**3GPP TSG-CT WG1 Meeting #141eC1-23xxxx**

**Online 17– 21 April 2023**

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| *CR-Form-v12.2* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  |  | **CR** |  | **rev** | **1** | **Current version:** |  |  |
|  | | | | | | | | |
| *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 |  |

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| ***Title:*** | Removing the extra node “PDUInfoList” | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Nokia, Nokia Shanghai Bell, Huawei, HiSilicon | | | | | | | | | |
| ***Source to TSG:*** | C1 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | UEConfig5MBS | | | | |  | ***Date:*** | | | 2023-04-05 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | **F** |  | | | | | ***Release:*** | | |  |
|  | *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:*** | | Currently in the UE pre-configuration for multicast, there is a node defined with name “**PDUInfoList**” (see clause 6.20), **but it doesn’t exist on the Figure 5.2.2**.  Actually this is a redundant node that is not needed, since the node “**PDUInfo**” already contains the PDU session-specific information. And then the node “**PDUInfo/<X>”** contains the one or more PDU session-specific information, i.e. the list of PDU session-specific information. Hence no need for that extra node “**PDUInfoList**” as it doesn’t add or define any new parameter.  Hence it is proposed to remove this node, in order to stay aligned with the Figure 5.2.2. | | | | | | | | |
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| ***Summary of change:*** | | 1- Removing the node “**PDUInfoList**” from the text and doing any needed updates.  2- Correcting the format of <X> to be a node instead of chr in one place. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | The text stays misaligned with Figure 5.2.2, and a redundant node stays in the spec. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 6.20, 6.21, 6.22, 6.23 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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 \*\*\*\*\*

## 6.20 Void

\*\*\*\*\* Next change \*\*\*\*\*

## 6.21 *<X>*/PLMNList/*<X>*/PDUInfo*/<X>*

This node acts as a placeholder for one or more PDU session-specific information values. PDU session-specific information consists of DNN and S-NSSAI pair for a PDU session that can be used to join MBS multicast session(s).

- Occurrence: OneOrMore

- Format: node

- Access Types: Get, Replace

- Values: N/A

\*\*\*\*\* Next change \*\*\*\*\*

## 6.22 *<X>*/PLMNList/*<X>*/PDUInfo/*<X>*/DNN

The DNN leaf indicates the DNN value of one PDU session associated with an MBS session.

- Occurrence: One

- Format: chr

- Access Types: Get, Replace

- Values: <DNN>

The format of the DNN is defined by 3GPP TS 23.003 [2] in clause 9A.

EXAMPLE: mycompany.mnc012.mcc340.gprs

\*\*\*\*\* Next change \*\*\*\*\*

## 6.23 *<X>*/PLMNList/*<X>*/PDUInfo*/<X>*/S-NSSAI

The S-NSSAI leaf indicates the S-NSSAI value of one PDU session associated with an MBS session.

- Occurrence: One

- Format: int

- Access Types: Get, Replace

- Values: <S-NSSAI>

The format of the S-NSSAI is defined by 3GPP TS 23.003 [2] in clause 28.4.2

Editor's note: The need of a TMGI leaf for the DNN+S-NSSAI is for future study.

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