**3GPP TSG-RAN WG4 Meeting #112 R4-2412812**

**Maastricht, Netherlands, August 19 - 23, 2024**

**Agenda item:** 7.7

**Source:** Moderator (China Unicom)

**Title:** Topic summary for [112][110] HPUE\_Basket\_EN-DC

**Document for:** Information

# Introduction

*Briefly introduce background, the scope of this email discussion (e.g. list of treated agenda items) and provide some guidelines for email discussion if necessary.*

# Topic #1: HPUE for EN-DC

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

## Companies’ contributions summary

|  |  |  |
| --- | --- | --- |
| **T-doc number** | **Company** | **Proposals / Observations** |
| R4-2411283 | China Unicom | *Revised WID Reserved for post-meeting approval* |
| R4-2411716 | China Unicom | *BigCR Reserved for post-meeting approval* |
| R4-2411286 | China Unicom | *TR Reserved for post-meeting approval* |
| R4-2411281 | China Unicom | TR skeleton for TR37.898 |
| R4-2412842 | KDDI, Samsung | Draft CR 38.101-3 for adding some power class 2 EN-DC band combinations |
| R4-2411261 | SK Telecom, Murata Manufacturing Co. Ltd | TP for TR 37.898 to include DC\_1A\_n78A with 3Tx |
| R4-2411262 | SK Telecom, Murata Manufacturing Co. Ltd | TP for TR 37.898 to include DC\_5A\_n78A with 3Tx |
| R4-2411022 | SoftBank Corp. | TP for TR37.898 to add HP-ENDC 3-11\_n79 and 8-42\_n79 |
| R4-2412363 | Ericsson | *BigCR Reserved for post-meeting approval* (Duplicated TDoc reservation) |
| R4-2412364 | Ericsson | *TR Reserved for post-meeting approval* (Duplicated TDoc reservation) |

## 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 TR Skeleton

**Issue 1-1: TR skeleton**

* Proposal: To agree on the TR skeleton (R4-2411281)
* Recommended WF
  + TBA

### Sub-topic 1-2 Band combination specific requirements

*Sub-topic description*

*Open issues and candidate options before meeting:*

**Issue 1-2: TPs/Draft CRs**

* Proposals

|  |  |  |
| --- | --- | --- |
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