

An aerial photograph of a city at dusk. The sky is a mix of deep blue and purple. A prominent feature is a tall, slender tower with a glowing sphere near the top. To the left, a large domed building is visible. A river flows through the city, and various buildings with lit windows and streets with traffic are visible below.

CCAMP Working Group

Online Agenda and Slides at:

<http://www.ietf.org/proceedings/96/agenda/agenda-96-ccamp>

Data tracker: <http://datatracker.ietf.org/wg/ccamp/>

Tools page: <http://tools.ietf.org/wg/ccamp>

IETF Note Well

This summary is only meant to point you in the right direction, and doesn't have all the nuances. The IETF's IPR Policy is set forth in BCP 79; please read it carefully.

The brief summary:

- ❖ **By participating with the IETF, you agree to follow IETF processes.**
- ❖ **If you are aware that a contribution of yours (something you write, say, or discuss in any IETF context) is covered by patents or patent applications, you need to disclose that fact.**
- ❖ **You understand that meetings might be recorded, broadcast, and publicly archived.**

For further information, talk to a chair, ask an Area Director, or review the following:

BCP 9 (on the Internet Standards Process)

BCP 25 (on the Working Group processes)

BCP 78 (on the IETF Trust)

BCP 79 (on Intellectual Property Rights in the IETF)

Also see: <http://www.ietf.org/about/note-well.html>:

Administrative

- Audio Streaming/Recording
 - Please speak only using the microphones
 - Please state your name before speaking
- Minute takers & Etherpad
- Jabber

Session

- Wednesday
 - 14:00-15:30 Wednesday Afternoon
 - Potsdam II
- Details:

<https://datatracker.ietf.org/meeting/96/materials.html>

Agenda

Presentation	Start Tim	Duration	Information
0	14:00	10	Title: Administrivia - WG Status - Reporting on WG drafts not being presented Draft: Presenter: Chairs
1	14:10	10	Title: A framework for Management and Control of DWDM optical interface parameters Draft: https://tools.ietf.org/html/draft-ietf-ccamp-dwdm-if-mng-ctrl-fwk-02 Presenter: Ruediger Kunze
2	14:20	8	Title: A Yang Data Model for WSON Optical Networks Draft: https://tools.ietf.org/html/draft-ietf-ccamp-wson-yang-02 Presenter: Young Lee
3	14:28	7	Title: YANG data model for Flexi-Grid Optical Networks Draft: https://tools.ietf.org/html/draft-vergara-ccamp-flexigrid-yang-03 Presenter: Oscar Gonzalez de Dios
4	14:35	10	Title: A framework for Management and Control of microwave and millimeter wave interface parameters Draft: https://tools.ietf.org/html/draft-mwdt-ccamp-problem-statement-00 Presenter: Jonas Ahlberg/Luis Contreras
5	14:45	10	Title: YANG Models for the Northbound Interface of a Transport Network Controller: Requirements and Gap Analysis Draft: https://tools.ietf.org/html/draft-zhang-ccamp-transport-yang-gap-analysis-00 Presenter: Xian Zhang/Anurag Sharma
6	14:55	7	Title: Path Computation API Draft: https://tools.ietf.org/html/draft-busibel-ccamp-path-computation-api-00 Presenter: Italo Busi/Sergio Belotti
7	15:02	5	Title: OTN Service YANG Model Draft: https://tools.ietf.org/html/draft-sharma-ccamp-otn-service-model-00 Presenter: Anurag Sharma
8	15:07	5	Title: A YANG Data Model for Layer 1 Network Topology Draft: https://tools.ietf.org/html/draft-zhang-ccamp-l1-topo-yang-03 Presenter: Xian Zhang
9	15:12	10	Title: Framework and Requirements for GMPLS-based Control of Flexible Ethernet Network & RSVP-TE Extensions Draft: https://tools.ietf.org/html/draft-wang-ccamp-flexe-fwk-02 Draft: https://tools.ietf.org/html/draft-wang-ccamp-flexe-signaling-02 Presenter: Qilei Wang
10	15:22	8	Title: FlexE Usecases and signaling/routing extensions Draft: https://tools.ietf.org/html/draft-hussain-ccamp-flexe-usecases-00 Draft: https://tools.ietf.org/html/draft-hussain-ccamp-flexe-signaling-extensions-00 Draft: https://tools.ietf.org/html/draft-pithewan-ccamp-flexe-routing-extensions-00 Presenter: Iftekhar Hussain
Adjourn	15:30		

Reminder: IPR Process

- Polling of draft authors & contributors
 - Prior to moving to next step in WG process
 - e.g., before an individual draft becomes a WG document or a WG document goes to last call
 - Requires IPR compliance statement from *all* listed in draft

Reminder - Utilizing Mailing List

- We strongly encourage the mailing list to be more actively used for all Working Group discussions
 - Open issues
 - Introducing new drafts
 - Potential new Working Group topics
- Reminder – Working Group Consensus is determined on the mailing list
- Future meeting time will be scheduled relative to mailing list discussion

CCAMP Working Group Status

Chairs:

Daniele Ceccarelli

<daniele.ceccarelli@ericsson.com>

Fatai Zhang <zhangfatai@huawei.com>

Secretary:

Oscar Gonzalez de Dios

<oscar.gonzalezdedios@telefonica.com>

Document Status – RFCs

- New Errata:
 - None
- Recent RFCs:
 - [RFC 7892](#) : IANA Allocation Procedures for the GMPLS OTN Signal Type Registry
- RFC Editor's Queue:
 - [draft-ietf-ccamp-additional-signal-type-g709v3](#)
- IESG processing
 - [draft-ietf-ccamp-ospf-availability-extension](#)

Document Status – Post/Pre WG Last Call

- Waiting for authors
 - None
- WG LC (including IPR poll before WG LC)
 - None
- Post WG LC – Publication requested
 - [draft-ietf-ccamp-flexible-grid-ospf-ext](#)

Document Status – WG Drafts on Agenda

- [draft-ietf-ccamp-dwdm-if-mng-ctrl-fwk](#)
- [draft-ietf-ccamp-wson-yang](#)

Document Status – WG Drafts Not on Agenda

- [draft-ietf-ccamp-flexible-grid-ospf-ext](#)
 - Post WG LC
- [draft-ietf-ccamp-grid-property-imp](#)
 - Waiting for inputs from the chairs
- [draft-ietf-ccamp-rsvp-te-bandwidth-availability](#)
 - Current Status: The draft is stable since this Feb.
 - Open Issues: None
 - Next Steps: Authors believe that the draft is ready for WG LC.
- [draft-ietf-ccamp-wson-iv-info](#)
 - Recently expired

Liaisons and Communications

- From ITU-T SG15
 - Title: LS on generation of YANG modules from Transport Technology UML information models
 - Submission Date: 2016-07-14
 - URL of the IETF Web page: <https://datatracker.ietf.org/liaison/1485/>
 - Please reply by 2016-09-16
- To BBF
 - None
- Please review incoming documents and comment on ccamp@ietf.org

Design Team – Radio Link modelling

- Created on May 31st 2016
- Deliverables
 - Problem statement : [draft-mwdt-ccamp-problem-statement](#)
 - Gap Analysis
 - Yang models
- Governance: weekly calls open to everyone
- Members
 - Jonas Ahlberg [jonas.ahlberg@ericsson.com]
 - LUIS MIGUEL CONTRERAS MURILLO [luismiguel.contrerasmurillo@telefonica.com]
 - Amy Ye [amy.yemin@huawei.com]
 - Marko Vaupotic [Marko.Vaupotic@Aviatnet.com]
 - Jeff Tantsura [jefftant.ietf@gmail.com]
 - Koji Kawada [k-kawada@ah.jp.nec.com]