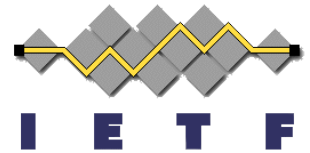


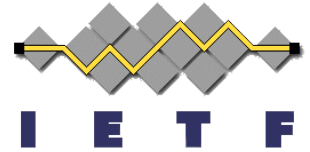
OSPF WG Status

IETF 96, Berlin

Abhay Roy, Cisco
Acee Lindem, Cisco

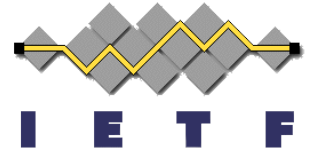


RFCs Since Buenos Aires



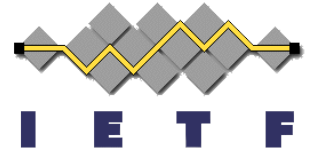
- RFC 7884 - OSPF Extensions to Advertise Seamless Bidirectional Forwarding Detection (S-BFD) Target Discriminators

RFCs Editor Queue



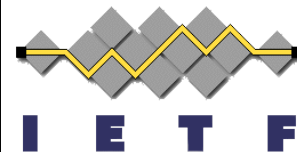
- OSPFv3 over IPv4 for IPv6 Transition -
draft-ietf-ospf-transition-to-ospfv3-12

Expert Review Pending



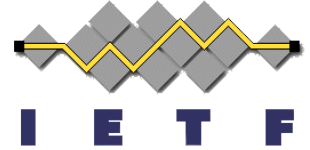
- OSPF TTZ – draft-ietf-ospf-ttz-04 –
Experimental protocol

Publication Requested



- OSPF two-part metric – draft-ietf-ospf-two-part-metric-05
- OSPFv2 Segment Routing Extensions – draft-ietf-ospf-segment-routing-extensions-09 (Update in with OSPFv3 Segment Routing today)

Drafts Close to WG Last Call

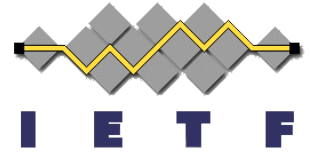


- OSPF Link Overload - draft-ietf-ospf-link-overload-02
- H-bit Support for OSPFv2 - draft-ietf-ospf-ospfv2-hbit-01
- OSPF Extensions to Support Maximally Redundant Trees - draft-ietf-ospf-mrt-02
- OSPF Entropy Label Advertisement - draft-ietf-ospf-mpls-elc-02
- Shepherding Opportunities abound!

Active WG Documents

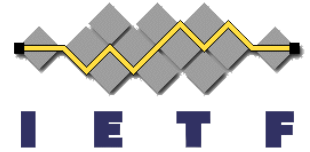
- OSPFv3 Extended LSAs – Awaiting implementations
- OSPFv3 Segment Routing Extensions – Update today
- OSPF YANG Model – Update Today
- OSPF Flow Spec – draft-ietf-ospf-flowspec-extensions-01

WG Adoption Discussions



- OSPF Operator-Defined TLVs
 - Discussed again during IETF 95 WG meeting – Service Routing (presentation today offered as alternative)

Other WG Documents



- OSPF BIER – draft-ietf-bier-ospf-bier-extensions-02.txt
- Multiple CCAMP documents -
Enhancements to GMPLS TE Encodings
for Optical Networks