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Technical Seminar on AI for Sustainability in Application for Buildings' Operation

Organized by

Building Services Operation and Maintenance Executives Society (BSOMES)

–This is an Official and Core activity under the CPD Scheme of the Property Management Services Authority –



Date, Time & Venue

Date : 5 Feb 2026 (Thursday)

Time : 7:00p.m. to 8:30p.m

Venue : Lecture Theatre 02 (LT02),
G/F, IVE (Morrison Hill), 6 Oi Kwan Road, Wan Chai, Hong Kong

Seminar Highlights

The intersection of AI and sustainability in building operations is a rapidly evolving field with significant implications for energy efficiency, resource management, and overall environmental impact. Here are some key areas where AI can enhance sustainability in building operations: Energy Management, HVAC optimization, Lighting Control, Water Management, Sustainable Materials and Design, Occupant Comfort and Well-being, Data-Driven Decision Making, etc.

Integrating AI into building operations not only enhances energy efficiency and resource management but also contributes significantly to sustainability goals. By leveraging advanced technologies, buildings can become smarter, more credible, more sustainable, and more responsive to the needs of their occupants and the environment.

As an invited speaker by BSOMES, Mr. Alex Pan (潘繼平) would like to share with us in more understanding how the technology development from AI & Sustainability for application in Buildings' Operation point of view during the seminar. He was recipient of the Top 1 Consultant award by HUAWEI Turkey R&D Centre in 2024 amongst many other awards. He is an active trainer on AI-related assignments.

Speakers:

Mr. Alex Pan (潘繼平)

Consultant, Huawei Turkey Research Institute, Special Expert, Shenzhen Software Industry Association Member, Artificial Intelligence Standards Committee, Guangdong Academy of Sciences Expert, Project Management Committee of China Software Industry, Official Global Ambassador of the UK Project System

Mr. Pan has over 15 years of professional experience in the management and R&D of artificial intelligence software projects. He also serves as an AI application consultant for multiple listed companies both in the Chinese Mainland and overseas, boasting extensive practical experience. He was one of the invited speaker of a RGC funded – IIDS project and had delivered a talk titled “Towards Sustainable Intelligent Building – A Phased Framework & Implementation Pathway for AI “ held at the HKMU on 28 November 2025.

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Language:

Cantonese with English terminology

Fee

Free of charge including IVE (Morrison Hill) Student

Registration & Continuing Professional Development (CPD) Certificate

This seminar has a maximum capacity of 120 participants and registration will be handled on first-come, first-served basis. To register, please click the hyperlink below and complete the registration form:

<https://forms.gle/Lb1rfpyhkVRfeMnUA>

Application Deadline

The deadline of application will be on or before 30 Jan 2025 depends on registration quota is reached. Successful applicants will receive a confirmation e-mail prior to the seminar. If no confirmation e-mail is received by that time, the application will be considered unsuccessful. Participants will receive a 1.5-hour CPD e-certificate via e-mail within one month after the seminar.



This seminar is recognized under the CPD Scheme of the Property Management Services Authority as an Official activity. Property Management Practitioner licensee may earn CPD hours through participating in this seminar.

Enquiry

For enquiry, please communicate through WhatsApp at 5281 8074.

Remarks

1. If any typhoon signal no. 8 or above / Black Rainstorm Warning is in force within 3 hours before the activity, or a special incident happens, the affected seminar will be postponed.
2. The organizer reserves the right to amend the terms and conditions without prior notice.
3. In case of any disputes, the decisions of the organizer shall be final and conclusive.

Organizations:

Building Services Operation and Maintenance Executives Society

Venue Sponsor:

Hong Kong Institute of Vocational Education - Morrison Hill

Supporting Organizations:

- Association of Engineering Professionals in Society
- Asian Institute of Intelligent Buildings
- ASHRAE Hong Kong Chapter
- Chartered Institute of Housing – Asian Pacific Branch
- Hong Kong Institute of Vocational Education
- International Facility Management Association (Hong Kong Chapter)
- The Hong Kong Institute of Facility Management
- The Society Operations Engineers – Hong Kong Region