**3GPP TSG RAN WG1 Meeting #102-e R1-200xxxx**

**e-Meeting, August 17th – 28th, 2020**

**Agenda Item:** 5

**Source:** Samsung

**Title:** [102-e-LS-AI5-03] Email discussion/approval of reply LS for R1-2005208, including its necessity (i.e., whether to have the LS or not)

**Document for:** Discussion and Decision

# **Introduction**

[102-e-LS-AI5-03] Email discussion/approval of reply LS for R1-2005208, including its necessity (i.e., whether to have the LS or not), by 08/20 (TBD, Samsung)

# **Discussion**

* Question1: Do you think the RAN1 reply LS in RAN1 #102-e is necessary?

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| **Source** | **Yes or no** | **Comments** |
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**Observation:** [TBD]

**Possible conclusion:** [TBD]

* Question2: If the RAN1 reply LS in RAN1 #102-e is necessary, what is your view about the following first question from RAN2 LS [1]?

Question:“Could per-UE capabilities for SUL/SDL bands be differentiated on the duplex mode(s) for Rel-15 and Rel-16?”

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**Observation:** [TBD]

**Possible conclusion:** [TBD]

* Question3: If the RAN1 reply LS in RAN1 #102-e is necessary, what is your view about the following second question from RAN2 LS [1]?

Question: “Which duplex mode(s) (i.e. FDD or TDD) for the per-UE capabilities which are differentiated by FDD and TDD are applied for SUL/SDL in both Rel-15 and Rel-16?”

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**Observation:** [TBD]

**Possible conclusion:** [TBD]

# **Conclusion**

[TBD]

# **Reference**

[1] R1-2005208 LS on UE capability xDD differentiation for SUL/SDL bands Samsung

[2] R1-2006082 [Draft] Reply LS on UE capability xDD differentiation for SUL/SDL bands Samsung

[3] R1-2006335 [DRAFT] Reply LS on UE capability xDD differentiation for SUL/SDL bands ZTE

[4] R1-2006934 Draft LS reply on UE capability xDD differentiation for SUL/SDL bands Huawei, HiSilicon

[5] R1-2006935 Discussion on UE capability xDD differentiation for SUL/SDL bands Huawei, HiSilicon