

Minutes IEEE P802.3ch Multigig Automotive Ethernet PHY TF AdHoc meeting May 21, 2019

Prepared by Chris DiMinico, Recording Secretary: Haysam Kadry

Proposed Agenda:

1. Agenda/Admin: Chris DiMinico,
2. Presentations:

Title	Presenters(s)	Affiliation(s)
agenda_3chah-TxRxchannel_01_052119.pdf	Chris DiMinico	MC Communications, Panduit, PHI-SI, SenTekse, AEM
802d3ch_adhoc_minutes_01_2019_0517.pdf	Chris DiMinico	MC Communications, Panduit, PHI-SI, SenTekse, AEM
Tx-Rx Channel Ad Hoc-Channel Considerations - 5-21-19 .pdf	Chris DiMinico	MC Communications, Panduit, PHI-SI, SenTekse, AEM

3. Discussion & Next steps – All

[See adhoc webpage for agenda deck and presentations](#)

Agenda/Admin Chris DiMinico as ad hoc chair:

1. Reviewed agenda
2. May 17th minutes reviewed and no changes to today's agenda
3. Attendance Captured

Introductions & Affiliations.

Presentations/Discussion:

Presentation: Tx-Rx Channel Ad Hoc-Channel Considerations, Chris DiMinico, MC Communications

The presenter provided a summary of the channel IL and a framework for discussion(s) on channel return loss and crosstalk.

Closing Business Attendees (signatures)

Last Name	First Name	Employer	Affiliations	Tray
WEL	DONG	Futurewei Technologies	Futurewei Technologies	DW
Koppenmiller	Daniel	MD electronics	MD elektronik	MD
Ohni	Josef	MD Elektronik	MD Elektronik	MD
HAKUPATI	TOSHIMITSU	Sony Electronics	Sony Electronics	TM
MASUDA	Tateo	OITDA/PETRA	OITDA/PETRA	MD
Fajjed	Ramin	AQUANTA	AQ	MD
Kagami	Manabu	NITech	NITech	MD
BARMEU	AMIR	AQUANTIA	AQUANTIA	MD
TAZERAY	MEHMET	BROADCOM	BROADCOM	MD
McMILLAN	LARRY	WESTERN DIGITAL	WESTERN DIGITAL	MD
SISK	JASON	UNH - IOL	UNH - IOL	MD
Brunner	Stefan	Continental	Continental	MD
Zarna	Coared	Fraunhofer IIS	Fraunhofer IIS	MD
Mortazavi	Soroush	Volkswoagen AG	VW	MD
Salehi	HamidReza	Marvell	Marvell	MD
Mash	Chris	Marvell	Marvell	MD
SAYRE	ED	SAMTEC	SAMTEC	MD
NEVEUX	PAUL	SUPERIOR ESSEX	SUPERIOR ESSEX	MD
SAYI	OLIMPO	HUBBEL	HUBBEL	MD
Wu	Dance	Marvell	Marvell	MD
Nikham	Yoshitaro	Fujitsu	Fujitsu	MD
BHAGWAT	QITESH	ANALOG DEVICES	ANALOG DEVICES	MD
PABDO	CARLOS	KOPPO	KOPPO	MD
LO	WILLIAM	AXIOM	AXIOM	MD

Attendees please sign-in on the attached sheet

ADHOC

IEEE 802.3 P802.3ch Multi-Gig Automotive Ethernet PHY ~~IEEE 802.3ch~~
 IEEE 802.3 May 2019

By choosing to attend and sign in to this meeting, you acknowledge and agree that your personal data will be documented for IEEE standards development purposes to comply with policies and procedures, legal and accreditation requirements, and evaluation of patent claims by patent offices. See Front Page for additional information.

Last Name	First Name	Employer	Affiliations	Mon 20 May	Tues 21 May
Wienckowski	Natalie	GM	GM		new
McClellan	Ernest	Marvell	Marvell		By
Wu	Peter	Marvell	Marvell		new
Kondo	Tasji	Megachips	Megachips		longhorn
Kumada	Takeo	YAZAKI	YAZAKI		Sub
Aono	Motobazu	YAZAKI	YAZAKI		MA
Reinhard	Nichael	SEI ANTECH-EUROPE GmbH	SEI ANTECH-EUROPE GmbH		
Boyer	Rich	APTIV	APTIV		R.B.
Kndry	Hawson	Ford	Ford		HK.
Fazlollahi	AMIR	Futurewei			ANF.
Saudy	Sujac	NXP	NXP		st.
Grau	Olaf	Robert Bosch	Robert Bosch		Chakra
HESS	DAVE	CORD DATA	CORD DATA		Allex
PATEL	HARSH	MOLEX	MOLEX		HP.
GARONSON	MIKE	Molex	Molex		THY
Difino	ERIC	TE Connectivity	TE Connectivity		EPD
REGEV	ALON	KEYSIGHT TECHNOLOGIES	KEYSIGHT TECHNOLOGIES		AK
SHINO	MASATO	FURUKAWA ELECTRIC	FURUKAWA ELECTRIC		M.S.
Hyakutake	Yasuhiko	Almont Manki Precision Jewel	Almont Manki Precision Jewel		FAHREN
SEARAT	HOSSEIN	Ethernova	Ethernova		H.S.
Brownlee	Phil P	Self	TDK		82
SGOIO	STEVG	TDK	TDK		85