Updates on draft-ietf-manet-nhdp-sec

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Updates on draft-ietf-manet-nhdp-sec-02

- Editorial updates (update terminology to RFC6622)
- Decided *against* specifying address ICVs
 - Reason: Not possible to protect against *negative* advertisement of addresses (i.e., a router not advertising addresses of a neighbor, or with a zero link quality)
 - Only limited use cases

Discussion (comment by Chris Dearlove)

- Allow for adding ICVs to RFC5444 packets (in addition to HELLO messages)?
- Answer of the nhdp-sec authors:
 - We strongly support specifying that
 - But: we prefer in another document, because:
 - Other protocols that do not use NHDP may want to use packet ICVs as well

Next steps

• WG LC?