

IEEE 100G-EPON Task Force (802.3ca)

Meeting Agenda

11-13 July 2017

Berlin, Germany

DAY 1: Tuesday 11 July 2017 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
1	C. Knittle	Opening, General Information, Liaison letter discussion	0:30	9:00 AM	9:30 AM
2	W. Bo	Call for collaboration between IEEE 802.3ca & ITU Q2 for PON convergence (wangbo_3ca_1_0717)	0:30	9:30 AM	10:00 AM
3	E. Dai	The Needs of Asymmetric 25G Rate for 100G EPON (dai_3ca_1_0717)	0:30	10:00 AM	10:30 AM
4		Morning Break	0:25	10:30 AM	10:55 AM
5	W. Bo	Reconsiderations on 50G and 100G EPON (wangbo_3ca_2_0717)	0:45	10:55 AM	11:40 AM
6		Lunch	1:20	11:40 AM	1:00 PM
7	H. Lee	Mitigation of cross-gain modulation in OLT booster amplifier (lee_3ca_1_0717)	0:20	1:00 PM	1:20 PM
8	H. Lee	Reducing input dynamic range of SOA-preamplifier for 100G-EPON upstream (lee_3ca_2_0717)	0:20	1:20 PM	1:40 PM
9	D. Umeda	SOA Gain Control at OLT (umeda_3ca_1_0717)	0:15	1:40 PM	1:55 PM
10	D. Umeda	Compensation of Channel Insertion Loss at ONU (umeda_3ca_2_0717)	0:15	1:55 PM	2:10 PM
11	E. Harstead	Specifying 25G EPON OLT receiver sensitivity for PR30- avoiding SOAs (harstead_3ca_2_0717)	0:25	2:10 PM	2:35 PM
12		Afternoon Break	0:25	2:35 PM	3:00 PM
13	E. Harstead	Views on a two-option wavelength plan (harstead_3ca_1_0717)	0:20	3:00 PM	3:20 PM
14	F. Effenberger	Wavelength plan options (effenberger_3ca_1_0717)	0:25	3:20 PM	3:45 PM
15	J. Johnson	Discussion of Simplified Plan EO (johnson_3ca_1_0717)	0:20	3:45 PM	4:05 PM
16	E. Dai	100G EPON Wavelength Plan - Back to Fundamentals (dai_3ca_2_0717)	0:40	4:05 PM	4:45 PM
17	D. Remein	GATE/REPORT Behavior (remein_3ca_1_0717)	0:30	4:45 PM	5:15 PM
18		Recess		5:15 PM	

DAY 2: Wednesday 12 July 2017 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
19	C. Knittle	Opening comments	0:05	9:00 AM	9:05 AM
20	D. Remein	MPCP+ GATE processing (remein_3ca_2_0717)	0:30	9:05 AM	9:35 AM
21	D. Geng	Channel capability report during registration for 100G-EPON (geng_3ca_1_0717)	0:20	9:35 AM	9:55 AM
22	D. Remein	Progress Report on Envelope Header and Bonding (remein_3ca_3_0717)	0:45	9:55 AM	10:40 AM
23		Morning Break	0:20	10:40 AM	11:00 AM
24	R. Hirth	25Gbps PMA for PON (hirth_3ca_1_0717)	0:30	11:00 AM	11:30 AM
25	J. Yin	Experiment Results on 25G CDR locking for 25G NRZ (jinyinrong_3ca_1_0717)	0:20	11:30 AM	11:50 AM
26	J. Yin	FEC Analysis for 100G EPON (jinyinrong_3ca_2_0717)	0:20	11:50 AM	12:10 PM
27	M. Laubach	FEC proposal - update (laubach_3ca_1_0717)	0:20	12:10 PM	12:30 PM
28		Lunch	1:30	12:30 PM	2:00 PM
29	F. Effenberger	Error characteristic and test in XGPON system (Ber=1e-2) (jinglei_3ca_1_0717)	0:40	2:00 PM	2:40 PM
30	H. Lee	Optical source and FEC code for 25G-EPON	0:20	2:40 PM	3:00 PM
31		Afternoon Break	0:30	3:00 PM	3:30 PM
32	C. Knittle	Discussion/Motions	1:30	3:30 PM	5:00 PM
33	C. Knittle	Timeline discussion	0:30	5:00 PM	5:30 PM
34	C. Knittle	Liaison response	0:30	5:30 PM	6:00 PM
35		Recess		6:00 PM	

DAY 3: Thursday 13 July 2017 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
36	C. Knittle	Opening comments	0:05	9:00 AM	9:05 AM
37	C. Knittle	Discussion/Motions/New business (as needed)	2:55	9:05 AM	12:00 PM
38		Adjourn		12:00 PM	