Broadband Forum Liaison To:

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

Subject: Response Liaison and Project Update
(WT-304 Broadband Service Attributes and Performance Metrics)

Thank you for your liaisons. Based on what has been exchanged to date, it appears that for the most part the work of IEEE802.16 on Metrology appears to be complimentary to work being conducted within the Broadband Forum.

The following is in response to questions contained in your IEEE 802.16-12-0623-00-WGLS liaison.

“Is WT-304 targeted for stationary or mobile terminals?”

WT-304 is intended to be a framework that is independent of the type of end user terminal. Ideally BBF WT-304 framework will assist the industry in developing performance metrics and measurements that are common across multiple technologies to facilitate consistent use of Service Attributes and Performance Metrics. That said, WT-304 does not intend to address issues that are air interface specific. It is assumed that SDOs responsible for development of specific air interfaces will address the most appropriate means to manage performance tests over those interfaces.

Clarification on Network Segments:

Work on Network Segments is currently under development. Ideally the framework will be flexible enough to allow for the addition of additional segments should that become
necessary in the future. The follow figure is the currently proposed set of segments and interface points.

BBF Clarification Request on Public and Private Servers:

In response to IEEE 802.16-12-0682-00 on “IEEE 802.16.3 Architecture and Requirements for Mobile Broadband Network Performance Measurements”, and the indication of both of public and private Measurement Servers and Data Collectors, we would like clarification on specifically what is meant by “public” and “private” in the context of the Metrology work. Potential issues of privacy and protection of CPNI (Customer Private Network Information) are of concern.

The BBF welcomes continued input on WT-304 from IEEE802.16, and will keep you informed of progress on the Working Text.

Sincerely,

Christophe Alter,
Broadband Forum Technical Committee Chair

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Note: A list of upcoming meetings can be found at [http://www.broadband-forum.org/meetings/upcomingmeetingsataglance.php](http://www.broadband-forum.org/meetings/upcomingmeetingsataglance.php)