

2017-08-29 WT Meeting Notes

Date

29 August 2017

Attendees

- [Giorgio Cazzaniga](#)
- [Thorsten Heinze](#)
- @Tracy Van Brakle
- [Luis M. Contreras](#)
- Martin Skorupski
- [Alex Stancu](#)
- [Paolo Spallaccini](#)
- [Michael Binder](#)
- Daniela Spreafico
- James Ries
- @Linda Ming
- Petr Jurcik
- Thomas Kessler
- Yang Yonggang
- Koji Kawada
- Roberto Servadio
- @mourya
- Floyd Goldstein
- Rob Duff
- Achim Autenrieth

Goals

- Review proposals for PoC 41
- Status Model for Ethernet
- Bandwidth of Microwave Link
- Review of action items

Discussion Items

Time	Item	Who	Notes
1	PoC 4.1	Tracy, Martin, all team	<ul style="list-style-type: none">• The document uploaded on Wiki about 5G splicing has been discussed. A new document will be uploaded including some prioritization of features for the PoC 4.1.• Main idea is to work on bandwidth.• Latency is one of the parameter that is used to distinguish the different slices. It has been underlined that most of time latency in microwave network is not static parameter, but it can change also very fast due to conditions (that modify the modulation for example). It has to be clarified how the slices are associated to the microwave parameters (Quality of Service, Priority, queueing etc)• Reliability and availability can be also other parameters to consider, but it has been considered more complex the implementation• It has been indicated that good description of slicing is provided by 3GPP and NGMN (to be uploaded).• The architecture currently proposed is to have ODL instance that based on ONF WT model will manage both Microwave and RAN parameters. Northbound interface is exposed by ODL to ONAP (model to be understood).
2	BW calculator	Thorsten Heinze	<ul style="list-style-type: none">▪ Document for BW calculator has been updated: 170829-Physical-Capacity.docx.01.docx
3	Ethernet Model	Thorsten Heinze	<ul style="list-style-type: none">▪ Document to be uploaded
4	Various		<ul style="list-style-type: none">▪ new methodology for Webex, document repository etc will be used starting from next call !!!

Action Items

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- Review the PoC 4-1 use case document uploaded by Tracy (all)
- Upload document for Etherent PHY model (Thorsten)
- Review Ethernet PHY model (all)
- [Luis M. Contreras](#) upload document on 5G slicing from 3GPP and NGMN
- @Tracy upload new edition of 5G slicing document