

IEEE 100G-EPON Task Force (802.3ca)**Meeting Agenda****10-12 January 2017****Huntington Beach, CA**

DAY 1: Tuesday 10 January 2017 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
1	C. Knittle	Opening, General Information	0:25	9:00 AM	9:25 AM
2	M. Hajduczenia	Clause outline (802.3ca_D0p1)	0:20	9:25 AM	9:45 AM
3	M. Hajduczenia	PMD Clause, initial draft material (hajduczenia_3ca_1_0118)	0:20	9:45 AM	10:05 AM
4	J. Johnson	The Case for O-band (johnson_3ca_1_0117)	0:30	10:05 AM	10:35 AM
5		Break	0:30	10:35 AM	11:05 AM
6	J. Johnson	The case for TDM coexistence in O-band (johnson_3ca_2_0117)	0:45	11:05 AM	11:50 AM
7	E. Dai	Four Wave Mixing Coupled with Simulated Brillouin Scattering (dai_3ca_1_0117)	0:40	11:50 AM	12:30 PM
8		Lunch	1:15	12:30 PM	1:45 PM
9	Y. Guo	Revisions of wavelength plan A (guo_3ca_1_0117)	0:25	1:45 PM	2:10 PM
10	E. Harstead	Modified Wavelength Plan B, 1+3: cost optimized (harstead_3ca_1_0117)	0:20	2:10 PM	2:30 PM
11	E. Harstead	SOA preamp performance: theoretical modeling (bonk_3ca_1_0117)	0:25	2:30 PM	2:55 PM
12		Break	0:30	2:55 PM	3:25 PM
13	D. Liu	Initial experiment results of SOA as Pre-amplifier for 100G EPON (liu_3ca_1_0117)	0:30	3:25 PM	3:55 PM
14	H. Lee	SOA preamplifier for 100G EPON (lee_3ca_1_0117)	0:20	3:55 PM	4:15 PM
15	N. Tanaka	SOA + PIN-PD receiver performance (tanaka_3ca_1_0117)	0:20	4:15 PM	4:35 PM
16	E. Harstead	TDM vs. WDM co-existence with 10G EPON: update (harstead_3ca_2_0117)	0:45	4:35 PM	5:20 PM
17	F. Effenberger	Coexistence Requirements (effenberger_3ca_1_0117)	0:30	5:20 PM	5:50 PM
18		Recess		5:50 PM	

DAY 2: Wednesday 11 January 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	E. Harstead	Wavelength plan comparison: proposed decision process (harstead_3ca_3_0117)	0:30	9:05 AM	9:35 AM
21	E. Dai	PON Convergence and 100G EPON Wavelength Plans (dai_3ca_2_0117)	0:30	9:35 AM	10:05 AM
22	E. Harstead	Specifying 25G EPON receiver sensitivity for PR30 (harstead_3ca_4_0117)	0:30	10:05 AM	10:35 AM
23		Break	0:30	10:35 AM	11:05 AM
24	E. Harstead	25G EPON downstream power budget- 3rd iteration (harstead_3ca_5_0117)	0:20	11:05 AM	11:25 AM
25	Y. Guo	Power budget proposals for wavelength plan A (guo_3ca_2_0117)	0:20	11:25 AM	11:45 AM
26	M. Laubach	FEC Selection Considerations (laubach_3ca_1_0117)	0:45	11:45 AM	12:30 PM
27		Lunch	1:15	12:30 PM	1:45 PM
28	D. Liu	NG-EPON Diplexer filter analysis (liu_3ca_2_0117)	0:15	1:45 PM	2:00 PM
29	T. Funada	Consideration on US/DS WDM filter for ONU (funada_3ca_1_0117)	0:20	2:00 PM	2:20 PM
30	M. Hajduczenia	PCS/PMA Clause, initial draft material (hajduczenia_3ca_2_0117)	0:30	2:20 PM	2:50 PM
31		Break	0:30	2:50 PM	3:20 PM
32	D. Remein	Line Code Options for 100G-EPON (remein_3ca_1_0117)	0:25	3:20 PM	3:45 PM
33	R. Mactaggart	25-32G Burst-Mode CDR/SerDes (mactaggart_3ca_1_0117)	0:15	3:45 PM	4:00 PM
34	G. Kramer	Dimensioning of Reassembly Buffers at the OLT (kramer_3ca_1_0117)	0:30	4:00 PM	4:30 PM
35	G. Kramer	Proposal for Downstream MPRS (kramer_3ca_2_0117)	0:30	4:30 PM	5:00 PM
36		Recess		5:00 PM	

DAY 3: Thursday 12 January 2017 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
37	C. Knittle	Opening comments	0:05	9:00 AM	9:05 AM
38	D. Remein	MPRS Comparison (remein_3ca_3_0117)	0:30	9:05 AM	9:35 AM
39	D. Remein	MPRS with preamble replacement (remein_3ca_2_1701)	0:40	9:35 AM	10:15 AM
40		Break	0:30	10:15 AM	10:45 AM
41	S. Wey	NG-EPON for low latency services (wey_3ca_1_0117)	0:15	10:45 AM	11:00 AM
42		Discussion/Motions	1:00	11:00 AM	12:00 PM
43		Lunch	1:30	12:00 PM	1:30 PM
44		Discussion/Motions	1:00	1:30 PM	2:30 PM
45	C. Knittle	New Business / Closing Report	1:00	2:30 PM	3:30 PM
46		Adjourn		3:30 PM	