



Broadband Forum Liaison To:

IEEE

Glen Kramer, Chair of 1904 Working Group (gkramer@broadcom.com)

From:

Lincoln Lavoie

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Liaison Communicated By:

Marta Seda, Fiber Access Networks Working Area Director, <marta.seda@calix.com>

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Date: June 14, 2018

Subject: Liaison on SIEPON YANG Model

During our 2Q2018 meeting, the BBF agreed to begin work on a project to develop and publish YANG modules to support EPON in BBF service models.

The project scope is to determine any existing YANG modules and information models for IEEE EPON (including IEEE 802.3 and IEEE 1904.1). Where YANG modules exist, this project will reuse and augment, where necessary and pragmatic, those modules. Where modules do not exist, this project will endeavor to translate existing information or data models into YANG modules that support the BBF service models. Where no prior art exists, this project will create the appropriate YANG modules.

The BBF would like to understand the work plan that IEEE 1904 might have for the development of YANG modules and also receive a copy of any existing YANG modules that are being developed by IEEE 1904. In addition, the BBF kindly requests that IEEE 1904 share any other information or data models that IEEE 1904 believes would be of interest to this project.

We look forward to cooperating with the IEEE 1904 Working Group on the coordination and development of these models.

Sincerely,

Lincoln Lavoie

Broadband Forum Technical Committee Chair

CC:

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Broadband Forum Reference:

LIAISE-186

In Response To Incoming Liaison:

None

Date of Upcoming Broadband Forum Meetings

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

Attachments:

None