**3GPP SA3#95-LI S3i240713**

**Las Vegas; October 29-November 1, 2024**

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| *CR-Form-v12.2* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **33.127** | **CR** | **0257** | **rev** | **2** | **Current version:** | **18.9.0** |  |
|  | | | | | | | | |
| *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)*.* | | | | | | | | |
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| ***Proposed change affects:*** | UICC apps |  | ME |  | Radio Access Network |  | Core Network | **X** |

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| ***Title:*** | GPSI Missing from IEF Event Parameters at Stage 2 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | SA3-LI (Rogers Communications Canada) | | | | | | | | | |
| ***Source to TSG:*** | SA3 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | LI17 | | | | |  | ***Date:*** | | | 2024-10-29 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | ***A*** |  | | | | | ***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 can be 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:*** | | GPSI parameter is missing from the list of IEF reportable parameters. | | | | | | | | |
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| ***Summary of change:*** | | GPSI parameter is added to the list of IEF reportable parameters. | | | | | | | | |
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| ***Consequences if not approved:*** | | Misalignment between Stage 2 and Stage 3 Identity Association Caching specifications. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 6.2.2A.3 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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:*** | | S3i240679, S3i240683 | | | | | | | | |

### \*\* First Change \*\*

#### 6.2.2A.3 IEF Event parameters

The list of event parameters is specified in TS 33.128 [15]. Each event shall include at the minimum the following information:

- Subscription permanent identifier.

- Observed temporary identifier(s).

- Cell identity (see clause 7.3).

- Time stamp of event.

- AMF identifier (including Region and Set Identifiers).

- Tracking area identifier.

- Registration area (including tracking area identifier list).

The following additional information shall be included if it is available in the AMF when the event is reported to the ICF:

- Permanent Equipment Identifier (PEI).

- Generic Public Subscription Identifier (GPSI).

### \*\* End of all Changes \*\*