**3GPP TSG-SA3 Meeting #109Adhoc-e *draft\_S3-230186-r1***

**Online, 16 - 20 January 2023**

**Source: Huawei, HiSilicon**

**Title: Evaluate to the solutions to establish UE-to-UE relay connection based on network coverage**

**Document for: Approval**

**Agenda Item: 5.3**

# 1 Decision/action requested

***Approve the evaluation proposal to TR 33.740***

# 2 References

N/A

# 3 Rationale

The contribution proposes to evaluate the solutions that UEs establishing UE-to-UE relay connection based on network coverage.

# 4 Detailed proposal

\*\*\*BEGINNING OF THE 1st CHANGE\*\*\*

### 6.20.3 Evaluation

This solution only works when the UE-to-UE relay is located within network’s coverage area. This solution requires user plane message interactions with the network.

Editor's Note: Further evaluation is FFS.

\*\*\*END OF THE CHANGES\*\*\*