Meeting Agenda

**Meeting 1 - 27.04.2020**

What was decided

1. To collect the resources currently available to continue work from home and discuss the further work plan accordingly in the next meeting.

**Meeting 2 - 29.04.2020**

1. Successful in retrieving the repository and other required materials.
2. Work split up.

What all we agreed to do within next meeting

1. Further plan of action :
   1. Study about the interfaces
      1. NG and F1
   2. Basic message flow for initial set up (RRC Idle to RRC Connected)

**Meeting 3 - 05.05.2020**

1. Discussion of message flow from broadcasting system information (MIB SIB), till the INITIAL UE MESSAGE sent to AMF.
2. NG interface.

What all we agreed to do within the next meeting.

1. Explore ASN Encoder Decoder.
2. More about NG interface
3. Radio Bearer configuration and further message flow in the network (gNB) in comparison to ORAN document

**Meeting 4 - 18.05.2020**

1. Looked at how ASN Encoding and Decoding happens with the help of a simple demo.
2. Basic principles of NG-RAN and Signalling procedures of NG interface were looked at
3. Different keys for ciphering & integrity protection, hierarchy (Tejaram/Jitesh can write this out more clearly)

What all we agreed to do within the next meeting

1. Look more into ASN Encoding & Decoding
2. Encode & Decode a basic F1/NG message through the corresponding interface
3. More clarity on the ciphering keys (Jitesh mentioned he had already read something regarding this)

Kindly mention what individually you will discuss.

This will help in streamlined discussion and track the progress.

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| **Meeting # 4 : 18-05-2020** | |
| Tejaram | 1. More on RRC Connection Control Procedures    1. Initial Security Activation Procedure       1. About different keys used for ciphering & integrity protection and calculations involved. 2. ASN Encoding and Decoding    1. How to do ASN Encoding and Decoding? (Will try to come up with a demo)    2. Messages(IEs) Required to Follow the ASN Enc & Dec    3. Encoding Scheme to be followed |
| Shakti | 1. Work Allocation for Interns document 2. PDU Session User Plane Protocol (Document 38.415) |
| Nitin | More on NG |
| Monisha | 1. Understanding the Message flow in the ORAN document.    1. FI Interface messaged (38.473) |
| Jitesh |  |