

Broadband Forum Liaison To:

Kent Watsen, IETF NETCONF WG Co-Chair, <kent+ietf@watsen.net> Mahesh Jethanandani, IETF NETCONF WG Co-Chair <mjethanandani@gmail.com> Robert Wilton, IETF Operations and Management Area Director, <milton.cisco.com>

From:

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

Liaison Communicated By: Dave Sinicrope, BBF-IETF Liaison Officer <david.sinicrope@ericsson.com>

Date: 3rd November 2023

Subject: Liaison to IETF regarding draft NETCONF YANG models

Dear Colleagues,

The Broadband Forum is developing projects containing YANG models that depend on IETF YANG models that are defined in active Working Group Internet-Drafts:

- draft-ietf-netconf-crypto-types
- draft-ietf-netconf-keystore
- draft-ietf-netconf-tcp-client-server
- draft-ietf-netconf-tls-client-server
- draft-ietf-netconf-trust-anchors

One of these projects, WT-477: CloudCO Enhancement – Access Node Hardware Disaggregation, is reaching a level of maturity where the next steps include the publication of the Technical Report (TR-477) and its associated YANG models, with the goal being the end of this year.

Thus far, we have avoided publishing YANG models that depend on draft versions of YANG models from other SDOs as future/final versions of those models could introduce backward incompatible changes. Given our near-term desire to publish TR-477, we would like to know the current timeline for publication of these Working Group Internet-Drafts. Further, we would like to know the stability of these models if we decide to publish TR-477 before the IETF publishes the RFCs. Are they technically stable, i.e., only editorial changes are expected?

We look forward to your response.

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> Ken Ko, Broadband Forum Managing Director <kko@broadband-forum.org> Karina Rocha-Gabbard, Broadband Forum Operations and Support Manager <krocha@broadband-forum.org>

Joey Boyd, Broadband Forum Common YANG Work Area Director <joey.boyd@adtran.com> Sven Ooghe, Broadband Forum Common YANG Work Area Director <sven.ooghe@nokia.com> Bruno Cornaglia, Broadband Forum SDN/NFV Work Area Director <bruno.cornaglia@vodafone.com> Mengmeng Li, Broadband Forum SDN/NFV Work Area Director limengmeng@chinamobile.com>

Broadband Forum Reference: LIAISE-619

Date of Upcoming Broadband Forum Meetings: See https://www.broadband-forum.org/category_meetings_and_events/upcoming-meetings