**3GPP TSG-RAN WG4 Meeting # 111 R4-2408922**

**Fukuoka City, Fukuoka , Japan, 20th – 24th May, 2024**

**Agenda item:** 6.16

**Source:** Moderator (Huawei)

**Title:** Topic summary for [111][111] HPUE\_Basket\_Intra-CA\_TDD

**Document for:** Information

# Introduction

*Thread [111] includes following HPUE topics:*

*Topic: Issues for HPUE\_NR\_FR1\_TDD\_intra\_CA\_R18 (Agenda 6.16)*

# Topic #1: HPUE\_NR\_FR1\_TDD\_ intra\_CA\_R18 (5.16)

## Companies’ contributions summary

|  |  |  |
| --- | --- | --- |
| **T-doc number** | **Company** | **Proposals / Observations** |
| R4-2409209 | Nokia, nbn | Draft CR 38.101-1 to add PC1.5 and PC2 CA intra-band combinations |
| R4-2409423 | Huawei,  HiSilicon | Big CR on TS38.101-1 Addition of intra-band CA Combinations |
| R4-2409424 | Huawei,  HiSilicon | WID on HPUE\_NR\_FR1\_TDD\_intra\_CA\_R18  [The wrong file has been updated. The new Tdoc number is needed] |

## Open issues summary

**Issue 1-1-1:**

|  |  |  |
| --- | --- | --- |
| R4-2405459 | Nokia, nbn | Title: Draft CR 38.101-1 to add PC1.5 and PC2 CA intra-band combinations  ***Summary of change:***  Addition of PC1.5 and PC2 UL configuration for intra-band CA combinations:  PC1.5 UL configuration n40 to DL configuration CA\_n40B  PC1.5 UL configuration n40 to DL configuration CA\_n40(2A)  PC2 UL configuration n40 to DL configuration CA\_n40(2A)  PC2 UL configuration CA\_n40(2A) to DL configuration CA\_n40(2A)  PC2 UL configuration n40 to DL configuration CA\_n40B  PC2 UL configuration CA\_n40B to DL configuration CA\_n40B |

* **Recommended WF:**
  + **Option1: Endorsed**
  + **Option2: Extend to R19, because these BCs have not been captured into the WID RP-240428 yet.**