3GPP TSG-RAN WG3 Meeting #114bis-e R3-221070

Online, 17 – 26 January 2022

**Agenda item: 21.1**

**Source: Huawei (moderator)**

**Title: Summary of offline: Enhanced Industrial IoT and URLLC Support - General**

**Document for: Discussion and Decision**

# 1 Introduction

This paper summarizes the following email discussion:

**CB: # NRIIOT1\_BL CRs**

**- Check details, endorse BL CRs if agreeable**

**- Check ASN.1 in** [**R3-220939**](Inbox\R3-220939.zip)

(HW - moderator)

Summary of offline disc [R3-221070](Inbox\R3-221070.zip)

# 2 For the Chair’s Notes

TBD

# 3 Discussion (Phase 1)

**Moderator summary:**

* Endorse the following BLCRs:
  + R3-220065 for NG,
  + R3-220066 for Xn,
  + R3-220067 for E1,
  + R3-220068 for F1
* Agree the R3-220939 to add ASN.1 of survival time for NG.

**Question 1: if you have different view, please input into the following table.**

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| **Company** | **Comments** |
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| Moderator Summary:   * TBD | |

# 4 Discussion (Phase 2), if needed

TBD

# 5 Conclusions, Recommendations

TBD

# References

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| --- | --- | --- |
| [R3-220065](Docs\R3-220065.zip) | Introduction of Enhanced IIoT support over NG (CATT, Nokia, Nokia Shanghai Bell, Samsung, Huawei, Ericsson, ZTE) | CR0598r6, TS 38.413 v16.8.0, Rel-17, Cat. B |
| [R3-220066](Docs\R3-220066.zip) | Introduction of Enhanced IIoT support over Xn (Ericsson, Samsung, Huawei, ZTE,CATT, Nokia, Nokia Shanghai Bell) | CR0620r6, TS 38.423 v16.8.0, Rel-17, Cat. B |
| [R3-220067](Docs\R3-220067.zip) | Introduction of Enhanced IIoT support over E1 (ZTE, Nokia, Nokia Shanghai Bell, Samsung, CATT, Huawei, Ericsson) | CR0609r4, TS 38.463 v16.8.0, Rel-17, Cat. B |
| [R3-220068](Docs\R3-220068.zip) | Introduction of Enhanced IIoT support over F1 (Huawei, Nokia, Nokia Shanghai Bell, CATT, Ericsson, ZTE, Samsung) | CR0751r5, TS 38.473 v16.8.0, Rel-17, Cat. B |
| [R3-220939](Docs\R3-220939.zip) | TP for BLCR for 38.413 ASN.1 added (CATT) | other |