**3GPP TSG- Meeting #**

**, , -**

**Agenda item:** 7.20

**Source:** Moderator (China Telecom)

**Title:** Topic summary for [107][112] HPUE\_Basket\_inter-CA\_SUL

**Document for:** Information

# Introduction

*List of candidate target of discussions for this topic.*

*• Removing PC1.5(PC2+PC2) CA with 2 bands UL*

# Topic #1: HPUE\_FR1\_TDD\_NR\_CADC\_SUL\_R18

*Main technical topic overview. The structure can be done based on sub-agenda basis.*

## Companies’ contributions summary

|  |  |  |
| --- | --- | --- |
| **T-doc number** | **Proposals / Observations** | **Company** |
| R4-2307034 | DraftCR 38.101-1 Addition of PC2 CA Combinations | AT&T |
| R4-2307093 | Draft CR for TS 38.101-1: Addition of inter-band PC2 CA Combinations | KDDI Corporation |
| R4-2307315 | Draft CR to TS38.101-1 on including PC2 for CA\_n8A-n78A | China Unicom, ZTE |
| R4-2307972 | **Observation 1:** The existing HPUE work item is not the appropriate place to handle the PC1.5(PC2+PC2) UL CA combinations.  **Proposal 1:** Removing the existing PC1.5(PC2+PC2) UL CA combinations from the band list of RP-230309. | China Telecom |
| R4-2307973 | TP for TR 38.899 for CA\_n78\_n80-n84 | China Telecom |
| R4-2307974 | TP for TR 38.899 for CA\_n78\_n81-n84 | China Telecom |
| R4-2307975 | Draft CR for 38.101-1 CA\_n78\_n80-n84 and CA\_n78\_n81-n84 | China Telecom |
| R4-2308074 | TP to TR 38.899 Addition of CA\_n2-n48-n77 | Nokia, Verizon |
| R4-2308075 | TP to TR 38.899 Addition of CA\_n5-n48-n77 | Nokia, Verizon |
| R4-2308076 | TP to TR 38.899 Addition of CA\_n48-n66-n77 | Nokia, Verizon |
| R4-2308139 | TP for HPUE CA\_n1-n41 with 1UL and 2UL for TR 38.899 | Samsung, KDDI |
| R4-2308140 | TP for HPUE CA\_n1-n77 with 1UL and 2UL for TR 38.899 | Samsung, KDDI |
| R4-2309379 | TP for HPUE CA\_n2A-n5A-n77C with 2UL for TR 38.899 | Verizon, Nokia |

## Open issues summary

*Before Meeting, moderators shall summarize list of open issues, candidate options and possible WF (if applicable) based on companies’ contributions.*

### Sub-topic 1-1: PC1.5(PC2+PC2) CA with 2 bands UL

*Sub-topic description: The existing HPUE work item is not the appropriate place to handle the PC1.5(PC2+PC2) UL CA combinations.*

*Open issues and candidate options before meeting:*

**Issue 1-1: Removing PC1.5(PC2+PC2) CA with 2 bands UL**

* Proposal 1: Removing the existing PC1.5(PC2+PC2) CA combinations with 2 bands UL from the band list of WID.
* Recommended WF
  + Proposal 1