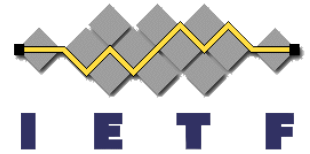


# OSPF WG Status

## IETF 91, Honolulu

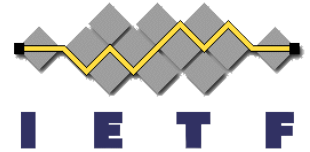
Acee Lindem, Cisco  
Abhay Roy, Cisco



# RFCs since Toronto

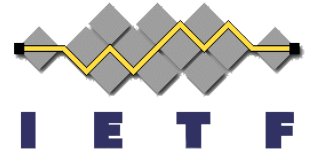


# Drafts with IESG



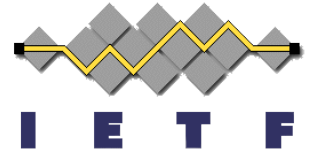
- Security Extension for OSPFv2 when using Manual Key Management - draft-ietf-ospf-security-extension-manual-keying-10.txt – IESG Review requires new revision

# OSPF AD Review or Close



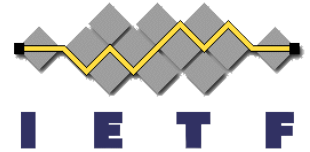
- OSPFv3 Autoconfiguration - draft-ietf-ospf-ospfv3-autoconfig-09.txt – WG Last Call and shepherds document completed
- OSPF TE Extensions - draft-ietf-ospf-te-metric-extensions-06.txt – WG last Call Completed. Shepherd document and publication request imminent

# Active WG Documents



- OSPFv3 LSA Extendibility – Updates on list
- OSPFv2 Prefix/Link Attributes – Update to be presented today
- OSPFv2 Segment Routing Extensions – Update to be presented today
- OSPFv3 Segment Routing Extensions – Update to be presented today

# Stalled WG Documents



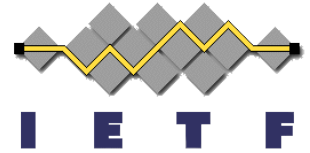
- OSPF Transport Instance – Still no implementations. May go forward as experimental

# New WG Documents



- Advertising per-node administrative tags in OSPF – draft-ietf-ospf-node-admin-tag-00
- Carrying Routable IP Addresses in OSPF RI LSA – draft-ietf-ospf-routable-ip-address-00
- OSPF extensions to advertise S-BFD Target Discriminator - draft-ietf-ospf-sbfd-discriminator-00

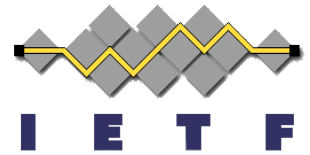
# New WG Documents



- OSPFv3 over IPv4 for IPv6 Transition –  
draft-ietf-ospf-transition-to-ospfv3-00.txt



# Candidate WG Documents



- OSPF Extensions to Support Maximally Redundant Trees - draft-atlas-ospf-mrt-03  
– Base document accepted in RTG WG.  
Poll started
- OSPF Cross Address Family TE - draft-smirnov-ospf-xaf-te-02 – Discussion initiated