Date: July 29th, 2015

Notes:

* Sandy proposed a name change for our System Modeling Assessment & Roadmap Working Group to better reflect its current focus as 'SysML 2 RFP WG'. We agreed to defer this name change for now.
* Harald Eisenmann from Airbus Defense & Space joined the WG and provided background on his efforts over the last 15 years to develop a core systems engineering data model that is implemented via eclipse and has been prototyped as the Virtual Spacecraft Design. Harald will present this concept at our upcoming OMG meeting in Boston on September 24.
* We discussed the key elements of SysML v2 as:
  + Core Information Model
  + Service Specification.
* Both of these elements would be highly extensible to support domain specific applications
* Roger noted that the initial RFP could focus on the driving requirements 1, 2 and 6 from the INCOSE Insight article (data model, model precision, and standard API. Sandy noted that the other driving requirements can specify services that can be implemented by the standard API.

Next week’s agenda:

John to present overview of approach/programs for the System Engineering Concept Model (SECM)-Domain