OSPF WG Status
IETF 88, Vancouver

Acee Lindem, Ericsson
Abhay Roy, Cisco
RFCs since Berlin

- RFC 6987 – RFC 3137Bis OSPF/OSPFv3 stub router
- RFC 7038 – Use of OSPF-MDR in Single-Hop Broadcast Networks
Drafts with IESG or Close


- RFC 6506Bis – Authentication Trailer for OSPFv3. Publication requested and in IETF Last Call.
Close to WG Last Call (1/2)

- OSPFv3 Autoconfiguration - draft-ietf-ospf-ospfv3-autoconfig-02.txt – Update will incorporate suggestion from Les Ginsberg on router hardware fingerprint.

Close to WG Last Call (2/2)

- OSPF TE Extensions - draft-ietf-ospf-te-metric-extensions-03.txt – Revision coming.
Active WG Documents

- OSPFv3 LSA Extendibility – To be covered in agenda.
- OSPF Transport Instance – Defines Transport Instance to advertise “non-routing” information
  - Could be used in many solution
  - Looking for some implementation traction
Drafts in Other WGs

- CCAMP – Multiple OTN and WSON drafts
- MPLS – OSPF Entropy Label Draft