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

24 February – 6 March 2020

Agenda Item: 6.8.2.2

Source: Ericsson

Title: [AT109e][614][POS] Running CR to 38.331 on positioning

Document for: Discussion, Decision

# Introduction

During online session, companies raised the concern on the terminology “Type2” that has been used in the current running RRC CR. It was agreed to proceed with the offline discussion to find consensus.

* [AT109e][614][POS] Running CR to 38.331 on positioning (Ericsson)

Intended outcome: Agreeable CR in R2-2001938

Deadline: Wednesday 2020-03-04 1300 CET

# Discussion

## 2.1 Terminology

The running RRC CR uses the terminology “Type2” which is unclear since “Type1” which does not exist in the specification. From Rapporteur perspective, the intention is to provide a generic name rather than specific name. In general, it is desired to have generic naming convention to be future proof. Besides, the existing Rel-15 configuration can be also used for positioning purpose. Hence, rather than a specific a generic terminology for Rel-16 may be preferred.

-- TAG-SRS-CONFIG-START

SRS-Config ::= SEQUENCE {

srs-ResourceSetToReleaseList SEQUENCE (SIZE(1..maxNrofSRS-ResourceSets)) OF SRS-ResourceSetId OPTIONAL, -- Need N

srs-ResourceSetToAddModList SEQUENCE (SIZE(1..maxNrofSRS-ResourceSets)) OF SRS-ResourceSet OPTIONAL, -- Need N

srs-ResourceToReleaseList SEQUENCE (SIZE(1..maxNrofSRS-Resources)) OF SRS-ResourceId OPTIONAL, -- Need N

srs-ResourceToAddModList SEQUENCE (SIZE(1..maxNrofSRS-Resources)) OF SRS-Resource OPTIONAL, -- Need N

tpc-Accumulation ENUMERATED {disabled} OPTIONAL, -- Need S

...,

[[

srs-Type2-ResourceSetToReleaseList-r16 SEQUENCE (SIZE(1..maxNrofSRS-ResourceSets)) OF SRS-Type2-ResourceSetId-r16 OPTIONAL, -- Need N

srs-Type2-ResourceSetToAddModList-r16 SEQUENCE (SIZE(1..maxNrofSRS-ResourceSets)) OF SRS-type2-ResourceSet-r16 OPTIONAL, -- Need N

srs-Type2-ResourceToReleaseList-r16 SEQUENCE (SIZE(1..maxNrofSRS-Resources)) OF SRS-Type2-ResourceId-r16 OPTIONAL, -- Need N

srs-Type2-ResourceToAddModList-r16 SEQUENCE (SIZE(1..maxNrofSRS-Resources)) OF SRS-Type2-Resource-r16 OPTIONAL -- Need N

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Editor’s Note: The name of the IE is FFS.

**Question** 1**: Companies are requested to express their view on the terminology to use.**

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| **Company** | **Comments** |
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# Conclusion

Based on the discussion in section 2 we propose the following:

No table of contents entries found.

# References

[1] [R2-2001333](https://www.3gpp.org/ftp/tsg_ran/WG2_RL2/TSGR2_109_e/Docs/R2-2001333.zip)**,** Running CR for the introduction of NR positioning, Ericsson