NETCONF WG

IETF 102, Montreal
MONDAY, July 16, 2018
13:30-15:30 Afternoon Session I

Mahesh Jethanandani
Kent Watsen
Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

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Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:
• BCP 9 (Internet Standards Process)
• BCP 25 (Working Group processes)
• BCP 25 (Anti-Harassment Procedures)
• BCP 54 (Code of Conduct)
• BCP 78 (Copyright)
• BCP 79 (Patents, Participation)
• [https://www.ietf.org/privacy-policy/](https://www.ietf.org/privacy-policy/) (Privacy Policy)

Also see: [http://www.ietf.org/about/note-well.html](http://www.ietf.org/about/note-well.html)
Administrative

• Audio/Meetecho Streaming/Recording
  • Please speak only using the microphones
  • Please state your name before speaking

• Bluesheets,

• Jabber scribes
  • Jabber: xmpp:netconf@jabber.ietf.org?join

• Minute takers & Etherpad
Status of chartered WG items (since London)

• Zerotouch
  • Waiting on Shephard writeup

  • Work in progress

• YANG Push suite of drafts (yang-push, subscribed-notifications, event-notifications, restconf-notif)
  • Work in progress

• NMDA suite of drafts (7895bis, nmda-netconf, nmda-restconf)
  • Submitted to IESG for publication.

• UDP Pub Channel
  • Work in progress

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IETF #102 - NETCONF WG session
Agenda

**Chartered items:**

Eric Voit and Alex Clemm (15 min)

- Update on YANG Push and Related Drafts
Agenda (cont.)

Chartered items:

Kent Watsen (15 min)

Status and Issues on Client-Server Drafts

Chartered items:

Guangying Zheng (10 min)

UDP based Publication Channel for Streaming Telemetry

Agenda (cont.)

Non-Chartered items:

Guangying Zheng (10 min)
Subscription to Multiple Stream Originators

Mahesh Jethanandani (10 min)
Binary Encoding for NETCONF

Balasz Lengyel (10 min)
YANG Push Notification Capabilities
Agenda (cont.)

Non-Chartered items:

Qin Wu (20 min)

Base Notifications for NMDA


Factory default Setting Capability for RESTCONF


Robert Wilton (15 min): RESTCONF with Transactions