**3GPP TSG-CT WG1 Meeting #136-eC1-22xxxx**

**E-Meeting, 12th – 20th May 2022**

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| *CR-Form-v12.1* |
| **CHANGE REQUEST** |
|  |
|  | **24.501** | **CR** | **4406** | **rev** | **1** | **Current version:** | **17.6.1** |  |
|  |
| *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 | **X** | Radio Access Network |  | Core Network | **X** |

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| ***Title:***  | Removing the EN related to the maximum lengths of the Received MBS container IE |
|  |  |
| ***Source to WG:*** | Nokia, Nokia Shanghai Bell, Ericsson |
| ***Source to TSG:*** | C1 |
|  |  |
| ***Work item code:*** | 5MBS |  | ***Date:*** | 2022-04-28 |
|  |  |  |  |  |
| ***Category:*** | **F** |  | ***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 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-15 (Release 15)Rel-16 (Release 16)Rel-17 (Release 17)Rel-18 (Release 18)* |
|  |  |
| ***Reason for change:*** | The CR **C1-222023** was agreed in meeting CT#134-e, where the Requested MBS container IE and the Received MBS container IE were determined as type 6 IEs, and their maximum lengths were set based on that. Also the corresponding EN was removed, i.e. the following EN was removed in the same CR C1-222023 since the issue was resolved there:Editor's note: The maximum length of the Requested MBS container IE is FFS.However, there is still one EN that addresses the same issue that was missed to be removed within C1-222023, which is the following one:Editor's note: The maximum lengths of the Received MBS container IE is FFS.As explained above, since the maximum lengths of the IEs have been determined in C1-222023, then that EN is no longer valid and can be simply removed as well. |
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| ***Summary of change:*** | Removing the mentioned EN. |
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| ***Consequences if not approved:*** | EN remains and wrong understanding that the issue is not resolved yet. |
|  |  |
| ***Clauses affected:*** | 8.3.9.1 |
|  |  |
|  | **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:*** |  |

\*\*\*\*\* First change \*\*\*\*\*

#### 8.3.9.1 Message definition

The PDU SESSION MODIFICATION COMMAND message is sent by the SMF to the UE to indicate a modification of a PDU session. See table 8.3.9.1.1

Message type: PDU SESSION MODIFICATION COMMAND

Significance: dual

Direction: network to UE

Table 8.3.9.1.1: PDU SESSION MODIFICATION COMMAND message content

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| IEI | Information Element | Type/Reference | Presence | Format | Length |
|  | Extended protocol discriminator | Extended protocol discriminator9.2 | M | V | 1 |
|  | PDU session ID | PDU session identity9.4 | M | V | 1 |
|  | PTI | Procedure transaction identity9.6 | M | V | 1 |
|  | PDU SESSION MODIFICATION COMMAND message identity | Message type9.7 | M | V | 1 |
| 59 | 5GSM cause | 5GSM cause9.11.4.2 | O | TV | 2 |
| 2A | Session AMBR | Session-AMBR9.11.4.14 | O | TLV | 8 |
| 56 | RQ timer value | GPRS timer9.11.2.3 | O | TV | 2 |
| 8- | Always-on PDU session indication | Always-on PDU session indication9.11.4.3 | O | TV | 1 |
| 7A | Authorized QoS rules | QoS rules9.11.4.13 | O | TLV-E | 7-65538 |
| 75 | Mapped EPS bearer contexts | Mapped EPS bearer contexts9.11.4.8 | O | TLV-E | 7-65538 |
| 79 | Authorized QoS flow descriptions | QoS flow descriptions9.11.4.12 | O | TLV-E | 6-65538 |
| 7B | Extended protocol configuration options | Extended protocol configuration options9.11.4.6 | O | TLV-E | 4-65538 |
| 77 | ATSSS container | ATSSS container9.11.4.22 | O | TLV-E | 3-65538 |
| 66 | IP header compression configuration | IP header compression configuration9.11.4.24 | O | TLV | 5-257 |
| 74 | Port management information container | Port management information container9.11.4.27 | O | TLV-E | 4-65538 |
| 1E | Serving PLMN rate control | Serving PLMN rate control9.11.4.20 | O | TLV | 4 |
| 1F | Ethernet header compression configuration | Ethernet header compression configuration9.11.4.28 | O | TLV | 3 |
| 33 | Received MBS container | Received MBS container9.11.4.31 | O | TLV-E | 9-65538 |
| 72 | Service-level-AA container | Service-level-AA container9.11.2.10 | O | TLV-E | 6-n |

NOTE: It is possible for networks compliant with version 15.2.1 or earlier versions of this specification to send the Mapped EPS bearer contexts IE with IEI of value "7F" for this message.

\*\*\*\*\* End of changes \*\*\*\*\*