**3GPP TSG-CT WG4 Meeting #130C4-253620**

**Göteborg, Sweden; 25th – 29th August 2025**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *CR-Form-v12.2* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **29.577** | **CR** | **0025** | **rev** | **-** | **Current version:** | **19.2.0** |  |
|  | | | | | | | | |
| *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:*** | 29.577 Rel-19 API version and External doc update | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Huawei | | | | | | | | | |
| ***Source to TSG:*** | CT4 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | TEI19 | | | | |  | ***Date:*** | | | 2025-09-02 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | **F** |  | | | | | ***Release:*** | | | Rel-19 |
|  | *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:*** | | Versions of APIs in TS 29.577 need to be updated, according to the following list of agreed CRs.  Nipsmgw\_SMService API:  - TS 29.510\_CR#1226 (Backward compatible correction)  Nrouter\_SMService API:  - TS 29.510\_CR#1226 (Backward compatible correction)  externalDocs needs also to be updated to refer to the new version of the specification. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | The Nipsmgw\_SMService and Nrouter\_SMService API version number is incremented from 1.2.0-alpha.2 to 1.2.0-alpha.3.  externalDocs is updated to 3GPP TS 29.531 V19.3.0 | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | Incorrect API version number and externalDocs field | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | A.2, A.3 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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:*** | |  | | | | | | | | |

\* \* \* Begin of Changes \* \* \* \*

# A.2 Nipsmgw\_SMService API

openapi: 3.0.0

info:

version: '1.2.0-alpha.3'

title: 'Nipsmgw\_SMService Service API'

description: |

IP-SM-GW SMService.

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externalDocs:

description: >

3GPP TS 29.577 V19.3.0; 5G System; IP Short Message Gateway and SMS Router For

Short Message Services; Stage 3

url: 'https://www.3gpp.org/ftp/Specs/archive/29\_series/29.577/'

[…]

\* \* \* Next Change \* \* \* \*

# A.3 Nrouter\_SMService API

openapi: 3.0.0

info:

version: '1.2.0-alpha.3'

title: 'Nrouter\_SMService Service API'

description: |

SMS Router SMService.

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externalDocs:

description: >

3GPP TS 29.577 V19.3.0; 5G System; IP Short Message Gateway and SMS Router For

Short Message Services; Stage 3

url: 'https://www.3gpp.org/ftp/Specs/archive/29\_series/29.577/'

[…]

\* \* \* End of Changes \* \* \* \*