**3GPP TSG-SA5 Meeting #156 *S5-244551***

Maastricht, Netherlands, 19 - 23 August 2024

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| *CR-Form-v12.3* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **32.256** | **CR** | **0042** | **rev** | **1** | **Current version:** | **18.4.1** |  |
|  | | | | | | | | |
| *For* [***HELP***](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:*** | Rel-18 CR 32.256 Correction Inter-CHF Information handling | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Ericsson LM | | | | | | | | | |
| ***Source to TSG:*** | SA5 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | CHRACHF | | | | |  | ***Date:*** | | | 2024-08-09 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | **F** |  | | | | | ***Release:*** | | | Rel-18 |
|  | *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-17 (Release 17) Rel-18 (Release 18) Rel-19 (Release 19)  Rel-20 (Release 20)* | |
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| ***Reason for change:*** | | The handling of Remote CHF resource is unclear. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | Addition of Remote CHF resource handling. | | | | | | | | |
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| ***Consequences if not approved:*** | | Inconsistent may lead till interoperability issues. | | | | | | | | |
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| ***Clauses affected:*** | | 6.2.1.5 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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:*** | | Revision of S5-244155 | | | | | | | | |

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| **First change** |

6.2.1.5 Definition of inter-CHF information

Specific charging information used for information when the V-CHF have a connection to the H-CHF.

The detailed structure of the inter-CHF Information can be found in table 6.2.1.5.1.

**Table 6.2.1.5.1: Structure of Inter-CHF Information**

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| --- | --- | --- | --- |
| **Information Element** | | **Category** | **Description** |
| Remote CHF resource | | OC | This field holds the reference to the Charging Data resource in the CHF not directly connected to the NF (i.e., H-CHF) (NOTE 1)  If received by the original NF consumer it may be returned in the next request. |
| Original NF Consumer Id | | OC | This field holds information on the NF triggering the request i.e., AMF (NOTE 2) |
| NOTE 1: The Remote CHF resource is included in the response to the original NF if inter-CHF communication has been used.  NOTE 2: The Original NF Consumer Id is included in the request from the original NF if inter-CHF is expected to be used. | | | |











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| **End of changes** |