

TECHNICAL VISIT

Hong Kong Productivity Council

Electromagnetic Compatibility Centre (EMC Centre)

Co-Organized by

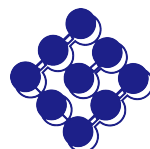
Electromagnetic Compatibility HK Chapters, IEEE &

HKIE Electronics Division

Electromagnetic Compatibility (EMC) is a crucial branch of electrical engineering that ensures electronic and electrical equipment can function correctly in their shared electromagnetic environment without introducing intolerable electromagnetic disturbances to other devices. With the rapid growth of the automation industry and the increasing complexity of smart consumer electronics, public safety and strict safety regulatory compliance have become paramount to avoid industrial and residential operational hazards.

Established since 1997, the Hong Kong Productivity Council Electromagnetic Compatibility Centre (EMC Centre) is a state-of-the-art facility accredited by the Hong Kong Laboratory Accreditation Scheme (HOKLAS). The centre offers premier, fully accredited EMC testing services pursuant to the latest international standards. It acts as an essential pillar for local enterprise development, providing comprehensive technical support, advanced consultancy services, and full pre-compliance testing and EMI solutions to mitigate interference sources across diverse industries.

Supporting organizations:



The Institution of
Engineering and Technology



Technical Visit Highlights

- **Exclusive Tour of 3 Advanced EMC Chambers:** Participants will explore three dedicated EMC testing chambers in the HKPC Building, including the largest size EMC chambers and the latest state-of-the-art wireless equipment testing chambers in Hong Kong.
- **One-Stop Pre-Compliance & EMI Solution Insights:** Learn about the step-by-step methodologies used by technical experts to determine EMI sources, perform risk analysis, and implement practical recommendations on EMI mitigation.
- **Interactive Q&A Session with Experts:** Discuss international regulatory compliance, emission/immunity testing challenges, and industrial equipment risk assessments directly with EMC expert.

Venue (Tentative):	LG1, HKPC Building, 78 Tat Chee Avenue, Kowloon, Hong Kong
Date & Time:	1st August 2026 (Saturday), 11:00 – 12:00
No. of Attendance:	Limited to a maximum number of 30 <i>Pre-registration is required</i>
Fee:	Free of Charge

Enquiries and Reservation:

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

Ir Dr. Brian Chan, Secretary of IEEE EMC Hong Kong Chapter - e-mail: ieeekemc@gmail.com

Ir George Chan, Secretary of HKIE Electronics Division - e-mail: hkieelectronicsdivision@gmail.com