3GPP TSG-RAN WG3 Meeting #114-e R3-215979

Online, 1 – 11 November 2021

**Agenda item: 21.3**

**Source: Nokia, Nokia Shanghai Bell**

**Title: (TP for NR\_IIOT\_URLLC\_enh BL CR for TS 38.423) Survival Time**

**Document for: Discussion and Decision**

# 1 Introduction

This XnAP TP captures the agreements from CB # NRIIOT2\_NewQoS:

The maximum value of the Survival Time is 1.92s (i.e., option2).

# A Appendix: Text Proposal for TS 38.423 BL CR

*Start of Text Proposal for TS 38.423 BL CR*

#### 9.2.3.xxx Survival Time

This IE provides the Survival Time for a TSC QoS flow (see TS 23.501 [7]).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| IE/Group Name | Presence | Range | IE type and reference | Semantics description |
| Survival Time | M |  | INTEGER (0..1920000, …) | Expressed in units of 1 us. |

*Next Change*

### 9.3.5 Information Element definitions

-- ASN1START

-- \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

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-- Information Element Definitions

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-- \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

XnAP-IEs {

itu-t (0) identified-organization (4) etsi (0) mobileDomain (0)

ngran-access (22) modules (3) xnap (2) version1 (1) xnap-IEs (2) }

DEFINITIONS AUTOMATIC TAGS ::=

BEGIN

IMPORTS

id-CNTypeRestrictionsForEquivalent,

id-CNTypeRestrictionsForServing,

id-Additional-UL-NG-U-TNLatUPF-List,

id-ConfiguredTACIndication,

id-AlternativeQoSParaSetList,

id-CurrentQoSParaSetIndex,

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Skip to the next change

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SurvivalTime ::= INTEGER (0..1920000, ...)

*End of Text Proposal for TS 38.423 BL CR*