ietf.org> Kwame Baah-Acheamfuor Chairman ITU-T SG12 <kwame.baah-acheamfuor@nca.org.gh>

### From:

Lincoln Lavoie, Broadband Forum Technical Committee Chair <lylavoie@iol.unh.edu>

# Liaison Communicated By:

David Sinicrope <david.sinicrope@ericsson.com>

Date: April 24, 2020

## Subject: For Information: Quality Experience Delivered program

There is increasing interest across the industry in better understanding, measuring and managing the effects of statistical multiplexing, particularly as it impacts latency. We are aware of your efforts in this direction and believe that you will be interested to know that the Broadband Forum has an ongoing program of work relating to this within the Performance, Experience, and Application Testing (PEAT) project stream under the Access and Transport Architecture Work Area. This program is called "Quality Experience Delivered", and is outlined in the Broadband Forum Marketing Report MR-452.1: Motivation for Quality Verified Broadband Services, which can be accessed here: <a href="https://www.broadband-forum.org/marketing/download/MR-452.1.pdf">https://www.broadband-forum.org/marketing/download/MR-452.1</a>.

The Broadband Forum is developing further Marketing Reports on this topic, and also a number of Technical Reports that will provide normative recommendations. These Technical Reports will cover:

- A reference model for quality attenuation measurements to set requirements against and define interoperability;
- A set of specifications for performing quality attenuation measurements in a 'frictionless' way, using established mechanisms (e.g. TR-390);
- A definition of a conformance test to establish the correctness of a quality attenuation measurement implementation.

We anticipate starting the approval process in May.

For further information contact info@broadband-forum.org.

Sincerely,

Lincoln Lavoie, Broadband Forum Technical Committee Chair

## CC:

Liaisons at BBF <liaisons@broadband-forum.org> Lincoln Lavoie, Broadband Forum Technical Committee Chair <lylavoie@iol.unh.edu> Robin Mersh, Broadband Forum CEO <rmersh@broadband-forum.org> April Nowicki, Broadband Forum Member Support Manager <anowicki@broadband-forum.org> David Sinicrope, ATA Work Area Director <david.sinicrope@gmail.com> Greg Mirsky, PEAT Project Stream Lead <gregimirsky@gmail.com> Secretariat of ITU-T SG12 <tsbsg12@itu.int> Statements at IETF <statements@IETF.org> Curtis Knittle VP Wired Technologies Cablelabs <C.Knittle@cablelabs.com> Karthik Sundaresan Principal Architect – Cablelabs <k.sundaresan@cablelabs.com> Greg White Distinguished Technologist Cablelabs <g.white@cablelabs.com>

#### Broadband Forum Reference: LIAISE-386

#### Date of Upcoming Broadband Forum Meetings:

See https://www.broadband-forum.org/category\_meetings\_and\_events/upcoming-meetings

Attachments: N/A