MANET IDentifier TLVs

draft-chakeres-manet-manetid-00.txt

IETF 70
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Motivation

• Administratively label routing control message/information

• Enable protocols to restrict dissemination/processing
Problems

• How can we allow for multiple routing topologies?

• How can we administratively limit control message dissemination / processing?
Related Concepts

- OSPF Area ID
- OSPF Instance ID
- From a routing process perspective - packets are discarded if they don’t “match”
MANET IDentifier TLVs

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- Identify or “label” information
- MANET ID - Packet TLV
- MANET ID - Message TLV
- MANET ID - Address TLV
Protocol Logic

- Open discussion