

IEEE 100G-EPON Task Force (802.3ca)

Meeting Agenda

5-7 March 2018

Chicago, IL

DAY 1: Monday 5 March 2018 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
1	C. Knittle	Opening, General Information, Liaison	0:50	1:00 PM	1:50 PM
2	E. Dai	Coexistence Dilemmas of 25GEPON & 2x25GEPON with 10GEPON (Dai_3ca_01_0318)	0:35	1:50 PM	2:25 PM
3	E. Harstead	25G and 50G EPON downstream wavelength plan (harstead_3ca_1_0318)	0:45	2:25 PM	3:10 PM
4		Afternoon break	0:30	3:10 PM	3:40 PM
5	D. Liu	25G upstream power budget analysis (liu_3ca_2_0318)	0:20	3:40 PM	4:00 PM
6	E. Harstead	25G upstream power budget (harstead_3ca_2_0318)	0:30	4:00 PM	4:30 PM
7	J. Johnson	Transmitter power and penalty specification (Johnson_3ca_1_0318)	0:30	4:30 PM	5:00 PM
8	D. Umeda	Gain control of SOA preamplifier (umeda_3ca_1_0318)	0:30	5:00 PM	5:30 PM
9	E. Harstead	10G .3ca upstream PMD (harstead_3ca_3_0318)	0:15	5:30 PM	5:45 PM
10		Recess		5:45 PM	

DAY 2: Tuesday 6 March 2018 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
11	C. Knittle	Opening comments	0:05	9:00 AM	9:05 AM
12	B. Gao	Estimate interleave of LDPC (gao_3ca_1_0318)	0:20	9:05 AM	9:25 AM
13	G. Kramer	Data Rate to Line Rate Conversion (Further Optimization) (kramer_3ca_1_0318)	0:25	9:25 AM	9:50 AM
14	M. Laubach	LDPC Parity Code Matrix Update for Improved Alignment (laubach_3ca_1_0318)	0:20	9:50 AM	10:10 AM
15		Morning break	0:30	10:10 AM	10:40 AM
16	D. Remein	Details on proposed state diagrams for PCS layer and input to PMA (remein_3ca_02_0318)	0:45	10:40 AM	11:25 AM
17	G. Kramer	Data Detector	0:45	11:25 AM	12:10 PM
18		Lunch	1:20	12:10 PM	1:30 PM
19	D. Remein	Text and figures for CI 142.2 (remein_3ca_1_0318)	0:30	1:30 PM	2:00 PM
20	M.Hajduczenia	Comment Resolution	0:40	2:00 PM	2:40 PM
21	C. Knittle	Discussions/motions (breaks as needed)	0:30	2:40 PM	3:10 PM
22		Afternoon break	0:20	3:10 PM	3:30 PM
23	C. Knittle	Discussions/motions (breaks as needed)	0:30	3:30 PM	4:00 PM
24	F. Effenberger	Flexible-Rate 50G-PON Supporting 50, 37.5 and 25 Gb/s Data Rates (effenberger_3ca_1_0318)	0:20	4:00 PM	4:20 PM
25	L. Zhou	Symmetric 50G PON using NRZ (zhou_3ca_1_0318)	0:20	4:20 PM	4:40 PM
26	D. Liu	Why should be one by 50Gb/s in P802.3ca (liu_3ca_1_0318)	0:30	4:40 PM	5:10 PM
27	D. Zhang	2018 50G TDM-PON Evolution (Zhang_3ca_1_0318)	0:20	5:10 PM	5:30 PM
28	J. Zhang	Baseline proposal for 50G single-wavelength (zhangjunwen_3ca_1_0318)	0:30	5:30 PM	6:00 PM
29		Recess		6:00 PM	

DAY 3: Wednesday 7 March 2018 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
30	C. Knittle	Discussions/motions (breaks as needed)	3:00	9:00 AM	12:00 PM
31		Adjourn		12:00 PM	