* **5GMRR Tuesday, 27 Feb, 8:00:**

Roaming Hub requirements and M-PRINS

S3-240208 Elaborated LS reply to S3-234350 on Roaming Hub requirements as applicable to the Modified PRINS solution GSMA

Andreas presents

CableLabs: LS clear that GSMA agree with E2E security but allow RH business.

Eri: Is SA2 required to be involved

S3-240212 LS to 3GPP on data plane control by roaming hubs GSMA

Andreas presents

Vz: also to SA1 SA2, so addressing Eri comment

CableLabs: second requirement also needs to be taken care of, but in addition to previous LS

Nokia: how to prevent establishment of N32c

CMCC: there needs to be the service first, then we can talk about the second one

noted

S3-240555 Reply LS on Roaming Hub requirements as applicable to the Modified PRINS solution Huawei, HiSilicon

Hongyi presents

CableLabs: need a CR to make the change, LS to SA1 and SA2, so no requirement to give this feedback, TS29.573 doesn't allow this at the moment. Have proposal to set up a study.

BSI: CT4 has CRs on this topic, so if SA3 pushes things into studies, it will take too long

Vz: SA2 should be involved, RH definition in another SA3 contribution

CMCC: same comment as Yousif, wait for enhancement from SA2

VF: remove answer on SA3 waiting for answer from SA2, add TS33.501, and leave 29.573 to CT4s liaison

Nokia: Q1 agree, architecture should be done is in SA2 and SA1, answer they will do this. The mechanism to prevent establishment is in CT4 spec.

Huawei: LS going to SA, give our feedback, don't tie to any SID discussion

CableLabs: disagree with answer 2b, ok with answer to 1, no answer to 2a

Huawei: so Cablelabs object to sending LS

Cablelabs: ok with answer 1

Huawei: should send reply, work on draft reply

Vz: agree

revise 555

IPX Service Hub requirements and M-PRINS

S3-240209 Elaborated LS reply to S3-234350 on IPX Service Hub requirements as applicable to the Modified PRINS solution GSMA

Andreas presents

S3-240556 Reply LS on IPX Service Hub requirements as applicable to the Modified PRINS solution Huawei, HiSilicon

Hongyi presents

BSI: unclear what is really meant by the aggregation, for 2b: will SA1 SA2 be able to understand the requirements

Nokia: definition of service hub in GSMA not well settled. 1: def unclear,, 2a: same answer as previous, 2b: unlcear, ask GSMA what exactly this means

Huawei: LS to plenary, so provide this feedback, say SA3 doesn't understand the requirements out of this

Nokia: agree with procedure, but up to SA1 SA2 how to resolve this

VF: not give it to SA2, because they have no idea what aggregation means, go back via SA asking for clarification, there are already multiple ways to do this data session control

CableLabs: if no other working group is copied, send directly

ViceChair: should go via SA because on similar topic, and response will be in time for next 5GMRR meeting

BSI: maybe merge both responses

CMCC: no assume SA1 and SA2 do not know about the requirement

CableLabs: merge to other LS

revise 556

PRINS security profiles

S3-240211 LS on nested JSON structures and reply to LS S3-235067 GSMA

Andreas presents

noted

S3-240213 LS to 3GPP on PRINS security profiles GSMA

German presents

note

S3-240737 Security profiles for PRINS Nokia, Nokia Shanghai Bell

German presents

BSI: not ok with preselected cipher suites, should that be decided by GSMA, that is on TLS?

Nokia: eg. For token signing

CableLabs: address previous LS, so maybe reply is needed

Huawei: to note: the parameters negotiated are already in N32c, so this specification not necessary

Nokia: currently negotiation is element for element, profile is a predefined set.

Huawei: better in R15, note if it is out of scope, why is there text required

CableLabs: if all is a note, is that ok

Nokia: definition of the concept of profiles would help with the implementation.

Kept open

Backtrack M-PRINS changes to earlier releases

S3-240313 AI from SA: Mapping modified PRINS CR to previous releases SA3 Chair

S3-240544 Discussion on how to backtrack the 5G roaming related changes to earlier releases Huawei, HiSilicon, Vodafone

S3-240545 Living document for backtracking 5G Roaming changes - Modification of PRINS to enable Roaming Hubs Huawei, HiSilicon, Vodafone

S3-240546 Placeholder for collecting new changes related to the 5G roaming WID Huawei, HiSilicon, Vodafone

Roaming Terminology alignment and definitions

S3-240815 Alignments on terminology for roaming intermediaries Nokia, Nokia Shanghai Bell

German presents

Huawei: not fully editorial, some changes needs to be removed, for backtracking this will be a lot of work, fine in general

VF: Tim Evans tried to do the same, but too many changes were not editorial, so a Note was added in the beginning, can provide

revised ->

S3-240551 Modification on the definition of Roaming Hub Huawei, HiSilicon

Hongyi presents

BSI: roaming intermediary is umbrella term, should be abstract term, that could mean that and that…

CableLabs: RH should be instance of RI

BSI: comment is on def of roaming intermediary

Nokia: PRD is not finalized, so definition is not stable

Huawei: copied from LS

Vz: Can we remove the editor's note?

CableLabs: yes

revise

Other issues

S3-240256 LS reply to S3-233786 and S3-234296 on the introduction of the domain ""ipxnetwork.org"" and clarifications of the Outsourced SEPP and Hosted SEPP deployment scenarios GSMA

S3-240288 LS reply to S3-240256 on the introduction of the domain ""ipxnetwork.org"" BSI (DE)

S3-240210 LS to 3GPP CT4 on in-path and in-query parameters GSMA

S3-240221 Reply LS on N32 Race conditions and recovery C4-235586