Do you have a plan to implement N1_MODE_CAPABILITY payload 5G SA related?

in 3GPP 24.302

8.2.9.15 N1_MODE_CAPABILITY Notify payload

The N1_MODE_CAPABILITY Notify payload is used to indicate support of N1 mode and to indicate the PDU session ID allocated to the PDU session associated with the IKEv2 security association being established by the IKEv2 message carrying the N1_MODE_CAPABILITY Notify payload.
The N1_MODE_CAPABILITY Notify payload is coded according to figure 8.2.9.15-1 and table 8.2.9.15-1.

If so, when do you implement this? We think this have to support until Q1 2020.

Thanks,

History

#1 - 21.11.2019 16:49 - Tobias Brunner
- Status changed from New to Feedback
- Priority changed from High to Low

Do you have a plan to implement N1_MODE_CAPABILITY payload 5G SA related?

No, there are currently no plans to implement this. It's actually not a standardized IKEv2 notify payload. None of the notifies mentioned in section 8.2.9 in that 3GPP document are (see here), they are defined in the private range (one even conflicts with an identifier strongSwan already uses itself).