**3GPP TSG-SA5 Meeting #162 *S5-253964***

**Stor-Göteborg, Sweden, 25th Aug 2025 - 29th Aug 2025**

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| *CR-Form-v12.3* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **28.550** | **CR** | **0092** | **rev** | **1** | **Current version:** | **19.0.0** |  |
|  | | | | | | | | |
| *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 | **X** | Core Network | **X** |

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|  | | | | | | | | | | |
| ***Title:*** | Rel-19 CR TS 28.550 Deprecate subscribe-unsubscribe operations in File reporting service | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Huawei | | | | | | | | | |
| ***Source to TSG:*** | S5 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | TEI19 | | | | |  | ***Date:*** | | | 2025-07-30 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | **C** |  | | | | | ***Release:*** | | | Rel-19 |
|  | *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-17 (Release 17) Rel-18 (Release 18) Rel-19 (Release 19)  Rel-20 (Release 20)* | |
|  |  | | | | | | | | | |
| ***Reason for change:*** | | The subscribe-unsubscribe operations in File data reporting service in TS 28.532 are proposed to be deprecated in CR S5-253244. So it proposes to remove the usage of these operations in TS 28.550. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | Remove the usage of ubscribe-unsubscribe operations in File data reporting service in TS 28.550 | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | The published TS 28.550 refers to the operations deprecated. | | | | | | | | |
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| ***Clauses affected:*** | | 7.2 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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 28.532 CR 0388 | | |
|  | |  | | | | | | | | |
| ***Other comments:*** | |  | | | | | | | | |
|  | |  | | | | | | | | |
| ***This CR's revision history:*** | |  | | | | | | | | |

***First change***

## 7.2 Performance data file reporting services

The components of performance data file reporting services for NFs, NSSIs, NSIs and networks/sub-networks are listed in table 7.2-1.

Table 7.2-1: Components of performance data file reporting services

|  |  |  |  |
| --- | --- | --- | --- |
| Management service | Management service component type A | Management service component type B | Management service component type C |
| Performance data file reporting services for NFs | notifyFileReady (see TS 28.532 [7] | IOCs for 5G NFs, as defined in TS 28.541 [3]  NtfSubscriptionControl defined in TS 28.622 [5] | Performance measurements for 5G NFs, as defined in TS 28.552 [2]. |
| notifyFilePreparationError (see TS 28.532 [7] |
| listAvailableFiles (see TS 28.532 [7] |
|  |
|  |
| Performance data file reporting services for NSSIs | notifyFileReady (see TS 28.532 [7] | IOC(s) for NSSI, as defined in TS 28.541 [3].  NtfSubscriptionControl defined in TS 28.622 [5] | Performance measurements for NSSI, as defined in TS 28.552 [2]. |
| notifyFilePreparationError (see TS 28.532 [7] |
| listAvailableFiles (see TS 28.532 [7] |
|  |
|  |
| Performance data file reporting services for NSIs | notifyFileReady (see TS 28.532 [7] | IOC(s) for NSI, as defined in TS 28.541 [3].  NtfSubscriptionControl defined in TS 28.622 [5] | Performance measurements for NSI, as defined in TS 28.552 [2]. |
| notifyFilePreparationError (see TS 28.532 [7] |
| listAvailableFiles (see TS 28.532 [7] |
|  |
|  |
| Performance data file reporting services for sub-networks | notifyFileReady (see TS 28.532 [7] | IOC(s) for sub-network, as defined in TS 28.622 [5].  NtfSubscriptionControl defined in TS 28.622 [5] | Performance measurements for sub-network, as defined in TS 28.552 [2]. |
| notifyFilePreparationError (see TS 28.532 [7] |
| listAvailableFiles (see TS 28.532 [7] |
|  |
|  |

***End of changes***