# **NETCONF WG**

IETF 85, Atlanta, USA

WEDNESDAY, November 7, 2012 1300-1430

> Bert Wijnen Mehmet Ersue

### Before we can start ...

We need:
2 minute takers
1 Jabber scribe

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### Agenda

- Agenda bashing (2 min)
- WG status review (5 min)

#### Charter item:

 NETCONF Over TLS update - RFC 5539bis - Luchuk/Schoenwaelder (15 min.) http://tools.ietf.org/html/draft-ietf-netconf-rfc5539bis-01

#### Non-chartered items:

- 1. Short report on Interoperability Testing B. Wijnen (15 min.)
- 2. Operational state discussion M. Bjorklund/A. Bierman/L. Lothka/J. Schoenwaelder (25 min.) <a href="http://tools.ietf.org/html/draft-bjorklund-netmod-operational-http://tools.ietf.org/html/draft-bierman-netconf-get2">http://tools.ietf.org/html/draft-bierman-netconf-get2</a>
- 3. Get-2 draft A. Bierman (15 min.) <a href="http://tools.ietf.org/html/draft-bierman-netconf-get2">http://tools.ietf.org/html/draft-bierman-netconf-get2</a>
- 4. Use of NETCONF in Open Networking Foundation Config-Mgmt WG. Juergen Quittek ONF Config-Mgmt WG Vice Chair (10min.)

### WG Status (since Vancouver)

- After a longish discussion we got rechartered on 9/9/12:
  - http://tools.ietf.org/wg/netconf/charters?item=charter-netconf-2012-09-20.txt
- Two focus items:
  - Advance NETCONFoverTLS to be in-line with NETCONF 1.1
  - Based on the implementation, deployment experience and interoperability testing, the WG will produce a NETCONF status report.
    - The result may be clarifications for RFC6241 and RFC6242 and addressing any reported errata.
    - The interoperability testing took place during the weekend before IETF 85
  - After that we might ask our AD to advance the NETCONF RFCs to the standard level.

### WG Status (since Vancouver) ctd.

- draft-badra-netconf-rfc5539bis became a WG item.
  - now available as draft-ietf-netconf-rfc5539bis-01
  - We had a WGLC for v-00 and solved different issues.
  - Harmonization of the YANG module with <u>draft-ietf-netmod-snmp-cfg</u> needs yet to be done.
- The discussion on operational state started already in IETF 84:
  - After some discussion on the maillist a draft is available as input for discussion: <u>draft-bjorklund-netmod-operational</u>
  - We had the first part of the discussion already yesterday in the NETMOD session, which will be continued today.

## Open mic/AOB

- Open mike
- AOB?