**3GPP TSG-CT WG1 Meeting #130-eC1-213623**

**Electronic meeting, 20 – 28 May 2021**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *CR-Form-v12.1* | | | | | | | | |
| **CHANGE REQUEST** | | | | | | | | |
|  | | | | | | | | |
|  | **24.483** | **CR** | **0114** | **rev** | **1** | **Current version:** | **16.5.0** |  |
|  | | | | | | | | |
| *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:*** | Occurrence "ThreeToFifteen" in MCData user profile MO | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Source to WG:*** | Ericsson, FirstNet, Nokia, Nokia Shanghai Bell | | | | | | | | | |
| ***Source to TSG:*** | C1 | | | | | | | | | |
|  |  | | | | | | | | | |
| ***Work item code:*** | MONASTERY2 | | | | |  | ***Date:*** | | | 2021-05-04 |
|  |  | | | |  | |  | | |  |
| ***Category:*** | **F** |  | | | | | ***Release:*** | | | Rel-16 |
|  | *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-15 (Release 15) Rel-16 (Release 16) Rel-17 (Release 17) Rel-18 (Release 18)* | |
|  |  | | | | | | | | | |
| ***Reason for change:*** | | According to OMA specification OMA-TS-DM\_TND-V1\_2-20070209-A only values "One", "ZeroOrOne", "ZeroOrMore", "OneOrMore", "ZeroOrN" or "OneOrN" can be specified.  However, MCData user profile MO contains nodes with occurrence set to "ThreeToFifteen" and is therefore not compliant to the OMA specification.  Proposal is to replace occurrence value "ThreeToFifteen" with a value "OneOrN" and to add in node description that the occurrence of node is "3 to 15".  Furthermore there are a number of errors in definition of MCData user profile MO in clause 10 which need to be corrected. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Summary of change:*** | | Clauses 10.2.55A6, 10.2.55A26, 10.2.55B6, 10.2.55B26, 10.2.97B3B3, 10.2.97B3B23, 10.2.97B3C3, 10.2.97B3C23: occurrence value "ThreeToFifteen" replaced with a value "OneOrN" and in description added that the occurrence of node is "3 to 15" as per 3GPP TS 23.032.  Clauses 10.2.55A8, 10.2.55A13, 10.2.55A28, 10.2.55A33, 10.2.55B8, 10.2.55B13, 10.2.55B28, 10.2.55B33: solidus removed from the node name.  Clause 10.2.55B44: name of node corrected to indicate RulesForDeaffiliation.  Clause 10.2.55B48: name of node corrected to indicate ManualDeaffiliationNotAllowedIfAffiliationRulesAreMet.  Clause 10.2.97B3B9: "/*<x>*/" removed from the beginning of a node name.  Clause 10.2.97B3B15: solidum removed from the beginning of a node name.  Clauses 10.2.97B3B21, 10.2.97B3C21: name of node corrected to indicate ExitSpecificArea.  Clause 10.2.97F: format value corrected to "bool".  Clause 10.2.97G4: name of node corrected to indicate MCDataIDKMSURI.  In addition, empty spaces removed from node names. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Consequences if not approved:*** | | MCData user profile will remain to be not compliant with the OMA specification and hence MCData user profile MO DDF file using DDF tool cannot be created. | | | | | | | | |
|  | |  | | | | | | | | |
| ***Clauses affected:*** | | 10.2.25, 10.2.51, 10.2.55A4, 10.2.55A6, 10.2.55A8, 10.2.55A13, 10.2.55A24, 10.2.55A26, 10.2.55A28, 10.2.55A33, 10.2.55A46, 10.2.55B1, 10.2.55B4, 10.2.55B6, 10.2.55B8, 10.2.55B9, 10.2.55B13, 10.2.55B18, 10.2.55B24, 10.2.55B26, 10.2.55B28, 10.2.55B33, 10.2.55B44, 10.2.55B48, 10.2.63, 10.2.64, 10.2.68, 10.2.69, 10.2.78, 10.2.81, 10.2.86, 10.2.97B3, 10.2.97B3B3, 10.2.97B3B6, 10.2.97B3B8, 10.2.97B3B9, 10.2.97B3B12, 10.2.97B3B13, 10.2.97B3B14, 10.2.97B3B15, 10.2.97B3B21, 10.2.97B3B23, 10.2.97B3B28, 10.2.97B3B32, 10.2.97B3B33, 10.2.97B3B34, 10.2.97B3B40, 10.2.97B3C3, 10.2.97B3C7, 10.2.97B3C8, 10.2.97B3C12, 10.2.97B3C13, 10.2.97B3C14, 10.2.97B3C21, 10.2.97B3C23, 10.2.97B3C28, 10.2.97B3C32, 10.2.97B3C33, 10.2.97B3C34, 10.2.97F, 10.2.97G, 10.2.97G4, 10.2.107, 10.2.108, 10.2.110 | | | | | | | | |
|  | |  | | | | | | | | |
|  | | **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:*** | | 3GPP TS 23.032 is added in clause 2 by CR #0112. | | | | | | | | |
|  | |  | | | | | | | | |
| ***This CR's revision history:*** | |  | | | | | | | | |

\*\*\* First Change \*\*\*

### 10.2.25 /<x>/<x>/Common/TxRxControl/MaxData1To1

Table 10.2.25.1: /<x>/<x>/Common/TxRxControl/MaxData1To1

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/Common/TxRxControl/MaxData1To1 | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node indicates the maximum amount of data (in megabytes) that an MCData user can transmit in a single request during one-to-one communication. | | | | |

- Values: 0-65535

The MaxData1to1 size is in megabytes.

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

### 10.2.51 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/GMSAppServList/<x>/GMSAppServId

Table 10.2.51.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/GMSAppServList/<x>/GMSAppServId

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/GMSAppServList/<x>/GMSAppServId | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | chr | Get, Replace |  |
|  | This leaf node indicates the identity (URI) of the group management server hosting the MCData Group ID. | | | | |

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

### 10.2.55A4 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/ EnterSpecificArea

Table 10.2.55A4.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | node | Get, Replace |  |
|  | This interior node contains a geographical area which when entered by the MC service UE triggers evaluation of the rules. | | | | |

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

### 10.2.55A6 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/ EnterSpecificArea/PolygonArea/Corner

Table 10.2.55A6.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/PolygonArea/Corner

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/PolygonArea/Corner | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | OneOrN | node | Get, Replace |  |
|  | This interior node contains the coordinates of the corners which define a polygon. The occurrence of this leaf node is "3 to 15" as per 3GPP TS 23.032 [n1]. | | | | |

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

### 10.2.55A8 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/ EnterSpecificArea/PolygonArea/Corner/PointCoordinateType/ Longitude

Table 10.2.55A8.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/PolygonArea/Corner/PointCoordinateType/Longitude

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/PolygonArea/Corner/PointCoordinateType/Longitude | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the longitudinal coordinate of a corner. | | | | |

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

### 10.2.55A13 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/ EnterSpecificArea/EllipsoidArcArea/Center/PointCoordinateType/ Longitude

Table 10.2.55A13.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/EllipsoidArcArea/Center/PointCoordinateType/Longitude

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/EllipsoidArcArea/Center/PointCoordinateType/Longitude | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the longitudinal coordinate of the center. | | | | |

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

### 10.2.55A24 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/ ExitSpecificArea

Table 10.2.55A24.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/ExitSpecificArea

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/ExitSpecificArea | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | node | Get, Replace |  |
|  | This interior node contains a geographical area which when entered by the MC service UE triggers evaluation of the rules. | | | | |

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

### 10.2.55A26 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/ ExitSpecificArea/PolygonArea/Corner

Table 10.2.55A26.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ ListOfLocationCriteria/<x>/Entry/ExitSpecificArea/PolygonArea/Corner

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/ExitSpecificArea/PolygonArea/Corner | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | OneOrN | node | Get, Replace |  |
|  | This interior node contains the coordinates of the corners which define a polygon. The occurrence of this leaf node is "3 to 15" as per 3GPP TS 23.032 [n1]. | | | | |

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

### 10.2.55A28 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/ ExitSpecificArea/PolygonArea/Corner/PointCoordinateType/ Longitude

Table 10.2.55A28.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/ExitSpecificArea/PolygonArea/Corner/PointCoordinateType/Longitude

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/ExitSpecificArea/PolygonArea/Corner/PointCoordinateType/Longitude | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the longitudinal coordinate of a corner. | | | | |

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

### 10.2.55A33 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/ ExitSpecificArea/EllipsoidArcArea/Center/PointCoordinateType/ Longitude

Table 10.2.55A33.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/ExitSpecificArea/EllipsoidArcArea/Center/PointCoordinateType/Longitude

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfLocationCriteria/<x>/Entry/ExitSpecificArea/EllipsoidArcArea/Center/PointCoordinateType/Longitude | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the longitudinal coordinate of the center. | | | | |

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

### 10.2.55A46 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForAffiliation/ListOfActiveFunctionalAliases/<x>/Entry

Table 10.2.55A46.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfActiveFunctionalAliases/<x>/Entry

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForAffiliation/ListOfActiveFunctionalAliases/<x>/Entry | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | node | Get, Replace |  |
|  | This interior node is a placeholder for the functional alias part of rules that control automatic affiliation. | | | | |

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

### 10.2.55B1 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForDeaffiliation/ListOfLocationCriteria/

Table 10.2.55B1.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | node | Get, Replace |  |
|  | This interior node is a placeholder for the location portion of the rules that control automatic deaffiliation. | | | | |

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

### 10.2.55B4 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ EnterSpecificArea

Table 10.2.55B4.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | node | Get, Replace |  |
|  | This interior node contains a geographical area which, when entered by the MC service UE triggers evaluation of the rules. | | | | |

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

### 10.2.55B6 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ EnterSpecificArea/PolygonArea/Corner

Table 10.2.55B6.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/PolygonArea/Corner

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/PolygonArea/Corner | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | OneOrN | node | Get, Replace |  |
|  | This interior node contains the coordinates of the corners which define a polygon. The occurrence of this leaf node is "3 to 15" as per 3GPP TS 23.032 [n1]. | | | | |

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

### 10.2.55B8 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ EnterSpecificArea/PolygonArea/Corner/PointCoordinateType/ Longitude

Table 10.2.55B8.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/PolygonArea/Corner/PointCoordinateType/Longitude

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/PolygonArea/Corner/PointCoordinateType/Longitude | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the longitudinal coordinate of a corner. | | | | |

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

### 10.2.55B9 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ EnterSpecificArea/PolygonArea/Corner/PointCoordinateType/ Latitude

Table 10.2.55B9.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/PolygonArea/Corner/PointCoordinateType/Latitude

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/PolygonArea/Corner/PointCoordinateType/Latitude | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the latitudinal coordinate of a corner. | | | | |

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

### 10.2.55B13 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ EnterSpecificArea/EllipsoidArcArea/Center/PointCoordinateType/ Longitude

Table 10.2.55B13.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/EllipsoidArcArea/Center/PointCoordinateType/Longitude

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/EllipsoidArcArea/Center/PointCoordinateType/Longitude | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the longitudinal coordinate of the center. | | | | |

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

### 10.2.55B18 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry /EnterSpecificArea/Speed

Table 10.2.55B18.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/Speed

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/EnterSpecificArea/Speed | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | node | Get, Replace |  |
|  | This interior node contains the speed. | | | | |

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

### 10.2.55B24 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ ExitSpecificArea

Table 10.2.55B24.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ExitSpecificArea

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ExitSpecificArea | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | node | Get, Replace |  |
|  | This interior node contains a geographical area which when entered by the MC service UE triggers evaluation of the rules. | | | | |

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

### 10.2.55B26 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ ExitSpecificArea/PolygonArea/Corner

Table 10.2.55B26.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ExitSpecificArea/PolygonArea/Corner

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ExitSpecificArea/PolygonArea/Corner | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | OneOrN | node | Get, Replace |  |
|  | This interior node contains the coordinates of the corners which define a polygon. The occurrence of this leaf node is "3 to 15" as per 3GPP TS 23.032 [n1]. | | | | |

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

### 10.2.55B28 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ ExitSpecificArea/PolygonArea/Corner/PointCoordinateType/ Longitude

Table 10.2.55B28.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ExitSpecificArea/PolygonArea/Corner/PointCoordinateType/Longitude

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ExitSpecificArea/PolygonArea/Corner/PointCoordinateType/Longitude | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the longitudinal coordinate of a corner. | | | | |

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

### 10.2.55B33 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ ExitSpecificArea/EllipsoidArcArea/Center/PointCoordinateType/ Longitude

Table 10.2.55B33.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ExitSpecificArea/EllipsoidArcArea/Center/PointCoordinateType/Longitude

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfLocationCriteria/<x>/Entry/ExitSpecificArea/EllipsoidArcArea/Center/PointCoordinateType/Longitude | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the longitudinal coordinate of the center. | | | | |

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

### 10.2.55B44 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ RulesForDeaffiliation/ListOfActiveFunctionalAliases

Table 10.2.55B44.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfActiveFunctionalAliases

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/RulesForDeaffiliation/ListOfActiveFunctionalAliases | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | node | Get, Replace |  |
|  | This interior node is a placeholder for the functional alias part of rules that control automatic deaffiliation. | | | | |

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

### 10.2.55B48 /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ ManualDeaffiliationNotAllowedIfAffiliationRulesAreMet

Table 10.2.55B48.1: /*<x>*/<x>/OnNetwork/MCDataGroupList/<x>/Entry/ManualDeaffiliationNotAllowedIfAffiliationRulesAreMet

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/MCDataGroupList/<x>/Entry/ManualDeaffiliationNotAllowedIfAffiliationRulesAreMet | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | ZeroOrOne | bool | Get, Replace |  |
|  | This leaf node indicates whether the MCData user is authorised to deaffiliate if the affiliation criteria are met. | | | | |

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

### 10.2.63 /*<x>*/<x>/OnNetwork/PresenceStatus/<x>/Entry

Table 10.2.63.1: /*<x>*/<x>/OnNetwork/PresenceStatus/<x>/Entry

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/PresenceStatus/<x>/Entry | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | node | Get, Replace |  |
|  | This interior node is a placeholder for the details of the MCData IDs of MCData users that the configured MCData user is authorised to obtain presence status. | | | | |

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

### 10.2.64 /*<x>*/<x>/OnNetwork/PresenceStatus/<x>/Entry/MCDataID

Table 10.2.64.1: /*<x>*/<x>/OnNetwork/PresenceStatus/<x>/Entry/MCDataID

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/PresenceStatus/<x>/Entry/MCDataID | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | chr | Get, Replace |  |
|  | This leaf node indicates an MCData ID of an MCData user that the configured MCData user is authorised to obtain presence status. | | | | |

The value is a "uri" attribute specified in OMA OMA-TS-XDM\_Group-V1\_1 [4].

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

### 10.2.68 /*<x>*/<x>/OnNetwork/RemoteGroupChange/<x>/Entry

Table 10.2.68.1: /*<x>*/<x>/OnNetwork/RemoteGroupChange/<x>/Entry

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/RemoteGroupChange/<x>/Entry | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | node | Get, Replace |  |
|  | This interior node is a placeholder for the details of the MCData IDs of MCData users whose selected groups are authorised to be remotely changed by the configured MCData user. | | | | |

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

### 10.2.69 /*<x>*/<x>/OnNetwork/RemoteGroupChange/<x>/Entry/MCDataID

Table 10.2.69.1: /*<x>*/<x>/OnNetwork/RemoteGroupChange/<x>/Entry/MCDataID

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/RemoteGroupChange/<x>/Entry/MCDataID | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | chr | Get, Replace |  |
|  | This leaf node indicates an MCData ID of an MCData user whose selected groups are authorised to be remotely changed by the configured MCData user. | | | | |

The value is a "uri" attribute specified in OMA OMA-TS-XDM\_Group-V1\_1 [4].

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

### 10.2.78 /*<x>*/<x>/OnNetwork/ConversationManagement/GroupHangTime/<x>/Entry/HangTime

Table 10.2.78.1: /*<x>*/<x>/OnNetwork/ConversationManagement/GroupHangTime/<x>/Entry/HangTime

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/ConversationManagement/GroupHangTime/<x>/Entry/HangTime | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node indicates the group call hang timer of the MCData group for conversation management, for the MCData user. | | | | |

- Values: 0-65535

The HangTime is in seconds.

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

### 10.2.81 /*<x>*/<x>/OnNetwork/ConversationManagement/DeliveredDisposition/<x>/Entry

Table 10.2.81.1: /*<x>*/<x>/OnNetwork/ConversationManagement/DeliveredDisposition/<x>/Entry

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/ConversationManagement/DeliveredDisposition/<x>/Entry | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | node | Get, Replace |  |
|  | This interior node is a placeholder for the delivered disposition configuration associated with the MCData user, indicating an MCData ID of an MCData user who is to be sent a message delivered disposition notification in addition to the message sender. | | | | |

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

### 10.2.86 /*<x>*/<x>/OnNetwork/ConversationManagement/ReadDisposition/<x>/Entry

Table 10.2.86.1: /*<x>*/<x>/OnNetwork/ConversationManagement/ReadDisposition/<x>/Entry

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/ConversationManagement/ReadDisposition/<x>/Entry | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | node | Get, Replace |  |
|  | This interior node is a placeholder for the read disposition configuration associated with the MCData user, indicating an MCData ID of an MCData user who is to be sent a message read disposition notification in addition to the message sender. | | | | |

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

### 10.2.97B3 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/FunctionalAlias

Table 10.2.97B3.1: /*<x>*/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/FunctionalAlias

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/FunctionalAlias | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | chr | Get, Replace |  |
|  | This leaf node indicates a functional alias that can be activated by the MCData user. | | | | |

The value is a "uri" attribute specified in OMA OMA-TS-XDM\_Group-V1\_1 [4].

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

### 10.2.97B3B3 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForActivation/EnterSpecificArea/PolygonArea/ Corner

Table 10.2.97B3B3.1: /*<x>*/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/PolygonArea/Corner

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/PolygonArea/Corner | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | OneOrN | node | Get, Replace |  |
|  | This interior node contains the coordinates of the corners which define a polygon. The occurrence of this leaf node is "3 to 15" as per 3GPP TS 23.032 [n1]. | | | | |

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

### 10.2.97B3B6 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForActivation/EnterSpecificArea/PolygonArea/ Corner/PointCoordinateType/Latitude

Table 10.2.97B3B6.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/PolygonArea/Corner/PointCoordinateType/Latitude

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/PolygonArea/Corner/PointCoordinateType/Latitude | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the latitudinal coordinate of a corner. | | | | |

- Values: 0-16777215

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

### 10.2.97B3B8 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForActivation/EnterSpecificArea/EllipsoidArcArea/ Center

Table 10.2.97B3B8.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/EllipsoidArcArea/Center

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/EllipsoidArcArea/Center | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | node | Get, Replace |  |
|  | This interior node contains the coordinates of the center point of the ellipsoid arc. | | | | |

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

### 10.2.97B3B9 /*<x>*/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForActivation/EnterSpecificArea/EllipsoidArcArea/ Center/PointCoordinateType

Table 10.2.97B3B9.1: /*<x>*/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/EllipsoidArcArea/Center/PointCoordinateType

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/EllipsoidArcArea/Center/PointCoordinateType | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | node | Get, Replace |  |
|  | This interior node contains the coordinates of the center point of the ellipsoid arc. | | | | |

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

### 10.2.97B3B12 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForActivation/EnterSpecificArea/EllipsoidArcArea/ Radius

Table 10.2.97B3B12.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/EllipsoidArcArea/Radius

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/EllipsoidArcArea/Radius | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the radius of the ellipsoid arc. | | | | |

- Values: non-negative integer

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

### 10.2.97B3B13 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForActivation/EnterSpecificArea/EllipsoidArcArea/ OffsetAngle

Table 10.2.97B3B13.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/EllipsoidArcArea/OffsetAngle

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/EllipsoidArcArea/OffsetAngle | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the offset angle of the ellipsoid arc. | | | | |

- Values: 0-255

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

### 10.2.97B3B14 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForActivation/EnterSpecificArea/EllipsoidArcArea/ IncludedAngle

Table 10.2.97B3B14.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/EllipsoidArcArea/IncludedAngle

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/EllipsoidArcArea/IncludedAngle | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the included angle of the ellipsoid arc. | | | | |

- Values: 0-255

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

### 10.2.97B3B15 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForActivation/EnterSpecificArea/Speed

Table 10.2.97B3B15.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/Speed

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/EnterSpecificArea/Speed | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | node | Get, Replace |  |
|  | This interior node contains the speed. | | | | |

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

### 10.2.97B3B21 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForActivation/ExitSpecificArea

Table 10.2.97B3B21.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/ExitSpecificArea

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/ExitSpecificArea | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | ZeroOrMore | node | Get, Replace |  |
|  | This interior node contains a geographical area which when exited by the MC service UE triggers the functional alias activation. | | | | |

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

### 10.2.97B3B23 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForActivation/ExitSpecificArea/PolygonArea/ Corner

Table 10.2.97B3B23.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/ExitSpecificArea/PolygonArea/Corner

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/ExitSpecificArea/PolygonArea/Corner | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | OneOrN | node | Get, Replace |  |
|  | This interior node contains the coordinates of the corners which define a polygon. The occurrence of this leaf node is "3 to 15" as per 3GPP TS 23.032 [n1]. | | | | |

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

### 10.2.97B3B28 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForActivation/ExitSpecificArea/EllipsoidArcArea/ Center

Table 10.2.97B3B28.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/ExitSpecificArea/EllipsoidArcArea/Center

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/ExitSpecificArea/EllipsoidArcArea/Center | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | node | Get, Replace |  |
|  | This interior node contains the coordinates of the center point of the ellipsoid arc. | | | | |

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

### 10.2.97B3B32 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForActivation/ExitSpecificArea/EllipsoidArcArea/ Radius

Table 10.2.97B3B32.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/ExitSpecificArea/EllipsoidArcArea/Radius

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/ExitSpecificArea/EllipsoidArcArea/Radius | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the radius of the ellipsoid arc. | | | | |

- Values: non-negative integer

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

### 10.2.97B3B33 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForActivation/ExitSpecificArea/EllipsoidArcArea/ OffsetAngle

Table 10.2.97B3B33.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/ExitSpecificArea/EllipsoidArcArea/OffsetAngle

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/ExitSpecificArea/EllipsoidArcArea/OffsetAngle | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the offset angle of the ellipsoid arc. | | | | |

- Values: 0-255

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

### 10.2.97B3B34 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForActivation/ExitSpecificArea/EllipsoidArcArea/ IncludedAngle

Table 10.2.97B3B34.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/ExitSpecificArea/EllipsoidArcArea/IncludedAngle

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/ExitSpecificArea/EllipsoidArcArea/IncludedAngle | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the included angle of the ellipsoid arc. | | | | |

- Values: 0-255

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

### 10.2.97B3B40 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForActivation/ExitSpecificArea/Heading/ MaximumHeading

Table 10.2.97B3B40.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/ExitSpecificArea/Heading/MaximumHeading

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForActivation/ExitSpecificArea/Heading/MaximumumHeading | | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the maximum heading. | | | | |

- Values: 0-359

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

### 10.2.97B3C3 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForDeactivation/EnterSpecificArea/PolygonArea/ Corner

Table 10.2.97B3C3.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/EnterSpecificArea/PolygonArea/Corner

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/EnterSpecificArea/PolygonArea/Corner | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | OneOrN | node | Get, Replace |  |
|  | This interior node contains the coordinates of the corners which define a polygon. The occurrence of this leaf node is "3 to 15" as per 3GPP TS 23.032 [n1]. | | | | |

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

### 10.2.97B3C7 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForDeactivation/EnterSpecificArea/EllipsoidArcArea

Table 10.2.97B3C7.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/EnterSpecificArea/EllipsoidArcArea

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/EnterSpecificArea/EllipsoidArcArea | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | ZeroOrOne | node | Get, Replace |  |
|  | This interior node contains a geographical area described by an ellipsoid arc. | | | | |

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

### 10.2.97B3C8 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForDeactivation/EnterSpecificArea/EllipsoidArcArea/ Center

Table 10.2.97B3C8.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/EnterSpecificArea/EllipsoidArcArea/Center

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/EnterSpecificArea/EllipsoidArcArea/Center | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | node | Get, Replace |  |
|  | This interior node contains the coordinates of the center point of the ellipsoid arc. | | | | |

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

### 10.2.97B3C12 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForDeactivation/EnterSpecificArea/EllipsoidArcArea/ Radius

Table 10.2.97B3C12.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/EnterSpecificArea/EllipsoidArcArea/Radius

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/EnterSpecificArea/EllipsoidArcArea/Radius | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the radius of the ellipsoid arc. | | | | |

- Values: non-negative integer

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

### 10.2.97B3C13 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForDeactivation/EnterSpecificArea/EllipsoidArcArea/ OffsetAngle

Table 10.2.97B3C13.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/EnterSpecificArea/EllipsoidArcArea/OffsetAngle

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/EnterSpecificArea/EllipsoidArcArea/OffsetAngle | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the offset angle of the ellipsoid arc. | | | | |

- Values: 0-255

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

### 10.2.97B3C14 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForDeactivation/EnterSpecificArea/EllipsoidArcArea/ IncludedAngle

Table 10.2.97B3C14.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/EnterSpecificArea/EllipsoidArcArea/IncludedAngle

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/EnterSpecificArea/EllipsoidArcArea/IncludedAngle | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the included angle of the ellipsoid arc. | | | | |

- Values: 0-255

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

### 10.2.97B3C21 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForDeactivation/ExitSpecificArea

Table 10.2.97B3C21.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/ExitSpecificArea

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/ExitSpecificArea | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | ZeroOrMore | node | Get, Replace |  |
|  | This interior node contains a geographical area which when exited by the MC service UE triggers the functional alias de-activation. | | | | |

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

### 10.2.97B3C23 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForDeactivation/ExitSpecificArea/PolygonArea/ Corner

Table 10.2.97B3C23.1: /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/ExitSpecificArea/PolygonArea/Corner

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/ExitSpecificArea/PolygonArea/Corner | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | OneOrN | node | Get, Replace |  |
|  | This interior node contains the coordinates of the corners which define a polygon. The occurrence of this leaf node is "3 to 15" as per 3GPP TS 23.032 [n1]. | | | | |

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

### 10.2.97B3C28 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForDeactivation/ExitSpecificArea/EllipsoidArcArea/ Center

Table 10.2.97B3C28.1: /*<x>*/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/ExitSpecificArea/EllipsoidArcArea/Center

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/ExitSpecificArea/EllipsoidArcArea/Center | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | node | Get, Replace |  |
|  | This interior node contains the coordinates of the center point of the ellipsoid arc. | | | | |

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

### 10.2.97B3C32 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForDeactivation/ExitSpecificArea/EllipsoidArcArea/ Radius

Table 10.2.97B3C32.1: /*<x>*/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/ExitSpecificArea/EllipsoidArcArea/Radius

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/ExitSpecificArea/EllipsoidArcArea/Radius | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the radius of the ellipsoid arc. | | | | |

- Values: non-negative integer

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

### 10.2.97B3C33 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForDeactivation/ExitSpecificArea/EllipsoidArcArea/ OffsetAngle

Table 10.2.97B3C33.1: /*<x>*/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/ExitSpecificArea/EllipsoidArcArea/OffsetAngle

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/ExitSpecificArea/EllipsoidArcArea/OffsetAngle | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the offset angle of the ellipsoid arc. | | | | |

- Values: 0-255

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

### 10.2.97B3C34 /<x>/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/ LocationCriteriaForDeactivation/ExitSpecificArea/EllipsoidArcArea/ IncludedAngle

Table 10.2.97B3C34.1: /*<x>*/<x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/ExitSpecificArea/EllipsoidArcArea/IncludedAngle

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/FunctionalAliasList/<x>/Entry/LocationCriteriaForDeactivation/ExitSpecificArea/EllipsoidArcArea/IncludedAngle | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | int | Get, Replace |  |
|  | This leaf node contains the included angle of the ellipsoid arc. | | | | |

- Values: 0-255

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

### 10.2.97F /*<x>*/*<x>*/OnNetwork/AuthorisedIncomingAny

Table 10.2.97F.1: /*<x>*/<x>/OnNetwork/AuthorisedIncomingAny

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/AuthorisedIncomingAny | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | bool | Get, Replace |  |
|  | This leaf node indicates the authorisation to receive MCData communication from any MCData user. | | | | |

When set to "true" the MCData user is authorised to receive MCData communication from any MCData user.

When set to "false" the MCData user is not authorised to receive an MCData communication from any MCData user, but only from the MCData users contained in the IncomingUserList.

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

### 10.2.97G /*<x>*/<x>/OnNetwork/IncomingUserList

Table 10.2.97G.1: /*<x>*/<x>/OnNetwork/IncomingUserList

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/IncomingUserList | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | node | Get, Replace |  |
|  | This interior node is a placeholder for a list of MCData user(s) who are authorised to initiate one-to-one MCData communication to the configured MCData user. | | | | |

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

### 10.2.97G4 /*<x>*/<x>/OnNetwork/IncomingUserList/<x>/Entry/MCDataIDKMSURI

Table 10.2.97G4.1: /*<x>*/<x>/OnNetwork/IncomingUserList/<x>/Entry/MCDataIDKMSURI

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OnNetwork/IncomingUserList/<x>/Entry/MCDataIDKMSURI | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | chr | Get, Replace |  |
|  | This leaf node indicates the identity (URI) of the KMS associated with the MCDataID of an MCData user who is authorised to initiate a one-to-one communication to the configured MCData user. | | | | |

The value is a URI as specified in 3GPP TS 23.003 [5].

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

### 10.2.107 /*<x>*/<x>/OffNetwork/MCDataGroupList/<x>/Entry/GMSAppServList/<x>/GMSAppServId

Table 10.2.107.1: /*<x>*/<x>/OffNetwork/MCDataGroupList/<x>/Entry/GMSAppServList/<x>/GMSAppServId

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OffNetwork/MCDataGroupList/<x>/Entry/GMSAppServList/<x>/GMSAppServId | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | chr | Get, Replace |  |
|  | This leaf node indicates the identity (URI) of the group management server hosting the MCData Group ID. | | | | |

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

### 10.2.108 /*<x>*/*<x>*/OffNetwork/MCDataGroupList/<x>/Entry/IdMSTokenEndPointList

Table 10.2.108.1: /*<x>*/<x>/OffNetwork/MCDataGroupList/<x>/Entry/IdMSTokenEndPointList

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OffNetwork/MCDataGroupList/<x>/Entry/IdMSTokenEndPointList | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Required | One | node | Get, Replace |  |
|  | This interior node is a placeholder for the Identity Management Server token endpoints configuration. | | | | |

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

### 10.2.110 /*<x>*/<x>/OffNetwork/MCDataGroupList/<x>/Entry/ IdMSTokenEndPointList/<x>/IdMSTokenEndPoint

Table 10.2.110.1: /*<x>*/<x>/OffNetwork/MCDataGroupList/<x>/Entry/IdMSTokenEndPointList/<x>/IdMSTokenEndPoint

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| <x>/OffNetwork/MCDataGroupList/<x>/Entry/IdMSTokenEndPointList/<x>/IdMSTokenEndPoint | | | | | |
|  | Status | Occurrence | Format | Min. Access Types |  |
|  | Optional | One | chr | Get, Replace |  |
|  | This leaf node indicates the identity (URI) of the IDMS token endpoint for the MCData Group ID in the MCDataGroupList. If the value is empty, the IDMS identities (IDMSAuthEndpoint and IDMSTokenEndpoint) present in the MCS UE initial configuration MO are used. | | | | |

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