**3GPP TSG CT WG3 Meeting #137 *C3-245462***

**Hefei, CN, 14 - 18 October, 2024 (Revision of C3-245106)**

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| --- |
| *CR-Form-v12.3* |
| **CHANGE REQUEST** |
|  |
|  | **29.565** | **CR** | **0153** | **rev** | **1** | **Current version:** | **19.0.1** |  |
|  |
| *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:***  | Features Editor note removal |
|  |  |
| ***Source to WG:*** | Nokia |
| ***Source to TSG:*** | CT3 |
|  |  |
| ***Work item code:*** | TEI19\_QME |  | ***Date:*** | 17-10-2024 |
|  |  |  |  |  |
| ***Category:*** | B |  | ***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 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-17 (Release 17)Rel-18 (Release 18)Rel-19 (Release 19) Rel-20 (Release 20)* |
|  |  |
| ***Reason for change:*** | To support the QoSMonCapRepo feature for the QoS monitoring related attributes. This clarify is required for closing the following editor’s note:Editor's Note: Whether the QoSMonCapRepo feature can be applied or depended separately to/on QoSMonitoring\_5G or Rel-18 QoS Monitoring functinaly(e.g. EnQoSMon) is FFS. |
|  |  |
| ***Summary of change:*** | The editor’s note is removed. |
|  |  |
| ***Consequences if not approved:*** | There is an open item related to QoS monitoring reporting report pending. |
|  |  |
| ***Clauses affected:*** | 6.2.8 |
|  |  |
|  | **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 does not impact the OpenAPI descriptions defined in this specification. |
|  |  |
| ***This CR's revision history:*** |  |

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

### 6.2.8 Feature negotiation

The optional features in table 6.2.8-1 are defined for the Ntsctsf\_QoSandTSCAssistance API. They shall be negotiated using the extensibility mechanism defined in clause 6.6 of 3GPP TS 29.500 [4].

Table 6.2.8-1: Supported Features

|  |  |  |
| --- | --- | --- |
| Feature number | Feature Name | Description |
| 1 | Ethernet\_UL/DL\_Flows | Indicates the support of the description of the Ethernet flows as the combination of Flow Identifier, and UL and/or DL Ethernet flows. |
| 2 | PacketDelayFailureReport | Indicates the support of packet delay failure report as part of QoS Monitoring procedures.  |
| 3 | ExtQoS | Indicates the support of extended QoS parameters. |
| 4 | EnTSCAC | Indicates the support of extensions to TSCAC, e.g. burst arrival time window adaptation, periodicity adjustment, and subsequent BAT offset report. |
| 5 | AltQoSProfilesSupportReport | This feature indicates the support of the report of whether Alternative QoS parameters are supported by NG-RAN.  |
| 6 | GMEC | This feature indicates the support of Generic Group Management, Exposure and Communication Enhancements.The following functionalities are supported:- AF requested QoS for a UE or a group of UE(s) not identified by UE address(es). |
| 7 | QoSMonCapRepo | This feature indicates the support QoS Monitoring Capability Report. |

\* \* \* \* End of Changes \* \* \* \*