Architectural Reference Working Group

Meeting Minutes

7 October 2021

Attendees: Russ Warren, Dennis Moreau, David Kemp, David Lemire, Mark Mastrangeli, Forrest Hare, Andrew Beard, Dee Schur Agenda:

Here is the agenda for our call Thursday.

(1) Review an initial pass at mapping the OCA architecture to OpenC2 and PACE We discussed mappings of the OCA architecture diagram and use cases to OpenC2. We have an initial set of mappings and need to complete the rest of the actions identified on our architecture diagram. We discussed adding actions and targets to the table to provide better detail. We discussed actuators and possible approaches to map the systems identified in the OCA architecture and possible actuators that it would be associate with. Many of the systems will have more than 1 actuator profile. We also discussed 'compound commands' which are actions that will result in the execution of multiple atomic actions. PACE is an example where Posture collection requests will involve multiple queries to the collection points.

The next step on defining the actuators is to look at the colored lines and systems and map out the commands for each color. The colors may lead to a specific actuator type. We will also look at PACE in more detail to understand the commands from the Posture Collection and Assessment systems to the collection endpoints.