

2017-09-26 OT-IM Meeting Notes

Date

26 September 2017

Attendees

- [Hing-Kam Lam](#)
- [@Andrea Mazzini](#)
- [Thorsten Heinze](#)
- [Xiang YUN](#)
- [@Yossi Victor](#)
- [Martin Skorupski](#)
- [Qilei Wang](#)
- [Giorgio Cazzaniga](#)
- [Yang Yonggang](#)
- [Scott Mansfield](#)
- [Malcolm Betts](#)
- [Michael Binder](#)
- [Nigel Davis](#)
- [To-be-removed](#)
- [Alex Stancu](#)
- [Yuji Tochio](#)
- [veronica sancgez](#)
- [@yunbin xu](#)

Goals

- Review WT Ethernet PHY model (Thorsten)
 - https://rs.opennetworking.org/wiki/download/attachments/259719179/170912_Ethernet_PHY_TR-xyz_v0.0.zip?api=v2
- Discuss WT wireless technology spec models (Martin)

Discussion Items

Time	Item	Who	Notes
	PHY	Thorsten	<ul style="list-style-type: none">• Proposed that the Wireless Transport sub-project calls be moved from Tuesday to Wednesday so that to avoid time conflict with the TAPI call<ul style="list-style-type: none">• Could use the 6:00 - 8:00 AM Pacific Time slot<ul style="list-style-type: none">• Noted that the IISOMI UML-YANG Mapping call is Wednesday 5:00 - 6:00 AM Pacific Time and IISOMI Infrastructure call is 8:00 - 9:00 AM Pacific Time• Will alternate bi-weekly for the WT and PHY topics in the new Wednesday calls• Proposed what should be discussed in the WT calls verses in the OTIM call<ul style="list-style-type: none">• High-level modeling topic and Core-model related topic will be discussed in OT-IM call• Technology details of WT and PHY will be discussed in the WT call• High-level interface, including YANG, will be discussed in the TAPI call• Presented slide deck (presentation slides) on the structure and coverage of the future TR document on PHY interface description<ul style="list-style-type: none">• Need much more (as compared to previous TRs) explanation/clarification of the generic model and concepts, such as recursion, association, etc.<ul style="list-style-type: none">• Note that TR-512 v1.3 (now in the approval stage) includes a A.x series documents, which provides example usage of the core model. This series should be helpful• Need to specify how the interface handle cases where the product does not support the full range of capability/feature as defined in the model.• Need to describe Netconf & YANG specification in the TR.<ul style="list-style-type: none">• Note that TAPI documented the requirement and interface specification separately. It uses TR for requirement and separately the SDK (Software Development Kid) for the interface specification, including YANG.<ul style="list-style-type: none">• The SDK could be published as TR.
	WT Spec	Martin	Not discussed due to time constraint

Action Items

- Thorsten Heinze to provide the presentation slide deck (DONE)