3GPP TSG-RAN WG3 Meeting #128 R3-253862

Malta, MT, 19 – 23 May, 2025

**Title:** [DRAFT] **Reply LS on LP-WUS subgrouping**

**Response to: LS R3-250021 /** **S2-2412876 on LP-WUS subgrouping**

**Release: Rel-19**

**Work Item: NR\_LPWUS-Core**

Source: Huawei [will be RAN3]

**To: SA2**

**Cc: CT1, RAN2**

**Contact person: Feng Han**

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**Send any reply LS to: 3GPP Liaisons Coordinator,** [**mailto:3GPPLiaison@etsi.org**](mailto:3GPPLiaison@etsi.org)

**Attachments:** R3-253831

# 1 Overall description

RAN3 thanks SA2 LS on the LS LP-WUS subgrouping in S2-2412876, and RAN2 subsequent reply on the paging capability loss issue in R2-2503172.

For both pre-R19 feature PEI and R19 feature LP-WUS, RAN3 confirmed that it is up to the network implementation (e.g., relying on the homogeneous support) to avoid the paging loss issue, and agreed the attached draft CR for LP-WUS.

# 2 Actions

**To SA2:**

**ACTION:** RAN3 respectfully asks SA2 to take above information into account.

# 3 Dates of next RAN3 meetings

Updated meeting schedule can be found at: <https://portal.3gpp.org/?tbid=373&SubTB=381#/>

RAN3#129 2025-08-25 - 2025-08-29 Bangalore, IN

RAN3#129-bis 2025-10-13 - 2025-10-17 Prague, CZ

RAN3#130 2025-11-17 - 2025-11-21 Dallas, US