HA assignment with IKEv2

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The idea

- Missing features for IKEv2 based solutions:

  - Strong properties for care-of addresses (can be done only with an AAA infrastructure)

  - Home Agent assignment (== choice controlled by the home side): this document

Security

- Basically secure (can't get SAs with a fake home agent)

- Default defense for DoS against the home agent (state cookie)

- Defense for Dos against the mobile node (included into IKEv2)