WELCOME

BICSI Southeast Asia Thailand Conference 2017

(23rd to 24th November 2017)

Advancing the Information & Communications Technology C0mmunity

(Big Data, Internet of Things, Data Center, ICT & Wireless Infrastructure)

DAY 1

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Day 1 Agenda

23rd November 2017

08:00 AM - 09:00 AM	Registration & Exhibits	
09:00 AM - 09:10 AM	**Opening Ceremony & Welcome : About BICSI Global** *Garies Chong, RCDD, DCDC, Managing Director, EMS, BICSI Southeast Asia District Chair*	
09:10 AM - 09:45 AM	**Thailand ICT Direction 2020** *Adisak Srinakarin, Ph.D., Executive Vice President of Electronic Government Agency (EGA), Ministry of Information and Communication Technology (MICT)*	
09:45 AM - 10:20 AM	**Neutral Data Center** *Asst.Prof.Dr.Montri Wiboonrat, VP of The Association of Researchers of Thailand*	
10:20 AM - 10:50 AM	Break & Exhibits	
10:50 AM - 11:30 AM	**Emerging Ethernet Technologies to support Industry 4.0** *Wayne Allen, Product Marketing Engineer, Asia Pacific, Fluke Networks*	
11:30 AM - 12:05 PM	**SCS design for Large IT/Services Provider Data Centers** *Liang Dong Yuan. Technical Sales Manager. CDCE, Corning*	
12:05 PM - 12:40 PM	**Data Center Infrastructure Management - DCIM** *Jess Zhuo, Software Design Manager, Delta*	
12:40 PM - 01:40 PM	Lunch & Exhibits	
01:40 PM - 02:15 PM	**Data Centre Essentials – Cabling to Last** *Giovana Evi Labegalini, Telecom Application Engineer, Furukawa*	
02:15 PM - 02:50 PM	**The Rise of Edge and Hyperscale Data Centers** *Philip Low, Chairman, BroadGroup*	
02:50 PM - 03:20 PM	Break & Exhibits	
03:20 PM - 03:55 PM	**Data Center Cabling Copper up to 40GBase-T** *Senjaya Halim, Data Center Expert, Datwyler*	
03:55 PM - 04:30 PM	**FTTH Environment for South East Asian Region & the Road Forward toward Next Generation FTTH Standards** *Dr. Bernard Lee, PhD, RCDD, CEng, Regional Technology Director, Senko, BICSI Malaysia Country Chair*	
	Lucky Draws (2 x BICSI Softcopy Manuals) & Day 1 Closing	

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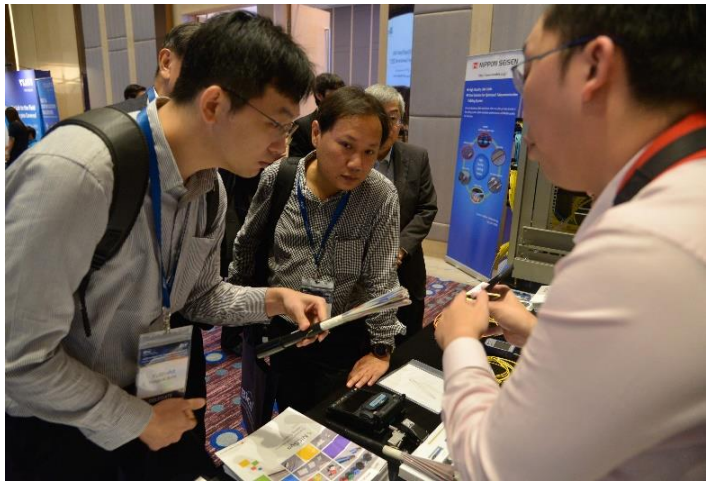
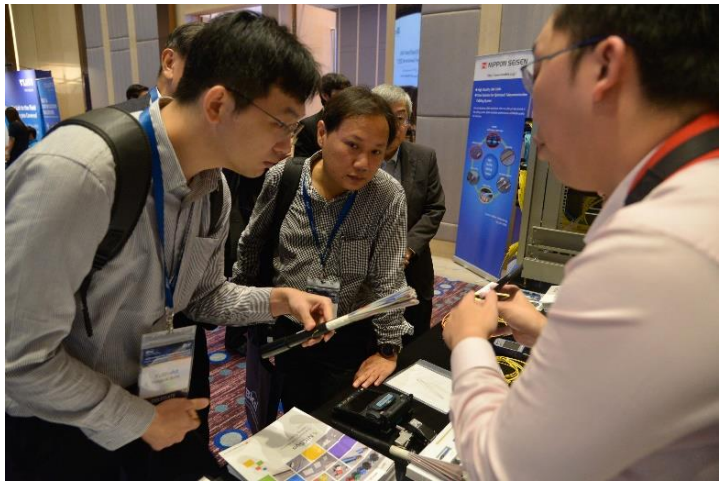
Thailand Conference 2017

Day 1 : 8.00 - 9.00 Registration

Day 1 : 8.00 - 9.00 Registration & Exhibits





9:00 - 9:10 AM : Opening Ceremony & Welcome : About BICSI Global

Garies Chong, RCDD, DCDC

BICSI Southeast Asia District Chair,

Managing Director, EMS Wiring Systems Pte Ltd

9:10 - 9:45 AM : Thailand ICT Direction 2020

Dr. Adisak Srinakarin

Vice President, Electronic Government Agency (EGA)

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9:45 - 10:20 AM : Neutral Data Center

Asst.Prof.Dr.Montri Wiboonrat

VP of The Association of Researchers of Thailand

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10:20 - 10:50 AM : Break & Exhibits

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10:50 - 11:30 AM : Emerging Ethernet Technologies to support Industry 4.0

Wayne Allen

Product Marketing Engineer, Asia Pacific, Fluke Networks

11:30 - 12:05 PM : SCS design for Large IT/Services Provider Data Centers

Liang Dong Yuan, CDCE,

Technical Sales Manager, Corning

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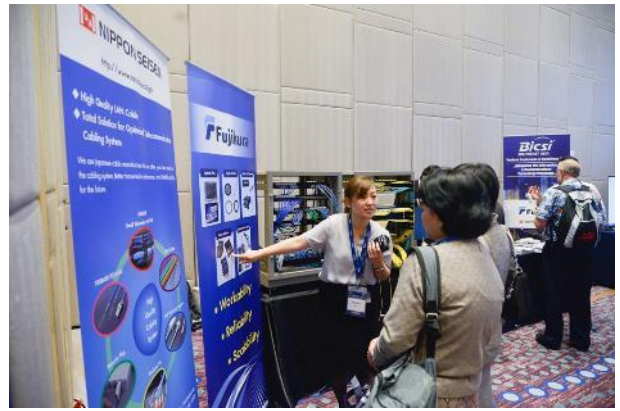
12:05 - 12:40 PM : Data Center Infrastructure Management - DCIM

Jesse Zhuo

Software Design Manager, Delta

12:40 - 1:40 PM : Lunch & Exhibits



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1:40 - 2:15 PM : Data Centre Essentials – Cabling to Last

Giovana Evi Labegalini

Telecom Application Engineer, Furukawa

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2:15 - 2:50 PM : The Rise of Edge and Hyperscale Data Centers

Philip Low, Chairman

BroadGroup

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2:50 - 3:20 PM : Break & Exhibits

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3:20 - 3:55 PM : Data Center Cabling Copper up to 40GBase-T

Senjaya Halim

Data Center Expert, Datwyler

3:55 - 4:30 PM : FTTH Environment for South East Asian Region & the Road Forward toward Next Generation FTTH Standards

Dr. Bernard Lee, PhD, RCDD, CEng,

Regional Technology Director, Senko, BICSI Malaysia

Country Chair

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Lucky Draw (2 x BICSI Softcopy Manuals)

Wissarut Yantadilok

IT Manager

Hewlett Packard Enterprise

Naret Rungmongkolsup

IT Manager

Integrated Quality Services Co., Ltd.

Lucky Draw (Prize from Fluke Networks)

Chayapong Punsed

Engineer

Loxley System Integrator

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DAY 2

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Day 2 Agenda

24th November 2017

08:00 AM - 09:00 AM	Registration & Exhibits	
09:00 AM - 09:15 AM	**Welcome Address : BICSI Technical Manuals & Standards** *Garies Chong, RCDD, DCDC, Managing Director, EMS, BICSI Southeast Asia District Chair*	
09:15 AM - 09:50 AM	**Technical Planning For Moving Into A Colo** *Jonathan Jew, President, J&M Consultants, Editor ANSI/TIA-942-B, Co-chair BICSI Data Center Sub-committee*	
09:50 AM - 10:25 AM	**Smart City** *Asst. Prof. Nopbhorn Leeprechanon, Ph.D, HOD, Dept of Electrical & Computer Engrg, Faculty of Engrg, Thammasat University*	
10:25 AM - 10:55 AM	Break & Exhibits	
10:55 AM - 11:30 AM	**High Speed Transciever Choices & The Complexity in Architectures to Support** *Tim Takala, RCDD, BICSI SEA District Vice-Chair, VP of Field Application Engrg. APAC, CommScope*	
11:30 AM - 12:05 PM	**Standards-Based Labelling: Key To Effective Network Identification Plan** *Lin Huanyu, Regional Market Developer, Brother*	
12:05 PM - 12:40 PM	**Future Design of Data Center** *Lee Choon Sin, Business Development Manager, Fujikura*	
12:40 PM - 01:40 PM	Lunch & Exhibits	
01:40 PM - 02:15 PM	**Testing Parallel Optics** *David Kuan, Regional Product Line Manager, Viavi*	
02:15 PM - 02:50 PM	**Next Generation Wireless Technology** *Ronald van Kleunen, CEO, Globeron, Chairman of Board (CSOEP Certification), Board of Advisors (CWNE Certifications)*	
02:50 PM - 03:20 PM	Break & Exhibits	
03:20 PM - 03:55 PM	**IoT and Impact on Cabling Certification** *Eric Lie, Sales Director, Asia Pacific, Softing*	
03:55 PM - 04:30 PM	**Fire Safety in Data Center** *Woraphon Yardpaka, Msc, Engineering Manager, Masstec Link*	
	Lucky Draws (3 x BICSI Softcopy Manuals) & Closing	

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Day 2 : 8.00 - 9.00 Registration

9:00 - 9:15 AM : Welcome Address : BICSI Technical Manuals & Standards

Garies Chong, RCDD, DCDC

BICSI Southeast Asia District Chair,

Managing Director, EMS Wiring Systems Pte Ltd

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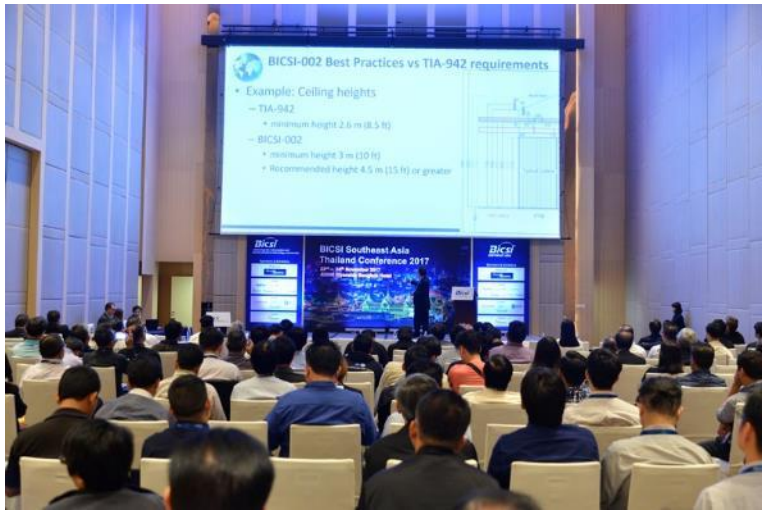
9:15 - 9:50 AM : Technical Planning For Moving Into A Colo



Jonathan Jew

President, J&M Consultants

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9:50 - 10:25 AM : High Speed Transciever Choices & The Complexity in Architectures to Support

Tim Takala

VP of Field Application Engrg. APAC, CommScope

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10:25 - 10:55 AM : Break & Exhibits

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10:55 - 11:30 AM : Standards-Based Labelling: Key To Effective Network Identification Plan

Lin Huanyu

Regional Market Developer, Label Solution, Brother

11:30 - 12:05 PM : Future Design of Data Center

Lee Choon Sin

Business Development Manager, Fujikura

12:05 - 12:40 PM : Testing Parallel Optics

David Kuan

Regional Product Line Manager, Viavi

12:40 - 1:40 PM : Lunch & Exhibits

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1:40 - 2:15 PM : Next Generation Wireless Technology

Ronald van Kleunen

CEO, Globeron, Chairman of Board (CSOEP Certification), Board of Advisors (CWNE Certifications)

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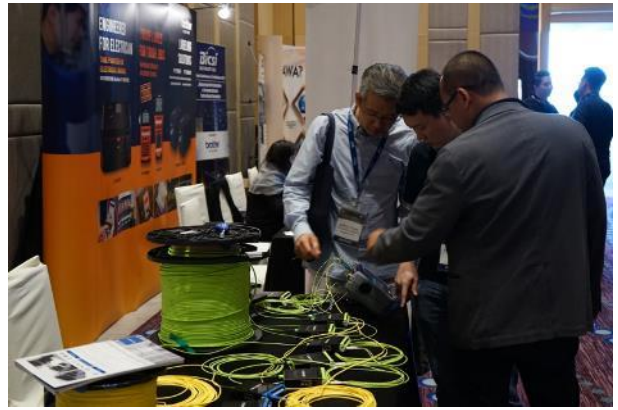
2:15 - 2:50 PM : IoT and Impact on Cabling Certification

Eric Lie

Sales Director, Asia Pacific, Softing

2:50 - 3:20 PM : Break & Exhibits



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3:20 - 3:55 PM : Fire Safety in Data Center

Woraphon Yardpaka

Msc, Engineering Manager, Masstec

3:55 - 4:30 PM : Smart City

Asst. Prof. Nopbhorn Leeprechanon

Ph.D, HOD, Dept of Electrical & Computer Engrg,

Faculty of Engrg, Thammasat University

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Lucky Draw (3 x BICSI Softcopy Manuals)

Ronnie Thien, RCDD

APJ Operations Manager

Black Box Network Services Singapore

(Ronnie offered the Downloadable Manual Certificate to be re-drawn)

Wirote Suchinwong

IT Manager

Cablecom Networks Co., Ltd.

Lucky Draw (3 x BICSI Softcopy Manuals)

Martin Ng, RCDD

Reichle & De-Massari Far East

Prasit Puapatarakul

DC Committee

The Engineering Institute of Thailand

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Lucky Draw (Prize from Fluke Networks)

Sumalee Chasean

Admin

Western University

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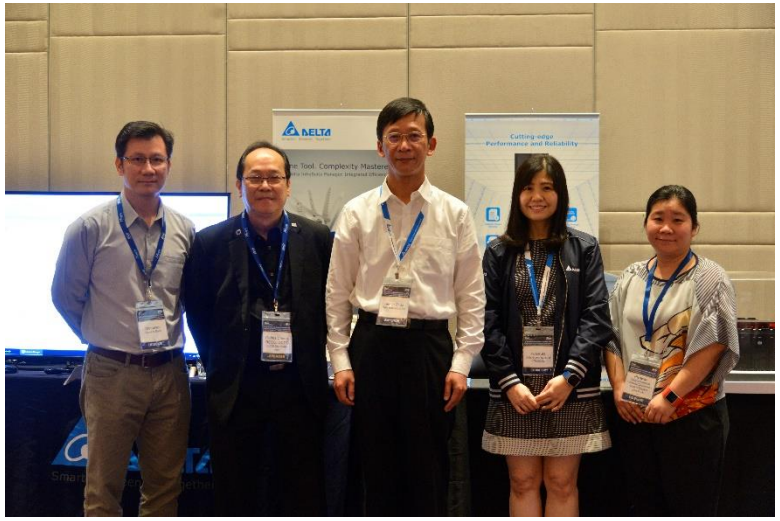
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