**3GPP TSG RAN#90e RP-20xxxx**

**e-Meeting, December 7th – 11th, 2020**

**Agenda item:**

**Source:** 3GPP TSG RAN1 Chairman

**Title:** Email Summary on RAN4 Requirements Handling

**Document for:** Discussion/Decision

# Introduction

In this document, we will provide a summary on RAN4 reuqirements handling based on the following contribution:

* RP-202801 On the Optionality of RAN4 Requirements Qualcomm Incorporated, Nokia, Verizon, Deutsche Telekom, Vodafone, T-Mobile USA, KDDI, Softbank, China Telecom, AT&T

# Proposals

There are two observations and one proposal made in RP-202623, as copied below:

* Observation 1. A capability implying the optionality of meeting the RAN4 requirements for a certain feature will implicitly make the feature optional by making it impossible to test.
* Observation 2: Allowing optionality of 3GPP requirements will devalue the 3GPP specifications and could raise serious issues for the entire eco-system.
* Proposal: RAN4 should not consider any proposals that make RAN4 requirements optional for a feature/functionality.

## Initial Email Discussion

Questions:

* Do you agree with the proposal in RP-202633? Why/why not?
  + Please elaborate detailed thoughts
* Any other thoughts?

|  |  |
| --- | --- |
| **Company** | **Views** |
| vivo | We agree with the proposal in RP-202633. For the features defined as mandatory by other WGs are discussed in depth and market need is well analysed. RAN4 requirements for specific technique is defined basded on their feasibility and implementation aspects are fully understood, which is based on consensus in RAN4. Agreed RAN4 requirements being optional just doesn’t make sense. |

Propoals:

* TBD

# Conclusion

Based on the email discussion, the following are proposed:

* TBD

# References

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