# CCSM Telecon/Webex, 4 August 2020

# Attendees

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# Agenda

## General Announcements

1. Decision pending re Toulouse (late October) are to be in person or virtual – presumably by the end of this month
2. SC-CSTS concept paper developed and being reviewed by select CSS Area members
3. CSTS SFW B2 and FF-CSTS currently in AD review

## Action Items Check

1. No action items closed
2. One new action item
3. See spreadsheet for details

## SMURF Prototype Update/Considerations Discussion

1. Issues brought forward as a result of SMURF prototyping effort so far between DLR and ESA
2. issues are identified with preliminary analysis in the [PowerPoint file embedded below](#_Presentations) provided by A. Crowson; results of discussion are immediately following
3. User parameter
   1. agreed that this is not necessarily a spacecraft in all cases
   2. agreed that a term such as spaceUserNode can be used for the cases where the user is a spacecraft
   3. agreed to add another term such as “organization” where the user is not necessarily a spacecraft
   4. agreed that there can also be cases where no user parameter is needed
   5. C. Haddow agreed to revise the UML model to move the “user” parameter to lower levels of the SMURF where the specific “type” of user, or none at all, can be tailored as appropriate for the particular type of SMURF
   6. ESA representatives indicated that they will bring this up with the DLR representatives as to whether or not to take this on board for prototyping effort
4. Duration
   1. Agreed that this should remain as is but with a clarification that the units are SI seconds
5. Constraints in planning info requests
   1. Agreed that WG membership should look at the basic constraints definition to see if this makes sense for planning information requests (previously done for service package request)
   2. Follow-up at next telecon

## Frequency Band Designators + SSF

1. Reviewed email of 28 July
2. Generally agreed that frequency band designators are a complicated affair
3. Agreed to include the correction the FBDs (frequency band designators) as a technical corrigendum to the SSF or as a revised SSF blue book as appropriate
4. Noted that as 320.0-M-7 reflects a corrigendum applied in July 2019 and that the SSF was published in 2018
   1. SSF was deemed to correct relative to an earlier version (M-6) of 320.0
      1. this brings up a general consideration as to how to keep publications in sync and as to whether or not frequency bands should in fact actually be registered in SANA

## TGFT Book Update

1. still in progress

## CPIF Book Update

1. completed, pending review by the AD

## XML Schema Updates

1. Complete for the CPIF, pending review

## Follow up re DDOR scan pattern + SMURF

1. Deferred until next telecon

## AOB

1. CSSM XML Schema – qualified/unqualified name space (for elements)
   1. Agreed that the CSSM XML Schema releases will be just be with qualified namespaces

## Next telecon planning

1. No specific planning done

# Next Telecon

The schedule calls for our next teleconference on August 4th.

# Presentations

