**3GPP TSG RAN WG Meeting #91-e RP-210xxx**

**e-Meeting, March 16 – 26, 2021**

**Source: Intel Corporation**

**Title: Summary of [91E][22][52.6\_71GHz\_TR] email discussion**

**Agenda item: 9.6.11**

**Document for: Discussion**

# Introduction

In this contribution, we summarize email discussions for [91E][22][52.6\_71GHz\_TR] discussion thread. The contributions that are covered by this discussion thread are:

1. RP-210129, “TR 38.808 v200: Study on supporting NR from 52.6 GHz to 71 GHz,” Intel Corporation
2. RP-210634, “Regulatory status for the frequency range 52.6 GHz to 71 GHz,” Apple
3. RP-210635, “TR38.807 CR0002 Regulatory update for the 52.6 to 71GHz frequency range,” Apple

# Summary of Discussion – Initial Round

## 2.1 Updates to TR38.808

RP-210129 is an update to TR38.808. The contents of the TR has been endorsed in RAN1 as v1.1.0 in R1-2102260.

**Summary of Discussions**

* Please review RP-210129 and comment if you have any concerns on approving RP-210129 (TR38.808 v2.0.0).
* Given that the contents has been reviewed in RAN1 and RAN4 reflector and it has been technical endorsed by RAN1, moderator will assume approval is acceptable unless explicit comments are provided.

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| **Company** | **Comments/Concerns on approving RP-210129** |
| vivo | Support. The draft TR has been shared in RAN4 reflector. |
| Apple | Support |
| OPPO | Support |
| Ericsson | OK |

## 2.2 Updates to TR38.807

RP-210635 is an update to TR38.807. The TR 38.807 was for a RAN plenary lead study item for above 52.6 GHz. Apple has provided with some updates to the regulatory requirements for Europe and Australia.

**Summary of Discussions**

* Please review RP-210635 (its companion Tdoc RP-210634) and comment if you have any concerns on approving RP-210635 (TR38.807 CR000).

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| **Company** | **Comments/Concerns on approving RP-210129** |
| vivo | The regulatory requirements have been discussed in the last RAN4 meeting, we are supportive to update the regulatory requirements in the TR 38.807. |
| Apple | As an additional comment from our side, we have tried to collect the latest regulatory status for the 52..71GHz frequency range. If something is missing and/or remains outdated, we will be more than open to reflect it accordingly. |
| OPPO | Support to approve RP-210635 |
| Ericsson | In principle we are ok but we are checking internally and come back with comments on the CR if any in the 2nd round. |

# Reference

1. RP-210129, “TR 38.808 v200: Study on supporting NR from 52.6 GHz to 71 GHz,” Intel Corporation
2. RP-210634, “Regulatory status for the frequency range 52.6 GHz to 71 GHz,” Apple
3. RP-210635, “TR38.807 CR0002 Regulatory update for the 52.6 to 71GHz frequency range,” Apple