**3GPP TSG-RAN4 Meeting #112 R4-2414286**

**Maastricht, Netherlands, 19th – 23rd August, 2024**

**Source:** China Telecom

**Title:** WF on RedCap PC2 requirements

**Agenda item:** 8.7.3

**Document for:** Approval

# Background

Companies proposed their changes to the specification for introducing RedCap PC2 requirements. It was recommended in topic summary to consider the following changes as starting point for introducing RedCap PC2 requirements for TDD bands, but there is concern for the detailed modification.

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| 6.2I Transmitter power for RedCapFor Redcap and eRedCap UE the requirements in Section 6 shall be verified with the channel bandwidth up to 20MHz and requirements specified in clause 6.2I.6.2I.1 Maximum output power for RedCapFor Redcap and eRedCap UE, the requirements for power class 3 specified in clause 6.2.1 apply.For RedCap and eRedCap UE, the requirements for power class 2 specified in clause 6.2.1 [for TDD bands] apply. |

This WF captures the agreements for introducing RedCap PC2 requirements

# Wayforward

**Issue 1-1-1: PC2 RedCap UE for TDD bands**

**Agreement: Add one sentence in the clause of 6.2I.1 to state that PC2 also applies for RedCap/eRedCap UE in a band agnostic way for TDD bands**

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