

2021-07-28 5G-xHaul Meeting notes

28 Jul 2021 | 2am PDT | 5am EDT | **09:00 UTC** | 10:00 BST | 11:00 CEST | 12:00 EEST | 14:30 IST | 17:00 CST | 18:00 JST |

Web Conference:

<https://thorsten-heinze-telefonica-de.webex.com/thorsten-heinze-telefonica-de/j.php?MTID=m849236edb092dff10071725f5b8839f>

Invited:

- **Andrea Delmonte**
- **@Andreas Lattoch**
- **@Alexander Wenk**
- **Daniela Spreafico**
- **Daniel Perez Calvo**
- **Danilo Pala**
- Eduardo Yusta
- Hubing
- Hsudarsa
- Jorge Lopez
- Istvan Vencz
- Jasper Yang
- Leo
- Ma Yong
- **Michael Binder**
- **Nader Zein**
- Paul Parva
- Pawel Krecicki
- **Petr Jurcik**
- **Prathiba Jeevan**
- **Roberto Servadio**
- Shuzhan
- Thomas Seitz
- Thomas Schulze
- Tian Zhu
- **Thorsten Heinze**
- Yossi
- Zhang Dong

Info to:

- **Tracy Van Brakle**

Goals

- going forward

Mailings

- <https://groups.google.com/a/opennetworking.org/g/wireless-transport?pli=1>

(please feel free to correct and update your names 😊 Thank you very much!!!)

Discussion items

Time	Item	Who	Notes
00:00	chair topic		no update
00:05	Admin		Next meetings 2021-08-04: Martin Skorupski 2021-08-11: Martin Skorupski 2021-08-19: Martin Skorupski 2021-08-29: Martin Skorupski
00:06	Hybrid MW Structure #23	Thorsten Heinze	supportedAlarmList to get DefaultValue and * Decision: approved as proposed
00:07	Pure Ethernet Structure #20	Thorsten Heinze	supportedAlarmList to get DefaultValue and * Decision: approved as proposed
00:08	TDM Container #14	Thorsten Heinze	supportedAlarmList to get DefaultValue and * same subject as Hybrid MW Structure #23 same solution, but min element 2 multiplicity goes to * Decision: approved as proposed

00:09	WireInterface #33	Thorsten Heinze	supportedAlarmList to get DefaultValue and * same subject as Hybrid MW Structure #23 same solution Decision: approved as proposed
00:10	Pure Ethernet Structure #14	Thorsten Heinze	All Attributes at all Notifications should be IsReadOnly==1 Decision: approved as proposed - closed!
00:11	Pure Ethernet Structure #15	Thorsten Heinze	objectClass of CurrentPerformace and HistoricalPerformance data type is not needed Decision: approved as proposed - closed!
00:34	Pure Ethernet Structure #16	Thorsten Heinze	Object References in CurrentPerformance to be deleted Decision: approved as proposed - closed!
00:12	Pure Ethernet Structure #17	Thorsten Heinze	Administrative and Operational State at CurrentPerformance Decision: approved as proposed - closed!
00:13	TDM Container #9	Thorsten Heinze	Object References in CurrentPerformance to be deleted Decision: approved as proposed - closed!
00:14	TDM Container #10	Thorsten Heinze	Administrative and Operational State at CurrentPerformance Decision: approved as proposed - closed!
00:14	TDM Container #12	Thorsten Heinze	number-of-historical-performance-sets and time-of-latest-change is present in yang file but not in UML for historical-performance Decision: approved as proposed - closed!
00:15	WireInterface #20	Thorsten Heinze	All Attributes at all Notifications should be IsReadOnly==1 Decision: approved as proposed - closed!
00:16	WireInterface #21	Thorsten Heinze	objectClass of CurrentPerformace and HistoricalPerformance data type is not needed Decision: approved as proposed - closed!
00:17	WireInterface #22	Thorsten Heinze	Object References in CurrentPerformance to be deleted Decision: approved as proposed - closed!
00:18	WireInterface #23	Thorsten Heinze	Administrative and Operational State at CurrentPerformance Decision: approved as proposed - closed!
00:20	WireInterface #24	Thorsten Heinze	wireInterfaceStatus::receive-signal-is-detected should be receive-signal-is-detected-list Decision: approved as proposed - closed!
00:22	WireInterface #25	Thorsten Heinze	Default value for rx-level-cur Decision: approved as proposed - closed!
00:25	WireInterface #26	Thorsten Heinze	time-of-latest-change: wrong type Decision: approved as proposed - closed!
00:26	WireInterface #32	Thorsten Heinze	autoNegotiationPmdList cannot be addressed Proposal made - however, quick follow up about the NETCONF/RESTCONF capability of config for leaf-lists. Thorsten is going to check if the description in the proposal needs to be changed or not ...
00:37	WireInterface #35	Thorsten Heinze	Replacing restart-pmd-negotiation-is-on by RPC >> Proposal made for 18th August
00:50	MAC Example	@Andreas Lattoch	Real world example issue should be created in MAC Interface
	End of the meeting		

00:15	Synchronization	<p>@Alexander W enk</p> <p>@Prathiba</p>	<p>Current status:</p> <ul style="list-style-type: none"> ▪ UML-to-yang - synch_Pac - to generate a yang ▪ create a workspace - with new - specify/augmentation to the core-model-1.4 ▪ there is a need to create a "new" UML-project <p>First try to generate yang model-</p> <ul style="list-style-type: none"> ▪ some manually modification <ul style="list-style-type: none"> ▪ stereotype "experiment" - update of OpenModelProfile ▪ then some issues found by pyang <ul style="list-style-type: none"> ▪ duplicate of attributes - same attribute but different description ▪ issue on a class which is not required - maybe we simply remove it from yang generation ▪ feedback by Thorsten - UML/YANG header info missing <p>See feedback from Kam:</p> <ul style="list-style-type: none"> ▪ https://github.com/openBackhaul/core/wiki/2021-06-22-Interface-call#synchronization-model <p>Info from 2021-07-06:</p> <ul style="list-style-type: none"> ▪ Alexander is going to create issues based on the feedback by vendors
00:00	Mediator Instance Manager	<p>Thorsten Heinze</p>	<p>Pre- Discussion happened yesterday</p> <ul style="list-style-type: none"> ▪ info send by Thorsten on Monday 2021-05-17 ▪ in addition Thorsten will send the "background discussion slide".... <p>Mediator Instance Manager</p> <ul style="list-style-type: none"> ▪ What is the protocol? NETCONF or REST or RESTCONF or ... <ul style="list-style-type: none"> ▪ Working Assumption: not decided ▪ SIAE would like to decide based on efforts after analysis. ▪ UML include the "service" - but not the operational and maintenance layer ▪ YAML (OpenAPI3) UML (papyrus) YANG <p>2021-05-25</p> <ul style="list-style-type: none"> ▪ Any questions? <ul style="list-style-type: none"> ▪ no questions <p>2021-06-16</p> <ul style="list-style-type: none"> ▪ please see "App layer on top of the SDN controller" above.

Action items