**3GPP TSG-CT WG4 Meeting #130C4-253600**

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

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *CR-Form-v12.0* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **29.518** | **CR** | **1249** | **rev** | **-** | **Current version:** | **19.3.0** |  |
|  | | | | | | | | |
| *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 |  | Radio Access Network |  | Core Network | **X** |

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|  | | | | | | | | | | |
| ***Title:*** | API version and External doc update | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Ericsson | | | | | | | | | |
| ***Source to TSG:*** | CT4 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | TEI19 | | | | |  | ***Date:*** | | | 2025-09-01 |
|  |  | | | |  | |  | | |  |
| ***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-12 (Release 12)* *Rel-13 (Release 13) Rel-14 (Release 14) Rel-15 (Release 15) Rel-16 (Release 16)* | |
|  |  | | | | | | | | | |
| ***Reason for change:*** | | The following CRs modifying the Namf\_Communication API (TS29518\_Namf\_Communication.yaml) have been agreed and the version number of the corresponding OpenAPI file thus needs to be incremented following the rules in TS 29.501, subclause 4.3.1.  C3-253526 29.520 1091 Rel-19 B  C3-253681 29.122 0966 Rel-19 B  C4-253435 29.518 1240 Rel-19 B  C4-253458 29.572 0366 Rel-19 B  C4-253493 29.503 1487 Rel-19 A  C4-253509 29.571 0674 Rel-19 F  C4-253519 29.571 0670 Rel-19 F  C4-253558 29.510 1226 Rel-19 B  The following CRs modifying the Namf\_ EventExposure API (TS29518\_Namf\_EventExposure.yaml) have been agreed and the version number of the corresponding OpenAPI file thus needs to be incremented following the rules in TS 29.501, subclause 4.3.1  C4-253200 29.510 1216 Rel-19 B  C4-253201 29.510 1217 Rel-19 B  C4-253205 29.510 1218 Rel-19 B  C4-253210 29.510 1220 Rel-19 F  C4-253389 29.518 1243 Rel-19 B  C4-253493 29.503 1487 Rel-19 A  C4-253496 29.571 0672 Rel-19 F  C4-253509 29.571 0674 Rel-19 F  C4-253558 29.510 1226 Rel-19 B  C4-253559 29.518 1233 Rel-19 B  The following CR for 3GPP TS 29.571 modifying the  Namf\_MT API (TS29518\_Namf\_MT.yaml) have been agreed and the version number of the corresponding OpenAPI file thus needs to be incremented following the rules in TS 29.501, subclause 4.3.1  C4-253509 29.571 0674 Rel-19 F  C4-253519 29.571 0670 Rel-19 F  C4-253558 29.510 1226 Rel-19 B  The following CRs modifying the Namf\_Location API (TS29518\_Namf\_Location.yaml) have been agreed and the version number of the corresponding OpenAPI file thus needs to be incremented following the rules in TS 29.501, subclause 4.3.1  C4-253458 29.572 0366 Rel-19 B  C4-253509 29.571 0674 Rel-19 F  C4-253519 29.571 0670 Rel-19 F  C4-253558 29.510 1226 Rel-19 B  The following CRs modifying the Namf\_MBSBroadcast API (TS29518\_Namf\_MBSBroadcast.yaml) have been agreed and the version number of the corresponding OpenAPI file thus needs to be incremented following the rules in TS 29.501, subclause 4.3.1  C4-253509 29.571 0674 Rel-19 F  C4-253558 29.510 1226 Rel-19 B  The following CRs modifying the Namf\_MBSCommunication API (TS29518\_Namf\_MBSCommunication.yaml) have been agreed and the version number of the corresponding OpenAPI file thus needs to be incremented following the rules in TS 29.501, subclause 4.3.1  C4-253558 29.510 1226 Rel-19 B  The following CRs modifying the Namf\_AIoT API (TS29518\_Namf\_AIoT.yaml) have been agreed and the version number of the corresponding OpenAPI file thus needs to be incremented following the rules in TS 29.501, subclause 4.3.1  C4-253293 29.518 1246 Rel-19 F  C4-253425 29.518 1237 Rel-19 B  C4-253537 29.518 1248 Rel-19 B  C4-253558 29.510 1226 Rel-19 B  C4-253561 29.518 1236 Rel-19 B  externalDocs needs also to be updated to refer to the new version of the specification. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | The Namf\_Communication API version number is incremented from 1.4.0-alpha.4 to 1.4.0-alpha.5.  The Namf\_EventExposure API version number is incremented from 1.4.0-alpha.3 to 1.4.0-alpha.4.  The Namf\_MT API version number is incremented from 1.4.0-alpha.2 to 1.4.0-alpha.3.  The Namf\_Location API version number is incremented from 1.4.0-alpha.4 to 1.4.0-alpha.5.  The Namf\_MBSBroadcast API version number is incremented from 1.2.0-alpha.2 to 1.2.0-alpha.3.  The Namf\_MBSCommunication API version number is incremented from 1.2.0-alpha.2 to 1.2.0-alpha.3.  The Namf\_AIoT API version number is incremented from 1.2.0-alpha.1 to 1.2.0-alpha.2.  externalDocs is updated to 3GPP TS 29.518 V19.4.0 | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | Incorrect API version number and externalDocs field | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | A.2, A.3, A.4, A.5, A.6, A.7 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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 \* \* \* \*

# A.2 Namf\_Communication API

openapi: 3.0.0

info:

version: 1.4.0-alpha.5

title: Namf\_Communication

description: |

AMF Communication Service.

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security:

- {}

- oAuth2ClientCredentials:

- namf-comm

externalDocs:

description: 3GPP TS 29.518 V19.4.0; 5G System; Access and Mobility Management Services

url: 'https://www.3gpp.org/ftp/Specs/archive/29\_series/29.518/'

servers:

- url: '{apiRoot}/namf-comm/v1'

variables:

apiRoot:

default: https://example.com

description: apiRoot as defined in clause 4.4 of 3GPP TS 29.501

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

# A.3 Namf\_EventExposure API

openapi: 3.0.0

info:

version: 1.4.0-alpha.4

title: Namf\_EventExposure

description: |

AMF Event Exposure Service.

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security:

- {}

- oAuth2ClientCredentials:

- namf-evts

externalDocs:

description: 3GPP TS 29.518 V19.4.0; 5G System; Access and Mobility Management Services

url: 'https://www.3gpp.org/ftp/Specs/archive/29\_series/29.518/'

servers:

- url: '{apiRoot}/namf-evts/v1'

variables:

apiRoot:

default: https://example.com

description: apiRoot as defined in clause 4.4 of 3GPP TS 29.501

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

# A.4 Namf\_MT

openapi: 3.0.0

info:

version: 1.4.0-alpha.3

title: Namf\_MT

description: |

AMF Mobile Terminated Service.

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security:

- {}

- oAuth2ClientCredentials:

- namf-mt

externalDocs:

description: 3GPP TS 29.518 V19.4.0; 5G System; Access and Mobility Management Services

url: 'https://www.3gpp.org/ftp/Specs/archive/29\_series/29.518/'

servers:

- url: '{apiRoot}/namf-mt/v1'

variables:

apiRoot:

default: https://example.com

description: apiRoot as defined in clause 4.4 of 3GPP TS 29.501

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

# A.5 Namf\_Location

openapi: 3.0.0

info:

version: 1.4.0-alpha.5

title: Namf\_Location

description: |

AMF Location Service.

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security:

- {}

- oAuth2ClientCredentials:

- namf-loc

externalDocs:

description: 3GPP TS 29.518 V19.4.0; 5G System; Access and Mobility Management Services

url: 'https://www.3gpp.org/ftp/Specs/archive/29\_series/29.518/'

servers:

- url: '{apiRoot}/namf-loc/v1'

variables:

apiRoot:

default: https://example.com

description: apiRoot as defined in clause 4.4 of 3GPP TS 29.501

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

# A.6 Namf\_MBSBroadcast API

openapi: 3.0.0

info:

version: 1.2.0-alpha.3

title: Namf\_MBSBroadcast

description: |

AMF MBSBroadcast Service.

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externalDocs:

description: 3GPP TS 29.518 V19.4.0; 5G System; Access and Mobility Management Services

url: 'https://www.3gpp.org/ftp/Specs/archive/29\_series/29.518/'

servers:

- url: '{apiRoot}/namf-mbs-bc/v1'

variables:

apiRoot:

default: https://example.com

description: apiRoot as defined in clause 4.4 of 3GPP TS 29.501

security:

- {}

- oAuth2ClientCredentials:

- namf-mbs-bc

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

# A.7 Namf\_MBSCommunication API

openapi: 3.0.0

info:

version: 1.2.0-alpha.3

title: Namf\_MBSCommunication

description: |

AMF Communication Service for MBS.

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externalDocs:

description: 3GPP TS 29.518 V19.4.0; 5G System; Access and Mobility Management Services

url: 'https://www.3gpp.org/ftp/Specs/archive/29\_series/29.518/'

servers:

- url: '{apiRoot}/namf-mbs-comm/v1'

variables:

apiRoot:

default: https://example.com

description: apiRoot as defined in clause 4.4 of 3GPP TS 29.501

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

# A.8 Namf\_AIoT API

openapi: 3.0.0

info:

title: Namf\_AIoT

version: 1.0.0-alpha.2

description: |

AMF AIoT Service.

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externalDocs:

description: 3GPP TS 29.518 V19.4.0; 5G System; Access and Mobility Management Services

url: 'https://www.3gpp.org/ftp/Specs/archive/29\_series/29.518/'

servers:

- url: '{apiRoot}/namf-aiot/v1'

variables:

apiRoot:

default: https://example.com

description: apiRoot as defined in clause 4.4 of 3GPP TS 29.501

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