3GPP TSG-RAN WG3 Meeting #122 R3-237659

Chicago, USA,13th – 17th November 2023

Agenda Item: 11.4

Source: ZTE, China Telecom, China Unicom

Title: (TPs for BL CR of TS38.401&38.473) Deactivation of RVQoE reporting over F1AP

Document for: Discussions & Approval

# 1 Introduction

This paper provides the text proposas to BLCR of 38.401 and 38.473 on deactivation of RVQoE reporting over F1..

# Text Proposal for 38.473

<<<<<<<<<<<<<<<<<<<< First Change >>>>>>>>>>>>>>>>>>>>

#### 9.2.16.x QOE INFORMATION TRANSFER CONTROL

This message is sent by a gNB-DU to the gNB-CU, to control the QoE information transfer.

Direction: gNB-DU  gNB-CU

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| IE/Group Name | Presence | Range | IE type and reference | Semantics description | Criticality | Assigned Criticality |
| Message Type  | M |  | 9.3.1.1 |  | YES | ignore |
| **CHOICE Deactivation Indication** |  | *O* |  |  | YES | ignore |
| > Per UE |  |  |  |  |  |  |
| **>>Deactivation Indication List** |  |  |  |  |  |  |
| **>>>Deactivation Indication Item** |  | *1..<maxnoofUEsInQMCTransferControlMessage>* |  |  | Each | ignore  |
| >>>> gNB-CU UE F1AP ID | M |  | 9.3.1.4 |  |  |  |
| >>>> gNB-DU UE F1AP ID | M |  | 9.3.1.5 |  |  |  |
| > per DU |  |  |  |  |  |  |
| >>All-config indication | M |  | ENUMERATED(true, ...)  | This IE indicates that the RVQoE reporting towards the DU, i.e., all the UEs served by the DU, should be deactivated. |  |  |

|  |  |
| --- | --- |
| Range bound | Explanation |
| maxnoofUEsInQMCTransferControlMessage | Maximum no. of UEs for which QoE transfer control information is received, the maximum value is 512. |

<<<<<<<<<<<<<<<<<<<< Next Changes >>>>>>>>>>>>>>>>>>>>