

IETF 110

Constrained RESTful Environments WG (core)

Chairs:

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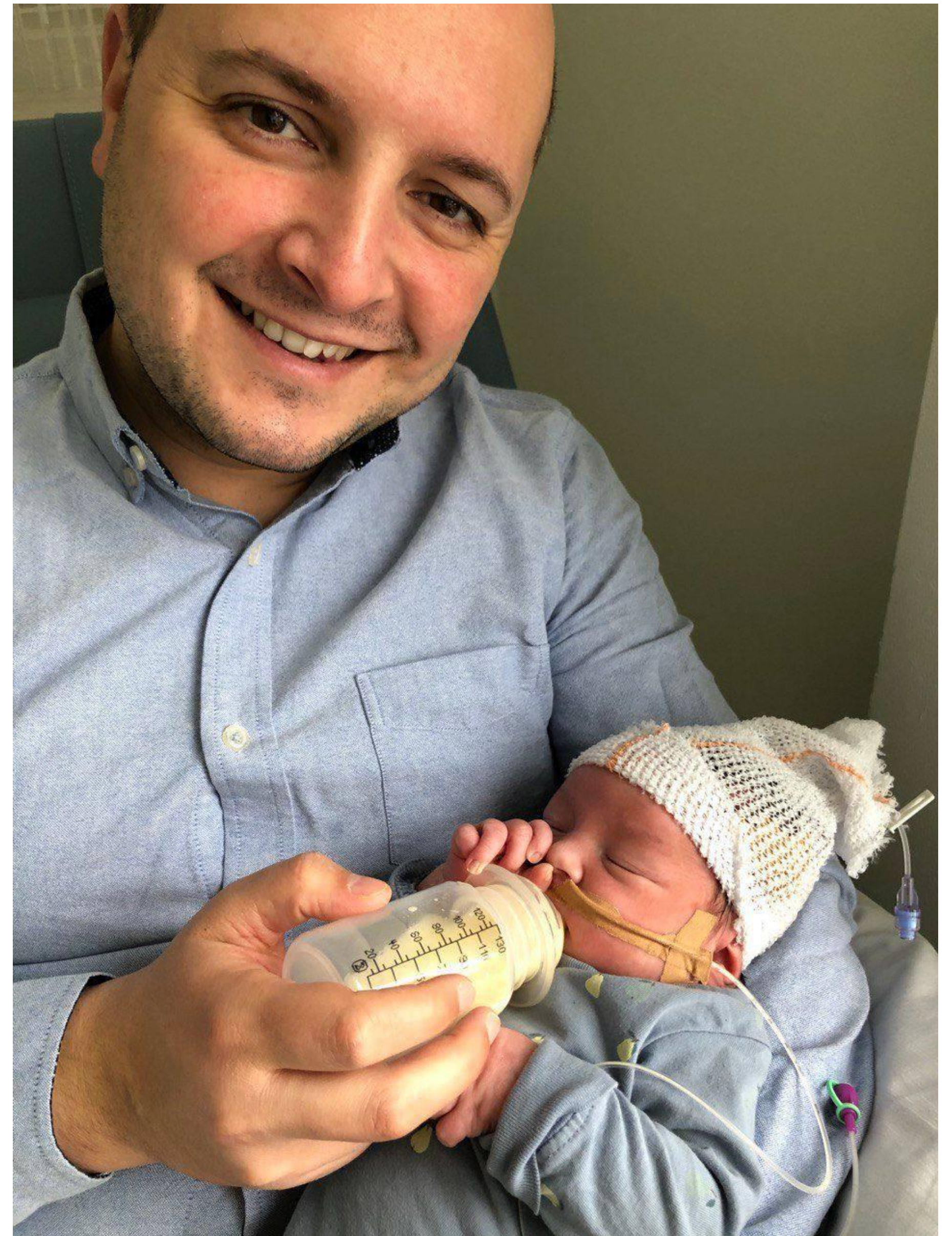
Mailing list: core@ietf.org

Jabber: core@jabber.ietf.org



Stand-in Chair for IETF 110: Carsten Bormann Thank you!

Jaime is (again) busy working on the supply of future Working Group Chairs



- We assume people have read the drafts
- Meetings serve to advance difficult issues by making good use of face-to-face communications
- Note Well: Be aware of the IPR principles, according to RFC 8179 and its updates
 - Blue sheets – Automatic
 - Jabber Scribe(s)
 - Note Taker(s)

Note Well

Any submission to the IETF intended by the Contributor for publication as all or part of an IETF Internet-Draft or RFC and any statement made within the context of an IETF activity is considered an "IETF Contribution". Such statements include oral statements in IETF sessions, as well as written and electronic communications made at any time or place, which are addressed to:

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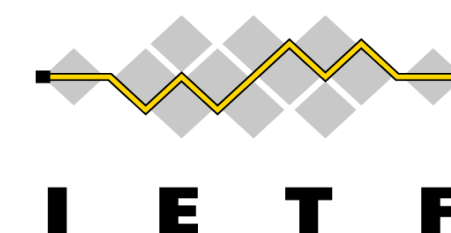
All IETF Contributions are subject to the rules of [RFC 5378](#) and [RFC 8179](#).

Statements made outside of an IETF session, mailing list or other function, that are clearly not intended to be input to an IETF activity, group or function, are not IETF Contributions in the context of this notice. Please consult [RFC 5378](#) and [RFC 8179](#) for details.

A participant in any IETF activity is deemed to accept all IETF rules of process, as documented in Best Current Practices RFCs and IESG Statements.

A participant in any IETF activity acknowledges that written, audio and video records of meetings may be made and may be available to the public.

<https://www.ietf.org/about/note-well/>



Practicalities

- Use the queue request on Meetecho
- Use of queuing at core@jabber.ietf.org
 - mic: to ask for relaying a question
- This meeting is recorded
- Bluesheets are automatically filled

Area Director: hand-off of the baton

- Lisa Dusseault
(chartered us)
- Peter Saint-Andre
(from 2010)
- Barry Leiba
(from 2012)
- Alexey Melnikov
(from 2016)
- Barry Leiba
(from 2020)
- Francesca Palombini
(from 2021)



Monday (120 min)

- 16:00–16:10 Intro, Agenda, Document status
- 16:10–17:10 Group communication
- 17:10–17:20 Cacheable OSCORE
- 17:20–17:30 OSCORE with EDHOC
- 17:30–17:50 AEAD limits in OSCORE
- 17:50–18:00 Flextime

Friday (120 min)

- 12:00–12:05 Intro, Agenda
- 12:05–12:20 CORECONF Comi
- 12:20–12:30 SenML Data Versions
- 12:30–12:40 SenML Data CT
- 12:40–12:55 New Block
- 12:55–13:10 Dynlink
- 13:10–13:25 RD Extensions and protocol negotiations
- 13:25–13:35 Data Centric deployment for CoAP
- 13:35–14:00 Flextime

Agenda Bashing

Document status

RFC 8974

- Extended Tokens and Stateless Clients in the Constrained Application Protocol (CoAP)
- Was draft-ietf-core-stateless



RFC Queue / IESG Processing

- **draft-ietf-core-dev-urn-11**
 - In RFC Editor Queue
- **draft-ietf-core-resource-directory-28**
 - In Approved-Announcement Sent
- **draft-ietf-core-echo-request-tag-12**
 - In Approved-Announcement to be Sent::Revised ID Needed

[C280]

2016-01-04 | [draft-ietf-lwig-cellular-06.txt](#) | MISSREF*R(1G)
REF
• [draft-ietf-core-resource-directory](#) NOT-RECEIVED
Authors: J. Arkko, A. Eriksson, A. Keränen
Title: "Building Power-Efficient CoAP Devices for Cellular Networks"
Bytes: 39751
Working Group: Light-Weight Implementation Guidance

YES!

IESG processing

- **draft-ietf-core-yang-cbor-15**
 - In Last Call, until 2021-03-17
 - Requested reviews from YANG Doctors
- **draft-ietf-core-sid-15**
 - In Last Call, until 2021-03-17
 - Requested reviews from YANG Doctors

In Post-WGLC processing

- **draft-ietf-core-yang-library-03**
 - Waiting for Shepherd Write-Up
- **draft-ietf-core-comi-11**
 - Waiting for Shepherd Write-Up
- **draft-ietf-core-oscore-groupcomm-11**
 - Processed WGLC comments and one more review
 - Ongoing work on some open points
- **draft-ietf-core-senml-data-ct-03**
 - Processed WGLC comments
 - Synch with draft-bormann-core-media-content-type-format
- **draft-ietf-core-new-block-07**
 - Processed WGLC comments

Group communication

Cacheable OSCORE

OSCORE with EDHOC

AEAD limits in OSCORE

Flextime

Thank you!
Comments/questions?

