3GPP TSG-RAN WG3 Meeting #128 R3-253877

**Malta, MT, 19th-23th May, 2025**

Title: (TP to BL CR for 38.420) introduction of Evolution of NR duplex operation Sub-band full duplex (SBFD)

Agenda Item: 19.2

Source: CMCC

Document for: Approval

# Introduction

This contribution provides the TP to TS38.420 Introduction of Evolution of NR duplex operation Sub-band full duplex, which reflects the agreements achieved in RAN3#128.

# TP for TS 38.420

<<<<<<<<<<<<<<<<<<<< Start of Changes >>>>>>>>>>>>>>>>>>>>

5 Functions of the Xn interface

5.1 General

The following clauses describe the functions supported in Xn interface.

5.2 Functions of Xn-C

<<<Unchanged part omitted>>>

### 5.2.x CLI mitigation function

This function allows the transfer of CLI measurements and CLI mitigation request between NG-RAN nodes.

6 Xn interface procedures

6.1 General

The Xn interface supports procedures over the control plane (Xn-C) and user plane (Xn-U).

6.2 Control plane protocol procedures

<<<Unchanged part omitted>>>

### 6.2.x CLI mitigation procedure

The CLI mitigation procedure is used to report the result of CLI measurements, and to request the CLI mitigation.

- CLI INDICATION

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