**3GPP TSG-SA5 Meeting #162 S5-253834**

**Goteborg, Sweden, 25 - 29 August 2025**

**Title:** LS on unified management interface for multi-RAT support (4G/5G/6G)

**Response to:** -

**Release:** 3GPP Rel-20

**Work Item:** 5.5

**Source:** 3GPP SA5

**To:** 3GPP SA

**Cc:** -

**Contact person:** Veronica Gonzalez Contreras

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

**Attachments:**

# 1 Overall description

SA5 has agreed to initiate a study to analyse several gaps in 3GPP specifications that may lead to misalignments or ambiguities at the time of unifying management interfaces for different radio access networks.

The following objectives will be addressed as part of the study agreed by SA5#162:

* Analyse and identify potential gaps and inconsistencies in model definitions of 4G and 5G Radio Access Technologies.
* Study how to resolve inconsistencies, and define requirements for a unified multi-RAT management interface of 4G and 5G.

SA5 intends to coordinate and liaise with O-RAN WG10 during the study, that is proposed to finalise in September 2026, to ensure that the requirements and solutions are aligned between both organizations.

# 2 Actions

**To O-RAN Alliance**

**ACTION:** SA5 kindly requests O-RAN Alliance to take the above into consideration, and to provide relevant input on requirements, known gaps and inconsistencies, and to collaborate in defining a unified multi-RAT interface framework.

# 3 Dates of next TSG SA WG5 meetings

SA5#163 13 Oct - 17 Oct 2025 Wuhan, CN

SA5#164 17 Nov - 21 Nov 2025 Dallas, US