**3GPP TSG RAN meeting #94e RP-213664**

**Electronic Meeting, December 6-17, 2021**

Title: [Draft] Reply LS on inclusion of the 6425-7125 MHz frequency band in the 3GPP specification for 5G-NR/IMT-2000 systems

Response to: LS (RP-213605) on inclusion of the 6425-7125 MHz frequency band in the 3GPP specification for 5G-NR/IMT-2000 systems

Release: Rel-17

Work Item: NR\_6GHz

Source: Ericsson [TSG RAN]

To: RCC Commission on Spectrum and Satellite Orbits

Cc: RAN4

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

**Attachments:** RP-213665: Revised WID on introduction of 6GHz NR licensed bands

**1. Overall Description:**

3GPP TSG RAN would like to thank the RCC Commission on Spectrum and Satellite Orbits for their LS in RP-213605 informing 3GPP TSG RAN about the completion of the regulatory requirements for licensed operation of 5G-NR/IMT-2020 systems in the 6425-7125 MHz frequency band and for providing the corresponding RCC Recommendation 1/21 “Harmonization of the technical conditions for 5G-NR / IMT-2020 systems in the RCC countries in the frequency band 6425-7125 MHz or in its portions”.

3GPP TSG RAN would like to inform the RCC Commission on Spectrum and Satellite Orbits that 3GPP TSG RAN has decided to immediately start the specification of licensed operation of 5G-NR/IMT-2020 systems in 6425-7125 MHz under the previous approved WID, “Introduction of 6GHz NR licensed bands”, which has been on hold. The updated WID in RP-213665 is also attached to this LS. The target completion dates for the core and performance requirements for the licensed operation in 6425-7125 MHz are RAN#97 (September 2022) and RAN#98 (December 2022) respectively.

**2. Actions:**

**To RCC:**

**ACTION:**

3GPP TSG RAN respectfully asks RCC Commission on Spectrum and Satellite Orbits to consider the latest 3GPP TSG RAN decision for their future regulatory work related to 6 GHz.

**3. Date of Next TSG RAN Meetings:**

TSG-RAN#95e March 17-23, 2022 Electronic Meeting

TSG-RAN#96 June 6-9, 2022 Budapest, Hungary