

2021-08-19 OIMT Meeting notes

Date

19 Aug 2021

Attendees

- [Hing-Kam Lam](#)
- [Malcolm Betts](#)
- [Chris Hartley](#)
- [Nigel Davis](#)
- [Scott Mansfield](#)
- [Xiang YUN](#)
- [Qilei Wang](#)
- [Leo Nederlof](#)

Agenda

- Admin
 - Agenda plan of 7-10 September 2021 virtual meeting
 - To liaise TR-512.A.15 Controller Lifecycle & Security (draft) to SG15
- Progress update on TR-512 release 1.5 (Nigel)
- Contained or Referenced object (Leo)
- AOB

Discussion items

Time	Item	Who	Notes
20 min	Administrative	Kam /Nigel	<p>Agenda planning for 7-10 September 2021 virtual meeting</p> <ul style="list-style-type: none">• See 2021 Sep 07-10 : OIMT Virtual Face-to-Face for details• To reserve zoom (Kam)• To notify the June vF2F participants about the upcoming Sept vF2F meeting & schedule (Kam) <p>To liaise TR-512.A.15 Controller Lifecycle & Security (draft) to SG15</p> <ul style="list-style-type: none">• Agreed to liaise the draft to Q12/15 & Q14/15<ul style="list-style-type: none">• Malcolm note Q12/15 is in the process revising G.7701 and G.7702 (SDN arch.). There There will be Q12/15 & Q14 /15 eMeeting September 14 & 16• To note the status of the document (early draft) and to clean up the gendoc part (Malcolm)• To draft the LS text (Malcolm) <p>Follow up on O-RAN engagement</p> <ul style="list-style-type: none">• Nigel is working with Martin to identify potential O-RAN experts to engage with for technology-transfer (i.e., to come up with speed on the OIMT model (concept/approach/architecture/...))
10 min	Progress of TR-512 (rel. 1.5)	Nigel	<p>Nigel reported on the progress of TR-512 release 1.5.</p> <ul style="list-style-type: none">• Previously done (Nigel) & checked (Kam):<ul style="list-style-type: none">• .2 (F/T), .4 (Topo), .5 (Resi), .6 (Phy), .7 (Spec), .8 (Contr), .10 (Interaction), .11 (PC), .12 (Software)• Checking (Kam):<ul style="list-style-type: none">• .13 (Pary), .14 (Location)• Will do TR512.3 (N/I), TR-512.17 (Stat), .A series, DD, TM, FE; get ready for vF2F
10 min	Contained or reference objects	Leo	<p>Follow up on Contained or reference objects</p> <ul style="list-style-type: none">• RE_ Question on contained or referenced objects in JSON.msg• UML to OpenAPI (JSON) mapping<ul style="list-style-type: none">• Guidelines: TR-543 https://www.opennetworking.org/wp-content/uploads/2018/02/TR-543-v1.0-info.pdf• Code: none• UML to YANG mapping<ul style="list-style-type: none">• Guidelines: TR-531 https://opennetworking.org/wp-content/uploads/2018/08/TR-531_UML-YANG_Mapping_Gdls_v1.1-1-1.pdf• Code: https://github.com/OpenNetworkingFoundation/EagleUmlYang• YANG to OpenAPI (JSON) mapping<ul style="list-style-type: none">• Guidelines: none• Code: https://github.com/OpenNetworkingFoundation/EagleYangOpenApi <p>IISOMI latest working draft guidelines: IISOMI Deliverables</p>

	Next calls	<p>26 Aug 2021 Cancelled</p> <p>02 Sep 2021 Agenda items</p> <ul style="list-style-type: none">• Progress update on TR-512 release 1.5 (Nigel) <p>Future calls agenda items</p> <ul style="list-style-type: none">• RBAC vs ABAC (June 2021 F2F meeting Tue 1.2)• Finalize the write up on Multi-point Media Channel (later call) (Candidate for v1.6)• To recap the previous OIMT discussion on synchronization management IM (later call)• YANG augmenting• Leo on location model
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Action items

