



Broadband Forum Liaison To:

IEEE

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ITU-T SG 15

Tom Huber (Q9/15 Rapporteur) (tom.huber@coriant.com)

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MEF – for information

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From:

Michael Fargano

Broadband Forum Technical Committee Chair

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Liaison Communicated By:

Robin Mersh

Broadband Forum CEO

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Date: May 18, 2017

Subject: Liaison on YANG Model Development

Thank you for your liaisons informing us of the ongoing YANG model development in IEEE 802.1, ITU-T, and MEF. BBF is also actively developing YANG models for various BBF network architectures, including FTTdp and FTTH.

As a rule, BBF makes an effort to reuse YANG models from other organizations. Depending on BBF requirements, this reuse may occur as a direct use of previously defined models by referencing them, it might result in proposals for changes of draft models, or it may result in BBF specific augmentations of standardized models.

In the case of service OAM, BBF analyzed the YANG models defined in MEF 38 and MEF 39 and identified modifications that would need to be made in order to have a model that meets BBF's requirements. In March 2017 BBF offered to coordinate with MEF on this work, sharing our findings and proposed solutions (bbf2017.305).

In the light of the agreements made between MEF, IEEE, and ITU-T, see referenced liaisons, we offer to coordinate with all of you on this work, sharing our findings, proposed solutions, and a YANG model that is the result of it.

We look forward to hearing from you.

Sincerely,

Michael Fargano,
Broadband Forum Technical Committee Chair

CC:

Michael Fargano, Broadband Forum Technical Committee Chair

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In Response To Incoming Liaison:

[bbf2017.301.00](#) "Liaison response to MEF liaison on Revision to MEF 38 - SOAM FM YANG Module", received from IEEE on March 16, 2017

[bbf2017.321.00](#) SG15-LS019 / TD24-WP3, received for information from Q4/15

[bbf2017.470.00](#) L00265_001_2017Q2 Liaison on SOAM YANG

[bbf2017.472.00](#) L00266_001_2017Q2 Liaison response to BBF on SOAM YANG

Date of Upcoming Broadband Forum Meetings

A list of upcoming meetings can be found at <https://www.broadband-forum.org/what-s-happening/meetings-events-webinars/upcoming-bbf-meetings>

Attachments:

None