**3GPP TSG- Meeting #**

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| *CR-Form-v12.3* |
| **CHANGE REQUEST** |
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|  |  | **CR** |  | **rev** | **1** | **Current version:** |  |  |
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| *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 | **X** | Core Network | **X** |

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| ***Title:***  |  |
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| ***Source to WG:*** |  |
| ***Source to TSG:*** | SA5 |
|  |  |
| ***Work item code:*** |  |  | ***Date:*** |  |
|  |  |  |  |  |
| ***Category:*** |  |  | ***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-17 (Release 17)Rel-18 (Release 18)Rel-19 (Release 19) Rel-20 (Release 20)* |
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| ***Reason for change:*** | A term for the data nodes, that can be accessed by a given data node, is needed for concise and unambiguous specifications. |
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| ***Summary of change:*** | The term ""accessible data nodes" is defined. |
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| ***Consequences if not approved:*** | The fuzziness as to the concept of accessible data nodes remains. |
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| ***Clauses affected:*** | 3.1 |
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|  | **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 ...  |
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| ***Other comments:*** |  |
|  |  |
| ***This CR's revision history:*** |  |

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| **Begin of modifications** |

## 3.1 Definitions

For the purposes of the present document, the terms and definitions given in 3GPP TR 21.905 [18] and the following apply. A term defined in the present document takes precedence over the definition of the same term, if any, in 3GPP TR 21.905 [18].

**Naming attribute**:It is a class attribute that holds the class instance identifier. See attribute id of *Top\_* in TS 28.620 [6]. See examples of naming attribute in 3GPP TS 32.300 [3].

**Lower Camel Case**: The practice of writing compound words in which the words are joined without spaces and that the initial letter of all except the first word is capitalized.

EXAMPLES: ’managedNodeIdentity’ and ‘minorDetails’ are the LCC for "managed node identity" and “minor details” respectively.

**Upper Camel Case**: The practice of writing compound words in which the words are joined without spaces and that the initial letters of all words are capitalised.

EXAMPLES: ‘ManagedNodeIdentity’ and ‘MinorDetails’ are the UCC for "managed node identity" and "minor details" respectively.

**Well Known Abbreviation**: An abbreviation that can be used as the modelled element name or as a component of a modelled element name.

NOTE 1: The abbreviation, when used in such manner, is in the same document where the modelled element is defined.

**Manager:** IRP Manager or MnS consumer

NOTE 2: In the context of the IRP framework as defined in TS 32.102 [19], the term manager designates the IRP Manager. In the context of the SBMA framework as defined in TS 28.533 [20], the term manager designates the MnS consumer.

**Agent:** IRP Agent or MnS producer

NOTE 3: In the context of the IRP framework as defined in TS 32.102 [19], the term agent designates the IRP Agent. In the context of the SBMA framework as defined in TS 28.533 [20], the term agent designates the MnS producer.

**Data type:** Constraint on an attribute value.

**Simple type:** Data type constraining an attribute value to a scalar.

**Complex type:** Data type of a structured and/or multi-valued attribute.

**Attribute:** Information element of an object composed of an attribute name and an attribute value.

**Attribute name:** Name of an attribute.

**Attribute value:**Value of an attribute that is defined by a simple type or a complex type*.*

**Attribute field:**Attribute contained in an attribute that can contain attribute fields.

**Attribute field name:** Name of an attribute field.

**Attribute field value*:***Value of an attribute field defined by a simple type or a complex type.

**Simple attribute:** Attribute whose value is a simple type.

**Complex attribute:** Attribute whose value is a complex type.

**Structured attribute:**A kind of a complex attribute whose value contains one or more attribute fields.

**Multi-valued attribute:**A kind of a complex attribute with multiplicity > 1*.*

**Attribute element:** A single value of a multi-valued attribute.

**Attribute field element:** A single value of a multi-valued attribute field.

**Data node:** An object, an attribute, an attribute field, an attribute element, or an attribute field element.

**Attribute data node:** An attribute, an attribute field, an attribute element, or an attribute field element.

**Configuration data node:** A leaf data node, whose value is configurable, or a data node that contains at least one child data node, that is configurable.

**State data node:** A read-only leaf data node, that represents a particular aspect of the system status, and whose value is set automatically by the management system, or a data node that contains only read-only child data nodes, that represent particular aspects of the system status, and whose values are set automatically by the management system.

**Data node tree:** The collection of data nodes and their relationships.

**Accessible data nodes:** The data nodes that can be accessed from a given data node (for example in a condition expression, in e.g. XPath or Jex, using the value of a data node).

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| **End of modifications** |