



Property & Facility Management Division
Sr Charles Hung PFMD Council Chairman

Nomination of Council Members for 2021-2023

The first Council Meeting chaired by Sr Charles Hung was successfully held on Tuesday, 7 December, via Zoom and face-to-face meetings. Apart from updating attendees on matters that arose from the previous minutes, it was proposed that the Quality Property and Facility Management Award competition will be jointly organised with the Hong Kong Association of Property Management Companies Limited with full support from the Property Management Services Authority (PMSA). Tentatively, this event will launch during the first quarter of 2022 and be finalised by the end of 2022, when a dinner and awards ceremony will, subject to the pandemic rules and requirements in place at the time, take place.

Council members, including co-opted members, were nominated to join the HKIS's various working groups, task forces, committees, and panels related to finance, IT, building/land matters, administration, recreation/sports, members' welfare, research and training, etc. The following Council members were nominated to the HKIS main boards:

Board	Council Members (2021-2023)	
Board of Education (BoE)	Sr Dr James Chan	Sr Kays Wong
Board of Membership (BoM)	Sr Charles Hung	Sr Dr Kenny Chan
Board of Professional Development (BoPD)	Sr Dick Li	Sr Patrick Leung

The PFMD Council will continue to promote the work of PFM professionals in the industry by steadily expanding the membership; encouraging professionals to equip themselves with the latest IT and technological skills; and fostering closer relations with the relevant institutes, organisations, and companies to ensure better communications.

Advancing Net Zero (ANZ) Ideas Competition (Exhibition/Opening Ceremony)

On 29 November, I, representing the HKIS, attended the ceremony organised by the Hong Kong Green Building Council and its principal partner, Swire Properties, at Dorset House of Taikoo Place. A series of exhibitions demonstrating ANZ ideas by contestants was held at the Lincoln Bridge in Quarry Bay. Eight finalists (three for existing buildings and five for future buildings) were shortlisted from 22 entrants. The contest's objectives were to inspire professionals to develop and build a knowledge bank of net-zero carbon buildings with renewable energy and energy-saving technologies, so as to urge the industry and Government to review the current legislation on buildings. PFM members have also contributed their knowledge and skills to maintain the built environment's sustainability in the long run.



(L-R): Ms Ada Fung, Chairperson of the Committee on Building Information Modelling (CIC), Sr Charles Hung, PFMD Chairman, and Ms Elizabeth Kok, Director & Senior Advisor of Swire Properties Limited



(L-R): Sr Cheung Hau Wai, Chairman of the Hong Kong Green Building Council, and Sr Charles Hung, PFMD Chairman

Congratulations to the 618 Shanghai Street project team for winning the Grand Award of Post-Occupation category.



BDCA2021 Organising Committee Members, Sr Jonathan Lee (left) and Sr Danny Leung (right) from the Division and PFMD Chairman Charles Hung (middle).

HKIS Best Development and Conservation Award Ceremony 2021

After two years of effort of the Organising Committee which includes its PFMD representatives, the award presentation ceremony of the 1st HKIS Best Development and Conservation Award 2021 (BDCA 2021) was successfully conducted. The face-to-face presentation ceremony was held at the Hong Kong Convention Exhibition Centre on 12 November. The event was officiated by The Hon Mrs Carrie Lam, Chief Executive of the HKSAR. The new award will not only support the sustainable development goals 2015 set by the United Nations, but will also promote the work of surveyors and recognise their contributions to development and conservation from the planning to post-occupation stages.

Prop Tech: the Opportunity for Building Operation and Management

Reported by Vice Chairman Sr Jonathan Lee

Technology is a crucial strategy for improving the service standards and efficiency of property and facility managers. Recently, a new term, “prop tech,” has become popular, particularly in the fight against the Covid-19 pandemic. A webinar titled, “Prop Tech – the Opportunity for Building Operation and Management,” was held on 24 November to share the latest developments in this area. The featured speaker, Ir Andrew Young, is Associate Director (innovation) of the Sino Group and an expert

on the development and application of new technology.

The talk was very practical, comprehensive, and informative. At the first instance, digitalisation is the new normal and its implementation has been expedited in the past year with 5G wireless technology being widely applied to various industries. Different networks and systems could connect equipment and data systems to enable data exchanges at extremely high speeds. Robots were not only deployed to automatically disinfect a shopping arcade, but also provided one-stop customer services.

With the assistance of IT, big data and artificial intelligence could provide the optimum solution and configuration of operating central chiller plants to achieve maximum energy-savings.

Furthermore, Young briefed the audience on how the digital twins, BIM and drone applications, could enhance service quality and performance in building operations and management. During the Q&A session, there were enthusiastic exchanges on concerns over cyber security, long term running costs, etc. The webinar received plenty of positive comments and appreciation.



Sr Jonathan Lee (left) and Ir Andrew Young (right)

Digital Integration of Advanced Technology for Surveyors

It is well known that BIM is an effective tool for the design and construction industry. Further integration with operations systems will enhance the quality of property and facility management services to support the development of smart cities.

On 2 December, the PFMD representatives joined the organising committee at the HKIS BIM half-day conference with the theme of “Digital Integration of Advanced Technology Surveyors – Challenges and Opportunities”. It was honoured to have Principal Assistant Secretary (Works) of the Development Bureau, Mr Thomas Chan, as its Guest of Honour to deliver the opening keynote speech. The conference was very informative and covered various BIM topics applied to different scenarios (eg, enhancing human experiences, supporting MIC and MIMEP, common data lakes, digital twins, etc).

A holistic approach to “Development Information Modelling/Management” was introduced at the end of the conference for the purpose of making development become more efficient and effective.



(L-R): Immediate Past Chairman Sr Kays Wong, Director of Buildings Clarice Yu, URA Managing Director Ir Wai Chi-Shing, and Vice Chairman Sr Jonathan Lee