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| CHANGE REQUEST | |
| Meeting ID:\* | TDE 42 |
| Source:\* | Bob Flynn, Convida Wireless , Bob.Flynn@convidawireless.com |
| Date:\* | 2019-09-26 |
| Reason for Change/s:\* | Editorial cleanup |
| CR against: Release\* | Rel-3 |
| CR against: WI\* | Active <Work Item number>  MNT maintenance / < Work Item number(optional)>  Is this a mirror CR? Yes  No  mirror CR number: (Note to Rapporteur - use latest agreed revision)  STE Small Technical Enhancements / < Work Item number (optional)>  Only ONE of the above shall be ticked |
| CR against: TS/TR\* | TS-0025 v3.0.1 |
| Clauses \* | See below |
| Type of change: \* | Editorial change  Bug Fix or Correction  Change to existing feature or functionality  New feature or functionality  Only ONE of the above shall be ticked |
| Other TS/TR(s) impacted | None |
| Post Freeze checking:\* | This CR contains only essential changes and corrections? YES  NO  This CR may break backwards compatibility with the last approved version of the TS? YES  NO |
| Template Version: January 2019 (do not modify) | |

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GUIDELINES for Change Requests:

Provide an informative introduction containing the problem(s) being solved, and a summary list of proposals.

Each CR should contain changes related to only one particular issue/problem.

In case of a correction, and the change apply to previous releases, a separate “mirror CR” should be posted at the same time of this CR

Mirror CR: applies only when the text, including clause numbering are exactly the same.

Companion CR: applies when the change means the same but the baselines differ in some way (e.g. clause number).

Follow the principle of completeness, where all changes related to the issue or problem within a deliverable are simultaneously proposed to be made E.g. A change impacting 5 tables should not only include a proposal to change only 3 tables. Includes any changes to references, definitions, and acronyms in the same deliverable.

Follow the drafting rules.

All pictures must be editable.

Check spelling and grammar to the extent practicable.

Use Change bars for modifications.

The change should include the current and surrounding clauses to clearly show where a change is located and to provide technical context of the proposed change. Additions of complete clauses need not show surrounding clauses as long as the proposed clause number clearly shows where the new clause is proposed to be located.

Multiple changes in a single CR shall be clearly separated by horizontal lines with embedded text such as, start of change 1, end of change 1, start of new clause, end of new clause.

When subsequent changes are made to content of a CR, then the accepted version should not show changes over changes. The accepted version of the CR should only show changes relative to the baseline approved text.

## Introduction

During review of TS-0025 we discussed changes to text descriptions in TS-0031

-------------------------------------------------- Start of Change 1--------------------------------------------------

### 6.6.2 Trigger notification pertaining to subscription

The Feature Set below is about CSE supporting trigger notification pertaining to subscription.

Table 6.6.2-1: Features of CE/SUB/00004

|  |  |  |
| --- | --- | --- |
| **Feature ID** | **Feature Description** | **Release** |
| *CE/SUB/00004/00001* | Send notifications for subscriptions supporting *notificationEventType* equal to A through F | 1, 2 |
| *CE/SUB/00004/00002* | Notify with notificationEvent/representation set in the notification | 1, 2 |
| *CE/SUB/00004/00003* | Support of subscription verification | 1, 2 |
| *CE/SUB/00004/00004* | Support subscriptions with *notificationEventType* equal to “G” [1] | 3 |

The Feature Set below is about AE supporting reception of notification.

Table 6.6.2-2: Features of AE/SUB/00004

|  |  |  |
| --- | --- | --- |
| **Feature ID** | **Feature Description** | **Release** |
| *AE/SUB/00004/00001* | Respond to a notification | 1,2,3 |
| *AE/SUB/00004/00002* | Respond to a notification where *notificationEventType* equal to “G” [1] | 3 |

-------------------------------------------------- End of Change 1---------------------------------------------------

-------------------------------------------------- Start of Change 2--------------------------------------------------

### 6.1.4 CRUD of common and universal attributes

The Feature Set below is composed of features that enable an AE to initiate CRUD requests on common and universal resources attributes.

Table 6.1.4-1: Features of AE/GEN/00003

|  |  |  |
| --- | --- | --- |
| **Feature ID** | **Feature Description** | **Release** |
| *AE/GEN/00003/00001* | Configure *resourceName* attribute upon Create for all applicable resources | 1, 2 |
| *AE/GEN/00003/00002* | Configure *expirationTime* attribute upon Create or Update for all applicable resources | 1, 2 |

The Feature Set below is composed of features that enable an CSE to manage default properties of requests on common and universal resources attributes.

Table 6.1.4-2: Features of CE/GEN/00003

|  |  |  |
| --- | --- | --- |
| **Feature ID** | **Feature Description** | **Release** |
| *CE/GEN/00003/00001* | Configure defaultattribute values upon Create for all applicable resources | 1, 2 |

-------------------------------------------------- End of Change 2---------------------------------------------------

-------------------------------------------------- Start of Change 3--------------------------------------------------

### 6.4.1 Resource discovery

The Feature Set below is about CSE supporting resource discovery.

Table 6.4.1-1: Features of CE/DIS/00001

|  |  |  |
| --- | --- | --- |
| **Feature ID** | **Feature Description** | **Release** |
| *CE/DIS/00001/00001* | Support the Discovery request with filterUsage equals to "Discovery" | 1, 2 |
| *CE/DIS/00001/00002* | Support discovery with filterCriteria (*createdBefore, createdAfter, modifiedSince, unmodifiedSince, stateTagSmaller, stateTagBigger, expireBefore, expireAfter, labels, resourceType, sizeAbove, sizeBelow, contentType, limit, attribute*) | 1, 2 |
| *CE/DIS/00001/00003* | Support discovery with filterCriteria (*level, offset*) | 2 |
| *CE/DIS/00001/00004* | Support discovery with content filter (*contentFilterSyntax, contentFilterQuery* of *filterCriteria*) | 2 |
| *CE/DIS/00001/00005* | Support discovery with filterCriteria (*filterOperation*) | 2 |
| *CE/DIS/00001/00006* | Support discovery with filterCriteria (*labels*) | 1, 2 |
| *CE/DIS/00001/00007* | Support CRUD of resources with the *labels* attribute present | 1,2 |

The Feature Set below is about AE supporting Discovery Request.

Table 6.4.1-2: Features of AE/DIS/00001

|  |  |  |
| --- | --- | --- |
| **Feature ID** | **Feature Description** | **Release** |
| *AE/DIS/00001/00001* | Support discovery of resources without *filterCriteria* | 1, 2 |
| *AE/DIS/00001/00002* | Support filter according to creation time (*createdBefore, createdAfter*) | 1, 2 |
| *AE/DIS/00001/00003* | Support filter according to modified time (*modifiedSince, unmodifiedSinse*) | 1, 2 |
| *AE/DIS/00001/00004* | Support filter according to state tag (*stateTagSmaller, stateTagBigger*) | 1, 2 |
| *AE/DIS/00001/00005* | Support filter according to expiration time (*expireBefore, expireAfter*) | 1, 2 |
| *AE/DIS/00001/00006* | Support filter according to labels (*labels*) | 1, 2 |
| *AE/DIS/00001/00007* | Support filter according to resource type (*resourceType*) | 1, 2 |
| *AE/DIS/00001/00008* | Support filter according to resource size (*sizeAbove, sizeBelow*) | 1, 2 |
| *AE/DIS/00001/00009* | Support filter according to contentType (*contentType*) | 1, 2 |
| *AE/DIS/00001/00010* | Support limit the number of resources in the response (*limit*) | 1, 2 |
| *AE/DIS/00001/00011* | Support filter according to attributes (*attribute*) | 1, 2 |
| *AE/DIS/00001/00012* | Support the logical operation between multiple criteria (*filterOperation*) | 2 |
| *AE/DIS/00001/00013* | Support limit the level of the discovery (*level*) | 1, 2 |
| *AE/DIS/00001/00014* | Support indicating the offset when returning the discovered results (*offset*) | 1, 2 |
| *AE/DIS/00001/00015* | Support content based discovery (*contentFilterSyntax, contentFilterQuery*) | 2 |
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-------------------------------------------------- End of Change 3---------------------------------------------------