**3GPP TSG-SA5 Meeting #143-e *S5-223319***

e-meeting, 9 - 17 May 2022

**Source: China Mobile, Huawei**

**Title: pCR 28.909 Add key issue of dimensions for autonomous network levels evaluation**

**Document for: Approval**

**Agenda Item: 6.5.2.1**

# 1 Decision/action requested

***The group is asked to discuss and approval.***

# 2 References

[1] 3GPP draft TR 28.909: "Management and orchestration; Study on evaluation of autonomous network levels v0.1.0".

# 3 Rationale

This contribution proposes to add Key Issue#1 dimensions for autonomous network levels evaluation of TR 28.909.

# 4 Detailed proposal

It proposes to make the following changes to TR 28.909[1].

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| **1st Change** |

## 5.1 Key Issue# 1: Dimensions for autonomous network levels evaluation

### 5.1.1 Description

The autonomous network levels can be evaluated by using the framework approach for evaluating autonomous network levels specified in TS 28.100 [2] by evaluating the autonomy capability of the specified workflow in each individual scenarios and/or each individual management scope. Based on the autonomous network levels evaluation results of each individual scenarios and/or management scope, the autonomous network levels of groups of scenarios and/or management scope, or even the whole telecom system can be then evaluated with the generic evaluation mechanisms. Thus the dimensions described in TS 28.100 [2] can be used as the dimensions for autonomous network levels evaluation including levels classification and ANLS evaluation.

5.1.2 Potential solutions

The dimensions i.e. scenarios, management scope and workflow described in TS 28.100[2] can be reused as the dimensions for evaluation of autonomous network levels in present document.

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| **End of Changes** |