**3GPP TSG-RAN WG4 Meeting #100-e R4-21xxxxx**

Electronic Meeting, 16 August – 27 August 2021

**Agenda item:** 8.38.1

**Source:** Moderator (Ericsson)

**Title:** Email discussion summary for [100-e][122] ENDC\_PC2\_EN-DC

**Document for:** Information

# Introduction

This email discussion is for ENDC\_UE\_PC2\_R17\_NR\_TDD in agenda item 8.36 and ENDC\_PC2\_R17\_xLTE\_yNR in agenda item 8.38.

# Topic #1: General

## Companies’ contributions summary

|  |  |  |
| --- | --- | --- |
| **T-doc number** | **Title** | **Company** |
| **[R4-2111730](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2111730.zip)** | MSD for DC\_12\_n77, DC\_14\_n77, and DC\_30\_n77 | Qualcomm Incorporated |
| [**R4-2111817**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2111817.zip) | TP for TR 37.826 Addition of DC\_12A\_n77A | AT&T |
| [**R4-2111818**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2111818.zip) | TP for TR 37.826 Addition of DC\_14A\_n77A | AT&T |
| [**R4-2111819**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2111819.zip) | TP for TR 37.826 Addition of DC\_30A\_n77A | AT&T |
| [**R4-2112651**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112651.zip) | DraftCR for adding PC2 configurations | Verizon, AT&T, Samsung |
| [**R4-2112669**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112669.zip) | TP for TR 37.827 for DC\_66\_n66-n77 | Verizon, Samsung |
| [**R4-2112670**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112670.zip) | TP to TR 37.717-21-11 for DC\_48-66\_n77 | Verizon, Samsung |
| [**R4-2112672**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112672.zip) | TP for TR 37.827 for DC\_13\_n5-n77 | Verizon, Samsung |
| [**R4-2112673**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112673.zip) | TP for TR 37.827 for DC\_5\_n66-n77 | Verizon, Samsung |
| [**R4-2112674**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112674.zip) | TP for TR 37.827 for DC\_5\_n5-n77 | Verizon, Samsung |
| [**R4-2112676**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112676.zip) | TP for TR 37.827 for DC\_5\_n2-n77 | Verizon, Samsung |
| [**R4-2112679**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112679.zip) | TP for TR 37.827 for DC\_2\_n66-n77 | Verizon, Samsung |
| [**R4-2112681**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112681.zip) | TP for TR 37.827 for DC\_2-48\_n77 | Verizon, Samsung |
| [**R4-2112684**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112684.zip) | TP for TR 37.827 for DC\_2\_n2-n77 | Verizon, Samsung |
| [**R4-2114043**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2114043.zip) | Text proposal for TR 37.827 to include DC\_1A-5A\_n78A | Huawei Tech.(UK) Co.. Ltd |
| [**R4-2114054**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2114054.zip) | Text proposal for TR 37.827 to include DC\_1A-n7A\_n78A | Huawei Tech.(UK) Co.. Ltd |

## Open issues summary

|  |  |
| --- | --- |
| **Company** | **Comments** |
|  |  |
|  |  |
|  |  |

## Companies views’ collection for 1st round

### Open issues

### CRs/TPs comments collection

Please provide feedback comments in table below on whether the TP’s, draft CR’s or the discussion paper need to be revised. If not commented they are to be captured in TR and in a big CR for email approval after the meeting.

|  |  |  |  |
| --- | --- | --- | --- |
| **T-doc number** | **Title** | **Company** | **Comment** |
| [**R4-2111730**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2111730.zip) | MSD for DC\_12\_n77, DC\_14\_n77, and DC\_30\_n77  **Proposal**: Use MSD values as shown in Table 2-3 and 2-4 | Company A |  |
| Company B |  |
|  |  |
| [**R4-2111817**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2111817.zip) | TP for TR 37.826 Addition of DC\_12A\_n77A | Company A |  |
| Company B |  |
|  |  |
| [**R4-2111818**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2111818.zip) | TP for TR 37.826 Addition of DC\_14A\_n77A | Company A |  |
| Company B |  |
|  |  |
| [**R4-2111819**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2111819.zip) | TP for TR 37.826 Addition of DC\_30A\_n77A | Company A |  |
| Company B |  |
|  |  |
| [**R4-2112651**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112651.zip) | DraftCR for adding PC2 configurations | Company A |  |
| Company B |  |
|  |  |
| [**R4-2112669**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112669.zip) | TP for TR 37.827 for DC\_66\_n66-n77 | Company A |  |
| Company B |  |
|  |  |
| [**R4-2112670**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112670.zip) | TP to TR 37.717-21-11 for DC\_48-66\_n77 | Company A |  |
| Company B |  |
|  |  |
| [**R4-2112672**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112672.zip) | TP for TR 37.827 for DC\_13\_n5-n77 | Company A |  |
| Company B |  |
|  |  |
| [**R4-2112673**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112673.zip) | TP for TR 37.827 for DC\_5\_n66-n77 | Company A |  |
| Company B |  |
|  |  |
| [**R4-2112674**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112674.zip) | TP for TR 37.827 for DC\_5\_n5-n77 | Company A |  |
| Company B |  |
|  |  |
| [**R4-2112676**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112676.zip) | TP for TR 37.827 for DC\_5\_n2-n77 | Company A |  |
| Company B |  |
|  |  |
| [**R4-2112679**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112679.zip) | TP for TR 37.827 for DC\_2\_n66-n77 | Company A |  |
| Company B |  |
|  |  |
| [**R4-2112681**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112681.zip) | TP for TR 37.827 for DC\_2-48\_n77 | Company A |  |
| Company B |  |
|  |  |
| [**R4-2112684**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2112684.zip) | TP for TR 37.827 for DC\_2\_n2-n77 | Company A |  |
| Company B |  |
|  |  |
| [**R4-2114043**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2114043.zip) | Text proposal for TR 37.827 to include DC\_1A-5A\_n78A | Company A |  |
| Company B |  |
|  |  |
| [**R4-2114054**](https://www.3gpp.org/ftp/TSG_RAN/WG4_Radio/TSGR4_100-e/Docs/R4-2114054.zip) | Text proposal for TR 37.827 to include DC\_1A-n7A\_n78A | Company A |  |
| Company B |  |
|  |  |

## Summary for 1st round

### Open issues

*Moderator tries to summarize discussion status for 1st round, list all the identified open issues and tentative agreements or candidate options and suggestion for 2nd round i.e. WF assignment.*

|  |  |
| --- | --- |
|  | **Status summary** |
| **Sub-topic#1** | *Tentative agreements:*  *Candidate options:*  *Recommendations for 2nd round:* |

*Recommendations on WF/LS assignment*

|  |  |  |
| --- | --- | --- |
|  | **WF/LS t-doc Title** | **Assigned Company,**  **WF or LS lead** |
| #1 |  |  |

### CRs/TPs

*Moderator tries to summarize discussion status for 1st round and provides recommendation on CRs/TPs Status update*

|  |  |
| --- | --- |
| **CR/TP number** | **CRs/TPs Status update recommendation** |
| XXX | *Based on 1st round of comments collection, moderator can recommend the next steps such as “agreeable”, “to be revised”* |

## Discussion on 2nd round (if applicable)

## Summary on 2nd round (if applicable)

*Moderator tries to summarize discussion status for 2nd round and provided recommendation on CRs/TPs/WFs/LSs Status update suggestion*

|  |  |
| --- | --- |
| **CR/TP/LS/WF number** | **T-doc Status update recommendation** |
|  |  |