



Broadband Forum Liaison To:

IETF Transport and Operations and Management Area
Ronald Bonica (rbonica@juniper.net) (Juniper)
Benoit Claise (bclaise@cisco.com) (Cisco)
Wesley Eddy (wes@mti-systems.com) (MTI)

IEEE 802 LAN/MAN Standards Committee
Paul Nicholich (paul.nicholich@att.net)
Tony Jeffree (tony@jeffree.co.uk)

IEEE 802.16 Working Group on Broadband Wireless Access Standards
Roger B. Marks (roger@consensii.com)

ITU-T Study Group 15, Question 14 (tsbsg15@itu.int)
H. Kam Lam (kam.lam@alcatel-lucent.com)

ITU- Study Group 12, Question 17 (tsbsg12@itu.int)
Al Morton (acmorton@att.com)

Copy:

Walter Johnston
Chief, Electromagnetic Compatibility Division
Federal Communications Commission (FCC)
(Walter.Johnston@fcc.gov)

From:

Christophe Alter
Broadband Forum Technical Committee Chair
(christophe.alter@orange.com)

Liaison Communicated By: David Allan, E2EA Co-chair (david.i.allan@ericsson.com)

Subject: Project update and Request for input

(WT-304 Broadband Service Attributes and Performance Metrics)

Project Status (update) -

This liaison is to inform you of the progress of the new Working Text WT-304 Broadband Service Attributes and Performance Metrics that will create and / or identify Broadband Access Service Attributes, and Performance Measures and Monitoring methods applicable for Service Providers, Regulatory reporting, and customer use.

This project will address the following topics.

1. Specification of the test architecture
2. A set of definitions to enable standard performance testing and reporting which includes:
 - a. The Network Segment(s) being tested
 - b. Tests and methodologies appropriate for each segment
 - c. Test methods including test controller and test end-point requirements
3. Recommended testing intervals for performance characterization and summarization purposes.
4. Support of tests that span multiple operator networks.
5. A standard method for quantifying and comparing access services.
6. A common language for effective communication of service attributes between service providers and the customer.
7. Templates for application providers on the network performance requirements.

The BBF welcomes input and contributions on this project from partnering SDO's, and will keep you informed of progress on the Working Text.

Sincerely,

Christophe Alter,
Broadband Forum Technical Committee Chair

CC:

Robin Mersh, Broadband Forum CEO (rmersh@broadband-forum.org)
Gabrielle Bingham, Broadband Forum Secretariat (gbingham@broadband-forum.org)
David Thorne, E2EA co-chair, (david.j.thorne@bt.com)
Sven Ooghe, E2EA vice-chair (sven.ooghe@alcatel-lucent.com)
Jason Walls, Broadband Forum Chair BroadbandHome Working Group (jason@qacafe.com)
Peter Adams, Broadband Forum Chair Operations & Network Management (O&NM) Working Group (p.f.adams@btopenworld.com)
Moti Morgenstern, Broadband Forum Vice-Chair O&NM Working Group (moti-morgenstern@ecitele.com)
Charles Cook, Editor WT-304 (Charles.cook2@centurylink.com)
Ken Ko, Editor WT-304 (KEN.KO@adtran.com)

Date of Upcoming Broadband Forum Meetings

| DATES | LOCATION |
|--|-----------------|
| 3 rd – 7 th December, 2012 | Osaka, Japan |
| 4 th – 8 th March, 2013 | San Antonio, TX |

Note: A list of upcoming meetings can be found at <http://www.broadband-forum.org/meetings/upcomingmeetingsataglance.php>