**3GPP TSG-SA3 Meeting #114-Ad Hoc-e *draft\_S3-240014-r2***

**, , 22nd Jan 2024 - 26th Jan 2024**

|  |
| --- |
| *CR-Form-v12.2* |
| **CHANGE REQUEST** |
|  |
|  | **33.117** | **CR** | **0144** | **rev** | **-** | **Current version:** | **18.2.0** |  |
|  |
| *For* [***HE******LP***](http://www.3gpp.org/3G_Specs/CRs.htm#_blank)*on using this form: comprehensive instructions can be found at* [*http://www.3gpp.org/Change-Requests*](http://www.3gpp.org/Change-Requests)*.* |
|  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***Proposed change affects:*** | UICC apps |  | ME |  | Radio Access Network |  | Core Network |  |

|  |
| --- |
|  |
| ***Title:***  | Assessment tool definition |
|  |  |
| ***Source to WG:*** | Keysight Technologies UK Ltd |
| ***Source to TSG:*** |  |
|  |  |
| ***Work item code:*** | eSCAS\_5G |  | ***Date:*** | 2024-01-09 |
|  |  |  |  |  |
| ***Category:*** | **F** |  | ***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-16 (Release 16)Rel-17 (Release 17)Rel-18 (Release 18)Rel-19 (Release 19)* |
|  |  |
| ***Reason for change:*** | “Automatic assessment tool” is not defined in terms |
|  |  |
| ***Summary of change:*** | Added the definition of “Automatic assessment tool” |
|  |  |
| ***Consequences if not approved:*** | Missing definition |
|  |  |
| ***Clauses affected:*** | 3.1 |
|  |  |
|  | **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 CR's revision history:*** |  |

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

# 3 Definitions and abbreviations

## 3.1 Definitions

For the purposes of the present document, the terms and definitions given in TR 21.905 [1] and the following apply. A term defined in the present document takes precedence over the definition of the same term, if any, in TR 21.905 [1].

**Developer:** A creator of systems, components, or services for use on or with a 3GPP network.

**Expert knowledge:** Possesing skills, training and experience in analysing and understanding security threats in a wide variety of situations.

**Identifiable person:** one who can be identified, directly or indirectly, in particular by reference to an identification number, name or to one or more factors specific to their physical, physiological, mental, economic, cultural or social identity.

NOTE 1: personal data can be gathered from user data and traffic data.

**Local access:** Communication through a direct network access interface.

**Machine Accounts:** accounts used for authentication and authorization from system to system or between applications on a system and cannot be assigned to a single person or a group of persons.

**Network Element:** As defined in TS 23.501[18]

**Network Function:** As defined in TS 23.501[18]

**Network product:** As defined in TR 33.916[19]

**Network product class:** As defined in TR 33.916[19]

**Owner:** The person or enity responsible for creating and maintaining content. The person or enity determines who has access to the content and the content permissions.

**Personal data:** any information relating to an identified or identifiable natural person ('data subject').

NOTE: void

**Remote access:** Communication through an external network access interface.

**Screenshot:** A digital image that shows the contents of a display.

**Sensitive data:** data used for authentication or may help to identify the user, such as user names, passwords, PINs, cryptographic keys, IMSIs, IMEIs, MSISDNs, or IP addresses of the UE, as well as files of a system that are needed for the functionality such as firmware images, patches, drivers or kernel modules.

**System group account:** a predefined system account in the network product, usually with special privileges, which has a predefined user id and hence cannot be tied to a single user (individual) in a normal operating environment.

EXAMPLE: the 'root' account.

**Vendor:** A commercial supplier of 3GPP network software or hardware.

**Vulnerability:** As defined in TR 33.916[19].

**Automatic assessment tool:** A software that operates with a minimal human intervention and aids the user in evaluation of the security of computer programs, systems and/or networks.

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