## Critical path Items

* Resolve central meta model issues, largely w/ OntoUML.
* Strategy for specification organization with respect to examples and high-level orientation.
* Decide how we want to handle formalization, if any, prior to Orlando

## SIMF Submission – Todo list

|  |  |  |
| --- | --- | --- |
| Section |  |  |
| General-Jim | “Read entire spec” | Jim |
| General-Cory |  | Cory |
| 0 Submission-related material |  |  |
| 1 Scope |  |  |
| 2 Conformance |  |  |
| 3 Normative References |  |  |
| 4 Terms | Any additional? | Both |
| 5 Introduction to SIMF Concepts | Extend to more concepts, and normalize with profile section. Or, should there just be one into section? | TBD. |
| 6 SIMF Conceptual Model & Abstract Syntax [Normative] | Resolve:   * Package level of abstraction * Reflexive & additional rules * Facet/mixin * Levels of relations * Add “Kind”? | Resolve issues  Review definitions |
| 7 Foundational Assumptions (Normative) | Should probably become or be combined with formalization section which is missing. Needs review. | Both |
| 8 Mapping to OWL 2 (normative) | Redo required – needs to encompass metamodel   * Support for generation options | Jim |
| 9 Annex A: UML Conceptual Modeling Profile Semantics (normative) | Ready for jim pass | Jim |
| 10 Profile mapping to SIMF Model (Normative) | Incomplete, also jim should review | Cory, Jim |
| ?? Formal Grounding (Merge w. 7?) | Should we try this without help? | Need strategy if no help |
| ?? Examples at UML, meta model instance and OWL levels. | How to incorporate with other sections? | Discuss |

## Other notes:

1179 terms

amount

graphic

picture

sound

video

code

dateandtime

identifier

indicator

measure

number(value, rate, percent)

quantity

text

name