3GPP TSG-RAN WG3 Meeting #129-bis R3-25xxxx

**Prague, Czech Republic, 13 – 17 October 2025**

Agenda Item: 9.2.5

Source: Nokia (moderator)

Title: Summary of Offline Discussion for CB # 13\_R19Mob\_TCI-StateInfo

Document for: Discussion

# 1 Introduction

**CB: # 13\_R19Mob\_TCI-StateInfo**

**- Discussion whether source initiated or target initiated**

**- Potential stage 3 impacts and/or LS to RAN2**

(Nokia - moderator)

# 2 For the Chair Notes

**Propose the following:**

R3-256825 rev in R3-25XXXX – **agreed**

R3-256872 rev in R3-25XXXX – **agreed**

# 3 Discussion (optional)

# 4 Conclusion (optional)

For SP-CSI RS activation, the Source DU selects and signals the TCI State to the Candidate DU in the CSI-RS Coordination procedure over F1 and Xn.

Capture changes in F1AP and XnAP accordingly based on R3-256825 and R3-256872

# 5 References (optional)

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| --- | --- | --- |
| [R3-256825](file:///C%3A%5CUsers%5Cq12059%5CDocuments%5C3GPP%20RAN3%5CRAN3%20Meetings%5CRAN3_129b%20%28Oct%202025%2C%20Prague%29%5CDocs%5CR3-256825.zip) | Semi-Persistent CSI-RS activation/deactivation with TCI state (Nokia, CATT, China Telecom,) | CR1540r, TS 38.423 v19.0.0, Rel-19, Cat. F |
| [R3-256872](file:///C%3A%5CUsers%5Cq12059%5CDocuments%5C3GPP%20RAN3%5CRAN3%20Meetings%5CRAN3_129b%20%28Oct%202025%2C%20Prague%29%5CDocs%5CR3-256872.zip) | Semi-Persistent CSI-RS activation/deactivation with TCI state (CATT, Nokia, ZTE, China Telecom) | CR1606r, TS 38.473 v19.0.0, Rel-19, Cat. F |