**3GPP TSG-SA5 Meeting #132e *S5-204262***

**e-meeting 17th 28th August 2020**

**Source: Huawei**

**Title: pCR TS 28.313 Corrections of Management service description**

**Document for: Approval**

**Agenda Item: 6.4.4**

# 1 Decision/action requested

***The group is asked to discuss and approve the proposals.***

# 2 References

[1] 3GPP TS 28.541: "Management and orchestration ; 5G Network Resource Model (NRM); Stage 2 and stage3".

# 3 Rationale

The MnS including the MnS component is used to describe the management capability which can be provided by the MnS producer and consumed by MnS consumer. The intention of this contribution to add related operations and notifications for TypeA.

# 4 Detailed proposal

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| **1st modified section** |

7 Management services for SON

7.1 Management services for D-SON management

7.1.1 RACH Optimization (Random Access Optimisation)

7.1.1.1 MnS component type A

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| **MnS Component Type A** | **Note** |
| Operations and Notification defined in clause 5 of TS 28.532 [3]:- createMOI operation- getMOIAttributes operation- modifyMOIAttributes operation- deleteMOI operation- notifyMOIAttributeValueChanges operation- notifyMOICreation- notifyMOIDeletion- notifyMOIChanges | It is supported by Provisioning MnS for NF, as defined in 28.531 [11]. |
| Operations defined in clause 11.3.1.1.1 in TS 28.532 [3] and clause 6.2.3 of TS 28.550 [12]:- notifyFileReady operation- reportStreamData operation | It is supported by Performance Assurance MnS for NFs, as defined in 28.550 [12]. |

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7.1.2 MRO (Mobility Robustness Optimisation)

7.1.2.1 MnS component type A

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| **MnS Component Type A** | **Note** |
| Operations and Notification defined in clause 5 of TS 28.532 [3]:- createMOI operation- getMOIAttributes operation- modifyMOIAttributes operation- deleteMOI operation- notifyMOIAttributeValueChanges operation- notifyMOICreation - notifyMOIDeletion - notifyMOIChanges  | It is supported by Provisioning MnS for NF, as defined in 28.531 [11]. |
| Operations defined in clause 11.3.1.1.1 in TS 28.532 [3] and clause 6.2.3 of TS 28.550 [12]:- notifyFileReady operation- reportStreamData operation | It is supported by Performance Assurance MnS for NFs, as defined in 28.550 [12]. |

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7.1.3 PCI configuration

7.1.3.1 MnS component type A

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| **MnS Component Type A** | **Note** |
| Operations and Notification defined in clause 5 of TS 28.532 [3]:- createMOI operation- getMOIAttributes operation- modifyMOIAttributes operation- deleteMOI operation- notifyMOIAttributeValueChanges operation- notifyMOICreation - notifyMOIDeletion - notifyMOIChanges  | It is supported by Provisioning MnS for NF, as defined in 28.531 [11]. |

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7.2 Management services for C-SON

7.2.1 PCI configuration

7.2.1.1 MnS component type A

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| **MnS Component Type A** | **Note** |
| Operations and Notification defined in clause 11.1.1 of TS 28.532 [3]:- createMOI operation- getMOIAttributes operation- modifyMOIAttributes operation- deleteMOI operation- notifyMOIAttributeValueChanges operation- notifyMOICreation- notifyMOIDeletion- notifyMOIChanges | It is supported by Provisioning MnS for NF, as defined in 28.531 [11]. |
| Operations defined in clause 11.3.1.1.1 in TS 28.532 [3] and clause 6.2.3 of TS 28.550 [12]:- notifyFileReady operation- reportStreamData operation | It is supported by Performance Assurance MnS for NFs, as defined in 28.550 [12]. |

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