Simplified Multicast Forwarding (SMF) Status

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SMF Update

• -09 draft version submitted
• Editorial Updates
• References Updated
• Likely WGLC soon after Stockholm
• Target again is submit for recommended Experimental (EXP) RFC status
  – Issues remain for experimentation prior to STD track
SMF Prototype Implementation

• Available at

• Additional experience achieved with prototype implementation
  – Work with both OLSR and MANET-OSPF interactions for CDS algorithms election
  – Future work to be done with NHDP

• Multiple hash algorithms used for H-DPD

• IPv4, IPv6, IPSEC, fragmentation, and multiple CDS modes tested

• Would like to hear from others for any potential interop testing, etc.