3GPP TSG RAN WG2 Meeting #109bis-e R2-200xxxx

**Electronic meeting, 20th – 30th April, 2020**

**Agenda item:** 7.1.1

**Source:** Intel Corporation

**Title:** Open issues and comments to TS 36.300 for Rel-16 eMTC

**Document for:**  Discussion and decision

# Introduction

This contribution addresses new/update of the stage-2 TP to 36.300 considering the agreed eMTC CR to 36.300 [1], the R2#109bis-e agreements as part of the email discussion **“[AT109bis-e][403][eMTC] 36.300 CR (Intel)**”.

* [AT109bis-e][403][eMTC] 36.300 CR (Intel)

Scope: Update the CR, i.e., address the open issues and capture the agreements from this meeting.

Intended outcome: Baseline CR to update TS 36.300 in R2-2003918

Deadline: Wednesday, Apr. 29th 10:00 UTC

To reduce overlapping discussions between this email discussion [403] and “[AT109bis-e][304][NBIOT] 36.300 CR (Huawei)”, we suggest not to discuss here the TPs that address common features between MTC and NB-IoT (as in our understanding, those are addressed on email discussion [304]) but instead, this email discussion focuses on MTC specific ones.

# Discussion on RAN2#109bis-e agreements and miscellaneous corrections

This section 2 lists the sections of TS 36.300 that were updated with the agreed eMTC CR [1], and also adds a miscellaneous sections for comments on other sections that may need to be considered.

## Section 2 on References

1. Companies are invited to provide any comments in this section:

|  |  |
| --- | --- |
| **Company’s name** | **Company’s view** |
|  |  |
|  |  |

## Section 5 Physical Layer for E-UTRA

1. Companies are invited to provide any comments in this section:

|  |  |
| --- | --- |
| **Company’s name** | **Company’s view** |
|  |  |
|  |  |

## Section 7 on RRC

1. Companies are invited to provide any comments in this section:

|  |  |
| --- | --- |
| **Company’s name** | **Company’s view** |
|  |  |
|  |  |

## Section 10.1.4 Paging and C-plane establishment

1. Companies are invited to provide any comments in this section:

|  |  |
| --- | --- |
| **Company’s name** | **Company’s view** |
|  |  |
|  |  |

## Section 10.1.9 on Mobility in RRC\_INACTIVE

1. Companies are invited to provide any comments in this section:

|  |  |
| --- | --- |
| **Company’s name** | **Company’s view** |
|  |  |
|  |  |

## Section 11 on Scheduling and Rate Control

1. Companies are invited to provide any comments in this section:

|  |  |
| --- | --- |
| **Company’s name** | **Company’s view** |
|  |  |
|  |  |

## Section 15 on MBMS Transmission

1. Companies are invited to provide any comments in this section:

|  |  |
| --- | --- |
| **Company’s name** | **Company’s view** |
|  |  |
|  |  |

## Section 16 on Radio Resource Management aspects

1. Companies are invited to provide any comments in this section:

|  |  |
| --- | --- |
| **Company’s name** | **Company’s view** |
|  |  |
|  |  |

## Section 23 on Others

1. Companies are invited to provide any comments in this section:

|  |  |
| --- | --- |
| **Company’s name** | **Company’s view** |
|  |  |
|  |  |

## Section 24 on support for 5GC

1. Companies are invited to provide any comments in this section:

|  |  |
| --- | --- |
| **Company’s name** | **Company’s view** |
|  |  |
|  |  |

## Miscellaneous

1. Companies are invited to provide any comments in other sections:

|  |  |
| --- | --- |
| **Company’s name** | **Company’s view** |
|  |  |
|  |  |

# Summary

*<If needed, to be updated when doing the summary>*

1. *<If needed, to be updated when doing the summary>.*

# Conclusion

The proposals captured are the following:

***Proposal 1.*** *<If needed, to be updated when doing the summary>.*

# References

1. R2-2001868 Introduction of Rel-16 eMTC enhancements, Intel Corporation , Rel-16, TS 36.300, v16.0.0, CR#1267, rev.1, category B, LTE\_eMTC5-Core.