

Minutes  
Multi-Gigabit Optical Automotive Ethernet (OMEGA)  
Virtual Interim Task Force teleconference  
11 August 2022

Attendance list as recorded in Webex participant list

Last Name	First Name	Employer	Affiliations	August 11th
Abbott	John	Corning	Corning	
Amamiya	Yasushi	MegaChips	MegaChips	
Andrae	Stefan	SEI Antech-Europe GmbH	SEI Antech-Europe GmbH	
Aono	Michikazu	Yazaki	Yazaki	
Akin	Sami	VW AG	VW AG	
Araki	Nobuyasu	Yazaki	Yazaki	
Beaudoin	Denis	TI	TI	
Bergner	Bert	TE Connectivity	TE Connectivity	
Boyer	Rich	APTIV	APTIV	
Barbero	Fernando	KDPOF	KDPOF	
Ben Artsi	Liav	Marvell	Marvell	
Bordogna	Mark	Intel	Intel	
Borda	Jamila	BMW	BMW	
Brooks	Paul	Viavi Solutions	Viavi Solutions	
Brown	Blake	UNH-IOL	UNH-IOL	
Bruckman	Leon	Huawei	Huawei	
Brychta	Michal	Analog Devices	Analog Devices	
Calvin	John	Keysight	Keysight	
Carlson	Steve	HSD, Bosch, Ethernovia		
Carty	Clark	Cisco	Cisco	
Castrillon	Alejandro	Marvell	Marvell	
Castro	Jose	Panduit	Panduit	
Chang	Ayla			
Chang	Jae-yong	Keysight	Keysight	
Cheng	Ling	Huawei		
Choudhury	Mabud	OFS	OFS	
Chuang	Keng Hua	HPE	HPE	
Connaughton	Mike	Leviton	Leviton	
Cuesta	Emilio	TE Connectivity	TE Connectivity	
DAMBrosia	John	Futurewei	Futurewei	
Dawson	Fred	Ch		
DeAndrea	John	II-VI/Finisar	II-VI/Finisar	
DiBiao	Eric	TE Connectivity	TE Connectivity	
Diminico	Chris			
Dittmann	Markus	KDPOF	KDPOF	
Donthu	Suresh	Corning	Corning	
Dube	Kae	UNH-IOL	UNH-IOL	
Eek	Magnus	Volvo Cars	Volvo Cars	
Felgenhauer	Alexander	Yazaki	Yazaki	
Fellhauer	Felix	Bosch	Bosch	
Ferretti	Vincent	Corning	Corning	
Feyh	German	Broadcom	Broadcom	
Fortusini	David	Corning	Corning	
Fritsche	Matthias	Harting	Harting	
Fukuoka	Takashi	AutoNetworks Technologies Ltd.	AutoNetworks Technologies Ltd.; Sumitomo Electric Industries, Ltd.	
Gao	Xiangong	Huawei	Huawei	
Gao	Sharon	Huawei	Huawei	
Gharba	Ahmed	Volvo Car Corp.	Volvo Car Corp.	
Giovanne	Laura	Broadcom	Broadcom	
Glanzner	Martin	SEI Antech-Europe GmbH	SEI Antech-Europe GmbH	

Gomez	Chisato	Nitto Denko Corporation	Nitto Denko Corporation	
Goto	Hideki	Toyota Motor Corporation	Toyota Motor Corporation	X
Graba	Jim	Broadcom	Broadcom	
Grow	Robert	Robert M. Grow Consulting	RMG Consulting, KDPOF	X
Guangcan	Mi	Huawei	Huawei	
Haasz	Jodi	IEEE-SA	IEEE-SA	
Hajduczenia	Marek	Charter Communications	Charter Communications	
Harshbarger	Douglas	Corning Incorporated	Corning Incorporated	
Hartmann	Stephan	Siliconally GmbH	Siliconally GmbH	
Hayashi	Takehiro	HAT Labs	HAT Labs	
He	Long	Intel	Intel	
He	Xiang	Huawei	Huawei	
HIRASE	Hidenari	AGC	AGC	
Hormmeyer	Bernd	Phoenix Contact	Phoenix Contact	
Huang	David	Broadcom	Broadcom	
Huang	Shaowu	Marvell	Marvell	
Hyakudai	Toshihisa	Sony	Sony	
Hyakutake	Yasuhiro	Adamant Namiki Precision Jewel	Adamant Namiki Precision Jewel	X
Ikeda	Teppei	Denso	Denso	
Ingham	Jonathan	Huawei	Huawei	
Isono	Hideki	FOC	FOC	
Jackson	Ken	Sumitomo	Sumitomo	
Jiménez	Andy	WESCO	WESCO	
Jonsson	Ragnar	Marvell	Marvell	
Kadry	Haysam	Ford Motor Company	Ford Motor Company	
KAGAMI	Manabu	NI Tech	NI Tech	
Kazuhiko	Ishibe	Anritsu	Anritsu	
Kamino	John	OFS	OFS	
Kawahara	Keisuke	Furukawa Electric	Furukawa Electric	X
Kawatsu	Yasuaki	APRESIA Systems	APRESIA Systems	
KIKUTA	Tomohiro	Adamant Namiki Precision Jewel	Adamant Namiki Precision Jewel	X
Kim	Joshua	Hirose USA	Hirose USA	
King	Roger	TRUMPF Photonic Components	TRUMPF Photonic Components	
Kinningham	Alan	I-PEX	I-PEX	
Kobayashi	Shigeru	AIO Core	AIO Core	
Koependoerfer	Erwin	Leoni	Leoni	
Kondo	Taiji	MegaChips	MegaChips	
Kota	Kishore	Marvell	Marvell	
Kubota	Masaki	AGC	AGC	
Kumadayazaki	Taketo			
Kurashima	Kazuyoshi	AGC	AGC	
Lackner	Hans	QoSCom GmbH	QoSCom GmbH	
Lambert	Angie	Corning	Corning	X
Laubach	Mark	Tibit Communications	Tibit Communications	
Law	David	HPE	HPE	X
Lewis	David	Lumentum	Lumentum	
LI	Tobey	MediaTek	MediaTek	
Liu	Karen	Lightwave	Lightwave	
Lee	Bernard	Senko	Senko	
Lee	Sylvanus	Leviton	Leviton	
Lingle	Robert	OFS	OFS	
Lennartsson	Kent	Kvaser AB	Kvaser AB	
Maguire	Valerie	Siemon	Siemon	

Mahlich	Matthias	Robert Bosch GmbH	Robert Bosch GmbH	
Malicoat	David	Malicoat Networking Solutions	Senko Advanced Components	
Mark	Simon	Würth	Würth	
Martino	Kjersti	Inneos	Inneos	X
Marris	Arthur	Cadence	Cadence	
Marques	Flavio	Furukawa electric	Furukawa Electric	
Masuda	Takeo	OITDA/PETRA	OITDA/PETRA	
Matheus	Kirsten	BMW	BMW	
Mahlich	Mathias	Bosch	Bosch	
Mandel	Juergen			
Mark	Simon	Würth Elektronik	Würth Elektronik	
McMillan	Larry	Western Digital	Western Digital	
Mueller	Harald	Endress + Hauser	Endress + Hauser	
Mueller	Thomas	Rosenberger	Rosenberger	
Murty	Ramana	Broadcom	Broadcom	
Nakagawa	Hideki	AGC	AGC	
Neulinger	Christian	MD Elektronik	MD Elektronik	
Nering	Ray	Cisco	Cisco	
New	Anthony	Prysmian Group	Prysmian Group	
Nicholl	Gary	Cisco	Cisco	
Nikolich	Paul	802 Chairman	802 Chairman	
Niihara	Yoshihiro	Fujikura	Fujikura	
Ogura	Ichiro	Petra	Petra	
Oi	Shigehiro	AGC	AGC	
Omori	Kumi	NEC	NEC	
Ortiz	David	KDPOF	KDPOF	
Pandey	Sujan	Huawei	Huawei	
Pankert	Joseph	TRUMPF Photonic Components	TRUMPF Photonic Components	
Pardo	Carlos	KDPOF	KDPOF	X
Parsons	Earl	Commscope	Commscope	
Patel	Harsh	Ampherol	Ampherol	
Peng	Semmy	Huawei	Huawei	
Pérez-Aranda	Rubén	KDPOF	KDPOF	X
Peteranderl	Ralf	Rosenberger	Rosenberger	
Petrarca	Ryan	TDK	TDK	
Pham	Phong	EastPoint	EastPoint	
Piehler	David	Dell	Dell	
Pimpinella	Rick	Panduit	Panduit	
Pinzón	Plinio	KDPOF	KDPOF	
Pitwon	Richard	Resolute Photonics	Resolute Photonics	
Powell	William	Independent	Independent	
Preis	Roland	MD Elektronik	MD Elektronik	
Pritz	Helmut	MD Elektronik	MD Elektronik	
Regev	Alon	Keysight	Keysight	
Reinhard	Michael	SEI Antech-Europe GmbH	SEI Antech-Europe GmbH	
Ren	Hao	Huawei	Huawei	
Retting	Thomas	Beckhoff Automation	Beckhoff Automation	
Rodes	Roberto	II-VI	II-VI	
Rush	Joshua	UNH-IOL	UNH-IOL	
Sambasivan	Sam	AT&T	AT&T	
Sakai	Toshiaki	Socionext	Socionext	
Savi	Olindo	Hubbell Incorporated	Hubbell Incorporated	
Sawano	Hiroshi	OITDA		
Sayre	Edward	Samtec	Samtec	
Schwaerzler	Sebastian	ZF	ZF	
Schmalzigaug	Thomas	HUBER+SUHNER	HUBER+SUHNER	
Shukla	Priyank	Synopsys	Synopsys	

Shigematsu	Masayuki	Sumitomo Electric	Sumitomo Electric	
Shiino	Masato	Furukawa Electric	Furukawa Electric	X
Shubochkin	Roman	OFS	OFS	
Schreiner	Stephan	Rosemberger	Rosemberger	
Shukla	Priyank	Synopsys	Synopsys	
Silvano de Sousa	Jonathan	GG-Group	GG-Group	
Simms	Bill	NVIDIA	NVIDIA	X
Sommers	Scott	Molex	Molex	
Su	Charles	Huawei	Huawei	
Sun	Wensheng	Marvell	Marvell	
Sun	Yi	OFS	OFS	
Sugihara	Okihiro	Utsunomiya University	Utsunomiya University	
Suzuki	Yasuo	KDPOF Japan	KDPOF	
Swanson	Steve	Corning Inc.	Corning Inc.	
Takahashi	Ryutaro	Senko	Senko	
Takahashi	Satoshi	POF Promotion	POF Promotion	
Takahashi	Tadashi	Nitto Denko Corporation	Nitto Denko Corporation	
Takayama	Kazuya	Nitto Denko Corporation	Nitto Denko Corporation	
Tazebay	Mehmet			
Tan	I-Hsing	Broadcom	Broadcom	
Tamada	Tomohiko	JAE	JAE	
Tazebay	Mehmet	Broadcom	Broadcom	
Theuerkom	Thomas	Corning	Corning	
Theodoras	James	HG Genuine	HG Genuine	
Thompson	Geoff	GraCaSi		
Tooyserkani	Pirooz	Cisco	Cisco	
Torres	Luisma	KDPOF	KDPOF	X
Tsujita	Yuichi	Nitto Denko Corporation	Nitto Denko Corporation	
Tsuzaki	Nozomi	Independent	Independent	X
Ueno	Yuto	Sumitomo	Sumitomo	
Vanderlaan	Paul	UL LLC	UL LLC	
Von Vangerow	Christian	TE	TE	
Voss	Bob	Panduit	Panduit	
Walsh	Thomas	KDPOF	KDPOF	
Wang	Ruxou	Huawei	Huawei	
Wang	Sharon			
Wang	Haojie	CMCC	CMCC	
WATANABE	Yuji	AGC	AGC	
Wendt	Mattias	Signify	Signify	
Wienckowski	Natalie	General Motors	General Motors	X
Withey	James	Fluke	Fluke	
Wiesner	Michael	Trumpf	Trumpf	
Wu	Peter	Marvell	Marvell	
Xu	Dayin	Rockwell Automation	Rockwell Automation	
Xu	Xing	Huawei	Huawei	
Yamada	Osamu	Yazaki	Yazaki	
Yang	Zhiping	Waymo	Waymo	
Yang	Yumeng	Huawei	Huawei	
Yasui	Hideshi	AGC	AGC	
Yonemura	Masatoshi	NI Tech	NI Tech	
Yonezawa	Kenji	AGC	AGC	
Young	James	Commscope	Commscope	
Yurtin	John	APTIV	APTIV	X
Zhang	Sen	Huawei	Huawei	
Zhang	Tingting	Huawei	Huawei	
Zhiwei	Yang	ZTE	ZTE	
Zhong	Qiwen	Huawei	Huawei	
Zhu	Liang	Marvell	Marvell	

Zhuang	Yan	Huawei	Huawei	
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### Thursday, 11th August 2022, 12:00 UTC

The meeting was called to order at approximately 12:03 UTC Thursday 11th August 2022  
Chaired by Robert Grow, IEEE P802.3cz Task Force Chair.

Mr. Grow presented *Agenda and General Information*  
([https://www.ieee802.org/3/cz/public/11\\_aug\\_2022/Agenda\\_3cz\\_01a\\_110822.pdf](https://www.ieee802.org/3/cz/public/11_aug_2022/Agenda_3cz_01a_110822.pdf)).

Mr. Grow presented the agenda for the meeting. There were no changes, consequently the agenda was approved by unanimous consent.

Mr. Grow asked the audience if there was anybody from the press. No one responded to the call.

Mr. Grow issued the call for essential patent claims. No one responded to the call. He also presented the slides on the IEEE Copyright Policy and participation guidelines.

Mr. Grow announced that the invitation to join the ballot group for voting the draft in the IEEE-SA ballot stage closed 9 August. Mr. Grow explained the difference between the SA ballot group and the WG ballot group.

Mr. Grow presented the IEEE P802.3cz Working Group second recirculation results, with 25 comments received and 3 disapproval votes converted to approval votes. Only 2 disapproval votes remain. One of the comments received came from a current 802.3 member not in the 802.3cz WG ballot group that was frozen with the initial WG recirculation (D2.0).

Mr. Torres asked to present *Chief Editor's report*  
([https://www.ieee802.org/3/cz/public/11\\_aug\\_2022/editor\\_3cz\\_01\\_110822.pdf](https://www.ieee802.org/3/cz/public/11_aug_2022/editor_3cz_01_110822.pdf)) D2.2 received 25 comments. Mr. Torres pointed out that due to the number of received comments, he proposed to proceed with the comment resolution in clause and line order. No objections were made to proceed with this order. Mr. Torres pointed out that no required comments were received, and that he considered only one of the received comments as substantial.

Mr. Torres started comment resolution of all 25 comments in the database, in line and page order.

Draft comment responses were considered, and some revised, with significant discussion on a few. After completion of comment resolution, the following motion, was considered:

Motion #1

Move to:

- Implement the approved responses with editorial license and generate D2.3 for WG recirculation ballot.

(Technical  $\geq 75\%$ )

Mover: Luisma Torres

Seconder: Natalie Wienckowski

The motion was approved by unanimous consent.

Mr. Torres announced that he expected to have the D2.3 version of the draft ready for WG third recirculation by 15 August.

Mr. Torres proposed to open third recirculation 16 August until 30 August, and the comment resolution would take place during the 802.3 September interim meeting. Mr. Grow pointed out that if a little more time were required to open the 3<sup>rd</sup> WG recirculation ballot, it would not be critical to being able to consider D3.0 comments in November as long as the D2.3 WG recirculation ballot did not require new recirculations.

Mr. Grow presented *Agenda and General Information*

([https://www.ieee802.org/3/cz/public/11\\_aug\\_2022/Agenda\\_3cz\\_01a\\_110822.pdf](https://www.ieee802.org/3/cz/public/11_aug_2022/Agenda_3cz_01a_110822.pdf)).

Mr. Grow explained briefly the upcoming TF meetings, the first on September 13<sup>th</sup> during the 802.3 Interim meeting week to resolve any comments against D2.3, and to potentially launch the first SA ballot. The next meeting will be in Bangkok during the November 802 Plenary meeting, where the TF could resolve the comments from the first SA ballot.

Having exhausted the agenda items, the meeting was adjourned at approximately 13:59 UTC.

Recording secretary: Luisma Torres.