# Modeling 2019-02-05

Zoom Meeting Link: https://zoom.us/j/137904496 International numbers available: https://zoom.us/zoomconference?m=mi-ad1sMLWlXByAKLio5vDnd9JYqUR_a

| 05 Feb 2019 | 2019 Modeling Subcommittee Recordings | zoom_0.mp4 |
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Duration 60 minutes

| Duration | Agenda Item | Requested by | Notes / Links |
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| START RECORDING | | | |
| 5 | Co-chair | Hui Deng<br><br>Andy Mayer | Welcome and Plan<br><br>M2 and M3 Checklist to be shared at the TSC this week for approval.<br><br>Catherine suggests to enhance as follows<br><br>Please provide the link to the specific use case/feature requirement and its associated Sequence Diagrams<br><br>Describe the interactions and behavior of each information exchange with the use cases/feature requirements and sequence diagrams<br><br>Andy Mayer will email Catherine to ask for clarification of the TSC approval process. |
| 5 | Resource IM report | Kevin Scaggs<br><br>Xu Yang | Review modeling activity status. Jessie S Jewitt walked through R3 Clean to compare with IFA011 2.5.1.<br><br>Asking for team to take a look at the comparison version and provide comments before a vote on the consensus vote:<br><br>https://wiki.onap.org/display/DW/Comparison+of+Current+R3+Clean+Version+with+IFA011+v2.5.1 |
| 5 | Service IM report | Lingli Deng | Kevin presented Composite / Atomic diagram for services. Discussion on cardinality, both Descriptor and Run-Time (instance)<br><br>See: https://wiki.onap.org/display/DW/ONAP+Service+IM+Minutes+20190130<br><br>No call this week |
| 5 | DM report | Anatoly Katzman | No report |
| 5 | Infrastructure Modeling Discussion | Arun Gupta<br><br>Alexander Vul | Focus on abstraction of Multi-cloud layer. What does ONAP need to be aware of? What are opportunities to enable "model-driven". E.g., Compute, Storage, Network capabilities. |
| 5 | R4 High level requirements | Hui Deng<br><br>Andy Mayer | https://wiki.onap.org/display/DW/ONAP+R4+Modeling+High+Level+Requirements<br><br>Need to influence actual code with High Level Requirements.<br><br>Code commitment is essential for data model. Need modeling leads to work with PTLs and members to identify development resources.<br><br>Input needed by M2, please provide input by Feb 12th (especially on the Code Commitment). |
| 5 | Other Discussion | | Alexander Vul is recommending continuous development approach for info and data models. We can use the stereotypes to represent the modeling element lifecycle state.<br><br>See: Lifecycle Stereotype Proposal<br><br>Need to capture active issues between releases (history)<br><br>Possible UML basics class focused on Information Modeling, and use of Papyrus. Multiple languages for the class would be useful.<br><br>A good UML Reference is: http://www.temida.si/~bojan/IPIT_2014/literatura/UML_Reference_Manual.pdf |

ACTION ITEMS:

Call to approve PNFD (for the Clean Model) with the attributes geographicalLocationInfo and swVersionList removed for the present R4 release. Subcommittee will initiate 2 week email poll on this question. (call for general consensus during the Feb 12th call).

Zoom Chat Log