

Interface Patterns Project <u>Meeting Agenda</u>

Date/Time: Friday, June 30, 9:00 - 11:00 AM EST

Meeting Link:

Global Link Assigned Resource:	GlobalMeet 10
Web Link:	https://incose.pgimeet.com/GlobalmeetTen
Web Participant access:	Join as GUEST
Audio, USA /Canada (toll free):	1-855-747-8824
Audio, Toll	1-719-325-2630
Audio Guest Passcode:	276 911 7588

Draft Agenda:

- 1. (This) June 30 Agenda: Review, Update
- 2. Review June 16 Meeting Minutes.
- 3. Review a summary of pre-SysML (that is, SysML independent) aspects of the "with and without interfaces" model issues we had last discussed, to see if we agree on the subset of issues and answers for this that are not really specific to SysML, but are more basic interface related concepts. (ICTT will provide a draft proposal for consideration by the group.)
- 4. <u>If</u> we can agreed on (3), <u>then</u> discuss ways it might be mapped into SysML constructs, but not until we can agree on (3) first, to see if we agree enough that we can be productive.
- 5. Review a set of pre-SysML (that is, just in S*Metamodel, pending mapping to SysML later) Interface Patterns, based on update of the earlier tabular summary provided and Jon's and Frank's suggestions in the June 16 meeting that we keep each pattern scope narrow and inherit from more than one for real interfaces. (ICTT will provide a draft update for consideration by the group.)
- 6. Review the example ICD document template provided by Frank. (All)
- 7. Discuss how we could identify list of views, queries, reports, or displays (e.g., ICD, levels/scope of Interfaces, etc.) that we should pursue as interface-related, against related ISO 15288/15289 or other frameworks. (Frank, Jason, Jon)
- 8. Plan for this Interface Patterns Project report out at the July IS2017 Patterns Working Group Meeting in mid-July (two weeks from now). Same for GLRC2017 (October) and IW 2018 (January)
- 9. Plans for next activities:
 - a. Next meeting date/time
 - b. Actions before we meet next
 - c. Activities when we meet next
- 10. Other Subjects