**3GPP TSG RAN WG1 Meeting #109-E R1-22xxxxx**

**e-Meeting, May 9th – May 20th, 2022**

**Source: Moderator (Intel Corporation)**

**Title: FL summary #1 on TR 38.859 skeleton for Rel-18 SI on expanded and improved NR positioning**

**Agenda item: 9.5**

**Document for:** **Discussion and Decision**

# Introduction

This document is to collect feedback on the draft TR skeleton for TR 38.859 for Rel-18 SI on expanded and improved NR positioning [1].

[109-e-R18-Pos-01] Email discussion and approval of TR skeleton for Rel-18 SI on expanded and improved NR positioning by May 13 – Debdeep (Intel)

A draft TR skeleton has been provided in [2], and as part of this email discussion, companies are solicited to provide any feedback to the draft.

**For the first round of discussions, please provide your inputs latest by Wednesday, May 11th, 03:00 UTC.**

Please follow the naming convention in this example:

* *R18PosTRSkeleton\_FLS-v000.docx*
* *R18PosTRSkeleton\_FLS-v001-CompanyA.docx*
* *R18PosTRSkeleton\_FLS-v002-CompanyA-CompanyB.docx*
* *R18PosTRSkeleton\_FLS-v003-CompanyB-CompanyC.docx*

If needed, you may “lock” a spreadsheet file for 30 minutes by creating a checkout file, as in this example:

* Assume CompanyC wants to update *R18PosTRSkeleton\_FLS-v002-CompanyA-CompanyB.docx*.
* CompanyC uploads an empty file named *R18PosTRSkeleton\_FLS-v003-CompanyB-CompanyC.checkout*
* CompanyC checks that no one else has created a checkout file simultaneously, and if there is a collision, CompanyC tries to coordinate with the company who made the other checkout (see, e.g., contact list below).
* CompanyC then has 30 minutes to upload *R18PosTRSkeleton\_FLS-v003-CompanyB-CompanyC.docx*
* If no update is uploaded in 30 minutes, other companies can ignore the checkout file.
* Note that the file timestamps on the server are in UTC time.

To avoid excessive email load on the RAN1 email reflector, please note that there is NO need to send an info email to the reflector just to inform that you have uploaded a new version of this document. Companies are invited to enter the contact info in the table below.

## FL1 Question 1-1

* *Please consider entering contact info below for the points of contact for this email discussion:*

|  |  |  |
| --- | --- | --- |
| **Company** | **Point of contact** | **Email address** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

# Initial round

## FL1 Question 2-1

* *Companies are invited to provide feedback on the draft TR skeleton available in* [R1-2204804](https://www.3gpp.org/ftp/TSG_RAN/WG1_RL1/TSGR1_109-e/Docs/R1-2204804.zip) [2].

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

# References

1. RP-213588, Revised SID on Study on expanded and improved NR positioning, Intel (Email discussion moderator), RAN #94-e.
2. R1-2204804, “Draft skeleton of TR38.859,” Intel Corporation.