

IEEE 100G-EPON Task Force (802.3ca)

Meeting Agenda

14-16 March 2017

Vancouver, BC

DAY 1: Tuesday 14 March 2017 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
1	C. Knittle	Opening, General Information, Liason	0:25	8:30 AM	8:55 AM
2	D. Liu	Required Guard band for 100G EPON coexistence (liudekun_3ca_2_0317)	0:30	8:55 AM	9:25 AM
3	D. Zhang	Multi-rate receiver Survey and analysis (zhangdehzi_3ca_1_0317)	0:40	9:25 AM	10:05 AM
4	H. Lee	100G EPON Downstream Wavelength Plan (lee_3ca_1a_0317)	0:25	10:05 AM	10:30 AM
5		Break	0:25	10:30 AM	10:55 AM
6	Y. Guo	Common 100G-EPON wavelength plan (guo_3ca_1_0317)	0:20	10:55 AM	11:15 AM
7	D. Liu	100G EPON wavelength plan analysis (liudekun_3ca_3_0317)	0:30	11:15 AM	11:45 AM
8	M. Emmendorfer	The Great TDM and WDM Coexistence Compromise (emmendorfer_3ca_1_0317) (PDS)	0:45	11:45 AM	12:30 PM
9		Lunch	1:15	12:30 PM	1:45 PM
10	E. Harstead	Compromise TDM / WDM co-existence plan (harstead_3ca_1_0317)	0:30	1:45 PM	2:15 PM
11	E. Harstead	Upstream wavelength plan comparison (harstead_3ca_2_0317)	0:20	2:15 PM	2:35 PM
12	E. Dai	Wavelength Plan for PON Convergence Description (Dai_3ca_2_0317)	0:35	2:35 PM	3:10 PM
13		Break	0:20	3:10 PM	3:30 PM
14	X. Liu	Unified Wavelength Grid in 100G-EPON (liuxiang_3ca_2_0317)	0:25	3:30 PM	3:55 PM
15	X. Huang	Experimental results of SOA pre-amplification for 25G-EPON (yang_3ca_1_0317)	0:20	3:55 PM	4:15 PM
16	D. Liu	SOA as Pre-amplifier for DML transmitter in 100G EPON (liudekun_3ca_1_0317)	0:30	4:15 PM	4:45 PM
17	D. Zhang	PHY Parameters Model Analysis (zhangdehzi_3ca_2_0317)	0:25	4:45 PM	5:10 PM
18	Y. Guo	100G-EPON power budget proposal (guo_3ca_2_0317)	0:20	5:10 PM	5:30 PM
19	J. Johnson	Straw-man power budget proposals for PMD tables (johnson_3ca_1_0317)	0:30	5:30 PM	6:00 PM
20	M. Laubach	PMD Tables for Draft Consideration (laubach_3ca_4_0317) (PDS)	0:10	6:00 PM	6:10 PM
21		Recess		6:10 PM	6:10 PM

DAY 2: Wednesday 15 March 2017 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
22	C. Knittle	Opening comments	0:05	8:30 AM	8:35 AM
23	D. Liu	100G EPON Power Budget Analysis (liudekun_3ca_4_0317)	0:40	8:35 AM	9:15 AM
24	D. Pan	APD based 25/100G PON module solution (Pan_3ca_1_0317)	0:30	9:15 AM	9:45 AM
25	D. van Veen	FEC code for 25-50-100G EPON (vanveen_3ca_1_0317)	0:30	9:45 AM	10:15 AM
26		Break	0:30	10:15 AM	10:45 AM
27	M. Laubach	20 Gb/s Aggregate Throughput (laubach_3ca_1_0317)	0:20	10:45 AM	11:05 AM
28	M. Laubach	More information on Folded BCH forward error correction (laubach_3ca_2_0317)	0:30	11:05 AM	11:35 AM
29	D. Remein	GLID as Envelope ID (remein_3ca_3_0317)	0:40	11:35 AM	12:15 PM
30		Lunch	1:30	12:15 PM	1:45 PM
31	G. Kramer	GLID as Envelope ID - a Deeper Look (kramer_3ca_3_0317) (PDS)	0:20	1:45 PM	2:05 PM
32	G. Kramer	Dimensioning of Reassembly Buffers (kramer_3ca_1_0317)	0:25	2:05 PM	2:30 PM
33	S. Wey	Reassembly Buffer and Working Mechanism (zhangweiliang_3ca_1a_0317)	0:20	2:30 PM	2:50 PM
34	G. Kramer	Reassembly Buffer and Working Mechanism - a Deeper Look (kramer_3ca_4_0317) (PDS)	0:10	2:50 PM	3:00 PM
35		Break	0:30	3:00 PM	3:30 PM
36	G. Kramer	Channel (Wavelength) Control Protocol (kramer_3ca_2_0317)	0:35	3:30 PM	4:05 PM
37	E. Dai	PON for Network Aggregation & Transport (dai_3ca_1_0317)	0:35	4:05 PM	4:40 PM
38	S. Wey	Low Latency Services and Requirements for 100G EPON (wey_3ca_1_0317)	0:20	4:40 PM	5:00 PM
39	X. Liu	Accurate Synchronization in 100G-EPON (liuxiang_3ca_1_0317)	0:20	5:00 PM	5:20 PM
40	D. Remein	Draft text for CI 143 Summary (remein_3ca_2_0317)	0:15	5:20 PM	5:35 PM
41	D. Remein	Draft text for CI 143 (remein_3ca_1_0317)	0:00	5:35 PM	5:35 PM
42	M. Laubach	100G NGEAPON PCS and PMA (laubach_3ca_3_0317)	0:20	5:35 PM	5:55 PM
43		Recess		5:55 PM	

DAY 3: Thursday 16 March 2017 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
44	C. Knittle	Opening comments	0:05	9:00 AM	9:05 AM
45	M. Hajduczenia	802.3 draft overview and commenting guidelines (hajduczenia_3ca_1_0317)	1:00	9:05 AM	10:05 AM
46	C. Knittle	Discussion/Motions	0:25	10:05 AM	10:30 AM
47		Break	0:20	10:30 AM	10:50 AM
48	C. Knittle	Discussion/Motions	1:00	10:50 AM	11:50 AM
49	C. Knittle	Closing Report	0:10	11:50 AM	12:00 PM
50		Adjourn		12:00 PM	