# CCSM Telecon/Webex, 04 September 2019

# Attendees

E. Barkley, A. Crowson, W. Eddy, C. Haddow, J. Pietras

# Agenda

## General Announcements

1. Service Management – Common Data Entities is out for agency review
2. PIF and TGFT still in secretariat processing queue
3. Registration for Fall 2019 meetings is open

## Action Items Check

1. No new AIs
2. No existing AIs closed
3. Review for SACP concept extended to Sept 24
4. Discussed EVSQ (event sequence) outline plan
   1. Concept map
   2. UML Class diagram

## AD Review Status

1. Done
   1. Abstract Event
   2. Common Data Entities
   3. PIF
   4. TGFT
   5. SPDF
2. To Do
   1. SMURF

## Agency Review Check

1. One minor RID from ESA so far re AED (Abstract Event Definition)
2. Two minor RIDs from NASA so far re AED

## PIF Prototyping Status Check

1. PIF Test Case 2 tracking spreadsheet has been updated to
   1. To indicate that DSN/JPL/NASA prototype will provide the Sun Alignment Angle output
   2. Remove cable wrap success criteria
      1. Turns out that current PIF definition of start/end cable wrap events is in fact not really what is needed
         1. practice appears to be that service providers optimize to avoid CableWrap issues in the first place
         2. the key event would in fact be reaching some sort of limit internal to the equipment -- a more general approach of indicating a provider internal limit is warranted and will be considered as a RID during agency review
         3. Current “mysterious” cable wrap end events (with no start) reported by JPL prototype are an artifact of incorrect PIF semantics coupled with DSN internal output of crossing inconsequential (to the tracking pass) wrap limit azimuth points
2. E. Barkley + A. Crowson to research for alternative mission to assist with cross-checking (given that STEREO-A is no longer a viable candidate)

## Service Agreement/Configuration Profile Concept Review

1. Reviewed concept map produced by E. Barkley (his interpretation of concept developed by M. Gnat)
   1. Relationships between FRM and SANA need to be shown on concept map
   2. The service agreement/configuration profile is providing key information in this concept yet has “no place to live”
      1. Perhaps this technote becomes a green book (or part of a green book?) or a magenta book, or?
         1. Need further discussion

## SPDF follow-up

1. E. Barkley concluded AD review with several comments
2. W. Eddy has been updating the book per comments
3. Multiple items that would benefit from WG discussion
   1. To be included for agenda on Sept 24 telecon

## GitHub follow-up

1. [A request to each member of the WG to check if there agency would have any issues using GitHub (rather than hosting a Git server in SANA and having to develop some sort of web front end -- likely providing a poor duplication of GitHub functionality]

## Fall Meetings Planning

1. E. Barkley to contact M. Gnat to see if he can attend via telecon for part of fall 2019 meetings (re SACP concept) [done]
2. Likely topics for the fall meetings include
   1. RID dispositions
   2. advancing the configuration profile/service agreement book concept
   3. a joint session with CSTS with regard to transforming the functional resource technote into a draft magenta book
   4. event sequencing discussion/concept
   5. future book project planning/timeline discussion
   6. a joint session with CSTS with regard to development of the SC CSTS concept
   7. Joint session re new WG formation? For FRM MB, updates to CSS ADD, ARD. SLE Ref model
   8. Joint session: CSTS WG future
   9. GitHub discussion
   10. Area Dinner – likely Tuesday of meetings week

## AOB (None)

# Next Telecon

September 24 is the scheduled date for our next telecon.