

IEEE 802.3 Beyond 400 Gb/s Ethernet (B400G) Study Group, Jan 18, 2021 Electronic Interim Meeting
Approved Meeting Minutes, Prepared by Tom Issenhuth, John D'Ambrosia
Meeting called to order at 10:02 am ET (all times ET)

Meeting called to order by John D'Ambrosia, SG Chair.

Chair showed IMAT information and asked everyone to sign-in as meeting attendance would be taken from IMAT.

Presentation #1 Agenda and General Information

Presenter: John D'Ambrosia

URL: https://www.ieee802.org/3/B400G/public/21_0118/agenda_b400g_210118.pdf

Chair asked if there were any objections to the agenda, there were none, and the agenda (Slide #2) was considered approved.

Minutes - https://www.ieee802.org/3/B400G/public/21_0114/minutes_b400g_a_210114_unapproved.pdf

Chair noted that the one revision to the minutes due to an affiliation error, and advised everyone to review their affiliation for IMAT when signing in.

Chair noted that the information regarding the procedures had been sent out, and requested that individuals review the following IEEE SA policies prior to the interim meeting –

- IEEE SA Participation Policy
- IEEE SA Copyright Policy
- IEEE SA Pre-PAR Patent Policy

Chair asked if anyone needed to review the policies at that time – there were no requests to do so.

Presentation #2 Thoughts on the Beyond 400 GbE Study Group

Presenter Mark Nowell

URL https://www.ieee802.org/3/B400G/public/21_0118/nowell_b400g_01_210118.pdf

General discussion.

Chair asked Mr. Issenhuth to assume chairing call at 11:19 am.

Presentation #3 Objectives – Past / Future and Their Form

Presenter: John D'Ambrosia

URL: https://www.ieee802.org/3/B400G/public/21_0118/dambrosia_b400g_01_210118.pdf

General conversation.

D'Ambrosia resumed chairing the call at 11:39 am.

Chair reviewed future meetings and discussed their planning and logistics.

Meeting adjourned at 11:42am

Attendees (per IMAT)

Name	Employer	Affiliation
Aono, Michikazu	Yazaki Corporation	Yazaki Corporation
Aronson, Joseph		Texas Instruments Incorporated
Baldwin, Thananya	Keysight Technologies	Keysight Technologies
Bliss, Will		Broadcom Corporation
Bruckman, Leon	HUAWEI	HUAWEI
Chang, Xin	Huawei Technologies Co. Ltd	Huawei Technologies Co., Ltd
Chen, Chan	Applied Optoelectronics, Inc.	Applied Optoelectronics, Inc.
Choudhury, Golam	OFS	OFS
D'Ambrosia, John	Futurewei Technologies	Futurewei (U.S. Subsidiary of Huawei)
Dawe, Piers J G	Mellanox Technologies	Nvidia
Dawson, Fred	Chemours Canada Company	Chemours Canada Company
Deandrea, John	Finisar Corporation	Finisar Corporation
Dube, Kathryn	UNH-IOL	UNH-IOL
Estes, David	Spirent Communications	Spirent Communications
Ewen, John	Marvell	Marvell
FAn, DAWEI	HUAWEI	Huawei Technologies Co., Ltd
Geng, Limin	HUAWEI	HUAWEI
Ghiasi, Ali	Ghiasi Quantum LLC	Ghiasi Quantum LLC, Inphi
Gorshe, Steven Scott	Microchip Technology, Inc.	Microchip Technology, Inc.
Grow, Robert	RMG Consulting	RMG Consulting
Gustlin, Mark	Cisco Systems, Inc.	Cisco Systems, Inc.
He, Xiang	HUAWEI	HUAWEI
Healey, Adam	Broadcom Inc.	Broadcom Inc.
Huber, Thomas	Nokia	Nokia
Hutchins, Jeff	Ranovus	Ranovus
HYAKUTAKE, YASUHIRO	Adamant Namiki Precision Jewel Co., Ltd.	Adamant Namiki Precision Jewel Co., Ltd.
Isono, Hideki	FUJITSU	Fujitsu Optical Components Limited
Issenhuth, Tom	Issenhuth Consulting, LLC	Huawei Technologies Co., Ltd
Jiang, Tong	Huawei Technologies Co. Ltd	Huawei Technologies Co. Ltd
Johnson, John	Broadcom Limited	Broadcom Limited
Kamino, John	OFS	OFS
Kikuta, Tomohiro	Adamant Namiki Precision Jewel Co., Ltd.	Adamant Namiki Precision Jewel Co., Ltd.
Kim, Yongbum	NIO	Axonne
Kimber, Eric	Semtech Ltd	Semtech Ltd
Kocsis, Sam	Amphenol Corporation	Amphenol Corporation
Kota, Kishore		Inphi Corporation
Kuschnerov, Maxim		Huawei Technologies Duesseldorf GmbH
Latchman, Ryan	MACOM	MACOM
Law, David	Hewlett Packard Enterprise	Hewlett Packard Enterprise
Lewis, David	Lumentum Inc.	Lumentum Inc.
Lingle, Robert	OFS	OFS
Mak, Gary		inphi

Maki, Jeffery	Juniper Networks, Inc.	Juniper Networks, Inc.
Malicoat, David	Malicoat Networking Solutions	Malicoat Networking Solutions; SENKO Advanced Components
Maniloff, Eric	Ciena Corporation	Ciena Corporation
Marques, Flavio	FURUKAWA ELECTRIC	FURUKAWA ELECTRIC
Marris, Arthur	Cadence Design Systems, Inc.	Cadence Design Systems, Inc.
MASUDA, TAKEO	OITDA	OITDA
McMillan, Larry	Western Digital Corporation	Western Digital Corporation
mi, guangcan	Huawei Technologies Co. Ltd	HUAWEI
Milicevic, Mario		MaxLinear
Mu, Jianwei		Hisense
Muller, Shimon	Axalume, Inc.	Axalume, Inc.
Murty, Ramana	Broadcom Corporation	Broadcom Corporation
Nakamoto, Edward	Spirent Communications	Spirent Communications
Nariya, Makoto	Sony Semiconductor Solutions Corporation	Sony Corporation
Nicholl, Gary	Cisco Systems, Inc.	Cisco Systems, Inc.
Nicholl, Shawn	Xilinx	Xilinx
Nowell, Mark	Cisco Systems, Inc.	Cisco Systems, Inc.
Ofelt, David	Juniper Networks, Inc.	Juniper Networks, Inc.
Ogura, Ichiro	PETRA	PETRA
Omori, Kumi		NEC Corporation
Palkert, Thomas	EIC	Samtec-Macom
Parsons, Earl	CommScope, Inc.	CommScope, Inc.
Pepper, Gerald	Keysight Technologies	Keysight Technologies
Pimpinella, Rick	Panduit Corp.	Panduit Corp.
Powell, William	Nokia	INDEPENDENT
Rabinovich, Rick	Keysight Technologies	Keysight Technologies
Rechtman, Zvi	Mellanox Technologies	NVIDIA Corporation
Ren, Hao		HUAWEI
Sakai, Toshiaki	Socionext	socionext
Sambasivan, Sam	AT&T	AT&T
Sarlet, Gert	Finisar Corporation	II-VI Incorporated
Shiino, Masato	FURUKAWA ELECTRIC	FURUKAWA ELECTRIC
Sorbara, Massimo	GLOBALFOUNDRIES	GLOBALFOUNDRIES
Stassar, Peter	Huawei Technologies Co. Ltd	Huawei Technologies Co., Ltd
Sun, Yi		OFS
TAKAHARA, TOMOO	FUJITSU LABORATORIES LIMITED	FUJITSU LIMITED
Takahashi, Tadashi	Nitto Denko Corporation	Nitto Denko Corporation
Takayama, Kazuya	Nitto Denko Corporation	Nitto Denko Corporation
Tamura, Kohichi	CIG	CIG
Theodoras, James	HG Genuine	HG Genuine
Tracy, Nathan	TE Connectivity	TE Connectivity
Tran, Viet	Keysight Technologies	Keysight Technologies
Trowbridge, Stephen	Nokia	Nokia
wang, haifei	Huawei Technologies Co. Ltd	Huawei Technologies Co., Ltd
Wang, Ruoxu		Huawei Technologies Co., Ltd
Wang, Xinyuan	Huawei Technologies Co. Ltd	Huawei Technologies Co., Ltd
Weaver, James	Arista Networks	Arista Networks

Winzer, Peter		Nubis Communications
Withey, James	Fluke Corporation	Fluke Corporation
Wu, Mau-Lin	MediaTek Inc.	MediaTek Inc.
Young, James	CommScope, Inc.	CommScope
Zhang, Bo	Inphi Corporation	Inphi Corporation
Zhuang, Yan	Huawei Technologies Co. Ltd	Huawei Technologies Co., Ltd