

# RIPE 75

Dubai , UAE  
22 - 26 Oct 2017

RIPE Meetings:  
connecting  
the Internet  
community.

[ripe75.ripe.net](http://ripe75.ripe.net)

# Internet of Things



# Background

## Multiple meetings discussing Internet of Things (IoT)

- BoFs during RIPE 73 and RIPE 74
- Dedicated RIPE IoT Roundtable Meeting in Leeds

## RIPE IoT discussion mailing list

- Public list, open to everyone
- To date 154 subscribers, 162 messages this year
- [iot-discussion@ripe.net](mailto:iot-discussion@ripe.net) or via the RIPE Forum

# Why This Session?

## RIPE Chair suggested to allocate a slot

- Based on a “prototype charter” presented at RIPE 74
  - Outcome of the RIPE 74 BoF (~50 attendees)
- Have a constructive discussion on moving forward
  - Do we need a RIPE Working Group?
  - What should such a group do?
- Note: We have remote participation and a scribe (thanks)
- **Note: This session is recorded**

# My Role In This

- Tasked with coordinating RIPE NCC's strategy and engagement in relation to the IoT
  - Coordinated the previous IoT BoF sessions
  - Coordinated and chaired the IoT Roundtable
  - Volunteered to coordinate and chair this session
- RIPE NCC prefers staff not to chair a Working Group
  - If this moves forward, we need volunteer(s) to replace me
  - Coordinate and chair future meetings of this group
    - Of course, as the secretariat, RIPE NCC will assist



# Agenda

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- Report from RIPE IoT Roundtable in Leeds
  - Marco Hogewoning, RIPE NCC
- Discussion on future, charter and other working group matters

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- Update on Online Trust Alliance (OTA)
  - Kevin Meynell, Internet Society
- Trusted Routing in the Internet of Things
  - Ivana Tomic, Imperial College London (RACI)
- Key Factors for Successful Entry of Developing Countries in IoT
  - Farzad Ebrahimi, Internet of Things Academy of Iran (RACI)

# Report from RIPE IoT Roundtable in Leeds

Marco Hogewoning

# Update on Online Trust Alliance (OTA)

Kevin Meynell

# Trusted Routing in the Internet of Things

Ivana Tomic (via RACI)



# Key Factors for Successful Entry of Developing Countries in IoT

Farzad Ebrahimi (via RACI)

# Join the mailing list!

[iot-discussion@ripe.net](mailto:iot-discussion@ripe.net)

(might change to [iot-wg@ripe](mailto:iot-wg@ripe.net))