

RIPE 85 | IoT WG Session | Belgrade | October 27th



Hi Everyone!

...and welcome to the IoT WG session at RIPE 85!

Outline

1. Introduction & Housekeeping

2. Talk Social and Technical metrics for Trust Anchor resilience in (IoT) devices
[Michael Richardson, Sandelman Software Works]

3. Talk Restricting device's network access using MUD files and automatic MUD file creation using OpenWrt®
[Peter Steinhäuser, embeDD GmbH]

4. Talk Secure IOT gateways: highlighting the industry challenges, and identifying the collaborative innovation needed to address them
[Nick Allot, University of Southampton]

5. Discussion RIPE NCC Update

6. AOB



Housekeeping: RIPE 84 Meeting Minutes

IoT Working Group Minutes - RIPE 84

Date: 18 May 2022, 09:00 – 10:00 (UTC+2)

WG Chairs: Constanze Dietrich, Sandoche Balkrichenan

Scribe: Alun Davies

Status: Draft

1. Introduction and Housekeeping

Constanze Dietrich welcomed attendees and opened the session.

2. Secure and Authorized Client-to-Client Communication for LwM2M

Leandro Lanzieri, Hamburg University of Applied Sciences

Leandro Lanzieri presented talk on the work he and his colleagues have been doing to develop secure and authorised client to client communication. The work was motivated compatibility issues between IoT devices from different vendors. on security for client-to-client communication in LwM2M. He ran through some of the experimentation he and his team have been carrying out and the benefits they

<https://www.ripe.net/participate/ripe/wg/active-wg/iot/minutes/iot-working-group-minutes-ripe-84>







Housekeeping

- RIPE 84 Minutes validation
- CoC (Code of Conduct)

Housekeeping: How to Participate in Persion

- Go to the Mic for asking question
- Say your name & affiliation

Housekeeping: How to Participate Remotely

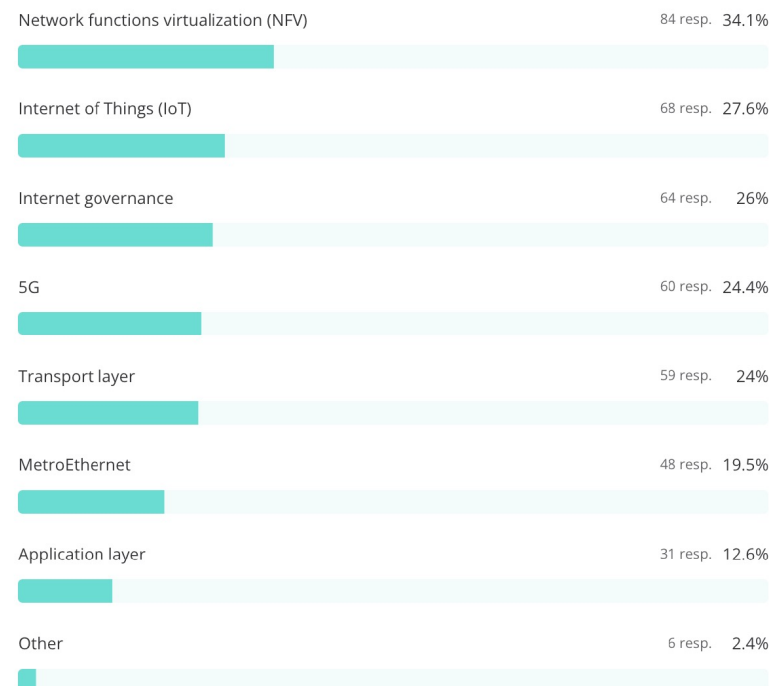
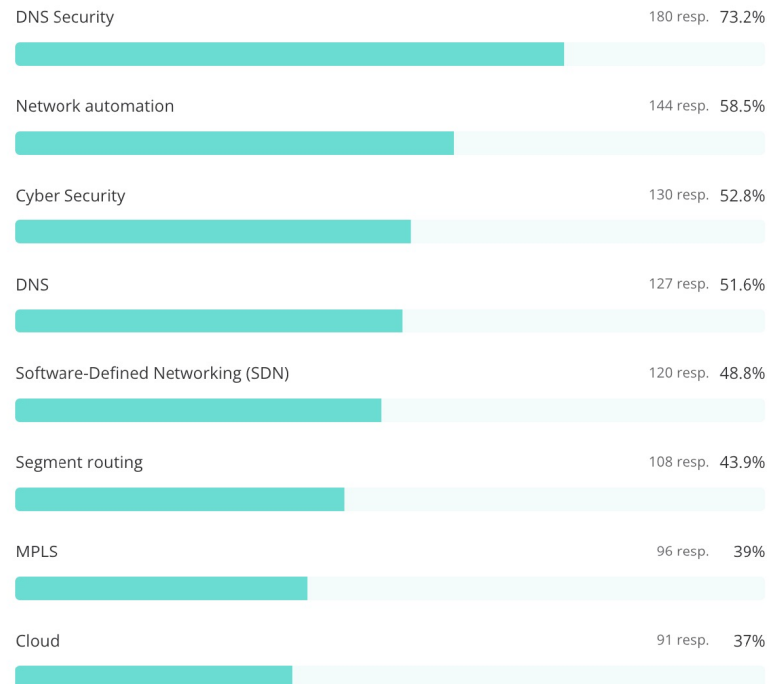
-  • **Audio/Video:** Ask a question directly using audio and/or video
-  • **Q&A:** Type your question in the Q&A window, along with your AFFILIATION. The question will be read out to the speaker
-  • **Stenography:** Stenography is available on Meetecho
-  • **Chat:** Chat with the group, or send 1-1 messages
-  • **Poll:** Answer a live poll
-  • **Participants:** View the list of participants

RIPE NCC Update



Which topics would you like us to offer in the future?

246 out of 254 answered



Have a Nice Meeting!

Subscribe to the Internet of Things mailing list: <https://lists.ripe.net/mailman/listinfo/iot-wg>

See you around
& hopefully at RIPE 86!

