**3GPP TSG-SA5 Meeting #140-e *S5-216065rev1***

**e-meeting, 15 - 24 November 2021**

**Source: Huawei**

**Title: Update impact on normative work of Key Issue 4**

**Document for: Approval**

**Agenda Item: 6.5.1**

# 1 Decision/action requested

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

# 2 References

[1] 3GPP TR 28.813: Study on new aspects of Energy Efficiency (EE) for 5G v1.2.0

# 3 Rationale

It is proposed to update the impact on normative work of Key Issue 4 in TR 28.813 [1] to align with the latest SA5 EE working progress.

# 4 Detailed proposal

This document proposes the following changes in TR 28.813 [1].

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| **1st Change** |

### 4.4.3 Impact on normative work

The definitions of:

- Generic network slice EE KPI - see clause 4.4.1,

- EE KPI for eMBB based on Data Volume (EEeMBB,DV) - see clause 4.4.2.1.2,

- EE KPI for RAN-only eMBB based on Data Volume (EERANonlyeMBB,DV) - see clause 4.4.2.1a.2,

- EE KPI for URLLC based on network slice latency (EEURLLC,Latency) - see clause 4.4.2.2.2,

- EE KPI for URLLC based on network slice data volume and latency (EEURLLC,DV,Latency) - see clause 4.4.2.2a.2,

- EE KPI for MIoT based on the maximum number of registered subscribers (EEMIoT,RegSubs) - see clause 4.4.2.3.1.2,

- EE KPI for MIoT based on the mean number of active UEs (EEMIoT,ActiveUEs) - see clause 4.4.2.3.2.2,

have been introduced in clause 6.7.2 of TS 28.554 [5].

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| **End of change** |