**3GPP TSG-SA3 Meeting #108-e  *draft\_S3-221876-r1***

**e-meeting, 22 – 26 August 2022**

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| *CR-Form-v12.1* |
| **CHANGE REQUEST** |
|  |
|  | **33.926** | **CR** | **Draft CR** | **rev** | **-** | **Current version:** | **17.4.0** |  |
|  |
| *For* ***[HE](http://www.3gpp.org/3G_Specs/CRs.htm%22%20%5Cl%20%22_blank)******[LP](http://www.3gpp.org/3G_Specs/CRs.htm%22%20%5Cl%20%22_blank)*** *on using this form: comprehensive instructions can be found at <http://www.3gpp.org/Change-Requests>.* |
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| ***Proposed change affects:*** | UICC apps |  | ME |  | Radio Access Network |  | Core Network | **x** |

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|  |
| ***Title:***  | AAnF SCAS: Adding AAnF critical assets to TS 33.926 |
|  |  |
| ***Source to WG:*** | ZTE |
| ***Source to TSG:*** | S3 |
|  |  |
| ***Work item code:*** | SCAS\_5G\_AAnF |  | ***Date:*** | 2022-08-06 |
|  |  |  |  |  |
| ***Category:*** | **B** |  | ***Release:*** | Rel-18 |
|  | *Use one of the following categories:****F*** *(correction)****A*** *(mirror corresponding to a change in an earlier release)****B*** *(addition of feature),* ***C*** *(functional modification of feature)****D*** *(editorial modification)*Detailed explanations of the above categories canbe found in 3GPP [TR 21.900](http://www.3gpp.org/ftp/Specs/html-info/21900.htm). | *Use one of the following releases:Rel-8 (Release 8)Rel-9 (Release 9)Rel-10 (Release 10)Rel-11 (Release 11)…Rel-15 (Release 15)Rel-16 (Release 16)Rel-17 (Release 17)Rel-18 (Release 18)* |
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| ***Reason for change:*** | Adding assets to the network product class AAnF. |
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| ***Summary of change:*** | Adding assets and threats specific to the AAnF |
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| ***Consequences if not approved:*** | AAnF assets are missing in TS 33.926. |
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| ***Clauses affected:*** | Annex X.2.1 (new) |
|  |  |
|  | **Y** | **N** |  |  |
| ***Other specs*** |  | **X** |  Other core specifications  | TS/TR ... CR ...  |
| ***affected:*** |  | **X** |  Test specifications | TS/TR ... CR ...  |
| ***(show related CRs)*** |  | **X** |  O&M Specifications | TS/TR ... CR ...  |
|  |  |
| ***Other comments:*** | This is an input to the living document S3-222142 |
|  |  |
| ***This CR's revision history:*** |  |

\*\*\* 1st CHANGE \*\*\*

## X.2.1 Critical assets

In addition to the critical assets of a GNP described in clause 5.2 of the present document, the critical assets specific to the AAnF to be protected are:

- AAnF Application;

- AKMA context Data: i.e. subscriber's identities (SUPI), AKMA Anchor Key (KAKMA) and AKMA Key IDentifier (A-KID).

- The interfaces of AAnF to be protected and which are within SECAM scope:

- Service based interface, Naanf, for providing services for AUSF, NEF, AF

- Service based interface for consuming services from AUSF, NEF, AF, and NRF

- Console interface, for local access: local interface on AAnF

- OAM interface, for remote access: interface between AAnF and OAM system

NOTE 1: The detailed interfaces of the AAnF class are described in clause 4, Network Product Class Description of the present document.

- AAnF Software: binary code or executable code

NOTE 2: AAnF files may be any file owned by a user (root user as well as non-root uses), including User account data and credentials, Log data, configuration data, OS files, AAnF application, AKMA context data or AAnF Software.

\*\*\* END OF CHANGES \*\*\*