

IEEE 100G-EPON Task Force (802.3ca)

Meeting Agenda

23-25 January 2018

Geneva, Switzerland

DAY 1: Tuesday 23 January 2018 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
1	C. Knittle	Opening, General Information, Liaison	0:30	9:00 AM	9:30 AM
2	D. Remein	PCS State Diagrams plus (remein_3ca_1_0118)	0:45	9:30 AM	10:15 AM
3	H. Gao	Transmission line-code mapping into LDPC (gao_3ca_1_0118)	0:30	10:15 AM	10:45 AM
4		Break	0:30	10:45 AM	11:15 AM
5	G. Kramer	FEC Codeword Format and Alignment Mechanism (kramer_3ca_1_0118)	0:30	11:15 AM	11:45 AM
6	G. Kramer	Data Rate to Line Rate Conversion (kramer_3ca_4_0118)	0:20	11:45 AM	12:05 PM
7	M. Laubach	More efficient LDPC Parity Code Matrix and downstream FEC draft text (laubach_3ca_1_0118)	0:30	12:05 PM	12:35 PM
8		Lunch	1:15	12:35 PM	1:50 PM
9	M. Laubach	Upstream FEC Selection (laubach_3ca_3_0118)	0:20	1:50 PM	2:10 PM
10	S. Wey	FEC for Upstream: 8K LDPC Code (wey_3ca_1a_0118)	0:30	2:10 PM	2:40 PM
11	F. Effenberger	Sync and delimiter patterns for 25GEPON (effenberger_3ca_1_0118)	0:15	2:40 PM	2:55 PM
12		Break	0:25	2:55 PM	3:20 PM
13	G. Kramer	Burst Delimiter Options (kramer_3ca_2_0118)	0:30	3:20 PM	3:50 PM
14	M. Hajduczenia	Upstream Burst Structure (hajduczenia_3ca_1_0117)	0:30	3:50 PM	4:20 PM
15	D. Liu	2X25G EPON wavelength plan (liu_3ca_1_0118)	0:15	4:20 PM	4:35 PM
16	D. Liu	25G upstream wavelength (liu_3ca_2_0118)	0:30	4:35 PM	5:05 PM
17	E. Dai	Asymmetric 25GEPON and Wavelength Plan (dai_3ca_01a_0118)	0:30	5:05 PM	5:35 PM
18	E. Dai	Converged Wavelength Plan for 25GEPON and 50GEPON (dai_3ca_02a_0118)	0:20	5:35 PM	5:55 PM
19		Recess		5:55 PM	

DAY 2: Wednesday 24 January 2018 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
20	C. Knittle	Opening comments	0:05	9:00 AM	9:05 AM
21	D. Liu	Analysis of Dynamic Range in 100G EPON with SOA as Pre-amplifier (liu_3ca_3_0118)	0:20	9:05 AM	9:25 AM
22	D. Umeda	Gain control of SOA preamplifier (umeda_3ca_1_0118)	0:20	9:25 AM	9:45 AM
23	J. Johnson	Transmitter power and penalty specs (Johnson_3ca_1_0118)	0:20	9:45 AM	10:05 AM
24	B. Powell	LDPC FEC gain downstream (powell_3ca_1_0118)	0:30	10:05 AM	10:35 AM
25		Break	0:30	10:35 AM	11:05 AM
26	E. Harstead	25G EPON PR30 downstream power budget (harstead_3ca_1a_0118)	0:15	11:05 AM	11:20 AM
27	H. Lee	Sensitivity of 25G APD receiver for 25G-EPON ONU transceiver (lee_3ca_1a_0118)	0:15	11:20 AM	11:35 AM
28	D. Liu	25G/50G dual rate verification (liu_3ca_4_0118)	0:20	11:35 AM	11:55 AM
29	G. Kramer	IEEE P802.3ca Objectives - Draft (kramer_3ca_3_0118)	0:20	11:55 AM	12:15 PM
30	M. Laubach	EPON suitability for Fronthaul (laubach_3ca_2_0118)	0:20	12:15 PM	12:35 PM
31		Lunch	1:25	12:35 PM	2:00 PM
32	M. Hajduczenia	Comment resolution	0:30	2:00 PM	2:30 PM
33	C. Knittle	Discussion/motions	1:00	2:30 PM	3:30 PM
34		Break	0:30	3:30 PM	4:00 PM
35	C. Knittle	Discussion/motions	2:00	4:00 PM	6:00 PM
36		Recess		6:00 PM	

DAY 3: Thursday 25 January 2018 (times listed are subject to change)					
Item	Presenter	Title	Duration	Start time	Stop time
37	C. Knittle	Discussions/motions (breaks/lunch as needed)	3:00	9:00 AM	12:00 PM
38		Adjourn		12:00 PM	