

IEEE 100G-EPON Task Force (802.3ca)

**Meeting Agenda
7-10 November 2016
San Antonio, TX**

DAY 1: Monday 7 November 2016 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
1	C. Knittle	General Information, Liaisons	0:30	1:00 PM	1:30 PM
2	A. Umnov	Passive Optical Technologies to Extend PON Reach (umnov_3ca_1_1116)	0:15	1:30 PM	1:45 PM
3	D. Liu	100G EPON coexistence issue discussion (liu_3ca_3_1116)	0:20	1:45 PM	2:05 PM
4	D. Zhang	Coexistence and Upgrade (zhang_3ca_2a_1116)	0:20	2:05 PM	2:25 PM
5	E. Harstead	TDM vs. WDM co-existence (harstead_3ca_2_1116)	0:45	2:25 PM	3:10 PM
6		Break	0:30	3:10 PM	3:40 PM
7	M. Huang	100G APD ROSA sensitivity update (huang_3ca_1_1116)	0:15	3:40 PM	3:55 PM
8	H. Lee	Proposal of 25GBASE-PR30 downstream PMD parameter values (lee_3ca_2a_1116)	0:20	3:55 PM	4:15 PM
9	D. Liu	Feasibility and economy analysis on 25G in C-band assisted with DSP (liu_3ca_4_1116)	0:40	4:15 PM	4:55 PM
10	V. Houtsma	Measurement Results of 25G NRZ & EDB in C and O-band (houtsma_3ca_1_1116)	0:15	4:55 PM	5:10 PM
11	N. Tanaka	25G Receiver performance (tanaka_3ca_1_1116)	0:15	5:10 PM	5:25 PM
12	E. Harstead	PR20 (24 dB) loss budget (harstead_3ca_1_1116)	0:15	5:25 PM	5:40 PM
13		Recess		5:40 PM	

DAY 2: Tuesday 8 November 2016 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
14	C.Knittle	Opening comments	0:05	9:00 AM	9:05 AM
15	F. Effenberger	Enhanced FEC enables low-cost 25G EPON (effenberger_3ca_1_1116)	0:30	9:05 AM	9:35 AM
16	D. Liu	Four wavelength mixing Analysis in 100G-EPON wavelength plan (liu_3ca_1_1116)	0:30	9:35 AM	10:05 AM
17	E. Dai	Four Wave Mixing in Near Zero Dispersion Regions (dai_3ca_2_1116)	0:40	10:05 AM	10:45 AM
18		Break	0:30	10:45 AM	11:15 AM
19	J. Johnson	Analysis of NG-EPON Diplexer Filtering (johnson_3ca_1_1116)	0:20	11:15 AM	11:35 AM
20	H. Lee	Proposal of 100G EPON wavelength plan in O-band (lee_3ca_1a_1107)	0:20	11:35 AM	11:55 AM
21	D. Liu	100G-EPON wavelength plan comparison Model Discussion and Optimization (liu_3ca_2_1116)	0:30	11:55 AM	12:25 PM
22		Lunch	1:20	12:25 PM	1:45 PM
23	E. Harstead	Wavelength plan comparison update (harstead_3ca_3_1116)	1:00	1:45 PM	2:45 PM
24	E. Dai	Simulation Study on 100G EPON Wavelength Plan A (dai_3ca_1_1116)	0:25	2:45 PM	3:10 PM
25		Break	0:20	3:10 PM	3:30 PM
26	E. Dai	All O band Uneven Spacing Wavelength Plan for 100G EPON (dai_3ca_3_1116)	0:50	3:30 PM	4:20 PM
27	D. Zhang	Revision Suggestion for plan A (zhang_3ca_1_1116)	0:40	4:20 PM	5:00 PM
28		Wavelength discussions/motions	1:00	5:00 PM	6:00 PM
29		Recess		6:00 PM	

DAY 3: Wednesday 9 November 2016 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
30	C.Knittle	Opening comments	0:05	9:00 AM	9:05 AM
31	G. Kramer	Updates to ONU MPRS state diagrams (kramer_3ca_1_1116)	0:30	9:05 AM	9:35 AM
32	G. Kramer	GATE Processing at the ONU (kramer_3ca_2_1116)	0:20	9:35 AM	9:55 AM
33	G. Kramer	Multi-Point Reconciliation Sublayer (MPRS) -- OLT receive path (kramer_3ca_3a_1116)	0:35	9:55 AM	10:30 AM
34		Break	0:30	10:30 AM	11:00 AM
35	D. Remein	Downstream MPRS (remein_3ca_1_1116)	0:40	11:00 AM	11:40 AM
36		Discussion / motions	0:20	11:40 AM	12:00 PM
37		Lunch	1:30	12:00 PM	1:30 PM
38		Discussion / motions (continued)	1:30	1:30 PM	3:00 PM
39		Break	0:30	3:00 PM	3:30 PM
40		Timeline discussion	1:00	3:30 PM	4:30 PM
41		Liaison letter discussion / motion	1:00	4:30 PM	5:30 PM
42		Recess / Adjourn		5:30 PM	

DAY 4: Wednesday 9 November 2016 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
43	C.Knittle	Opening comments	0:05	9:00 AM	9:05 AM
44		New business	2:00	9:05 AM	11:05 AM
45		Recess / Adjourn		11:05 AM	