**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 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-16 (Release 16)Rel-17 (Release 17)Rel-18 (Release 18)Rel-19 (Release 19)* |
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| ***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. |
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| ***Consequences if not approved:*** | The text stays misaligned with Figure 5.2.2, and a redundant node stays in the spec. |
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| ***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 \*\*\*\*\*