**3GPP TSG-SA3 Meeting #103-e *S3-211610r2***

**e-meeting, 17 – 28 May 2021** Revision of S3-20xxxx

**Source: Huawei, HiSilicon, Interdigital, Lenovo, Motorola Mobility**

**Title: pCR – Conclusions for KI #7**

**Document for: Approval**

**Agenda Item: 5.7 FS\_UAS\_SEC**

# 1 Decision/action requested

***Approve the proposed conclusions to KI#7 for TR33.854***

# 2 References

[1]

# 3 Rationale

This contribution proposes to conclude the KI#7 study and starts normative work

(KI#7: Security of C2 communication)

# 4 Detailed proposal

pCR

\*\*\* BEGINNING OF 1st CHANGES \*\*\*

## 7.7 Conclusions for KI#7

The following ~~C2 communication Security~~ is recommended for ~~the~~ normative work ~~based on the following solutions and principles~~:

* ~~Security information is transmitted from USS/UTM to the UE to secure C2 communications between UAV and USS/UTM or between UAV and UAVC.~~
* The transport of ~~the~~ security information to secure C2 Communication in a transparent container between USS/UTM and UAV ~~is enabled~~ during PDU or PDN Session establishment/modification procedure is enabled.
* The content the security information (e.g. key material) is not in 3GPP scope.

\*\*\* END OF 1st CHANGES \*\*\*