draft-ietf-multi6-hba-00 update

marcelo bagnulo

IETF 62

Changes from draft-bagnulo…

- Added "Example of HBA application to a multihoming scenario" section
- Added Privacy Considerations section
- Added flooding attacks comments in the Security Considerations section
- Added the Multi-Prefix extension in step 6.1 of the HBA-set generation process
- Added Ext type value recommended for trials

Comments received

- Brian:
  - DNS considerations
  - Remark about DNS as a source of trust for available addresses

draft-ietf-multi6-functional-dec-00 update

IETF 62

marcelo bagnulo

Comments received

- Brian Carpenter
  - 4. Locator set management: the atomic approach doesn't need acknowledgement
  - 6. Removal of M6 session state:no need for an error message when state is lost - just need to systematically restart the whole M6 procedure
  - Editorial

More Comments

- Pasi Sarolahti
  - Old text: "...The reason for a re-homing is essentially that the current locator pair is no longer working. The re-homing procedure involves detecting that the locator pair currently in use is no longer working...”
  - New text: "The re-homing procedure is initiated when a new locator pair is to be used for the communication, and it can take place when there is a **change in connectivity** between the site and its transit providers. The re-homing procedure involves detecting a change in the site connectivity (for example, detecting that the current locator pair is no longer working), ..."