

# 2019-02-04 Meeting notes

## Date

04 Feb 2019

## Attendees

- [Lyndon Ong](#)
- Martin Skorupski
- Tracy Van Brakle
- Nigel Davis
- Italo Busi
- Latha Ramamurthy
- Petr Jurec
- Kam Lam
- Thorsten Heinze
- Karthik Sethuraman
- Cagatay Buyukkoc
- Lujing Cai
- Bernd Zeuner
- Anna Cui
- Stephane St. Laurent
- Andrea C.
- David Kinsey

## Goals

## Discussion items

Time	Item	Who	Notes
	External events		<ul style="list-style-type: none"><li>• ITU-T Liaisons <a href="#">Liaisons</a><ul style="list-style-type: none"><li>• Media modeling to be presented on Thursday call (8am ET. See calendar at <a href="#">Conference Call Schedule</a>) and on future TAPI call (Kam/Karthik to discuss)</li><li>• Ethernet discussion on joint call 2/18</li></ul></li><li>• ODTN<ul style="list-style-type: none"><li>• has some requests for TAPI, will be discussed on tomorrow's TAPI call</li></ul></li></ul>

Potential synergy with ORAN/LF/ONAP	Tracy Cagatay	<ul style="list-style-type: none"> <li>• <a href="https://www.o-ran.org/">https://www.o-ran.org/</a> - modeling work for open disaggregated RAN, open APIs and whitebox designs <ul style="list-style-type: none"> <li>• note adopts also work from XRAN</li> <li>• welcoming people to join and participate in efforts</li> </ul> </li> <li>• <a href="https://www.onap.org/">https://www.onap.org/</a></li> <li>• Several separate domain-specific modeling activities - what can we do to help coordinate work, so that we lead to compatible models?</li> <li>• Operators want compatible models across vendors, domains and organizations for interoperability</li> <li>• ease of version-control and rapid release-management are very much needed</li> <li>• ONF/CIM methodology of common core model plus conditional packages would allow commonality plus flexibility</li> <li>• Holistic e2e view</li> <li>• Nigel: notes previous 3GPP/TMF joint work - TMF work in turn is one basis for ONF/CIM work, so there is existing relationship with 3GPP SA5 <ul style="list-style-type: none"> <li>• TMF has adopted ONF Core Model back into their networking model and may feed back into 3GPP modeling</li> <li>• one area to adopt is the decoration methodology</li> <li>• ONF Core Model has physical equipment model, modeling of constraints, control, generalized processing (goes beyond transport)</li> <li>• TAPI is pruned and refactored from the Core Model</li> </ul> </li> <li>• Cagatay - TMF not directly involved - Nigel - work has moved on to other groups - Tracy - TMF supportive of bigger picture</li> <li>• Martin - pattern is very important beyond the model itself, very helpful from a development perspective, allows much quicker innovation and demonstration</li> <li>• Nigel - note Core Model also published by ITU-T</li> <li>• Karthik - federated approach, respecting spaces of each participating organization (as in interactions with ITU-T, e.g., on photonic modeling)</li> <li>• Tracy - first step could be to take XRAN FH M-Plane work, bring it together with ONF CIM, ONAP modeling to make this more generic <ul style="list-style-type: none"> <li>• Note M-Plane spec is already public and can be downloaded publicly (needs registration) - <a href="http://www.xran.org/resources/">http://www.xran.org/resources/</a></li> <li>• similar open specs available from ONAP</li> </ul> </li> <li>• allow for more potential types of splits in future</li> <li>• Good cross-group relationships - will need to work around any organizational issues <ul style="list-style-type: none"> <li>• ORAN working on what can be made available</li> </ul> </li> <li>• set up some open joint discussion <ul style="list-style-type: none"> <li>• look at, e.g., how M-Plane work relates to an overall OAM architecture - what is architecture in ONF work</li> </ul> </li> </ul>
Other notes		<ul style="list-style-type: none"> <li>• next time - potential Ethernet and IP conditional package work to be discussed (Thorsten) <ul style="list-style-type: none"> <li>• Karthik notes TAPI has Ethernet extension based on ITU-T Recommendation G.8052, MEF has carrier ethernet extensions, also IEEE</li> <li>• Some work in MEF on IP services, expect that some of this may be added to MEF Presto (TAPI-based)</li> <li>• Kam - IP is also a work item in OIMT - for future work (see OIMT work list: <a href="#">oimt2018.KL.001.14_oimt-work-items.xlsx</a>)</li> </ul> </li> </ul>
Next call		<ul style="list-style-type: none"> <li>• 2/18 (possible overlap with OIF, ORAN)</li> <li>• Note March f2f - <a href="#">2019 March 18-22 ONF OIMT &amp; OTCC Sydney Meeting</a></li> </ul>

## Action items

