

Joint Seminar

Updates on International Standards of EMC and Product Safety

organized by
IEEE Electromagnetic Compatibility Society – Hong Kong Chapter
IEEE Product Safety Engineering Society – Hong Kong Chapter

Two new international standards which included EN55032 and IEC62368-1 were introduced recently. EN55032 (multimedia equipment) was adopted by Official Journal of the European Union for multimedia equipment and it will be effective from 2017-March-05 mandatory. This standard supersedes existing EN55013, EN55022 and EN55103. IEC 62368-1, the new hazard-based standard for Audio Video, IT & Communication Technology Equipment (AV/ICT), was published to eventually replace both IEC 60065 (AV) and IEC 60950-1 (ITE).

This technical seminar jointly organized by the IEEE EMC Society HK Chapter and IEEE PSE Society HK Chapter has invited experts from the industries in these two areas to share the updated information on these topics.

Details

Venue:	LT-15 City University of Hong Kong http://www6.cityu.edu.hk/wayfinder/en/Venue/LT-15/
Date & Time:	29 th August 2015 (Saturday), 09:15 – 12:00
No. of Attendance:	Limited to a maximum number of 80 <i>Pre-registration is required</i>
Fee:	Free of charge

Schedule

09:15 – 09:45	Registration
09:45 – 10:30	Introduction of new EMC emission requirements for multimedia equipment, the future electromagnetic compatibility (EMC) requirements for audio-video and information technology equipment <i>By Mr. Kenneth Cheung, Hong Kong Standards and Testing Centre</i>
10:30 – 10:45	Q & A session
10:45 – 11:00	~ Coffee break ~
11:00 – 11:45	Introduction of a new Hazard-Based Safety Engineering standard, IEC 62368-1, <i>By Mr. Paul Wan, UL International Ltd.</i>
11:45 – 12:00	Q & A session

Enquiries and Reservation:

Interested parties, please send your name, company name, contact number, email, and IEEE membership no. (if any) to the below contact for seat reservation.

Mr. George Chan, Secretary of IEEE EMC Hong Kong Chapter – email: ieeekemc@gmail.com

Dr. Tony Lee, Secretary of IEEE PSE Hong Kong Chapter – email: clee@ouhk.edu.hk



Biography of Speakers

Mr. Kenneth Cheung

Mr. Kenneth Cheung received his B.Eng from the City University of Hong Kong and his M.Sc. from the Chinese University of Hong Kong, both in Electronic Engineering.

He has been working for more than 13 years on EMC and RF testing, consulting service to customers to meet stringent standards on electronic products for different countries.

He is currently the Manager of EMC department of the Hong Kong Standards and Testing Centre (STC).

Mr. Paul Wan

Mr. Wan received his B.Eng from the Chinese University of Hong Kong in Mechanical and Automation Engineering; and MSc from the University of Hong Kong in Industrial Engineering and Industrial Management.

He is currently the Senior Project Engineer in UL International Ltd. He has over 13 years of experience in Certification for products of Audio/Video, Information Technology Equipment and Electric Toys.