

Work Plan for FS_MINT-CT

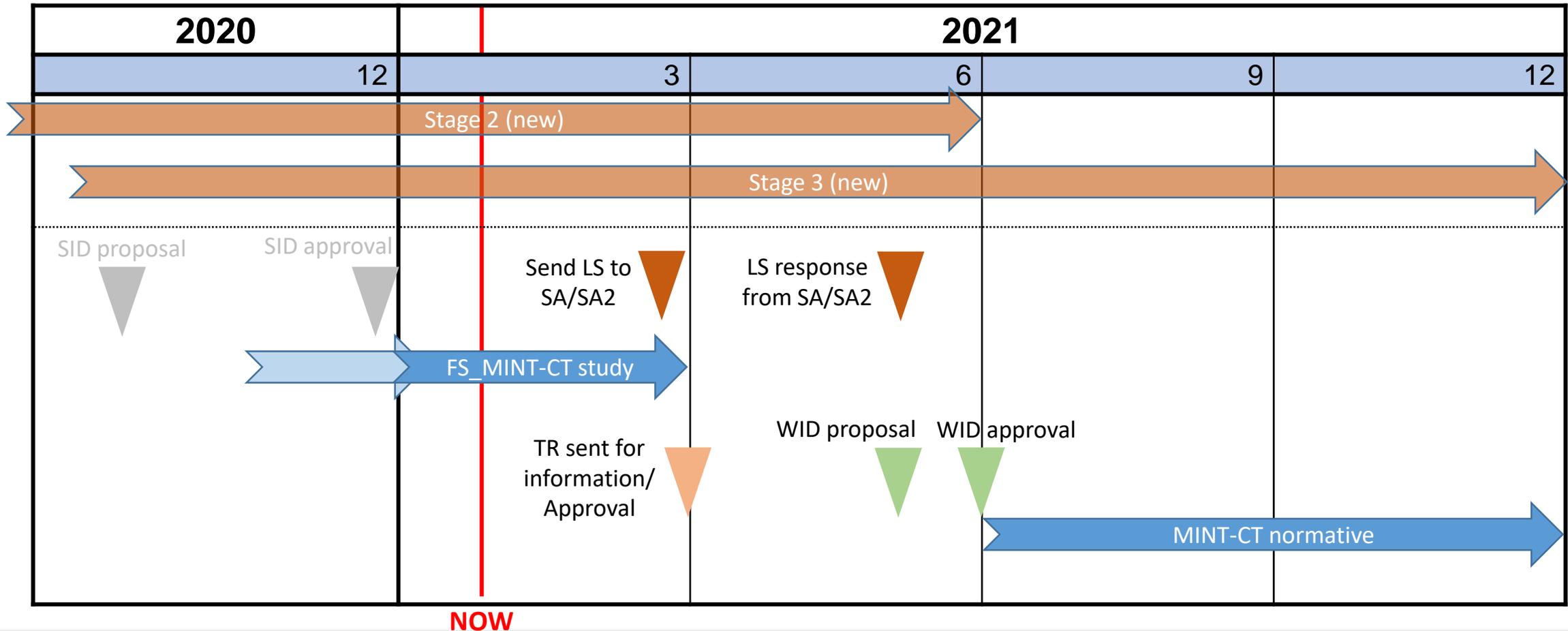
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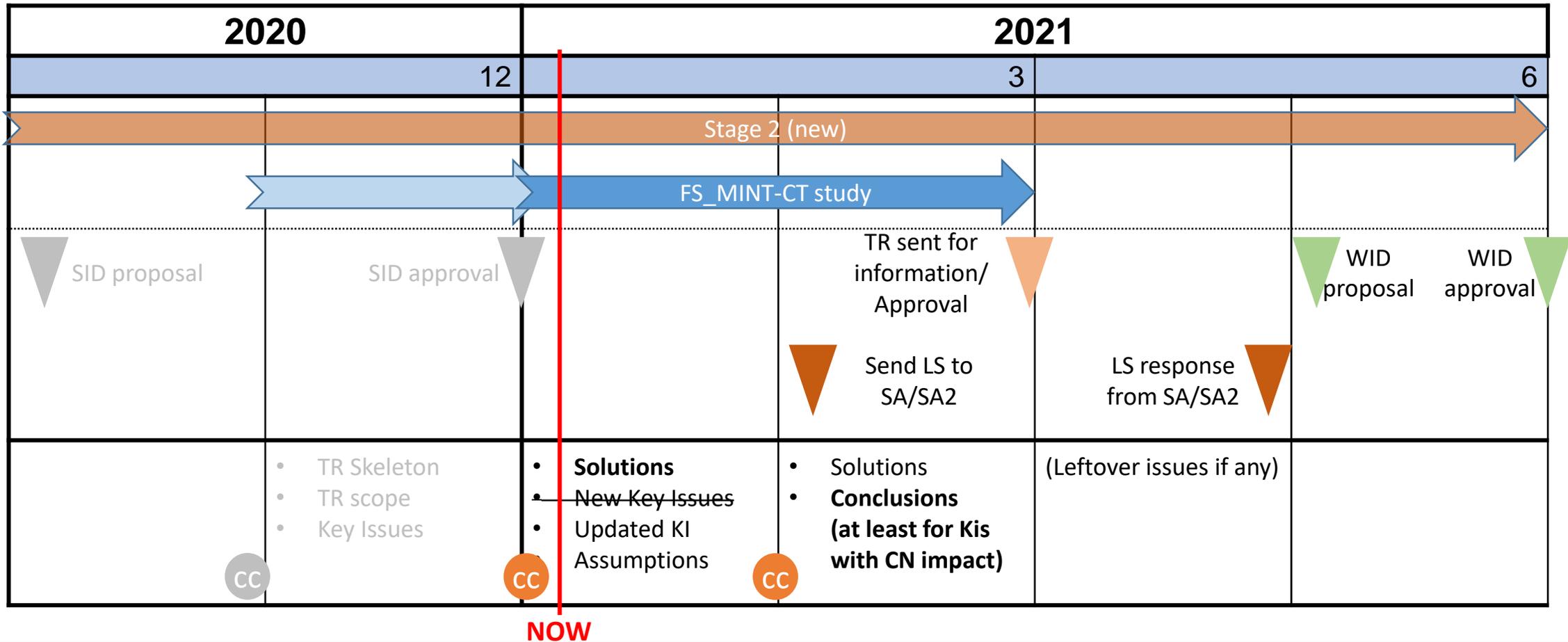
Time plan (1/2)

The rapporteur's plan for MINT study phase and normative phase is as follows:



Time plan (2/2)

The rapporteur's plan for FS_MINT-CT study is as follows:



LS from SA1 (S1-204329)

- 🌿 Q1: Which level of services are the PLMNs not subject to disaster required to provide to “Disaster Inbound Roamers”? Emergency services only, a limited set of services hosted by the PLMN not subject to disaster (e.g. internet connectivity provided using local break-out), or the same set of services that the “Disaster Inbound Roamers” would receive in their HPLMN?
 - Answer 1: In principle “Disaster Inbound Roamers” can receive the same services as normal inbound roamers can receive in the VPLMN, **subject to agreements between HPLMN and VPLMN, regulations, VPLMN constraints, etc.**
- 🌿 Q2: If the answer to Question 1 is: a limited set of services hosted by the PLMN not subject to disaster, can it be assumed that the NFs of the PLMM subject to disaster required to support those services (the UDM and the AUSF) are still operational?
- 🌿 Q3: If the answer to Question 1 is: the same set of services that the “Disaster Inbound Roamers” would receive in their HPLMN, can it be assumed that the NFs (network functions) of the PLMM subject to disaster required to support those services (the UDM, the AUSF, the SMF and UPF for any DNN requiring home-routed PDU session, and the IMS) are still operational?
 - Answer 2&3: according to the initial stage-1 study and use cases, which refer mostly to RAN unavailability due to disaster situations, **SA1 understanding is that the network functions of the PLMN subject to disaster can be assumed to be still operational.**
- 🌿 Related contribution is in C1-210220 (from LG Electronics)



Key Issues as of TR 24.811 v0.1.0

- 📶 KI1: Notification of Disaster Condition to the UE
- 📶 KI2: Notification of applicability on Disaster Condition to PLMNs without Disaster Condition
- 📶 KI3: Indication of accessibility from other PLMNs without Disaster Condition to the UE
- 📶 KI4: Registration to the roaming PLMN without Disaster Condition in case of Disaster Condition
- 📶 KI5: PLMN selection when a "Disaster Condition" applies
- 📶 KI6: Notification that Disaster Condition is no longer applicable to the UEs
- 📶 KI7: Prevention of signalling overload in PLMNs without Disaster Condition
- 📶 KI8: Prevention of signalling overload by returning UEs in PLMN previously with Disaster Condition