**3GPP TSG-SA5 Meeting #139-e *S5-215640***

**Online, , 11th Oct 2021 - 20th Oct 2021 *Revision of S5-215390rev1***

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| *CR-Form-v12.1* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **28.541** | **CR** | **0599** | **rev** | **-** | **Current version:** | **17.4.0** |  |
|  | | | | | | | | |
| *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-17 CR 28.541 Introduce missing GST references | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | TELEFONICA S.A. | | | | | | | | | |
| ***Source to TSG:*** |  | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | EMA5SLA | | | | |  | ***Date:*** | | | 2021-10-01 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | **D** |  | | | | | ***Release:*** | | | Rel-17 |
|  | *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-15 (Release 15) Rel-16 (Release 16) Rel-17 (Release 17) Rel-18 (Release 18)* | |
|  |  | | | | | | | | | |
| ***Reason for change:*** | | XLThput <<dataType>> is associated with four GSMA NG.116 parameters: downlink throughput per network slice (clause 3.4.5), downlink maximum throughput per UE (clause 3.4.6), uplink throughput per network slice (clause 3.4.31) and uplink maximum throughput per UE (clause 3.4.32). However, only clauses 3.4.5 and 3.4.6 are now referenced in the XLThput <<dataType>>. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | Add clauses 3.4.31 and 3.4.32 from GSMA NG.116 into the XLThput <<dataType>>. | | | | | | | | |
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| ***Consequences if not approved:*** | | Relationship between GST/NEST parameters and ServiceProfile attributes is not correct, which might lead to wrong implementations. | | | | | | | | |
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| ***Clauses affected:*** | | 6.3.9 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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:*** | |  | | | | | | | | |

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| **First change** |

### 6.3.9 XLThpt<<dataType>>

#### 6.3.9.1 Definition

This data type can be used to represent downlink or uplink throughput per network slice, per network slice subnet, or per UE in a network slice (see clause 3.4.5, 3.4.6, 3.4.31 and 3.4.32 of GSMA NG.116 [50]).

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| **End of changes** |