# CCSM Telecon/Webex, 27 June 2017

# Attendees

E. Barkley, A. Crowson, J. Chamoun, M. Gnat, C. Haddow, H. Kelliher, J. Pietras, K. Tuttle, Y. Wang

# Agenda/Notes

## General announcements

1. FF-CSTS and AOS uplink
   1. CMC request agency to provide inputs on need for AOS uplink
2. CESG has approved silver status for B-1 and associated ops concept

## Action Items Review/Updates

1. Several action items closed
2. Several action items updated re new (later) due dates
3. See latest spreadsheet for details

## Simple Schedule Format Agency review inputs

1. A reminder that agency review closes 11 July 2017; no RIDs to be accepted after this date
2. RID submissions so far:
   1. DLR: 3 RIDs
   2. ESA: RIDs submission pending
   3. NASA: 11 RIDs

## Planning Data – Structuring discussion

1. Reviewed presentation on high-level PIF structuring approach and current DSN structuring outline
2. Concluded that there are about 3 different conceptual ideas in play:
   1. Event predictions based on an input trajectory that can be
      1. A “flat” list of time-ordered events (ESA, DLR)
      2. A list of events structured by schedulable intervals (NASA/DSN)
   2. Packaging of visibility vectors (NASA/SN)
3. Agreed to hold a splinter telecon session to further discuss/engineer; splinter session to occur on 11 July 2017

## Work Items Status Check – deferred to allow for AOB items

## AOB

1. Service Package State Machine (M. Gnat)
   1. Reviewed state machine presentation developed so far by M. Gnat
   2. General reaction is that state machine looks good; emphasis is on the state of the service package
   3. Inputs included comments on multiple service packages being issued in response to a single request (“standing orders” use case)
   4. Discussed the question of should the SMURF have flags to indicate that input is pending
      1. In response the idea that the data format should just have optional parameters and that its really is up to the eventual management service book to define how partial service packages are developed etc.
   5. Noted that the service package execution state in fact has multiple sub- states and that the sub- states would be the proper province of the SC-CSTS recommendation
   6. Noted that in the archived state (post successful execution state) that the service package will likely have accountability data appended to it
2. New tech note re simplified configuration profile
   1. Briefly walked through the updated technical note
   2. Working group membership is requested to review the note prior to the next teleconference

# Next Telecon

Our next telecon is scheduled for July 18.

The planning information format splinter teleconference is scheduled for July 11.