

**IEEE 100G-EPON Task Force (802.3ca)**

**Meeting Agenda  
12-14 September 2017  
Charlotte, NC**

<b>DAY 1: Tuesday 12 September 2017 (times listed are subject to change)</b>					
<b>Item</b>	<b>Presenter</b>	<b>Title</b>	<b>Duration</b>	<b>Start time</b>	<b>Stop time</b>
1	C. Knittle	Opening, General Information, Liaison letter discussion	0:30	9:00 AM	9:30 AM
2	E. Dai	Problems With The Two-colors 25G Wavelength Plan And A Solution (dai_3ca_2_0917)	0:40	9:30 AM	10:10 AM
3	E. Harstead	.3ca 10G US channels in greenfield (harstead_3ca_1_0917)	0:20	10:10 AM	10:30 AM
4		Morning Break	0:30	10:30 AM	11:00 AM
5	G. Kramer	Universal Wavelength Plan (Brownfield, Greenfield, and Seamless Evolution) (kramer_3ca_2_0917)	0:30	11:00 AM	11:30 AM
6	E. Harstead	Comments on two DS wavelengths for greenfield (harstead_3ca_4_0917)	0:10	11:30 AM	11:40 AM
7	E. Harstead	25G PON lasers: vendor survey (harstead_3ca_3_0917)	0:30	11:40 AM	12:10 PM
8	D. Liu	Sensitivity definition and TDP in 802.3ca discussion (liu_3ca_1_0917)	0:30	12:10 PM	12:40 PM
9	J. Zhang	Improving 25G-EPON sensitivity (guo_3ca_1_0917)	0:20	12:40 PM	1:00 PM
10		Lunch	1:20	1:00 PM	2:20 PM
11	E. Dai	802.3ca At Crossings (dai_3ca_1_0917)	0:35	2:20 PM	2:55 PM
12	D. Liu	PON evolution discussion (liu_3ca_3_0917)	0:25	2:55 PM	3:20 PM
13		Afternoon Break	0:30	3:20 PM	3:50 PM
14	D. Liu	50G technical feasibility analysis (liu_3ca_2_0917)	0:30	3:50 PM	4:20 PM
15	V. Houtsma	Options for Single wavelength 50G TDM-PON (Houtsma_3ca_1_0917)	0:30	4:20 PM	4:50 PM
16	E. Harstead	25G wavelength plan in 50G single lane scenario (harstead_3ca_2_0917)	0:20	4:50 PM	5:10 PM
17		Recess		5:10 PM	

<b>DAY 2: Wednesday 13 September 2017 (times listed are subject to change)</b>					
<b>Item</b>	<b>Presenter</b>	<b>Title</b>	<b>Duration</b>	<b>Start time</b>	<b>Stop time</b>
18	C. Knittle	Opening comments	0:05	9:00 AM	9:05 AM
19	D. Liu	The necessity of enhanced FEC for low cost 25G PON (liu_3ca_4_0917)	0:30	9:05 AM	9:35 AM
20	M. Laubach	FEC Proposal status (laubach_3ca_1_0917)	0:20	9:35 AM	9:55 AM
21		Morning Break	0:30	9:55 AM	10:25 AM
22	S. Wey	Reconsideration of 100G-EPON FEC (wey_3ca_1_0917)	0:20	10:25 AM	10:45 AM
23	B. Powell	Latency challenges for 25/50/100G EPON (powell_3ca_1_0917)	0:30	10:45 AM	11:15 AM
24	B. Powell	Latency and complexity for various 25/50/100G FEC code proposals (powell_3ca_2_0917)	0:15	11:15 AM	11:30 AM
25	D. Liu	Clarifications on LDPC (liu_3ca_5_0917)	0:20	11:30 AM	11:50 AM
26	J. Zhang	Channel capability report during registration for 100G-EPON (geng_3ca_1_0917)	0:30	11:50 AM	12:20 PM
26		Lunch	1:10	12:20 PM	1:30 PM
27	G. Kramer	MPRS Enhancement for Improved Error Handling (kramer_3ca_1_0917)	0:45	1:30 PM	2:15 PM
28	M. Hajduczenia	Resolution of comments against D0.4	0:45	2:15 PM	3:00 PM
29		Afternoon Break	0:30	3:00 PM	3:30 PM
30		Discussion/Motions/New business	2:30	3:30 PM	6:00 PM
31		Adjourn		6:00 PM	