

2020-06-16 TAPI Meeting notes

Date

16 Jun 2020

Attendees

- [Hing-Kam Lam](#)
- [Andrea Mazzini](#)
- [Malcolm Betts](#)
- [Arturo Mayoral](#)
- [Pedro Amaral](#)
- [Dajiang Wang \(ZTE\)](#)
- [qianjia](#)
- [Nigel Davis](#)
- [Jonathan Sadler](#)
- [Karthik Sethuraman](#)

Goals

- Publication of [TR-5XX.1-TAPI v2.1.3 Reference Implementation_v0.11.docx](#) as "info" and "TR"
- Review of 2.1.3 RC2 [#486](#) and plan for final 2.1.3 delivery – within June 19
- Review of [TR-5XX.Y-TAPI_v2.1.3_ReferenceImplementation-Streaming_v0.1.docx](#)
- ODU OAM continue discussion on Use Cases [otcc2020.AMLL.001_TAPI-v2.1.4 new use cases proposal.pptx](#)
- Multi-Layer Capabilities / Node Rule Group
 - [otcc2020.AM.002-Transmission_Capability.pptx](#)
 - [otcc2020.ND.011_TAPI-MultiLayerRules.pptx](#)
 - [otcc2020.ND.007_TAPI-onf2016.296_MwdFdCapability.pptx](#)
- If there is time
 - Selection of Next Major Release features to be replicated in 2.1.4
 - Build the Contexts
 - Control Model

Discussion items

5 mins	Administrative	Andrea Mazzini	<ul style="list-style-type: none"> • Next F2F TAPI meeting: Virtual Meeting to be planned • Andrea Mazzini not available June 20 - July 5 <p>• Note that the call was preempted at the end of the second hour, Andrea Mazzini will check with ONF admin.</p> <p>• 23 Jun 2020 TAPI Call: 3 hours - Nigel Davis leading</p> <ul style="list-style-type: none"> • Review of TR-5XX.Y-TAPI_v2.1.3_ReferenceImplementation-Streaming_v0.1.docx
10 mins	Check consolidation of TR-5XX.1-TAPI v2.1.3 Reference Implementation_v0.11.docx	Nigel Davis	<p>Nigel Davis and Lyndon Ong asked Timon Sloane to assign a TR number to Arturo's RIA and Nigel's RIA (Streaming).</p> <p><i>Post meeting note, Timon Sloane has assigned</i></p> <ul style="list-style-type: none"> • ONF TR-547 T-API Reference Implementation Agreement - OTC&C (Arturo Mayoral) • ONF TR-548 T-API Reference Implementation Agreement - supplement for streaming-based notification - OTC&C (Nigel Davis) <p>Lyndon Ong : when the team thinks the document is ready we would do a 2 week last call across OTCC, then would need to check with Timon Sloane as to whether any further approval is needed.</p>
10 mins	<ul style="list-style-type: none"> • Brief update on TR-5XX.Y-TAPI_v2.1.3_ReferenceImplementation-Streaming_v0.1.docx 	Nigel Davis	<p>Agreed to postpone the discussion once written comments will be available.</p> <p>Agreed to deliver TAPI 2.1.3 without waiting for Streaming RIA consolidation.</p> <ul style="list-style-type: none"> • Corrections/enhancements will be performed in next releases, e.g. 2.1.4 <p><input checked="" type="checkbox"/> All: provide comments by Monday 22 June.</p>

60 mins	Review of 2.1.3 RC2 enhancements (#486)	<p>Andrea Mazzini</p> <p>Arturo Mayoral</p> <p>Pedro Amaral</p>	<p>Arturo Mayoral presents some slides with detailed comparison between TAPI 2.1.2, 2.1.3 RC1 and 2.1.3 #486</p> <ul style="list-style-type: none"> otsi-service-interface-point-spec, remove the attributes <ul style="list-style-type: none"> supportable-lower-central-frequency supportable-upper-central-frequency <p>replacing them with the</p> <ul style="list-style-type: none"> supportable-central-frequency-spectrum-band, as agreed on https://github.com/OpenNetworkingFoundation/TAPI/issues/429 and reported in 2.3/Edge but not in 2.1.x Removed redundant association between MediaChannelConnectivityServiceEndPointSpec and PowerManagementConfigPac Renamed OtsiAConnectivityServiceEndPointSpec as OtsiaConnectivityServiceEndPointSpec Renamed MediaChannelAConnectivityServiceEndPointSpec as McaConnectivityServiceEndPointSpec Agreed to rename (through Papyrus) the YANG modules which have been modified with respect to RC1 ones Pedro Amaral and Arturo Mayoral provided the latest version of yang2swagger generator (1.1.14) Pedro Amaral provided an option for the command line of OAS generation, to enable name space insertion (-use-namespaces) <ul style="list-style-type: none"> <input type="checkbox"/> Karthik Sethuraman to contact Bartosz Michalik for the delivery of this 1.1.14 version (and possible renaming, see https://github.com/OpenNetworkingFoundation/TAPI/pull/490) <input type="checkbox"/> Andrea Mazzini to perform agreed updates to <code>develop_v2_1</code> and produce UML, YANG, TREE (and OAS with yang2swagger generator 1.1.14) The team agrees that after these last modifications, the <code>develop_v2_1</code> is ready to become 2.1.3 final delivery.
10 mins	<ul style="list-style-type: none"> ODU OAM continue discussion on Use Cases otcc 2020.AMLL.001_TAPI-v2.1.4 new use cases proposal.pptx 	Arturo Mayoral	<p>Arturo Mayoral in a couple of weeks should provide the following Use Cases, numbering reflects priority:</p> <ol style="list-style-type: none"> Fault Management Streaming for Performance Management ODU Connectivity Management Asymmetric Connectivity Management