



Divisional Council & Young Surveyors Group Reports

Divisional Council & Young Surveyors Group Reports

Building Surveying Division



Sr Daniel Chang
BSD Council Chairman

It is my honour to take up the chairmanship of the Building Surveying Division for the year 2015/16. In the past 12 months, with the collaboration and contribution of all the Council members, co-opted members and others, we were able to manage the Council's administration effectively, project our image further to the public, share our knowledge and skills, and outreach to youngsters to promote our profession. Here below is an abstract of the Council's achievements.

1. Membership

The number of Corporate Members increased by 31 or 2.6 % as compared to that of 2015, despite there was a decrease of 92 probationers or 11.8%. It is worth noting that two Associate Members were qualified in 2016. While the number of surveying students at local universities has remained about the same, we are reminded of the need to increase our efforts in attracting more surveying students to select Building Surveying as their principal practice.

BSD Membership Statistics (as at 2 November 2016)						
Year	Corporate Members		Associate Member	Probationer	Student	Total
	Fellow	Member				
2012	84	897	0	714	30	1,725
2013	92	975	0	683	66	1,816
2014	99	1,044	0	745	83	1,971
2015	101	1,103	0	778	86	2,068
2016	103	1,132	2	686	83	2,006

2. Professional Development

Assessment of Professional Competence

The Practical Task 2016 was held on 12 November 2016. A total of 129 candidates (125 probationers and four technical grade members) attended the assessment, and around 125 APC assessors were present. In the Final Assessment, 32 assessment panels were formed to assess 73 candidates.

Continuing Professional Development (CPD)

A total of 30 CPD events, covering a diverse scope of professional knowledge/practice such as heritage, BIM, construction and material technology, development control, MBIS, factory visits, experience sharing, hot issues (including green rooftops, mini storage facilities, Registered Fire Engineer Scheme) and the Competition Ordinance were organised. The total number of member registrations by the end of October was 4,850.

Research

A research study titled "Professional Guide to Building Inspections – Post-1980 Residential and Composite Buildings in Hong Kong", which is the second part of a previous research, was confirmed. Consultants and academics were invited to submit tenders for this research. Tender analysis and funding arrangement are in progress.

Registered Fire Engineer (RFE) Scheme

Since November 2015, the BSD has met several times with representatives from the Fire Services Department and Security Bureau, as well as an ex-Legislative Councillor, Sr Tony Tse, in the discussions of the proposed RFE Scheme.

The Security Bureau has at last agreed to allow Building Surveyors, holding specific qualifications and experience, to be registered as RFE under the Ordinance. The Fire Expert Panel will follow up on the progress of the bill reading.

3. Education

Outreach to Students

Talks promoting the building surveying profession were conducted throughout the year to university and IVE students. Moreover, a large-scale career

talk and a thematic talk to selected secondary school students were also held in October.

HKIS BSD Scholarship

The 2015 BSD Scholarship Award Presentation Ceremony was held on 3 February 2016. Five form six students were granted scholarships. In the same event, three recipients of the 2014 Stage 1 awards received their Stage 2 awards following their successful enrollment to a surveying course at a local university.

For the 2016 Scholarships, the assessment was arranged in late November. Applicants were required to submit video proposals with the title “My Ideal Built Environment”. The award presentation will be held in March of 2017.

4. Promotion and Publicity

Promotional Video

A 5-episode series of video footage is being produced. The video, to be presented in layman style, is aimed at raising public awareness of building regulations and maintenance aspects as well as recognising the skills and expertise of the building surveying profession. Different social media platforms such as the Facebook and YouTube are being considered for disseminating the video.

Other Media

There was an increase of members’ presence in the press, television and radio, with coverage on a wide range of topics relating to flat inspection, curtain wall design, green rooftop, mini storage facilities, debonded wall tiles, subdivided flats in industrial buildings, bid rigging, BRMA, revitalisation of industrial buildings, Building Information Modelling, etc.

5. Society and Community

Three building related incidents in 2016, namely, the collapse of the steel space truss roof structure at City University of Hong Kong, the collapse of roof and wall at the former Central Police Station, and the tragic fire at a mini storage facility in Kowloon Bay, attracted a lot of professional and public attention. Our spokespersons spent great efforts to participate in radio and TV shows to express their observations and views on the incidents. A CPD event, which focused on the technical concerns

of green rooftops and mini storage facilities, was conducted in September. The incidents reminded us of the importance of proper planning, construction, maintenance and management of buildings.

Building Surveying Volunteer Team (BSVT)

To support the community, a BSVT was formed, in collaboration with the Hong Kong Institute of Landscape Architects (HKILA), days after the green roof collapse incident to provide free preliminary green roof inspection service, in particular to schools with green roofs. The service was publicised at a press conference held on 26 May. Applications from 28 schools were received.

Building Repair and Maintenance Authority (BRMA)

The BRMA proposal was put forward again to the public through a press release, an article in the press and a media lunch. We understand that the Government may have other priorities on their agenda; however, the issue on the livelihood of individual flat owners should not be left unattended.

Services and Talks

Professional advice and input were provided to the Hong Kong Seeing Eye Dogs Service (香港導盲犬服務中心) with a plan to submit for application of funding from the Environment Protection Department’s Environment and Conservation Fund for the retrofitting of restored landfill sites.

Under the direction of the HKIS, BSD participated in events including Appreciate Hong Kong Campaign, Project SPARKLE and the Construction Industry Alliance’s street demonstration. In addition, BSD representatives were invited by Home Affairs Department to give talks on building maintenance issues at various locations in Hong Kong.

6. Conferences, Awards and Events

Building Surveyors Conference 2016

The Building Surveyors Conference on “Innovative Technologies in Building Surveying” was successfully held on 15 October 2016 at Hotel Harbour Grand Hong Kong. It was our great honour to have Mr Paul Chan, GBS, MH, JP, Secretary for Development, as our Guest of Honour. With provoking thoughts and presentations from the speakers, I trust that our members have been enlightened on the technology,

equipment and practices that deserve wider applications in our profession.

Building Surveyors Awards (BSA) 2017

With the success of BSA 2015, this biennial award is now open for nominations after months of hard work by the Organising Committee. Fellow Building Surveyors are invited to submit projects under one of the following categories: New Development, A&A and Conversion, and Maintenance & Rehabilitation. New awards have been introduced this year, namely, the Value Enhancement Award, Sustainability Award and the Ideas & Approach Award.

Social Events

Two social events, namely, Muay Thai Boxing and a drinks gathering, were organised in April and August respectively for members who wished to unleash their energies and to meet with their peers.

7. Administration

Connection to the Industries

Maintaining contact and working relationship with counterparts, the government and the Mainland are of paramount importance for ongoing professional development. BSD's representatives attended visits, meetings and sharing sessions with local and PRC parties including:

- **Local**

Development Bureau, Transport and Housing Bureau, Planning Department, Lands Department, Buildings Department, Architectural Services Department, Fire Services Department, Security Bureau, etc.

- **PRC**

Hong Kong and Macau Affairs Office of the State Council, Ministry of Housing and Urban-Rural Development (MOHURD), Ministry of Commerce, China Association of Engineering Consultants (CAEC), Guangdong Construction Industry Association, etc.

Representatives to External Bodies

During the year, BSD has nominated members to various committees, focus groups and task forces under different government and statutory

bodies, including the Construction Industry Council, Surveyors Registration Board, Appeal Tribunal (Buildings), Buildings Department, Electrical and Mechanical Services Department and Water Supplies Department.

Internal Affairs

Members were nominated to various boards, committees and panels of the HKIS and BSD. In addition, BSD's Office Bearers were tasked to support and share the workload of different Council matters. With regard to the BSD website, it was concluded that the photos and contents should be updated more frequently.

General Practice Division



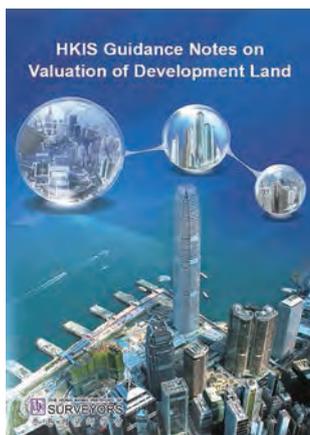
Sr Chiu Kam Kuen
GPD Council Chairman

Thank you for giving me this opportunity to share with you the highlights, accomplishments, and experiences of GPD Council this year, which demonstrated its continued efforts in promoting and maintaining GP surveyors' professional standards and status.

With the dedications and efforts by the new GPD council formed in this year, we have made good progress in various aspects of our works.

Professional Standards

The valuation of development land plays a pivotal role in Hong Kong's real estate market. It directly impacts land transactions and liaisons with the Government over land premiums and, thus, affects the supply of new development land. *The Guidance Notes on the Valuation of Development Land* was published to assist valuation practitioners when carrying out valuations of development land in Hong Kong. It discusses the key methods of valuing development land and highlights the principles and other important considerations for various valuation components. It also gives examples to help members understand the impacts of relevant factors in the valuation of land. I would like to thank the working group for their hard work and considerable time they spent in this project, as well as the members who contributed constructive inputs.



IVS 2017

With an objective to strengthen the International Valuation Standards so that they are fit for purpose and to provide the much-needed clarity and market efficiency, the Standards Board of the International Valuation Standards Council (IVSC) finalised the Exposure Drafts, which will form part of IVS 2017. During the consultation period, the HKIS working group on Valuation Standards provided its observations and comments on the IVS 2017 Exposure Drafts to the IVSC. According to the report by Sir David Tweedie, the Chairman of the IVSC Board of Trustees, the IVS 2017 will be finalised after the AGM held in October. The Institute's Valuation Standards Panel will review Hong Kong's valuation standards with reference to this publication.

Land and Housing Supply

Land and housing supply is one of the most concerned topics for the society. The GPD and Land Policy Panel jointly published an article in June in the *Hong Kong Economic Journal* on the recommendation to re-establish Lands Department's Modification Section for the improvement in the efficiency of the application process with regard to lease modifications, and thus, stabilise land supply by releasing numerous residential units to the market.

Moreover, Sr Alexander Lam and I wrote articles on the Housing Policy and Planning Study for Housing Sites in Yuen Long, which were published in the *Hong Kong Economic Times* in June and September 2016. We commented on the existing policy and provided some suggestions to alleviate the heavy demand for housing.

Competition Ordinance

Given that the Competition Ordinance came into effect on 14 December 2015, GPD set up a working group, led by Sr Alwick Chan and Sr Tony Chan,

to review the implications of various GPD aspects, prevent members from becoming involved in offences against the Ordinance. The HKIS appointed a legal advisor to attend meetings together with the Working Group with the Competition Commission, Urban Renewal Authority (URA), or other Government departments. Moreover, to review all fee scales, rules of conduct, the HKIS Constitution, guidelines, practice notes, and other HKIS publications that might have conflicted with the Ordinance.

On 4 July, the President issued a notice, "Important Announcement – Scales of Professional Charges," announcing that the Scales of Professional Charges (or Fees Scales) was suspended and would not be reissued. The HKIS announced to members on 11 December 2015 that the Scales of Professional Charges would no longer apply and would be withdrawn with effect from that date. Subsequently, Rules 1.2.5 and 1.2.6 of the HKIS Rules of Conduct were abolished during the Extraordinary General Meeting on 19 September 2016. Members should pay attention to the contents of this notice. The HKIS does not encourage its members to apply or otherwise observe the Scales of Professional Charges and the above two Rules.

Urban Regeneration Concern Group

An Urban Regeneration Concern Group was recently formed to enhance cooperation with the URA and review the strategic direction of the aspects of urban regeneration. Sr Tony Chan was nominated as the group convener, and group members include Sr C K Lau, Sr Victor Chow, Sr Alex Fong and myself from the HKIS and Winnie Koo and Bruchi Nam of the URA.

Members Affairs

Following the APC Part II Assessment held in December 2015, the GPD's 2015 APC and training cycle were successfully completed. A total of 24 probationers passed APC Part II Assessment and became HKIS GP Surveyors. To welcome the newly-admitted GP surveyors and probationers, the GPD hosted a welcome gathering on 9 March at the HKIS SLC. An outstanding award presentation ceremony was held to present certificates of appreciation to the top three candidates in the last APC Part II assessment.

To help GPD candidates prepare for the APC Part I written examinations in 2016, the Education Committee, co-convened by Sr Edward Au and Sr Jim Lam, arranged 17 sessions (a total of 51 hours)

of the APC Structural Learning Programme to cover the entire syllabus of the APC written examination Part 1. Following that, a series of revision classes were conducted. A Briefing and Sharing Session on the 2016 APC Part II Assessment was also held to advise the probationers of the key issues and points that they should take note of during their preparations for the Part II Interview. The Committee invited some outstanding candidates who passed the 2015 APC Part II Interview to share their experiences with the probationers.

CPD Panel convener Sr Alnwick Chan, together with Panel members Sr Andrew Chan, Sr Jason C S Chan, and Sr Clara Ho, arranged 19 CPD events, which included talks and site visits for the year. Guest speakers were invited to share their knowledge, experiences, and views on topics that were of common interests to industry practitioners. Guided tours were arranged at renowned landmarks or project sites such as the Kai Tak Cruise Terminal, Central Police Station, and Legislative Council Complex. All CPD events were well-received by members with high attendance rates. The CPD Panel will continue to schedule and arrange more interesting and insightful CPD events in the coming year.



GPD hosted Outstanding Award Presentation cum Welcome Gathering for the New Members and Probationers



Sr Edward Au delivered one of the GPD APC Structured Learning Programme



Prof Lawrence Lai gave a CPD talk with the assistance of Sr Prof Daniel Ho, Sr Dr Ken Ching, Sr K T Liu and Mr Justin Y H Chan on Surveying and Heritage Conservation.



Visit to Kai Tak Cruise Terminal

Collaboration with Professional Entities in mainland China

This year, President Sr C K Lau, GPD Vice-Chairman (External Affairs) Sr Alexander Lam, and I have visited three professional entities in mainland China, namely the China Institute of Real Estate Appraisers and Agents (CIREA), China Real Estate Valuers and Agents Association (CREVA), and China Appraisal Society (CAS). The meetings were about reciprocal recognition and strengthening HKIS's cooperation with its Mainland counterparts, which were in the interest of all of their members. There was also a discussion on conducting joint seminars or CPD events and increasing HKIS's participation in its mainland counterparts' conferences.

In August, a joint CPD function organised by the HKIS, CIREA, and Shenzhen Real Estate Appraisers (SAREA) was successfully held in Shenzhen with over 300 attendees. HKIS sent a delegation of 29 members to this event, whose theme was "Innovation and Change". A series of insightful and brilliant presentations on topics like: the property market bubble and evolution, the ecosystem and innovations in professional property services, diversification and sustainability of property valuation companies, etc. were held. President Sr C K Lau, GPD Member Sr Thomas Lam, and I were invited as speakers. The event ended with a dinner reception, which allowed members from various institutes and cities to socialise and network with each other.

Under the reciprocal agreement entered into between the HKIS and CIREA, about 200 members have already attained CIREA qualifications. The third reciprocal examination will be held in 2017.



Visit to China Appraisal Society (CAS)



Visit to China Real Estate Valuers and Agents Association (CREVA)



Visit to China Institute of Real Estate Appraisers and Agents (CIREA)



A joint seminar "Innovation and Change" organised by the HKIS, CIREA and SAREA in Shenzhen

Participation in the Global Platform

To align the industry with the international standard, GPD maintains communications with and participates in overseas professional groups for academic and experience exchanges.

As a member of the Nomination Committee and Advisory Forum Working Group of the International Valuation Standards Council (IVSC), I participated in the working group's meeting in London in May 2016. During the IVSC 2016 Annual General Meeting, President Sr C K Lau and I attended its conference in Bali. Sr C K Lau was endorsed as a member of the Tangible Assets Board of Standards Review Board after the AGM.

Sr Edward Au represented the HKIS at the World Association of Valuation Organisations (WAVO) Board Meeting and AGM in Sydney in July. Also, the WAVO Board Meeting and the 8th WAVO Congress were held in November in Daegu, South Korea.

The GPD HKIS/RICS Liaison Committee, convened by Sr Jason C W Chan, has been regularly

communicating with the Royal Institution of Chartered Surveyors (RICS) on issues of common interests and has developed an improved relationship through joint CPDs and social events. The arrangement for mutual recognition of professional qualifications was also explored in consideration of the aspirations of the new generation.



President Sr C K Lau, GPD Chairman Sr K K Chiu attended the IVSC 2016 AGM in Bali, Indonesia



Sr Edward Au represented the HKIS to attend WAVO AGM and Board Meeting in Sydney



Sr Edward Au represented the HKIS to attend (WAVO) Board Meeting and Congress held in Daegu, South Korea

Mutual Recognition of Membership (MMRM) between HKIS (GPD) and CAS, CREVA, and RICS

Helping members attain more professional qualifications from other appraisal institutions through reciprocal recognition agreements has been one of our major missions. Continuing the good work of the previous GPD Council in discussions with CAS and CREVA over reciprocal arrangements, the China Appraisal Associations Reciprocity Working Group, convened by Sr Alexander Lam, made significant progress in the preparation of framework and basic understanding of the arrangements.

On the other hand, the reciprocal arrangement between the HKIS and RICS, suspended in 2014, was revisited. A HKIS/RICS Working Group was formed with a view to liaise with RICS to facilitate reciprocity talks between GPD and its counterpart in RICS.

A discussion forum on the MMRM was held in November. Sr Alex Lam, the convener of the China Appraisal Associations Reciprocity Working Group, and Sr Jason C W Chan, convener of the HKIS/

RICS Liaison Committee, gave a briefing of the background to kick-start the discussion with 44 members who attended the forum. A survey was conducted to collect feedback from GPD members on the arrangement. This will become a base on which the Council will follow in the future.



The discussion forum on the proposed Memorandum of Mutual Recognition of Membership between GPD of the HKIS and their counterparts from RICS, CREVA and CAS

Membership

The number of GPD Corporate Member as of the end of October 2016 was 1,868. The number has remained more or less the same over the past three years. The number of newly-approved members who passed the APC assessment was about 30-40 per year, as a result the GPD's growth has significantly lagged behind those of the other divisions and institutions. The GPD Council discussed this matter and agreed that the existing APC syllabus and assessment should be reviewed with a goal of balancing the contents between academic and practical requirements. A Strategic Growth Committee was formed to undertake the review of the current system and to define the directions to stimulate growth of membership.

Division Finance

(Unaudited Account for the Period from 1 November 2015 to 31 October 2016)

Income Profile

- Total income for the period was HK\$600,898.10.
- Income from CPD events increased by HK\$14,239.10 (+2.4%) as compared with the previous year.
- Income dropped by HK\$95,303 (-13.7%) as compared with the same period last year. This is because income was generated by the GPD Annual Dinner and GPD & RICS Joint Conference, which were held in the previous period whereas none of these events was held within the review period.

Expenditure Profile

- Total expenditure for the period decreased by HK\$39,997.53 (-11.4%) to HK\$310,178.36.
- The major expenditure was venue charges which accounted for half of the total expenditure. Such spending increased significantly by HK\$37,795.37 (+32.0%).
- Other expenses were well controlled without special issues.

Net Cashflow and Accumulated Balance as at 31 October 2016

- Total net income for the review period was HK\$290,719.74, representing a decrease of HK\$55,305.47 (-16.0%) as compared with the last period. The decrease was mainly due to the significant increase of venue charges.
- With the opening balance of HK\$2,068,961.16 as at 1 November 2015, the accumulated balance of GPD amounted to HK\$2,359,680.9 as at 31 October 2016.

Looking Forward

In 2017, GPD will continue to work with other appraisal institutions on reciprocal recognition of professional qualifications for its members. The Structural Learning Programme will continue to help GPD candidates prepare for the APC assessment and hopefully attract more younger members to the Division. More CPDs with good qualities will be arranged to update and strengthen the professional knowledge of the members.

We anticipate that GPD will continue to work closely with international and Mainland professional appraisal institutions while maintaining good relationships and collaborative efforts.

As a respected professional body in the industry, GPD will maintain its open communication channels with the Government and public and provide valuable inputs on local affairs from time to time.

To finish my report, I would like to thank again my fellow Council, panel, committee, and working group members who have worked so hard during 2016 and all the members who have helped and supported the Division throughout the years.

GPD Council Members (2015-2016)

Sr Chiu Kam Kuen	Chairman
Sr Lam Tsan Wing, Alexander	Vice Chairman (External Affairs)
Sr Chan Chak Wa, Jason	Vice Chairman (Internal Affairs)
Sr Wan Wai Ming, Tony	Honorary Treasurer
Sr Lee Bun, Benson	Honorary Secretary
Sr Ho Chin Choi, Joseph	Immediate Past Chairman
Sr Au Sing Hei, Edward	Council Member
Sr Au Yeung Ming Him, Brian	Council Member
Sr Chan Chak Sum, Jason	Council Member
Sr Chan Chi Hing, Alnwick	Council Member
Sr Chan Chi Ping, Ronald	Council Member
Sr Chan Ka Fai, Andrew	Council Member
Sr Chan Tung Ngok, Tony	Council Member
Sr Chow Chi Sang, Victor	Council Member
Sr Ho Ka Ling, Clara	Council Member
Sr Lam Miu Sheung, Kelly	Council Member
Sr Lam Yam On, Jim	Council Member
Sr Lau Chun Kong	Council Member
Sr Prof Poon Wing Cheung, Lawrence	Council Member
Sr Tse Wai Hung, Cliff	Council Member
Sr Wong Ching Hang, Jeffrey	Council Member
Sr Mui Kai Yeung, David	YSG Representative
Sr Choi Sin Ying, Icy	YSG Representative

GPD Representatives in HKIS General Council / Executive Council / Boards

Executive Council	Sr K K Chiu
General Council	Sr K K Chiu Sr Alexander Lam Sr Jason C W Chan
Board of Education	Sr Prof Lawrence Poon Sr Edward Au Sr Jim Lam

Board of Membership	Sr Augustine Wong Sr Cliff Tse
Board of Professional Development	Sr Kelly Lam Sr Jeffrey Wong
Surveyors Registration Board	Sr Prof Lawrence Poon Sr Tony Chan Sr Herbert Leung
GPD Spokesmen	Sr K K Chiu Sr Alexander Lam Sr Tony Wan Sr Alnwick Chan

GPD Working Groups / Committees / Panels

Working Group on China Appraisal Associations Reciprocity	Sr Alexander Lam (Convener) Sr K K Chiu Sr Andrew Chan Sr Kelly Lam Sr Clement Leung Sr Francis Lam Sr Stephen Lin Sr Thomas Lam
HKIS/ RICS Liaison Committee	Sr Jason CW Chan (Convener) Sr K K Chiu Sr Benson Lee Sr Cliff Tse Sr Edward Au Sr Jason C S Chan Sr Jim Lam Sr Tony Chan
Valuation Standards Panel	Sr C K Lau (Convener) Sr K K Chiu Sr Alnwick Chan Sr Joseph Ho Sr Andrew Fung Sr Simon Wang Sr L Y Choi
Valuation Liaison Meeting	Sr Alnwick Chan (Convener) Sr Tony Chan Sr Tony Wan Sr Victor Chow
CPD Panel	Sr Alnwick Chan (Convener) Sr Andrew Chan Sr Clara Ho Sr Jason C S Chan

GPD Education Committee	Sr Edward Au (co-convener) Sr Jim Lam (co-convener) Sr Tony Wan Sr Joseph Ho Sr Clara Ho Sr Victor Chow Sr Prof Lawrence Poon Sr Icy Choi Sr Louie Chan Sr T C Wong Sr Henry Cheng Sr Lennon Choy Sr Juven Sham
Urban Regeneration Concern Group	Sr Tony Chan (Convener) Sr C K Lau Sr K K Chiu Sr Victor Chow Sr Alex Fong Winnie Koo(URA) Bruchi Nam (URA)
Working Group on HKIS Guidance Notes on Valuation of Development Land	Sr Henry Cheng Sr Victor Chow Sr Ian Cullen Sr C K Lau Sr Adam Lee Sr Vivian Poon

GPD Representatives in HKIS Working Groups / Committees / Panels

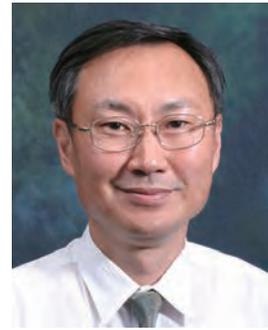
Working Group on Competition Ordinance	Sr Alnwick Chan Sr Tony Chan
Standing Committee on Code of Measuring Practice	Sr Prof Lawrence Poon Sr Ronald Chan Sr Cliff Tse Sr Stanley Fung
HKIS's Liaison Group with Sales of First-hand Residential Properties Authority (SRPA)	Sr Prof Lawrence Poon Sr Edward Au Sr Tony Wan
Strategic Planning Committee	Sr K K Chiu
Administration Committee	Sr Jason C W Chan
BIM Committee	Sr Tony Wan
Community and Charity Services Committee	Sr Tony Wan
Dispute Resolution Committee	Sr Alnwick Chan

Editorial Board	Sr Tony Chan
Finance Committee	Sr Tony Wan
IT Committee	Sr Victor Chow
Mainland Affairs Committee	Sr K K Chiu Sr Alexander Lam Sr Tony Chan
Members Welfare Committee	Sr Jason C S Chan
Project Management Committee	Sr Joseph Ho
Public and Social Affairs Committee	Sr Jeffrey Wong Sr Clara Ho
Research Committee	Sr Jim Lam Sr Thomas Lam
Sports and Recreation Committee	Sr Jason C S Chan
2016 HKIS Annual Conference Organising Committee	Sr Cliff Tse Sr Tony Chan
2016 HKIS Annual Dinner Organising Committee	Sr Jason C S Chan Sr Veronica Lee Sr Elsa Ng
Building Policy Panel	Sr Jim Lam
Land Policy Panel	Sr C K Lau Sr Tony Wan Sr Tony Chan Sr Alnwick Chan Sr Victor Chow Sr Harry Chan Sr Henry Cheng Sr Benson Lee
Housing Policy Panel	Sr Edward Au Sr Tony Chan Sr C K Chan Sr Thomas Lam Sr Vivian Koo
Land Boundary Committee	Sr Jim Lam Sr Jason C S Chan Sr Tony Wan
Working Group on Security of Payment	Sr Tony Wan
Working Group on Heritage	Sr Cliff Tse
Working Group on Green Building	Sr Jeffrey Wong Sr Jason C S Chan

Working Group on Lantau Development	Sr K K Chiu Sr Alexander Lam Sr Clara Ho Sr Joseph Ho
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Divisional Council & Young Surveyors Group Reports

Land Surveying Division



Sr Dr Conrad Tang
LSD Council Chairman

Hi, land surveyors, thanks for reading the LSD annual report. This is a year of finding our positions in the megatrend of Smart City; this is a year of seeking ways out of a long indecisive land boundary operation; this is a year of contentious debate on membership routes; and, nonetheless, this is a still a fruitful year for our members and councils through communications and activities. I summarise the major activities and tasks performed for your information and reference as below.

1. Smart City

Land surveyors need to affirm the new roles in the imminent and technologically complex new world of Smart City. What do we do in this new era? It is likely that we will lag behind if we only offer the traditional service skills. The LSD councils, led by Vice Chairman Sr Chan Yue-chun, identified that land surveyors should contribute to Smart City by offering new products and professional services in geodetic reference data, detailed mapping data and land boundary data. Be it in BIM or GIS or any spatial data infrastructure, we work on the three layers of data which are within our professional competence. Our tasks are to improve and upgrade the technological skills in these areas. Hence, LSD should proceed in such direction.

The development of Smart City applications is our aim. Land surveyors mastering new technologies including 3D modelling, remote sensing, UAV and BIM would make great contributions to the upcoming Smart City. Articles were published in *Ming Pao* and *Hong Kong Economic Journal*. A young surveyor discussion forum had been scheduled in the coming months. Specialists in scanning technology, remote sensing, UAV and BIM have given CPD talks to LSD members. We shall continue to do so next year.

2. Land boundary

The Land Boundary Committee was formed under

the HKIS in early 2016. Sr Prof Leung Shou Chun led the committee in promoting the amendment of Land Survey Ordinance. The building surveyors and general practice surveyors contributed to the committee and worked with land surveyors on this task. The Committee sent Sr Dr Ken Ching to participate in the working committee in Buildings Department and help the department set up guidelines on the submission of a site area plan endorsed by authorised land surveyor.

The Office Bearers of LSD have made use of the meeting opportunities with the Secretary of Development, Secretary of Transport and Housing and Directors of Lands, Buildings and Planning Departments, in seeking for opinions and inquiring the way to amend our Land Survey Ordinance [Cap 473]. The LSD was advised that it was not the right moment for such political move. In short, we still need to seek more attention and support from the society at large. The Land Boundary Committee will continue to put its effort in the promotion work with other professional institutions.

To continue, the Land Boundary Committee will negotiate with the Survey and Mapping Office on the acceptance of determined lot boundaries by the authorised land surveyors. We stress on the principle that the submitted and accepted determination can be amended if new evidence is available. Land surveyors should co-operate and build a workable solution for the record of determined land boundaries before the legal sanction of such practice.

3. Membership

Debates were raised on the issue of membership. LSD held several council meetings in the discussion on the acceptance or refusal of entrance training qualification and experience of our corporate membership. A task force group was formed for the discussion on reciprocal agreement. The group decided to propose a Unilateral Membership Route

to absorb new members which was rejected by the Board of Membership. As such, LSD has to consider absorbing more members through the existing Assessment of Professional Competence. The LSD Education Council endeavours its working force to accommodate more probationer cases. The LSD Council continues its efforts on the assessment and acceptance of professional training and experience of our brother institutes.

There have been voices that our professional employment opportunities were jeopardised by non-members. It is my conviction that a person with a degree in land surveying disciplines and having worked in the local surveying industry for a couple of years deserves to be elected to the HKIS land surveying corporate membership. Nevertheless, the LSD Education Council needs to ensure that such a person has acquired a professional training and performed in the discipline with knowledge and skills up to our standard. Finding an efficient and fair way to assess one's professional competence is our prime goal.

4. Mainland

LSD followed the HKIS office bearers to visit the National Administration of Surveying, Mapping and Geoinformation in Beijing in June 2016. The Director General, Mr Kurexi Maihesuti, urged the HKIS to establish more connections with the mainland and international surveying institutions.

Sr Joseph Wong, Vice Chairman, led LSD councils to participate in the Guangdong – Hong Kong – Macau Survey Conference from 2 to 5 November. Our LSD councils also joined the 8th Cross-Strait Geomatics Conference on 23 to 25 November, during which Deputy Director Sr Dr Li Pengde called for contributions from the Hong Kong geomatics professions to the One-Belt-One-Road projects.

5. Home tasks

The home tasks demanded great efforts from our young members. Keeping our website updated, organising 10 events of CPDs, working on our Annual Dinner, APC workshops and Probationer Meetings, our councils contributed a lot to the operation and management of the services. I wholeheartedly thank our councils again, and look forward to another fruitful year.

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Planning & Development Division



Sr Prof James Pong
PDD Council Chairman

During my term of office as the Chairman in 2015/16, PDD held a brainstorming session on 16 January 2016 to iron out the way forward for PDD Surveyors, the Annual Conference 2016 and the Annual Dinner 2016 for all members as well as a number of CPDs, the details of which are as follows:

1. The Brainstorming Session was held on 16 January in the cozy environment of a private club restaurant in Mongkok. Nearly all council members were present. In the free and relaxed environment, members exchanged views on the core competence, the road map and the way forward for PDD surveyors.

2. The PDD Annual Conference 2016 was successfully held at 10 am to 4:30 pm on 22 October 2016 (Saturday) at the HKIS Surveyors Learning Centre. This was the very first time that PDD held a full-day conference. The theme of the Conference was "Planning & Development, Past, Present and Future". We invited six guest speakers, namely, the keynote speaker - The Hon Paul Chan, JP, BBS, Secretary for Development; Mr K K Ling, JP, Director of Planning; Sr Tony Tse, Past President of the HKIS; Sr C K Lau, MH, JP, Director of C K Lau & Associates Ltd; Ir Joseph Choi, President of the Hong Kong Institution of Engineers and Mr Charles Li, Vice President of the Hong Kong Institution of Urban Design. The PDD Annual Conference 2016 was well received by more than 120 participants. Friends from the media were present and some reported the speech of The Hon Paul Chan in their respective newspapers. We also received from the participants a few commendations on the bulletin book for the Annual Conference.

3. The Annual Dinner was held at 6:30 pm to 10:00 pm on 10 November 2016 (Thursday) at the World Trade Club located at 38/F, World Trade Centre, Causeway Bay, Hong Kong. Eight

tables were filled with PDD members and guests who gather to celebrate the anniversary of the Planning & Development Division of the HKIS, to enhance fellowship of PDD members as well as to promote networking for new friends. There were more than 10 guests from relevant government departments, professional institutes and educational institutes. They include :-

- Mr Raymond Lee, JP, Deputy Director of Planning
- Mr Thomas Leung, JP, Assistant Director of Buildings Department
- Mr Vincent Ng, JP, President of the Hong Kong Institute of Architects (HKIA)
- Mr Wong Tak Yip, President of the Hong Kong Institute of Landscape Architects (HKILA)
- Ms Louisa Lau, General Manager of the Hong Kong Institute of Chartered Secretary (HKICS)
- Mr William Wong Chi Wai from the Taxation Institute of Hong Kong
- Mr So Kai Ming from the Hong Kong BEAM Society Limited
- Sr Prof Chau Kwong Wing from Department of Surveying and Real Estate, The University of Hong Kong
- Professor Rebecca Chiu, Director of Centre of Urban Studies and Urban Planning of The University of Hong Kong
- Professor Jimmy Fung, Head of the Environment Division, The Hong Kong University of Science and Technology
- Sr Prof Daniel Ho from the Thei
- Professor Zheng Chang from City University of Hong Kong

4. CPDs

During the period from November 2015 to October 2016, PDD has successfully organised eight CPDs and site visits:-

- At 7:30 pm to 8:00 pm on 13 March 2016, a CPD event was held at the HKIS Surveyors' Learning Centre. The topic was "Hong Kong's emerging co-working spaces – the shape of things to come?" by Mr Jimmy C F Leung, who was the former Director of Planning.
 - At 7:30 pm to 8:00 pm on 24 May 2016, a CPD event was held at the HKIS Surveyors' Learning Centre. The Topic was "Provision of Age-Friendly Housing Units in the Private Sector" by Sr Hon Tony Tse Wai Chuen, BBS, who is the Past President of the HKIS and the Legislative Council Member for the functional constituency "Architectural, Surveying, Planning & Landscape" at that time.
 - At 7:30 pm to 8:00 pm on 2 June 2016, a CPD event was held at the HKIS Surveyors' Learning Centre. The topic was "Conservation of the built heritage: Can you contribute?" by Sr Bay Wong and Dr Lee Ho Yin. Sr Wong is the Past President of the HKIS and Dr Lee Ho Yin is the Head of Division of Architectural Conservation Programme for The University of Hong Kong.
 - Following that CPD, PDD and YSG have jointly held three site visits in a series known as "Heritage Exploration Series" to capture the attributes of those revitalised historic buildings, and the site visits were successfully organised:-
 - (a) At 10:30 am to 1:00 pm on 18 June 2016 (Saturday), a site visit for the "Heritage Exploration Series" to SCAD Savannah College of Art and Design at the Former North Kowloon Magistracy (前北九龍裁判法院) and YHA Mei Ho House (美荷樓) was held. The event was very well received and was fully booked by HKIS members.
 - (b) At 10:30 am to 12:30 pm on 2 July 2016 (Saturday), a second site visit for the "Heritage Exploration Series" to Jao Tsung-I Academy (饒宗頤文化館建築群) was held. The event was very well received and was fully booked by HKIS members.
 - At 11:00 am to 12:30 pm on 20 Aug 2016, a third site visit for the "Heritage Exploration Series" was held. The event was fully booked and also received very good response.
 - At 7:30 pm to 8:00 pm on 25 July 2016, a CPD event was held at the HKIS Surveyors' Learning Centre. The topic was "Land Tenure Arrangements – Past and Present," by Sr Francis Ng, who was the Past President of the HKIS. It was a full house event.
 - At 7:00 pm to 8:30 pm on 5 October 2016, a CPD event was held at the HKIS Surveyors' Learning Centre. The topic was "Compliance on Lease Conditions" by Sr Francis Ng, who is the Past President of the HKIS. It was a full house event.
- I sincerely thank all these distinguished guest speakers as well as our council members who organised such quality CPD events. PDD Council will continue to organise more CPDs and site visits in the coming year.

5. Meetings with Government Officials

On behalf of PDD and through the assistance of the Executive Committee of the HKIS, I met and/or had discussions with the following Government Officials on various issues relating to the growth and recognition of PDD as well as how PDD can contribute our professional views on government policies and activities, they include:-

- Ms Bernadette Linn, JP, Director of Lands, together with some of the senior officers on 22 February 2016
- Financial Secretary at the Financial Secretary Budget Lunch at the Bankers' Club in Central on 23 March 2016
- Mr Hui Siu Wai, JP, Director of Buildings, together with other senior officers of the Buildings Department on 21 April 2016
- Professor Anthony Cheung, GBS, JP, Secretary for Transport and Housing; Mr Stanley Ying, JP, Permanent Secretary for Transport and Housing; Mr Yau Shing Mu, JP, Under Secretary for Transport and Housing, and Ms Ada Fung, JP, Deputy Director (Development & Construction), on 9 May 2016

- Commissioner Song Zhe in the Office of the Commissioner of the Ministry of Foreign Affairs in the Hong Kong Special Administrative Region on 20 May 2016 to discuss the opportunities for professionals including PDD surveyors in the “Belt and Road” initiatives
- Miss Janice Tse, JP, Director of the Home Affairs Department; Miss Vega Wong, JP, and Ms Andy Lui, JP, both as Assistant Directors, on 6 June 2016
- Mr Paul Chan, JP, GBS, Secretary for Development; Mr Eric Ma, Under Secretary for Development; Mr Hon Chi-keung, JP, Permanent Secretary for Development (Works); and Mr Michael Wong, JP, Permanent Secretary for Development (Planning and Lands), in a luncheon meeting on 10 June 2016
- Mr K K Ling, JP, Director of Planning, together with a number of the senior officers including deputy directors, assistant directors, chief town planners, district planning officers and senior town planners on 28 June 2016
- Officers of HKTDC including Miss Jenny Koo, Director of Service Promotion; Mr Peter Wong, Senior Service Promotion Manager; and Mr Eddie Lee, Manager of Service Promotion Department on 20 July 2016 to discuss the opportunities, roles, and amount of involvement and benefits that the PDD surveyors can have in the “Belt and Road” initiatives.

6. HKIS Charitable Foundation

On behalf of PDD, I was elected this year for the Board of Directors to holding office for a term of two years in HKIS Charitable Foundation Limited (“Foundation”). The Foundation was established by the HKIS on 9 April 2014 for the purpose of receiving voluntary donations and organising fundraising activities as well as making money donations to provide relief or to support for academic research.

7. Meeting the Media

On 2 February, I attended the Media Luncheon arranged by the HKIS, during which I met a lot of media friends and news reporters. Aided by a few power-point slides, I have briefed them on the work nature of PDD surveyors.

8. Meeting the Undergraduates

On the education fronts, our Council Members Sr Dr Tony Leung and Sr Edwin Tsang, have met students of The Hong Kong Polytechnic University on 22 February and they were well received by the students.

9. Allow YSG Members who are not FHKIS to co-opt as PDD Council Members

To encourage more young surveyors to join PDD, the PDD Council has recently resolved to propose to the General Council the change of the HKIS Bye-Laws to lower the threshold for YSG members to co-opt into the PDD Council. Sr Victor Ng, the Honorary Secretary of PDD, is drafting the amendment and I shall keep all of you posted on the new development.

10. HKIS 2016 Retreat

The HKIS Retreat on 12 March was a good opportunity for the Office Bearers, chairmen of various divisions, boards and committees to reflect and review what we had done in the past, as well as to project what the HKIS should do by setting our future visions and missions. For PDD, the prime objective remains to enrich its membership in terms of membership size and composition. I certainly look forward to having constituents of PDD with diversified academic and technical backgrounds, as well as with different age bands and a more balanced gender proportion.

11. Meeting CUPEM / CUDAM of HKU

As the Chairman of PDD, I was invited on 28 May to attend a conference to celebrate the 38th anniversary of CUPEM/CUDAM at The University of Hong Kong. I had a good discussion with some of the professors of my alma mater on the potential accreditation of their courses by PDD.

12. Beijing Visit

On 12 June to 14 June 2016, I went to Beijing together with a number of HKIS Council Members. This visit did not only provide me with a precious opportunity to meet the mainland government officials, but also enhanced the fellowship between me and various HKIS

Council Members. Further, in the afternoon of 20 June, I, together with Sr Dr Tony Leung, the Immediate Past President of PDD, paid a visit to Ms Tang Ping, the Vice Chairperson and Secretary of the China National Association of Engineer Consultants ("CNAEC"). We had a good discussion on our respective roles in the Mainland and Hong Kong respectively. We also planned to have a joint conference in Beijing in the second half of 2017.

13. LegCo Forum

On 16 June, I was invited to attend a forum chaired by the LegCo Complex and to meet with Sr Tony Tse, Secretary for Development, Director of Buildings, Director of Lands and Deputy Director of Planning. It was a fruitful Q&A forum in which many questions on how to streamline the submission of development proposal were raised.

14. QBA

On 24 June 2016, I attended the QBA 2016 Award Presentation Ceremony, which was under the theme of 'New Horizons for Superiority'. It was co-chaired by The Hong Kong Construction Association and The Hong Kong Institute of Construction Managers at the JW Marriott Hotel.

15. 5th PDD Council Meeting

On 7 July 2016, the 5th PDD Council Meeting was held, during which three important motions were passed, which included:-

- (a) The amended route (through APC) leading to full PDD corporate membership for graduates from accredited universities were ironed out. It would involve a written submission of three written cases and a summary of work experience from candidates, a submission of a minimum 24-month professional diary, a fulfillment of certain number of CPD hours which are subject to approval by the Council from time to time, and a submission of a critical analysis together with the professional interview; the Council will review the APC requirements from time to time.
- (b) The amended route leading to full PDD corporate membership for multiple recognition within the HKIS was also

mapped out, which would involve a professional interview; and/or the submission of a critical analysis; and

- (c) For the accreditation of university courses, the approach of "low threshold for the accreditation of university course, and high hurdle for APC" was adopted.

The PDD Council would try its best endeavour to extend the size of PDD corporate membership, whilst striving to maintain the standard of PDD surveyors at a high professional level.

16. Visit by Mr Jeremy Finn

Researchers from the School of Law of the University of Canterbury in Christchurch of New Zealand and from the University of Otago in Dunedin of New Zealand were granted research funds to investigate the problems arising from repairs, renovation, demolition or replacement of multi-dwelling units on a single land title and in buildings with mixed commercial and residential uses on a single land title. Through the liaison of the HKIS, I was approached by Mr Jeremy Finn, a member of the research team, whom I briefed on the repairs and redevelopment control in Hong Kong on 25 September 2016. During the discussion, I have explained to him on the building and development control system in Hong Kong, particularly under the Buildings Ordinance Cap.123, the land title system as well as the relationship amongst the common parts of a multi-ownership building, the Building Management Ordinance Cap. 344, and the deed of mutual covenants. He was gathering information on the building and development control systems from various countries and places like Singapore and Malaysia in order to make a comparison amongst them, with a view to advising the New Zealand government on how to improve the way to carry out repairs or redevelopment on lands with multi-ownerships.

17. Increase of HKIS Office Bearers from five to six

I am delighted to notify the PDD members that in the General Council Meeting on 22 September 2016, the motion for an additional Vice-President was passed, and the new Vice-President was elected in the AGM on 9 December 2016.

The addition of one more Vice-President would increase the number of Office Bearers from five to six, which would render any PDD member a better opportunity to serve as an Office Bearer for the first time. Such PDD Office Bearer will then be eligible to become the President of the HKIS.

My outlook and the way forward for the year 2017 are to:-

- Continue to promote PDD in both public and private arena.
- Strive to persuade the Planning Department, Lands Department and Buildings Department to employ PDD graduates.
- Enrich the composition of PDD membership.
- Accredite more courses run by educational institutes.
- Facilitate more communication and dialogues with the government on various fronts in relation to planning and proposed developments, in particular the proposal on Lantau development.
- Become more vocal in the press and media.

Finally, I would like to take this opportunity to express my heartfelt gratitude to all Past Presidents, all Council Members including Co-opted Council Members and all staff of HKIS Secretariat, for without their unfailing support and valuable contributions to our Division, PDD could not have been so successful in the year. I sincerely seek their continued endorsement and encouragement in the years ahead.

Property & Facility Management Division



Sr Prof Eddie Hui, MH
PFMD Council Chairman

In the year following the last Annual General Meeting held on 11 November 2015, the new Council has successfully achieved the major tasks below:

1. Promotion of Property & Facility Management Division

To continuously promote “Property & Facility Management Division” (PFMD) in the general public, various secondary schools and tertiary education institutions; and to further support the structural learning process among probationers, we took the lead to support and participate in the following activities.

- a. Joined and supported the event “Touring Central with Surveyors” from 12 March to 16 April 2016, which enabled the participants to understand how PFMD surveyors had contributed to the society of Hong Kong and what we had been doing in relation to the property development in Central.
- b. Joined the mentorship programme in Shatin Pui Ying College, to introduce the general duties of surveyors in various divisions and to share experience on how a PFMD surveyor delivered project and property management services to various financial institutions in Hong Kong.
- c. Joined the Information Day of The Hong Kong Polytechnic University (PolyU) on 8 October 2015 and 10 October 2016 in order to share professional work experience after graduation from PolyU and views on the career path from the perspective of a professional PFMD surveyor.
- d. Coordinated with PFMD and HKIS IT department in uploading PFMD past assessment papers in relation to

Assessment of Professional Competence (APC) to HKIS’s website with an aim to facilitating APC probationers in preparing for the professional assessment.

- e. Prepared APC related templates such as Critical Analysis Template, Interim Assessment Report Template, Training Plan Template, Property Rotation Schedule and Competence Checklist, and CPD Event Log Sheet to facilitate probationers in reviewing the structural learning process. These templates are currently being reviewed by the council members.

2. Education

- a. Three candidates undertook the Practical Task on 21 November 2015, in which the performance of two candidates was considered satisfactory.
- b. Three candidates attended the Professional Interviews on 21 November 2015, 5 April 2016 and 18 August 2016 respectively. They all satisfied the requirements put forth by the Panel of Assessors in the Final Assessment under the Assessment of Professional Competence (APC).
- c. Accreditation of the new BSc Surveying Programme of THEi:

Technological and Higher Education Institute of Hong Kong (“THEi”) submitted an application for accreditation of a new programme, BSc (Hons) in Surveying, to the HKIS on 16 March 2016 seeking for accreditation under the BS, GP, PD, QS and PFM Divisions. The programme was proposed to be jointly offered by Faculty of Design and Environment and Faculty of Science and Technology of

THEi. After the accreditation visit to THEi and subsequent detailed discussions, the Board of Education agreed in general to grant a provisional accreditation to the said programme for four years.

3. Finance

After reviewing the financial situation of the HKIS and the projected expenses in the years ahead, the Finance Committee have put forward a proposal to the General Council to increase the HKIS Annual Subscriptions and Application Fees by 10% with effect from 1 April 2017. The proposed changes were passed in the EGM held on 19 September 2016.

4. CPD Events

In 2016, 9 CPD events for members and practitioners were organised by the HKIS (PFMD). Over-subscription and full attendance were recorded no matter the events were solely organised by PFMD or jointly with other HKIS divisions or other professional bodies. The Council was grateful for such ardent support. By the end of 2016, two more events for the members were scheduled by the Council: a site visit to the winner sites of 2016 Quality Property and Facility Management Award (QPFMA), which provided the opportunity for members to learn about the excellent features and distinctive operation models of outstanding performers in the property and facility management industry, as well as a CPD talk on “How IT Application Can Enhance the Competitive Edge in the PFM Industry”. The following is the CPD schedule for 2015/16.

No.	Date	CPD Event	Organiser
1	31 March 2016	Solutions to Revised Fire Separation Requirements for Existing Commercial Premises/ Buildings Under Chapter 502 Fire Safety (Commercial Premises) Ordinance and Chapter 572 Fire Safety (Buildings) Ordinance	PFMD/ QSD/ BSD
2	30 April 2016	Site Visit to Shatin Communications and Technology Centre in Shatin Racecourse, Hong Kong Jockey Club	PFMD

3	12 May 2016	The Challenges for Revitalisation of a Heritage Project – Conversion of Mei Ho House as City Hostel	PFMD/ QSD
4	18 May 2016	Forum on the Impact of the Competition Ordinance on the Property and Facility Management Industry	HKIS (PFMD)/ HKAPMC/ HKIH/ CIH/ RICS (HK)/ HMRB/ HKIFM/ CityU HK
5	27 June 2016	Case Study on Kwai Shing West Estate: BEAM Plus Attainment - Final Platinum of Existing Buildings	PFMD
6	23 July 2016 & 30 July 2016	2016 QPFMA Final Presentation to Jury Panel cum CPD Conference	HKIS (PFMD)/ HKAPMC
7	24 September 2016	Guided Tour to Green Hub (Former Tai Po Police Station)	PFMD
8	19 November 2016	Guided Tour to Nan Lian Garden (南蓮園池)	PFMD
9	23 November 2016	Accounting and Finance for Property & Facility Management	PFMD
10	December 2016	Site Visit to the Winner Sites of 2016 QPFMA	PFMD
11	December 2016	How IT Application Can Enhance the Competitive Edge in the PFM Industry?	PFMD

5. Overseas Visits and Meetings

- a. The HKIS arranged a visit to Beijing to meet with the relevant ministries and counterparts and joined the CPD event organised by Beijing Forum between 14 June and 16 June 2016. Both Sr Charles Hung, Vice Chairman, and Sr Dr James Chan, Council Member, joined this visit.

- b. Department of Housing and Urban-Rural Development of Guangdong Province (廣東省住房和城鄉建設廳) paid a visit to the HKIS office, and Sr Daniel Hui, Vice Chairman, joined the meeting on 23 August 2016.
- c. Another visit was arranged to Guangzhou to meet with the relevant ministries and counterparts and a visit to Qianhai was arranged between 13 November and 15 November 2016. Sr Charles Hung, Vice Chairman, and Sr Terence Wai, Honorary Treasurer, were in the visit.

6. Research and Development

Two research studies have been completed in 2016. The one titled “The Effective Use of Web-based Management Tools for Property Management Companies in Hong Kong” was conducted by The University of Hong Kong. The other was “The Relationship between Green Certified (BEAM Plus) Buildings and Property Price in Hong Kong” conducted by The Hong Kong Polytechnic University. Both research papers have been uploaded to the HKIS website. A new research on “The Successful Factors for Shopping Malls in Hong Kong” carried out by the Hong Kong Polytechnic University has been endorsed by PFMD Council and is now seeking for endorsement by Research Committee and Ex-Com of the HKIS.

7. Membership

The current membership number of the PFMD is 765. Amongst them, there are 730 members holding multiple memberships. Three new members were elected in 2015 and two new members were elected in 2016.

8. Mediation

In order to promote the image of the HKIS to the public, Dispute Resolution Committee of the HKIS will introduce the Mediation Pro-Bono Scheme to the public. Currently, the pamphlet, leaflet, application form and disclaimer clause are being prepared before public announcement.

9. HKIS Adjudication Panel List

The first 5-Day HKIS Adjudicator course

including examination was completed in July 2016. The Adjudicator Panel List for the members of the HKIS is being prepared. It is expected that there will be a great demand for the professional service of adjudicators, after the Government passes the relevant legislation in the coming year.

10. Quality Property and Facility Management Award 2016

The QPFMA was co-organised by the HKIS and HKAPMC. The QPFMA site visits were completed in August 2016, and the Award Ceremony and Dinner was satisfactorily held on 29 September 2016. The QPFMA was a great success and greatly appreciated by the industry, public and government officials. Mr K S Wong, Secretary for Environment, was the honourable guest for the Award Ceremony.

11. Way Forward

The Council has set a theme of “Quality and Regulatory Mandate” for 2016. It fully supported the Quality Property and Facility Management Award 2016, through which the quality of practitioners on property and facility management aspects was enhanced. The Council has been making its best effort to reflect our comments and concerns to both HAD and Legislative Council on the Property Management Services Bill which was passed by Legco in May 2016.

Finally, I wish to express my heartfelt gratitude to all Council Members and fellow members for their marvelous efforts and contributions over the year. Without your support, the Council could not have been able to achieve so much. I look forward to working more closely with you all and achieving more for the PFM industry in the years ahead.

Divisional Council & Young Surveyors Group Reports

Quantity Surveying Division



Sr Paul Wong
QSD Council Chairman

INTRODUCTION

At the beginning of this Council year, I set out a number of goals to be achieved. With the efforts and hard work of Officers, Council Members, Co-opted Members, Sub-Committee Members and Panel Advisors, the QSD has accomplished most of its goals.

To review what have been done by the QSD in the past 12 months, I would like to present this Chairman's Report as categorised below.

1. **INTERNATIONAL AFFAIRS**
2. **MAINLAND AFFAIRS**
3. **NETWORKING WITH EXTERNAL BODIES**
4. **NETWORKING WITH MEMBERS**
5. **ASSESSMENT OF PROFESSIONAL COMPETENCE (APC)**
6. **PRE-QUALIFICATION STRUCTURED LEARNING (PQSL) AND CONTINUING PROFESSIONAL DEVELOPMENT (CPD)**
7. **RESEARCH PROJECTS**
8. **PUBLICATIONS**
9. **PROMOTION OF THE QUANTITY SURVEYING PROFESSION**
10. **BUILDING INFORMATION MODELLING (BIM)**
11. **CONTRACT FORMS**
12. **NEW LEGISLATIONS**
13. **CONCLUSIONS**



Group photo of the QSD Council 2015/16 and other members after attending the QSD AGM 2015

1. INTERNATIONAL AFFAIRS

1.1 The 20th Pacific Association of Quantity Surveyors (PAQS) Congress 2016 in Christchurch, New Zealand (20-24/5/2016)

1.1.1 Introduction

The PAQS is an international association of the quantity surveying and cost engineering professions in the Asia-Pacific region. Members comprise quantity surveying and cost engineering institutions from 14 countries/regions including Australia, Brunei, Canada, China, Fiji, Hong Kong, Indonesia, Japan, Malaysia, New Zealand, the Philippines, Singapore, and Sri Lanka. The HKIS is a full member of the PAQS. South Korea's KIQS has become an associate member this year.

The 20th PAQS Congress 2016 was held during 20-24 May in Christchurch, New Zealand. The New Zealand Institute of Quantity Surveyors (NZIQS) served as the Organiser of the Congress. The Theme of the Congress was "Building for the Future – A Global Dilemma". About 400 delegates from different countries/regions were present.

1.1.2 Hong Kong Delegates

17 Hong Kong delegates from the HKIS attended the PAQS Congress 2016. The HKIS

President, Sr C K Lau, and I served as the HKIS official delegates. The other HKIS delegates were Sr T T Cheung (Convener of the PAQS Council of Advisors), Sr Francis Leung (PAQS 1st Vice Chairman), Sr Dr Daniel Ho (Chairman of the PAQS Sustainability Committee), Sr Raymond Kam (Member of the PAQS Education and Accreditation Committee), Sr Rex Ying (Member of the PAQS Young QS Group), Sr Dr Mei-yung Leung (Member of the PAQS Research Committee), Sr Sunny Choi (Member of the PAQS BIM Committee), Sr K C Tang, Sr Raymond Kong, Sr Dr Paul Ho, Sr Dr Ken Hui, Sr Antony Man, Sr Keith Yim, Sr Dr Sandy Tang, and Sr Karen Wong.

1.1.3 Young QS Group Programme

The main objectives of the Young QS Group (YQSG) of PAQS are to encourage younger surveyors to join various activities held by the group and to understand the objectives of PAQS, as well as to take a greater interest in the quantity surveying/cost engineering profession. Our representatives, Sr Rex Ying and Sr Karen Wong, joined the presentation and field trips of the YQSG Programme on 20-21 May. The Programme provided a platform for younger QS professionals in the Asia-Pacific region to network, share their experience, and get a glimpse of New Zealand.

1.1.4 Committee Meetings

Four Committee Meetings, namely the Sustainability Committee Meeting (convened by Sr Daniel Ho), Research Committee Meeting (Sr Dr Mei-yung Leung), Education & Accreditation Committee Meeting (Sr Raymond Kam), and BIM Committee Meeting (Sr Sunny Choi and Sr Dr Paul Ho), were held on the afternoon of 20 May.

1.1.5 Sustainability Committee Meeting

Sr Daniel Ho was elected Chairman of the Sustainability Committee to replace the resigned ex-chairman.

During the meeting, participants agreed to conduct a study on the following four areas relating to green buildings in each member country/region:

1. The popular evaluation system used for assessing green buildings;

2. The government's initiatives to promote green buildings;
3. The government's policies relating to green buildings; and
4. The relevant additional cost in achieving good environmental ratings under the evaluation system.

The results of the study shall be reported at the next PAQS Congress.

To make the committee sustainable, a platform for sharing updated information and facilitating communications between members has been established. The meeting demonstrated the merits of PAQS: to build up an international network and share information of common interest to all member countries/regions.



1.1.6 Research Committee Meeting

Based on the discussion at last year's meeting, Sr Dr Mei-yung Leung reported the research findings on BIM in surveying. The report indicated that the "lack of initiative" and "high cost" were major obstacles in the BIM implementation process. The researcher suggested the need of further studies on the tangible benefits of BIM in order to convince clients and governments to adopt it.

All member countries/regions were advised to take the following actions in the coming year:

1. To distribute BIM surveys to members in each member country/region.
2. To send the cost data website address for the creation of the PAQS cost data page.
3. To send details concerning the professional surveying qualification system for the comparison of professional systems in different countries/regions.
4. To send research information for the setting up a PAQS research database.



香港測量師學會代表拜訪中國建設工程造價管理協會

1.1.7 Education & Accreditation Committee Meeting

The meeting endorsed the four accreditation reports on the surveying degree programmes offered by USM (Malaysia), UCTS (Malaysia), Massey University (New Zealand), and the University of Huddersfield (United Kingdom). Through this endorsement and the HKIS's opting for the accreditation of all four surveying degree programmes, the HKIS recognises them as cognate degree programmes, and their graduates, upon application to and acceptance by the HKIS, may commence their APC training in Hong Kong.

Mr Anthony Mills of the AIQS and Sr Raymond Kam were elected the next Chairman and Secretary of this committee, respectively, and will assume their positions in 2017 for a tenure of two years each.



1.1.8 BIM Committee Meeting

At the beginning of the meeting, Sr Quek Jin Keat of the RISM was elected Chairman for a tenure of three years. Sr Sunny Choi was elected Vice Chairman.

The HKIS, RISM, and SISV jointly drafted a Memorandum of Understanding (MOU) to collaborate in 5D BIM.

As reported by representatives of each member country/region, it was observed that BIM has

yet to be commonly adopted by QSs in most countries/regions. It was unanimously agreed that the sharing of country/region standards and experience in using BIM could help drive its application among QSs. It was also agreed to set up a Dropbox for PAQS BIM Committee members to share their BIM practices and documentation.

The HKIS was requested to consider whether a BIM forum would be held in Hong Kong in late 2016 to further discuss the PAQS BIM action plan in establishing a BIM Execution Plan and 5D BIM Measurement Standards.



1.1.9 Board Meeting

The PAQS Board Meeting was held on 21 May at the Novotel Hotel, Christchurch, New Zealand. Our President, Sr C K Lau, and other delegates – Sr T T Cheung, Sr Francis Leung, Sr Raymond Kam, Sr Raymond Kong, and I – also attended.

It was a whole-day meeting that covered reports provided by the PAQS Chairman, Mr Ian Duncan (CIQS); officers, committees, and official delegates of every member country/region. It also included an ICMS updated report, KL Pact progress report, and ICEC Region 4 meeting report. I had the pleasure to report on the HKIS's major activities and updates since the last Congress in 2015.

The 2016-2020 Strategic Plan of PAQS was presented by Sr H K Kwan (RISM), the 2nd Vice Chairman. The role of the PAQS is to lead, inform, develop, and promote quantity surveying and cost engineering. It envisions that by 2020, the PAQS will be the primary regional body for advancing the quantity surveying profession through cost engineering and facilitating its international development.

Sr T T Cheung, also a member of the PAQS Council of Advisors, reported on the recommendation of admitting KIQS as a PAQS

Associate Member; PAQS's six-year plan; its need to put greater and more visible focus on its business for the benefit of members; and the PAQS Operational Manual, website, and succession plan.

The PAQS-Iwata Travelling Scholarship Award was granted to Ms Wong Yi Min of the SISV. The PAQS-Iwata Foundation bore the costs of the winner's flight ticket to attend the Congress, while the host association (NZIQS) waived her Congress' registration fee and arranged for complimentary accommodation during the Congress. This is a very meaningful competition and I encourage more HKIS members to submit papers to the OC for the 21st PAQS Congress 2017 (21-25 July) in Vancouver, Canada for a chance to win the same prize.

The PAQS Service Excellence Award 2016, which acknowledged the substantial contributions of an individual with outstanding services to the PAQS, was granted to Sr K C Tang of the HKIS. Congratulations to Sr Tang!

A video was presented by representatives of the Canadian Institute of Quantity Surveyors (CIQS) to promote the 21st PAQS Congress 2017. Promotional flyers were also distributed to delegates for their reference. Further information can be found at: <http://www.paqs2017.com/>.

Promotional materials for the 22nd PAQS Congress 2018 in Sydney, Australia were distributed by representatives of the Australian Institute of Quantity Surveyors (AIQS).

There were also announcements of the 23rd to 27th PAQS Congresses from 2019 to 2023, which would be hosted by the RISM (Malaysia), IQSSL (Sri Lanka), PICQS (the Philippines), IQSI (Indonesia), and SISV (Singapore), respectively.

I would like to add that Sr Francis Leung, the current 1st Vice Chairman of the PAQS, will become Chairman of the PAQS in 2017 after the conclusion of the PAQS Congress 2017.



Sr C K Lau, HKIS President, and Sr Paul Wong, QSD Chairman, attended the PAQS Board Meeting



Sr C K Lau and Sr Paul Wong presented souvenirs to the NZIQS
HKIS Delegates with Mr Ian Duncan, the PAQS Chairman



Group Photo of the PAQS Board Meeting

1.1.10 PAQS Golf Tournament

In order to allow PAQS members from different countries/regions to network, the PAQS Golf Tournament was held at the exclusive Clearwater Golf Club in Christchurch on 22 May before the commencement of the Congress on 23 May. The Hong Kong team was represented by Sr T T Cheung and Sr Daniel Ho. The weather was abnormal with very strong wind and glare, to which our team members found hard to withstand. The winners of the individual and country challenge trophies this year were Bruce Glennie (from New Zealand) and Japan, respectively.



1.1.11 Welcoming Function

The NZIQS arranged a welcoming function for all delegates to the Hagley Oval Cricket Ground on the evening of 22 May.

During the function, the HKIS delegates met with many of their counterparts from the other member countries. The cost engineering units from Tianjin and Shandong wished to meet with the QSD Council again in the near future to share experience and practices.



HKIS Delegates with CECA Delegates

HKIS Delegates with Tianjin Delegates

1.1.12 Opening Ceremony and Congress

On 23 May, the Opening Ceremony was held at the Foyer, Air Force Museum of New Zealand. It started with a traditional dance performed by a group of New Zealand performers. The ceremony was officiated by Mr Ian Duncan, the Chairman of the PAQS; Mr Jeremy Shearer, the President of the NZIQS; and the Hon Lianne Dalziel, the Mayor of Christchurch. We were impressed by the Mayor's correct use of the Chinese term “危機”, which means opportunities always come after disasters, to describe the situation of Christchurch after the earthquake.



Opening Ceremony Performance by the NZIQS

After the Opening Ceremony, a Keynote Speech was delivered by Sr Bob Parker, who served four terms as Christchurch City Mayor, including during the 2010-2011 earthquakes. Parker began by briefly describing the 6.3 magnitude earthquake in Christchurch on 22 February 2011, which claimed 185 lives and collapsed or undermined tens of thousands of buildings throughout the city and beyond. He followed by enlightening the audience on the subsequent impacts of the earthquakes and the challenges to Christchurch's recovery and regeneration of businesses. One of the changes was the attention paid to building lower-rise buildings for safety purposes.



HKIS Delegates at the PAQS Congress

PAQS Congress

The Keynote Speech was followed by 34 paper presentations during the two-day programme.

1.1.13 Papers Presented by Hong Kong Delegates

The following Hong Kong delegates presented papers at the Congress:

1. Sr Dr Mei-yung Leung (Space Management among Elderly Age Groups in Private Domestic Buildings in Hong Kong)
2. Sr Dr Paul Ho (Aligning Levels of Development and Principles of Measurement for Cost Planning)
3. Sr Dr Ken Hui (Vocational Education and the Training of Quantity Surveyors in Hong Kong)



Paper Presentation by Sr Dr Mei-yung Leung

Paper Presentation by Sr Dr Paul Ho

Paper Presentation by Sr Dr Ken Hui Leung

1.1.14 Technical Visit

Several HKIS delegates joined a technical visit to the Christchurch Town Hall Conservation Project on 23 May. The Christchurch Town Hall is an architectural icon, as well as a Group 1-Listed Heritage Building. Following the 2010-2011 earthquakes, it suffered from serious damages to its structure, which laterally spread to its foundations and caused a settlement of approximately 400mm across the building and flooding to the basement. This presented a challenge to the project team tasked with repairing it because the team had to ensure that all heritage items were properly protected, removed, and stored for subsequent refurbishment and reinstatement to their original forms.

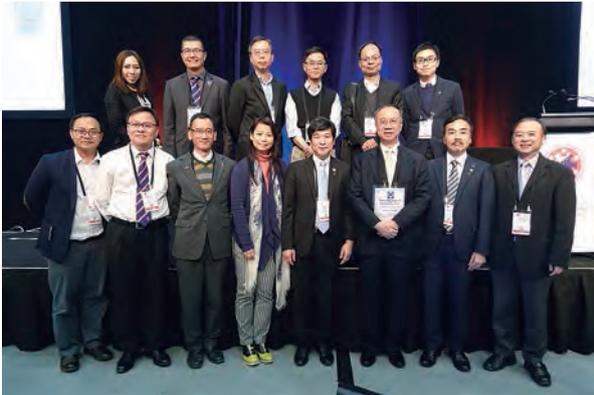


After the technical visit, delegates were taken to the Red Zone in town to see the rebuilt environment of Christchurch after the earthquakes.

1.1.15 Closing Ceremony

After the final paper presentations in the afternoon on 24 May, various awards were handed out. Sr K C Tang won the PAQS Service Excellence Award 2016.

At the end of the closing ceremony, the NZIQS passed the PAQS flag to the CIQS.



HKIS Delegates at the Closing Ceremony



Presentation of the PAQS Service Excellence Award 2016 to Sr K C Tang

PAQS Flag Passes from the NZIQS to the CIQS

1.1.16 Gala Dinner

After the Closing Ceremony, the NZIQS hosted a gala dinner at the Aircraft Hall, Air Force Museum of New Zealand.

The New Zealanders' sense of humour often made their fellow participants burst into laughter who enjoyed their performances very much. The HKIS delegates frequently socialised with delegates from other member countries. All participants had a wonderful and memorable time.



1.2 International Construction Measurement Standard (ICMS) Coalition's Standard Setting Committee (SSC) Meeting

1.2.1 1st Meeting at the EU Commission in Brussels (3-4/3/2016)

After the first gathering at the International Monetary Fund's headquarters in Washington, DC in June 2015, when 17 organisations agreed to form a coalition, The International Construction Measurement Standard Coalition (ICMSC) and over 30 professional and non-profit organisations from around the world, including the HKIS, have joined together to develop and implement international standards for benchmarking, measurement, and reporting of construction project costs. Their website can be reached at: <http://icms-coalition.org/>. The HKIS's Sr T T Cheung of the QSD is one of such new organisation's Trustees and Sr K C Tang of the QSD is a member of the Standards Setting Committee under the Coalition, as well as the Chairman of a sub-group under the Committee responsible for the classification of building costs. (Another sub-group will oversee the classification of civil engineering costs.)

Regular biweekly teleconferences have been conducted between members in different time zones since December 2015. A valuable opportunity was secured for 14-16 members of the Standards Setting Committee to meet face-to-face from 3-4 March in Brussels, Belgium. The first-day meeting was hosted by the European Commission and attended by their officials and Sr K C Tang. The meetings proved to be very productive and successful, with the primary success being the establishment of a common theme of classification framework for building and civil engineering works. After the meetings, the two sub-groups continued to develop and finetune the classification details.



1.2.2 2nd Meeting at the RICS Headquarters in London (30/6-1/7/2016)

Sr K C Tang, nominated by the HKIS to be a member of the SSC of the ICMS Coalition, attended the second face-to-face two-day meeting at the RICS Headquarters in London from 30 June to 1 July after attending the first one in Brussels in March to discuss the draft of the Standard, which was prepared by the

drafting group under the SSC. Sr Tang is also a member of the drafting group, which has been preparing the draft since the Brussels meeting via tele-conference. After two days of intensive discussions, the group reached a consensus. The finished draft was sent to friends and family for comments in August, while a final draft was submitted to the Trustees of the ICMS in November for approval before the public has a chance to examine. The Standard will provide a consistent global benchmark for the classification of construction costs of buildings and civil engineering.



1.2.3 3rd Meeting in London (10-11/11/2016)

Sr T T Cheung, JP, Trustee of the ICMS Coalition; and Sr K C Tang, member of the ICMS SSC represented the Institute to attend the meetings on 10 and 11 November in London. On the first day, the Coalition meeting was held at the RICS Headquarters, where information about the standards and practices of their organisations were exchanged and the ways to promote ICMS were discussed. Concurrently, the SSC meeting was held at the Institution of Civil Engineers Headquarters next door to deliberate on the final adjustments of the draft ICMS in response to comments received through a private consultation period with friends and family. On the second day morning, there was a seminar at the RICS Headquarters followed by an official launching of the draft ICMS for public consultation. Sr T T Cheung gave an account of the Hong Kong situation during the seminar. The SSC proceeded to finish the deliberations after the seminar. The revised draft will be released soon.



1.3 Visit made by the President of the Chartered Institution of Civil Engineering Surveyors (21/4/2016)

Mr David Loosemore, the President of the Chartered Institution of Civil Engineering Surveyors (ICES), paid a visit to the Institute on 21 April. He was accompanied by Ms Miranda Lui, the Chairperson of ICES (Hong Kong Region), and a delegation of five. I had the pleasure to attend the meeting along with representatives of the HKIS, Sr C K Lau (President), Sr Thomas Ho (Senior Vice-President), Sr Sandy Tang (QSD Honorary Treasurer), Sr Keith Yim (QSD Past Chairman), and Sr Michael Wong (LSD Council member).

During the meeting, Mr Loosemore briefly explained ICES's recent development and its membership, as well as reciprocal membership benefits for both institutes' members. He also invited the HKIS to visit ICES headquarters in the UK. In return, I updated him on the status of the QSD and its main theme this year, which is to engage independent cost consultants for infrastructure projects in Hong Kong. Both institutes agreed to extend their reciprocity agreement, which shall be reviewed five years after the date of its signing or earlier if agreed by both institutes. Last year, ICES (Commercial Management) and the HKIS (QSD) jointly organised four CPD events in Macau and one in Hong Kong. Both intended to not only remain in CPD, but also to explore the possibility of extending their collaboration to help organise other joint functions, including joint seminars/workshops for their members, in order to make them eligible for reciprocal membership along the route in relation to the reciprocity agreement.



1.4 International Cost Engineering Council's 10th World Congress in Rio de Janeiro, Brazil (8-12/10/2016)

1.4.1 General

Sr T T Cheung, JP, the Past President of the Institute and Senior Vice Chairman of the International Cost Engineering Council

(ICEC); Sr Keith Yim, the QSD Immediate Past Chairman; and I represented the Institute at the above biennial Congress, which was organised by the Brazilian Cost Engineering Institute (Instituto Brasileiro de Engenharia de Custos, IBEC). The Congress was held from 8-12 October in Rio de Janeiro, Brazil. It aimed at bringing together an international congregation of industry representatives, academics, and graduate researchers to discuss issues of common interest in order to promote exchange and international friendship in the pursuit of excellence in professional practices within the engineering and construction sectors. It also provided a platform for total cost management professionals who were committed to working for a brighter future in a changing environment and consolidating cost engineering to meet and exchange ideas. The theme of the Congress was “Cost Engineering, Quantity Surveying and Project Management”.



HKIS Delegates with Dr Alexia Nalewaik, the ICEC Chair

1.4.2 Council Meeting

The 40th Council Meeting was held on 8 and 9 October at the Windsor Barra Hotel in Rio de Janeiro and convened by Dr Alexia Nalewaik, the ICEC Chair. During the meeting, Sr T T Cheung presented his Senior Vice Chairman’s report, which addressed, inter alia, the two new initiatives of the draft conference manual and the creation of a young chapter for the ICEC. I presented the Region 4 Member Association report on the HKIS’s major activities and updates since the last ICEC Congress in 2014.



CEC Council Meeting



Presentation delivered by Sr Paul Wong on the Region 4 Member Association’s Report

1.4.2.1 Salient Discussion Items

During the Council Meeting, the following salient items were discussed:

- ICEC Governance Structure: Updates & Strategic Directions
- ICEC Action Plan 2016/18
- Follow up actions for organisations with signed Memorandum of Cooperation (MOCs)
- New ICEC Member Associations (approved in February 2016)
- Association de Ingenieros de Costos Honduras (AICH)
- Philippines Institute of Certified Quantity Surveyors (PICQS)
- Global Initiatives: ISO, Competency Standards, Certification, etc
- Regional Workshops (Concurrent Workshop Sessions)
- Regional Workshop Outcomes
- Cooperation with Other Bodies
- ICEC World Congresses
- 11th World Congress 2018: Region 4 (Sydney, Australia)
- 12th World Congress 2020: Region 3 (Ghana, to be confirmed)
- ICEC Regional Meetings Held during 2015-2016
- Communications & the ICEC Website
- ICEC Accreditation of Certification and CPD Programmes
- Kenneth Humphrey’s Outstanding Paper Award for Younger and Student Members
- Election of Officers for 2016-2018
- Budget and Subscription Fees for 2016-2018
- ICEC 2016 Awards

1.4.2.2 Election of Officers for 2016-2018

During the Council Meeting, the following Officers were elected:

Chair:	Sr T T Cheung (Hong Kong)
Senior Vice Chair:	Mr Kwadwo Osei-Asante (Ghana)
Administrative Vice Chair:	Mr Gianluca di Castri (Italy)
Administrative Vice Chair:	Ms Julie Owen (USA)
Technical Vice Chair:	Dr Angelo do Valle (Brazil)
Secretary General:	Dr Peter Smith (Australia)
Advisory Board Chair:	Mr Roger Battern (UK)
Immediate Past Chair:	Dr Alexia Nalewaik (USA)

Congratulations to Sr T T Cheung on his success in being elected as Chair of the ICEC. He became the first Chinese person to lead a global professional organisation with member institutes from over 40 countries/regions on five continents (i.e., Region 1: the Americas; Region

2: Europe; Region 3: Africa; Region 4: Asia-Pacific including Australia and New Zealand). We trust that he will help boost Hong Kong's quantity surveying profession to new heights internationally during his two-year tenure.



HKIS Delegates with ICEC Delegates and Officers for 2016-2018



Presentation of a Souvenir by the HKIS delegates to the IBEC

1.4.2.3 Breakout Session

A Breakout Session was conducted during the Council Meeting to discuss the possible ways forward for the sustainability of the ICEC. Some of the major areas raised by member institutes included the upgrade of the ICEC website, maintenance and development of the ICEC's membership, generation of more income for the ICEC, data sharing, BIM, improvement in the participation of younger members, and integration of research and educational programmes with ICEC activities. The session was fruitful for exchanging the views and concerns of member institutes from different countries/regions. These views and concerns will be duly handled by the incoming Council.



Discussion during the Breakout Session

1.4.2.4 Promoting the ICEC-PAQS Congress 2018

A video was presented by Mr Grant Warner, Chief Executive Officer of the Australian Institute of Quantity Surveyors (AIQS), to promote the joint International Cost Engineering Council & Pacific Association of Quantity Surveyors Congress 2018 (ICEC-PAQS Congress 2018), which will be held from 15 to 20 November 2018 in Sydney, Australia. Promotional flyers were also distributed to delegates for their reference. Further information can be found at: <http://www.icecpaqs2018.com>.

1.4.2.5 Closing Remarks

Before the adjournment of the Council Meeting, Sr T T Cheung, the newly-elected ICEC Chair,

gave his Closing Remarks. He encouraged member institutes to work together to bring the ICEC to another level during his two-year tenure. As the first Chinese ICEC Chair, he described his good relationship with the China Engineering Cost Association (CECA). China, being a modernising country, will hold an international conference on cost engineering in 2017. Member institutes were encouraged to participate in this important event.



Closing Remarks given by Sr T T Cheung



Group Photo of the ICEC Council Meeting

1.4.3 Welcoming Party

On the evening of 9 October, the IBEC arranged a Welcoming Party for all delegates on the 2/F roof and lounge area at the Windsor Barra Hotel.

During the party, the HKIS delegates met with many of their counterparts from the other member institutes around the world, including the Presidents of the IBEC, RICS, and AACE. It was an enjoyable evening that allowed delegates to reunite with their old friends to share experience and make new ones.



HKIS Delegates with Mr Paulo Dias (left 1), the IBEC President; Mr John Livengood (left 3), the AACE President; Ms Julie Owen (left 4), the ACCE Past President; and Ms Amanda Clack (right 3), the RICS President

1.4.4 Congress

The actual Congress commenced in the Windsor Barra Hotel on 10-12 October. The number of registrations for the Congress was about 500.

1.4.4.1 Opening Ceremony

The Opening Ceremony was held in the morning of 10 October. It was officiated by Dr Nalewaik, the ICEC Chair; Mr Paulo Dias, the IBEC President; and Mr José Chacon de Assis, the

IBEC Vice President and Congress Director, with the attendance of other distinguished guests on stage including Sr T T Cheung, the incoming ICEC Chair. It was then followed by a guest speech delivered by Ms Amanda Clack, the RICS President.



Opening Ceremony: Opening Speech Delivered by Mr Paulo Dias, the IBEC President

1.4.4.2 Panel Sessions

The Congress included the following four Panel Sessions:

- 1st Panel Session: Innovative Trends in Project Management
- 2nd Panel Session: The Reality of Cost Engineering Worldwide I
- 3rd Panel Session: The Reality of Cost Engineering Worldwide II
- 4th Panel Session: Public Construction Bids



ICEC Congress 2016



The Congress' 1st Panel Session convened by Sr T T Cheung

1.4.4.3 Parallel Sessions and Exhibition

Besides the four Panel Sessions, the Congress also featured parallel sessions for delegates to attend to listen to various speakers. Over 80 papers were presented during the three-day Congress.

A parallel exhibition with sponsors was also held throughout the duration of the Congress.

1.4.5 Presentation of ICEC Awards

The ICEC recognises significant contributions to the Council's work during each biennial ICEC Congress by presenting Distinguished International Fellow Awards, ICEC Chair Awards, ICEC Region Awards, and Special Central/South American Awards to deserving participants. This year, the awards were presented by Dr Alexia Nalewaik during the Gala Dinner on 11 October.

Two HKIS delegates received ICEC Awards:

1. ICEC Chair Award: to Sr T T Cheung for his significant global contributions to the ICEC during the last Chair's term of office
2. ICEC Region 4 (Asia-Pacific) Award: to Sr Keith Yim for his significant contributions to the work of the Council



Congratulations to Sr Cheung and Sr Yim!

1.4.6 Gala Dinner

The Gala Dinner was held at the Windsor Barra Hotel on 11 October. This allowed the HKIS delegates to socialise with delegates from other member institutes, build network, and discuss opportunities of further collaboration in the future.

After the presentation of the ICEC Awards, Sr T T Cheung was announced as the ICEC Chair for the next two years. Before the end of the dinner, the scheduled samba performances created a livelier atmosphere for all participants who had a wonderful and memorable time.



Samba Performances

1.4.7 Closing Ceremony

During the Closing Ceremony on 12 October, Sr T T Cheung formally assumed the chairmanship of the ICEC, succeeding Dr Nalewaik. His speech, full of encouraging words to all delegates, invited them to use the ICEC as a platform to freely share information and experience on cost engineering, quantity surveying, and project management. Each member institute has its unique attributes and should learn from fellow institutes to raise the overall profiles of all ICEC members. After the speech, Dr Nalewaik passed the ICEC gavel to Sr Cheung.

At the end of the ceremony, it was announced that the ICEC-PAQS Congress 2018 would be held from 15 to 20 November 2018 in Sydney. The ICEC flag was passed from the representatives of the IBEC to those of the AIQS.



The IBEC passes the ICEC flag to the AIQS

Dr Alexia Nalewaik passes the ICEC gavel to Sr T T Cheung

1.5 Visit made by the Chief Executive Officer of the Australian Institute of Quantity Surveyors (14/11/2016)

Mr Grant Warner, the Chief Executive Officer of the Australian Institute of Quantity Surveyors (AIQS), together with two representatives of the AIQS International Chapter, namely Sr Peter Ng (Hong Kong) and Mr Ajantha Premarathna (UAE), visited the Institute on 14 November. Sr Amelia Fok, our QSD Honorary Secretary; Sr Jesse Wong, our QSD Council member and I received them in the Institute's Board Room.

To start with, Mr Grant invited the HKIS to encourage more members to join the joint International Cost Engineering Council & Pacific Association of Quantity Surveyors Conference 2018 (ICEC-PAQS 2018) which will be hosted by the AIQS from 15 to 20 November 2018 in Sydney, Australia.

The HKIS and AIQS joint Conference was successfully held in Hong Kong on 14 November last year. Both institutes' representatives happened to meet again on the same date this year. One of the major aims of the meeting was to explore further collaboration of both institutes in the future. It was agreed that more joint events between the HKIS and AIQS (including joint conference and CPD events) would be organised.

It was a fruitful meeting, the AIQS representatives shared their practices and experience on QS awards, on-line study, Certified QS and new SMM, which aroused the interest of the QSD for further study.

At the end of the meeting, it was also agreed by both parties to share the country/region standards and experience in QS related subjects such as BIM and Security of Payment Ordinance/ Act, etc. in the future.



1.6 Reciprocity/ Co-operative Agreement with Overseas Quantity Surveying/Cost Engineering Institutes/ Organisations

1.6.1 Signing Ceremony for the Reciprocity Agreement between ICES (Commercial Management) and the HKIS (QSD) (22/4/2016)

The ICES Annual Dinner 2016 was held at the Royal Plaza Hotel Grand Ballroom on 22 April. It was attended by Sr C K Lau, our President; Sr Thomas Ho, our Senior Vice-President and the QSD Past Chairman; Sr Paul Wong, the QSD Chairman; Sr Conrad Tang, the LSD Chairman; and other members of the LSD and QSD.



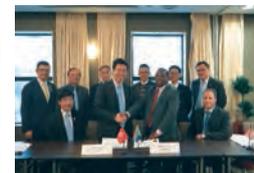
The signing ceremony to renew the reciprocity agreement between the ICES (Commercial Management) and the HKIS (QSD) was hosted by Mr David Loosemore, the ICES's President, and Sr C K Lau, the HKIS President, with members of both institutes serving as witnesses.



1.6.2 Signing Ceremony for the Memorandum of Understanding (MOU) between the ASAQS and the HKIS (21/5/2016)

Having discussed on developing closer ties with the Association of South African Quantity Surveyors (ASAQS) for over four years, the QSD has agreed to collaborate with its South African counterpart. After endorsements given by the GC and QSD Council, the HKIS and ASAQS agreed to sign a MOU.

During the Board Meeting of the PAQS on 21 May, the MOU between the ASAQS and the HKIS was signed by Mr Onesimo Dhlhwayo, the ASAQS's Immediate Past President, and Sr C K Lau, the HKIS President, and witnessed by members from both organisations.



Signing of the MOU with the ASAQS

1.6.3 Signing Ceremony for the Memorandum of Cooperation (MOC) on BIM Development among the HKIS, RISM, and SISV (9/9/2016)

To provide further mutual benefits to the HKIS members, the Royal Institution of Surveyors Malaysia (RISM), Singapore Institute of Surveyors and Valuers (SISV), and HKIS entered into a MOC on BIM Development at the HKIS's Surveying Learning Centre in the afternoon of 9 September. The MOC was signed by Sr Wan Aion Zuraiha Khalid (Vice President of the QS Division of the RISM) beforehand. During the signing ceremony, the MOC was signed by Sr Silas Loh (Immediate Past President of the QS Division of the SISV) and Sr C K Lau (HKIS President) with Sr Quek Jin Keat (Chair of the BIM Committee of the RISM and Chair of the Pacific Association of Quantity Surveyors (PAQS) BIM Committee), Sr Stephen Lai (HKIS Past President and QSD Past Chairman), Sr Paul Ho (QSD Past Chairman), Sr Sunny Choi (QSD Council member and Vice Chairman of the PAQS BIM Committee), Sr K C Tang and Sr Rachel Yu (QSD Co-opted members) and I served as witnesses.

As a result of this MOC agreement, the three institutes established a platform to share information and experience on BIM implementation and organise events to promote BIM implementation in the QS field.



1.6.4 Collaboration with the ICEC Member Institutes

During the Council Meeting of the ICEC, the AIQS confirmed its upcoming visit to the Institute in November 2016. It would like to explore the possibility of further collaboration with the Institute after a joint conference organised by the AIQS and the HKIS in Hong Kong last year.

During the Congress and Gala Dinner of the ICEC, the HKIS delegates discussed with their counterparts from the Ghana Institution of Surveyors' Quantity Surveying Division (GhIS) the possibility of cooperation between the two institutes. The subject was first mentioned after the outbreak of Ebola virus in Africa during the ICEC Congress 2014.

Besides the AIQS and GhIS, delegates from the Nigerian Institute of Quantity Surveyors (NIQS) discussed with the HKIS the possibility of mutual cooperation in the future.

The QSD Council will follow up on the above collaboration talks in the coming Council year.

2. MAINLAND AFFAIRS

2.1 珠海市住房和城鄉規劃建設局與橫琴自貿區建設環保局到訪香港測量師學會 (10/12/2015)

珠海市住房和城鄉規劃建設局與橫琴自貿區建設環保局一行九人代表團於 2015 年 12 月 10 日到訪香港測量師學會。代表團團長為橫琴自貿區建設環保局局長劉晨光先生。

香港測量師學會接見代表包括香港測量師學會高級副會長區成禧測量師、香港測量師學會副會長及工料測量組前主席何國鈞測量師、香港測量師學會前會長、內地事務委員會主席及工料測量組前主席賴旭輝測量師、產業測量組主席趙錦權測量師、規劃及發展組上任主席梁家棟測量師和建築測量組理事李海達測量師。

在是次溝通交流中，學會代表分享了香港工程建設監管的一站式業務，當中包括工程設計、圖則審批、招標程序、建設監管、成本控制及總成本結算方面的經驗。代表團亦希望香港測量師學會日後可訪問橫琴自貿區作更深入了解。



2.2 拜訪上海市建設工程諮詢行業協會 (14/4/2016)

學會高級副會長及工料測量組前主席何國鈞測量師連同工料測量組其他會員包括主席黃國良測量師、副主席甘家輝測量師和江就明測量師及前主席嚴少忠測量師和文志泉測量師，一行六人於 4 月 14 日下午赴滬拜訪上海市建設工程諮詢行業協會 (Shanghai Construction Consultants Association) (下稱「上海市行業協會」) 進行兩地交流會議。

上海市行業協會是現時全國唯一一間集工程監理、工程造價和工程招標代理為一體的建設工程諮詢行業協會。是次交流會議由上海市行業

協會會長嚴鴻華先生及其他副會長和秘書長接見。會上，嚴鴻華會長向工料測量組代表介紹了上海造價諮詢行業以及上海造價諮詢企業的相關情況。雙方就造價諮詢行業目前的發展及管理情況、造價管理專業發展的展望、上海市執業資格制度等進行了交流與探討，並就參與一帶一路建設、引領中國造價諮詢企業規模化、國際化發展等相關問題作意見交流。

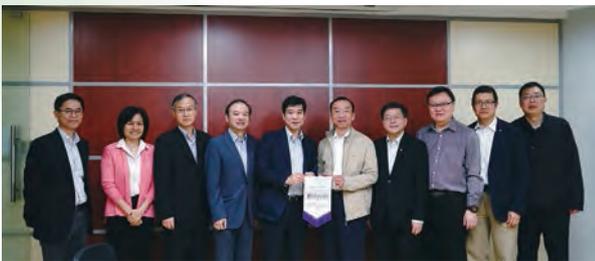
工料測量組與上海市行業協會希望雙方日後能夠保持聯絡，並可持續進行交流。



2.3 拜訪上海同濟大學 (15/4/2016)

工料測量組赴滬六人連同學會前會長及工料測量組前主席張達棠測量師一行七人於4月15日早上拜訪上海同濟大學。

工料測量組透過是次拜訪了解同濟大學的工程造價相關課程和研究方面的最新發展，雙方也探討日後在工程造價課程方面合作的機會。



2.4 拜訪浙江省建設工程造價管理總站 (15/4/2016)

工料測量組一行七人於4月15日下午拜訪浙江省建設工程造價管理總站（下稱「浙江省總站」）進行兩地交流會議。

浙江省是現時全國第三擁有最多註冊造價工程師從事工程造價工作的省份。是次交流會議由浙江省總站站長張金星先生及其他副站長和處長接見，會議議題如下：



1. 浙江省建設工程造價諮詢行業現時的發展及管理情況；
2. 浙江省建設工程造價管理專業發展的展望；
3. 浙江省執業資格制度的管理情況；及

4. 浙江省造價管理諮詢企業申請資格的展望及住建部的最新要求及指引。

會議完畢後，浙江省總站代表設宴招待工料測量組代表，大家因而有機會作更深入了解，希望雙方日後能夠保持聯絡，並可持續進行交流。



2.5 第四屆企業家高層論壇 (16/5/2016)

由中國建設工程造價管理協會主辦的第四屆企業家高層論壇於5月16日起一連兩天在深圳香格里拉酒店舉行，論壇主題為「贏在藍海一立足根本，守正出奇」，當中半天為考察。是次論壇共有10位來自內地及香港的講者作專題演講，接近300人參加。理事謝錫泉測量師、前任主席文志泉測量師及嚴少忠測量師代表工料測量組出席是次論壇。

是次論壇得以成功舉行，實在有賴內地協辦單位—廣東省工程造價協會及深圳市造價工程師協會的共同努力。



2.6 拜訪中國建設工程造價管理協會 (13-15/6/2016)

香港測量師學會赴北京代表團由學會會長劉振江測量師帶領一行20多人於6月13日至15日拜訪多個國家單位，工料測量組代表為主席黃國良測量師。於6月13日上午，學會赴北京代表團拜訪國務院港澳事務辦公室後，在接着拜訪中國建設工程造價管理協會（下稱「中價協」）和其他國家單位期間，工料測量組除了就香港和內地工料測量和工程造價事務進行交流外，並對內地造價工程師與香港工料測量師的第三批資格互認工作予以跟進。經與中價協吳佐民秘書長商議後，雙方議定於明年春節後安排雙方會員進行資格互認培訓和考核。



香港測量師學會代表拜訪中國建設工程造價管理協會

2.7 拜訪武漢建設工程造價管理協會 (23/6/2016)

武漢建設工程造價管理協會（下稱「武漢協會」）去年 11 月到訪香港測量師學會，當時雙方就兩地的工程造價管理和工料測量行業作意見交流，並討論了兩會將來再度交流的可行性。

在雙方最近的安排下，工料測量組主席黃國良測量師、副主席甘家輝測量師、理事謝錫泉測量師和蔡盛霖測量師及增聘理事鄧琪祥測量師一行五人於 6 月 23 日拜訪武漢協會，再次進行兩地交流會議。這次交流會議由武漢協會汪國剛會長、張智學副會長和他們另外三位代表接見。工料測量組向武漢協會提出的會議議題如下：

1. 武漢市建設工程造價諮詢行業現時的發展及管理情況；
2. 武漢建設工程造價管理專業發展的展望；
3. 建築訊息模型(BIM)技術的推展及實踐情況；
4. 國家提倡「一帶一路」對新業務拓展帶來的機遇和挑戰；
5. 武漢市執業資格制度的管理情況；及
6. 武漢市造價管理諮詢企業申請資格的展望及住建部的最新要求和指引。

會議完畢後，武漢協會設宴招待工料測量組代表。席間大家除了了一個輕鬆的場合下再度交流外，雙方重新討論將來持續交流的可行性。誠望兩地學會和協會能夠進行深度合作，共同推動兩地在工程造價和工料測量行業方面的發展。



工料測量組代表與武漢協會代表進行會議交流

工料測量組主席黃國良測量師致送學會紀念錦旗與武漢協會會長汪國剛先生



工料測量組代表與武漢協會代表會後大合照

工料測量組代表與武漢協會代表在晚宴期間再作交流

2.8 香港城市建設經驗分享研討會 (24/6/2016)

工料測量組代表拜訪完武漢建設工程造價管理協會後，於 6 月 24 日出席在武漢華中師範大學公共管理學院舉行的「香港城市建設經驗分享研討會」。是次研討會由香港發展局支持主辦，邀請了香港測量師學會和香港建築師學會的專家主講，湖北省住房和城鄉建設廳對是次研討會也十分重視，安排了是次研討會為湖北省「城市發展與治理專題研討班」的一部份。

是次研討會開始前分別由香港特別行政區政府駐武漢經濟貿易辦事處主任及湖北省住房和城鄉建設廳領導致詞。香港測量師學會由工料測量組派代表主講以下兩個演講題目：

1. 香港建設工程造價及合同管理的特色（由工料測量組增聘理事鄧琪祥測量師主講）
2. 香港建築項目的招投標流程（由工料測量組理事謝錫泉測量師主講）

是次研討會十分成功，一共吸引了百多名湖北省相關官員和專家出席，場面十分熱鬧。主辦單位和出席者亦對是次研討會有高度的評價。



工料測量組代表出席研討會

超過 100 名官員和專家出席研討會



工料測量組增聘理事鄧琪祥測量師演講

工料測量組理事謝錫泉測量師演講



香港測量師學會代表和香港建築師學會代表在台上與出席者交流

2.9 介紹香港測量學科與武漢大學生及拜訪湖北省發展和改革委員會 (24/6/2016)

6月24日在武漢的研討會完結後，香港經貿辦、香港建築師學會及工料測量組代表與華中科技大學及武漢大學修讀建築及測量學科的本科生共進午餐，介紹了畢業後就業的資格要求、前景、出路和畢業前的實習機會等。

同日下午，工料測量組代表也拜訪了湖北省發展和改革委員會，了解了湖北省的最新發展機會，亦藉此機會介紹了各測量組別的功能。



工料測量組代表在午餐期間介紹測量行業與武漢當地學生

2.10 寧波市建設工程造價管理協會及深圳市造價工程師協會到訪香港測量師學會 (24/6/2016)

寧波市建設工程造價管理協會（下稱寧波協會）在深圳市造價工程師協會（下稱深圳協會）聯絡和協調下，寧波協會副會長劉艷森女士和莊明國先生一行十七人和深圳協會會長賀道明先生一行三人共二十人於6月24日到訪香港測量師學會，以更好地了解香港工料測量行業的歷史、發展及管理情況、香港測量師學會的架構及會員的管理經驗和專業學識，並促進行業交流。

學會亦安排了學會高級副會長及工料測量組前主席何國鈞測量師、工料測量組義務秘書霍靜妍測量師、工料測量組前主席何學強測量師、文志泉測量師及嚴少忠測量師和工料測量組理事王志健測量師和黃松發測量師接見。

交流期間，我將會安排寧波及深圳協會首先觀看有關香港測量師學會發展及工料測量行業發展與前景的短片，繼而由何國鈞測量師、王志健測量師和文志泉測量師輪流介紹香港測量師

學會的組織和架構、香港工料測量師的服務職範與工作前景及工料測量組曾組織和參與的活動。接著雙方就兩地的工程造價管理和工料測量行業、香港與內地工程造價管理的分別、香港建築訊息模型 (BIM) 技術的推展及實踐情況、香港工料測量顧問公司執業資格及制度管理情況、兩地工程造價管理情況、合同應用等交換了寶貴意見。期望兩地學會和協會在不久將來能夠作更深度交流合作，共同推動兩地的工程造價和工料測量行業發展。



工料測量組代表與寧波協會及深圳協會進行會議交流



寧波協會劉艷森女士致送紀念品與學會副會長及工料測量組前主席何國鈞測量師，並與深圳協會會長賀道明先生合照



工料測量組代表、寧波協會代表及深圳協會代表會後大合照

2.11 佛山市工程造價與招標協會赴港考察 (7-8/11/2016)

佛山市工程造價與招標協會於11月上旬組織了佛山市有關政府投資工程項目管理人員，他們透過工料測量組安排了佛山市考察團赴港與香港相關部門進行交流，希望瞭解香港有關公共房屋工程、道路橋樑以及軌道交通等工程項目在招投標、合同管理以及造價控制等方面的實操經驗。

佛山市建設工程造價站站長余建平先生於11月7和8日帶領佛山市工程造價與招標協會和其他成員（包括佛山市南海區財政局、高新區管委會、南海區審計局、南海區大瀝鎮人民政府、南海區裡水鎮人民政府、南海區九江鎮人民政府、南海區財政局、審計局、南海區桂城街道辦事處、南海區西樵鎮人民政府和禪城區財政局）一行二十多人的考察團赴港考察。他們拜訪了房屋署總部和一間工料測量顧問行，參觀了房屋署水泉澳邨即將入伙的公屋單位和

已落成的公屋設施與及路政署中環灣仔繞道和東區走廊連接路的施工情況。

佛山市考察團也於 11 月 8 日到訪學會，就投資建設專案的招投標、合同管理、造價成本全過程管理和會員互認等事項進行研討。工料測量組代表為主席黃國良測量師、副主席甘家輝測量師、江就明測量師和前主席嚴少忠測量師。

雙方希望保持聯繫，日後可就兩地的工程造價管理和工料測量行業方面能持續交流。



2.12 內地造價工程師與香港工料測量師資格互認

中國建設工程造價管理協會（中價協）與香港測量師學會於 2015 年 10 月加簽內地造價工程師與香港工料測量師互認補充協議（第二次）。其後，工料測量組與中價協進行多次協商有關第三次的資格互認培訓和考核的安排。

學會已收集有興趣申請第三次資格互認的會員名單。學會現正與中價協籌備於 2017 年 2 月或 3 月舉行的第三次資格互認培訓和考核工作。

3. NETWORKING WITH EXTERNAL BODIES

3.1 HKIS Media Luncheon (2/2/2016)

The HKIS arranged a media luncheon on 2 February. Three spokesmen from the QSD – Sr Raymond Kam, Sr Keith Yim, and I – attended this event. One of the main themes of the luncheon was “Engage Independent Cost Consultants for Formulating an Effective Monitoring Mechanism”. I informed the media that the main focus of the QSD in 2016 was construction cost control monitoring.



3.2 Visit by the Housing Department Quantity Surveyors' Association (26/4/2016)

Following the last meeting with the Housing Department Quantity Surveyors' Association (HDQSA) in July 2014, the QSD contacted the HDQSA to meet again. The Chairman of the HDQSA, Sr Johnny Yung, with eight other members, visited the Institute on 26 April. I attended the meeting along with HKIS Senior Vice-President and QSD Past Chairman, Sr Thomas Ho; QSD Vice Chairmen, Sr Raymond Kam and Sr Raymond Kong; QSD Council member, Sr Sunny Choi; and QSD Past Chairman, Sr Keith Yim.

During the meeting, QS-related topics such as BIM, NEC3, Security of Payment legislation, the Contract (Rights of Third Parties) Ordinance, QS consultancy services, and a review of the HKSM4, were discussed. The QSD also requested more support for and participation in QSD affairs, including its CPD events and the HKIS QSD Facebook page, by the HDQSA and its colleagues.



3.3 Meeting with the Development Bureau (27/7/2016)

A meeting between the Development Bureau (DevB) and the HKIS was held at Central Government Offices on 27 July.

The meeting was chaired by Ir Hon Chi-keung, the DevB's Permanent Secretary for Development (Works), and attended by his senior officials, as well as representatives from the HKIS: Sr C K Lau (HKIS President); Sr Thomas Ho (HKIS Senior Vice-President and QSD Past Chairman); Sr Raymond Kam and Sr Raymond Kong (both QSD Vice Chairmen); Sr T T Cheung, JP (HKIS Past President and QSD Past Chairman); Sr Keith Yim (QSD Past Chairman); Sr K C Tang (QSD Co-opted member and member of the Standard Setting Committee of the International Construction Measurement Standards (ICMS)); and myself.

During the meeting, the HKIS representatives briefed the DevB on the ICMS and requested the DevB's support. Both parties also exchanged views on the QSD's most pressing issues with

the PCMO under the DevB, independent cost consultants for infrastructure projects, and the use of NEC.

The QSD will maintain close dialogue with the DevB, so as to persuade the latter to address the QSD's comments.

3.4 Communication Meeting Amongst the ACQS, DevB, ArchSD and HKIS (27/9/2016)

The Communication Meeting amongst the Association of Consultant Quantity Surveyors (ACQS), the Development Bureau (DevB), the Architectural Services Department (ArchSD), and the Hong Kong Institute of Surveyors (HKIS) was held at the Queensway Government Offices on 27 September.

Our QSD Vice Chairman, Sr Raymong Kam and Sr Raymond Kong; QSD Honorary Secretary, Sr Amelia Fok; and I represented the HKIS to attend the meeting.

In this meeting, the QSD raised the following five issues for discussion.

1. BIM application and development on ArchSD projects
2. Use of NEC3 on ArchSD projects
3. Implication of the Proposed Security of Payment Legislation
4. Project Cost Management Office
5. International Construction Measurement Standard

4. NETWORKING WITH MEMBERS

4.1 HKIS QSD FACEBOOK (Launched on 11/2/2015) The HKIS QSD is now on Facebook! Like us and get first-hand news!



The QSD has launched an official "HKIS QSD" Facebook page: <https://www.facebook.com/HKIS.qsd> on 11 February 2015. Since its launch, the "HKIS QSD" official page has accumulated about 1,400 "likes". In addition to uploading details and photos of completed events, the QSD also uploads news of upcoming events. Members can now easily access the latest information of the completed and upcoming events on the QSD and building industries through our official "HKIS QSD" Facebook page. Members can also make use of this page to communicate with the QSD Council.

With the Facebook page, we hope to widen our spectrum of communications and enhance sharing between the QSD Council and QSD members, as well as among the QSD members themselves. Hopefully it will create closer bonds between the QSD members and the society, and become a pleasure ground for members of the QSD!

4.2 The QSD's New Members Welcoming Party at the Surveyors Learning Centre (21/3/2016)

This year, over 100 participants (including new members, their friends and families, HKIS General Council members, QSD Council members, and QSD Past Chairmen) joined the party. The QSD Council gladly met with the freshest faces during this jovial and casual event. It was a great honour for the President, Sr C K Lau, to attend this event and give an impressive speech to the newly-qualified members. I had the great pleasure to represent the QSD Council in introducing to our newest members the functions of its various sub-committees and organising committees so as to inspire more of our younger surveyors to participate in the Council's important activities. In order to sustain the QSD Council's development, we need the young and talented members to come and share their dreams and visions with us so that we can work together for their promising futures and a sustainable profession. The party provided us with a platform to promote the Council's work and, hence, encouraged the members to contribute to the council.

The creative games played during the party gave it a cheerful atmosphere. Everybody joined in and enjoyed the experience. Participants were

also encouraged to visit the HKIS QSD Facebook page to obtain first-hand news on the QSD.



4.3 1st QSD Social Event – Pony Riding Party (9/4/2016)

About 40 QSD members and their guests, including HKIS Senior Vice-President and QSD Past Chairman, Sr Thomas Ho; QSD Chairman, Sr Paul Wong; and QSD Council members, Sr Christina Wong, Sr Rex Ying, Sr Colin Wong, and Sr Karen Wong, stepped away from their busy schedules to take part in the QSD’s first social event of the year – a Pony Riding Party held at the Tuen Mun Public Riding School on 9 April.

After attending a briefing session, the participants tried riding ponies under the guidance of coaches. Afterwards, participants were guided on a visit to a stable and introduced to different types of horses such as retired horses, ponies, mini-ponies, school horses, etc. To record the happy moments of the event, the organisers took photos of all participants, after which the participants enjoyed a barbecue dinner.



4.4 HKIS QSD Annual Dinner 2016 (3/6/2016)

The HKIS QSD Annual Dinner 2016 was successfully held in the Ballroom of the Royal Plaza Hotel on 3 June. It was an annual event that provided precious time for members to mingle and meet with their learned friends from the surveying profession, other professional institutions, and government officials, as well as to make new friends in the construction industry.

This year, the QSD had the pleasure to invite Mr Eric Ma, Under Secretary for Development of the Hong Kong Special Administrative Region, as its Guest of Honour (GoH) again. Also in attendance were honourable guests, sponsors, the HKIS President, fellow members, and HKIS staff.

Entering the second year of my term as Chairman of the QSD, I shared the QSD’s accomplishments in my Chairman’s Message. The HKIS President, Sr C K Lau, and Mr Eric Ma also delivered their President’s Message and GoH’s Message, respectively.

The dinner was hosted by a professional MC and was filled with fun, games, and performances by three artists.

I must mention the prize presentation of the “Quantity Surveying Division APC Best Candidate 2015 Award” to our newly-elected member, Sr Chu Jiawen. The award acknowledged her outstanding performance during the Assessment of Professional Competence held in 2015. Sr Chu came from Harbin and completed her surveying degree course in Hong Kong. During her presentation, she showed a great command on the subject of quantity surveying and I hope that she will keep up the good work at her job. Congratulations to Sr Chu!

If members want to view or obtain copies of the brochure and photos of the Annual Dinner, they may download them from the HKIS website at http://www.hkis.org.hk/zh/newsroom_event_details.php?id=3749 and <https://goo.gl/photos/LworsY3ZVYtYMRax6>



Greeting the GoH, Mr Eric Ma, Under Secretary for Development of the HKSAR

The QSD Chairman, Sr Paul Wong, & the GoH, Mr Eric Ma



QSD Chairman’s Message by Sr Paul Wong

HKIS President’s Message by Sr C K Lau

GoH’s Message by Mr Eric Ma



OC Chairman's Message by Sr Raymond Kam



Sr Paul Wong Presents the QSD APC Best Candidate 2015 Award to Sr Chu Jiawen



Toast by QSD Office Bearers and QSD Past Chairmen



The GoH, Mr Eric Ma; Legislative Councillor, Sr Tony Tse; HKIS Past Presidents, Sr P C Lau, Sr Stephen Liu, Sr Francis Leung, & Sr Stephen Lai; HKIS President, Sr C K Lau; & QSD Chairman, Sr Paul Wong



Organising Committee Members, the QSD Chairman, & Artists



HKIS President, QSD Chairman, QSD Vice Chairman, & Young Members



Group Photos with the GoH, HKIS EC Members, HKIS Board Chairmen, QSD Council Members, QSD Past Chairmen, and Guests

4.5 2nd QSD Social Event – Preserved Flower Music Box (26/6/2016)

The 2nd QSD social event of this Council Year 2015/16 – building a preserved flower music box – was held inside an industrial building in Kwun Tong on 26 June.

About 30 members joined. Under the direction of the tutor, members prepared their preserved flower music boxes. Everyone enjoyed the experience and brought home their own creations.



4.6 3rd QSD Social Event – Shooting Fun Day (Classes 1 and 2) (13 & 20/8/2016)

The 3rd QSD social event of the Council Year 2015/16 – Classes 1 and 2 of the Shooting Fun Day – was held at the Hong Kong Gun Club on 13 and 20 August, respectively.

A total of 24 members joined this event. Each class started with a one-hour briefing session on the basics of handgun practical shooting, including the relevant ordnance, safety precautions, range command, marksmanship principles, etc, led by an experienced coach from the Hong Kong Gun Club.

After attending the briefing session, the members were coached on the use of real pistols. During the two-hour practical training session, the coaches watched and corrected members' use of the pistols. All members showed great interest in learning a new skill.

To commemorate the event, the organisers took photos of all members during the two classes. All members enjoyed the experience and brought home their own target sheets used in the training sessions.



4.7 4th QSD Social Event – Oyster Shucking Class (28/10/2016)

The 4th QSD social event (Oyster Shucking Class) of this Council Year 2015/16 was held at Westlands Centre, Quarry Bay on 28 October.

More than 30 members joined this event. It started with a briefing session on the basic knowledge of oysters including the origin, and

selection, with the shucking conducted by a tutor of the oyster shucking class. Members then applied their learned skill in oyster shucking under the guidance of the tutor. All members enjoyed the oysters and wine served in the class. They brought home their own oyster shuckers used in the class.



5. ASSESSMENT OF PROFESSIONAL COMPETENCE (APC)

5.1 APC 2015

The results of APC 2015 are as follows:

	Written Assessment			Interview for Associate / Full Membership		
	No. of Candidates	Passed	Pass Rate	No. of Candidates	Passed	Pass Rate
Part I	219	183	84%	5	4	80%
Part II	317	103	32%	103	74	72%

In December 2015, 36 referred candidates re-attempted their professional interviews. 20 of them passed, representing a pass rate of 56%.

5.2 APC 2016 (Part I: 17/8/2016; Part II: 13-14/9/2016)

This year's APC Parts I and II were held on 17 August and 13-14 September, respectively, at the Kowloon International Trade and Exhibition Centre, Kowloon Bay. 265 candidates sat for Part I and 369 for Part II.

As per past practices and to ensure fairness

to all candidates, all papers were marked by at least three assessors. The QSD aimed to finish the marking by the end of December 2016.

5.3 APC Assessors' Briefing (26/9/2016)

This year, about 480 assessors joined the Assessment Panel for the APC Final Assessment 2016. On 26 September, the QSD organised an assessors' briefing for over 100 assessors at the World Trade Centre Club, Causeway Bay. The general aims of the briefing were to outline the marking scheme, common mistakes, and recommended answers to the practice problems, as well as respond to questions raised by assessors. After the briefing session, I briefed members on the QSD's previous and future major events and encouraged members' participation in the latter.

Following that, the assessors and Council members enjoyed a complimentary buffet dinner, which was a good platform for members to mingle with their peers.



5.4 APC Interviews (Scheduled for 1/2017)

Those candidates who achieve a passing grade on their written papers can proceed to the interviews scheduled for January 2017.

6. PRE-QUALIFICATION STRUCTURED LEARNING (PQSL) AND CONTINUING PROFESSIONAL DEVELOPMENT (CPD)

6.1 Pre-qualification Structured Learning (PQSL)

According to the HKIS QSD APC Rules and Guide, candidates must undertake a minimum of 15 hours of Pre-Qualification Structured Learning (PQSL) every six full months (i.e., NOT a minimum of 30 hours every year) after their entry to the APC and up to when they take any written APC Assessment.

Following the success of the courses in PQSL, which have been arranged since 2010, the

QSD organised a series of 24 PQSL courses (including 20 talks and 4 APC workshops) [22 PQSL courses in Council year 2014/15] to cope with the requirements of the QSD APC Scheme in this Council year. These courses covered different aspects of the quantity surveying practice, which ensured that candidates would gain an appropriate level of skills and knowledge prior to sitting for the APC.

The number of QSD PQSL courses in this Council year is a sky high figure. Most of them (22 out of 24) were full house affairs. For details, please see Annex “A” at www.hkis.org.hk/hkis/agm/qsd/2016/qsd-annx1.pdf.

6.2 CPD Events: Talks, Workshops, Training Courses & Site Visits

Continuing professional development (CPD) is “the systematic maintenance, improvement and broadening of knowledge and skill and the development of personal qualities necessary for the execution of professional and technical duties throughout the practitioner’s working life.”

持續進修 提昇專業水平 鞏固基礎 發揮專長
終生學習 發展全人理想 擴張領域 啟發潛能

To help our members maintain a high level of competence in their professional practices and technical performances, the QSD organised 85 CPD events (including 59 talks in Hong Kong, 4 talks in Macau, 17 technical visits and 5 BIM workshops) [62 CPD events in Council Year 2014/15] in this Council Year on a variety of topics, including contractual and legal topics, but also “hot” topics such as building information modelling (BIM), green measures, and other technical issues. It also organised training courses on BIM and technical visits.

The number of QSD CPD events in this Council year is also a sky high figure. I am also happy to see that most of the QSD CPD events (73 out of 85) were full house affairs. For details, please see Annex “B” at www.hkis.org.hk/hkis/agm/qsd/2016/qsd-annx2.pdf.

6.3 CPD Talks in Macau

For the benefit of our members working in Macau, four CPD talks in Macau were jointly organised with the ICES (Macau Region) and Macau Association of Building Contractors

and Developers (MABCD). It is hoped that there will be more opportunities to have further collaboration with ICES (Macau Region) and MABCD in Macau in the future.

7. RESEARCH PROJECTS

7.1 “A Feasibility Study in the Use of New Engineering Contract in Hong Kong”, by Sr Leung Hing Fung

The research project entitled “A Feasibility Study in the Use of New Engineering Contract in Hong Kong” by Sr Leung Hing Fung, Associate Professor of the Department of Real Estate and Construction, the University of Hong Kong is still on-going and was scheduled to be completed in Council year 2016/17.

7.2 “BIM – Based Cost Estimating and Planning – The way Ahead for Quantity Surveyors”, by Sr Dr Paul Ho

Another research project by Sr Dr Paul Ho has been approved by the Council in Council year 2013/14. The title of the research project is “BIM – Based Cost Estimating and Planning – The Way Ahead for Quantity Surveyors”. Sr Dr Paul Ho has commenced the research exercise in Dec 2014. The research project was scheduled to be completed in Council year 2016/17.

7.3 “Sustainable Development Worldwide: Assessment Standards, Polices and Costs of Green Commercial and Residential Buildings”

A new research project by Sr Dr Mei-yung Leung has been approved by the Council in this Council year. The title of the research paper is “Sustainable Development Worldwide: Assessment Standards, Polices and Costs of Green Commercial and Residential Buildings”. It was scheduled to be completed in Council year 2016/17.

8. PUBLICATIONS

8.1 Proposed Amendments to the Current HKSM4

The current Hong Kong Standard Method of Measurement of Building Works – Fourth Edition (combined Building Works and Building Services) (HKSM4) was published in 2005,

with incorporation of the corrigenda dated September 2013. During past years, there are numerous changes in the construction method and procurement practice. The QSD opines that the current HKSMM4 needs a complete revamp and update to deal with modern practices. Due to the fact that the preparation of a new SMM would take considerable time and therefore, as an interim measure, the QSD has decided to issue an amendment to the current HKSMM4 first and has worked on it for 2 years. In order to hear any suggestions or comments from members and stakeholders before publication of the new HKSMM, the QSD held two Forums at the Surveyors Learning Centre on 6 December 2016 and 4 January 2017.

8.2 Practice Notes for Quantity Surveyors

The QSD launched six Practice Notes for Quantity Surveyors in October 2012 covering the following core subjects:

- Tendering
- Cost Control and Financial Statements
- Valuation for Interim Payment Certificates
- Valuation of Variations
- Contractual Claims
- Final Accounts

These Practice Notes were prepared jointly with the Association of Consultant Quantity Surveyors (ACQS) and the Hong Kong Construction Association (HKCA) to produce some basic guidelines for quantity surveying core practices. They have been available in both hard and soft copies [http://www.hkis.org.hk/en/publication_sales.php] for some time. The QSD has arranged some hard copies for members' collection during the CPD events. Another Practice Notes for Quantity Surveyors on the subject of "Pre-contract Estimate and Cost Plan" is currently under review. It will be published soon.

9. PROMOTION OF THE QUANTITY SURVEYING PROFESSION

9.1 2016 HKIS Quantity Surveying Division Scholarship Presentation Ceremony (18/4/2016)

The 2016 HKIS QSD Scholarship Presentation Ceremony was successfully held on 18 April in the Institute's Surveyors Learning Centre.

This was the sixth ceremony in a row that the QSD organised. The main objective of the scholarship programme is to reward students who study quantity surveying at local universities and the Institute of Vocational Education (IVE) in the hopes of becoming professional quantity surveyors, as evidenced by their electives and performances in key quantity surveying courses during their scholarship periods. A secondary objective is to promote quantity surveying as a highly-valued profession in the construction industry to students. The fulfillment of both objectives would result in more high-calibre young people entering the quantity surveying profession.

It was a pleasure to see the President, Sr C K Lau, attend this event and give an impressive speech to the awardees. I also happily represented the QSD Council in thanking the guests, department heads, and teaching staff from the three universities and the IVE, the members of HKIS General Council, and QSD Council for supporting and attending the ceremony. Plus, I also got to say a few encouraging words to the awardees.

This year, 18 scholarships were awarded to students in recognition of their outstanding performances in key quantity surveying courses leading to a bachelor's or associate's degree or higher diploma. The recipients are as follows:

City University of Hong Kong

Bachelor of Science (Honours) in Surveying

Name	Name of the Award
Ms FU Yuan <i>[Photo 1]</i>	HKIS QSD – Northcroft Hong Kong Limited Scholarship (Year 2015/2016)
Ms LEE So Sum <i>[Photo 2 – Represented by Ms YU Ka In]</i>	HKIS QSD – TLS & Associates Limited Scholarship (Year 2015/2016)
Ms YU Ka In <i>[Photo 3]</i>	HKIS QSD – KC Tang Consultants Limited Scholarship (Year 2015/2016)

Associate of Science in Surveying (Quantity Surveying)

Name	Name of the Award
Ms CHUNG Ming Sum <i>[Photo 4]</i>	HKIS QSD – Currie & Brown Holdings Limited Scholarship (Year 2015/2016)
Ms HO Lok Yiu <i>[Photo 5]</i>	HKIS QSD – Beria Consultants Limited Scholarship (Year 2015/2016)
Mr LI Ching Kit <i>[Photo 6]</i>	HKIS QSD – Rider Levett Bucknall Limited Scholarship (Year 2015/2016)

The Hong Kong Polytechnic University

Bachelor of Science (Honours) in Surveying

Name	Name of the Award
Mr HUI Chit Kit [Photo 7]	HKIS QSD – WT Partnership (HK) Limited Scholarship (Year 2015/2016)
Ms YEUNG Tik Sze, Rachel [Photo 8]	HKIS QSD – Beria Consultants Limited Scholarship (Year 2015/2016)
Mr YEUNG Yan Nim [Photo 9]	HKIS QSD – Currie & Brown Holdings Limited Scholarship (Year 2015/2016)

Higher Diploma in Building Technology and Management (Surveying)

Name	Name of the Award
Ms CHAN Yin Tung [Photo 10]	HKIS QSD – Beria Consultants Limited Scholarship (Year 2015/2016)
Mr CHONG Chi Wang [Photo 11]	HKIS QSD – MJ Consultants Limited Scholarship (Year 2015/2016)
Ms SIU Wai Lam [Photo 12]	HKIS QSD – Northcroft Hong Kong Limited Scholarship (Year 2015/2016)

The University of Hong Kong

Bachelor of Science (Honours) in Surveying

Name	Name of the Award
Ms LAM Shuk Fong [Photo 13]	HKIS QSD – Rider Levett Bucknall Limited Scholarship (Year 2015/2016)
Ms LI Wing Yau [Photo 14]	HKIS QSD – Arcadis Asia Limited Scholarship (Year 2015/2016)
Mr YANG Boyu [Photo 15 – Represented by Ms LI Wing Yau]	HKIS QSD – KC Tang Consultants Limited Scholarship (Year 2015/2016)

The Hong Kong Institute of Vocational Education

Higher Diploma in Surveying

Name	Name of the Award
Mr AU Ka Po [Photo 16]	HKIS QSD – WT Partnership (HK) Limited Scholarship (Year 2015/2016)
Ms TING Nga Hung [Photo 17]	HKIS QSD – Arcadis Asia Limited Scholarship (Year 2015/2016)
Mr WONG Chun Wai [Photo 18]	HKIS QSD – Rider Levett Bucknall Limited Scholarship (Year 2015/2016)



The 18 prizes were presented to the awardees by the President of the Institute, Sr C K Lau, donors of the scholarship, and me.



Group Photo for Awardees, Guests from the Educational Institutes, HKIS General Council Members, and QSD Council Members

9.2 HKIS Diploma Presentation (30/5/2016)

The HKIS Diploma Presentation cum Dissertation Awards Presentation was held in the Ballroom of the Royal Plaza Hotel on 30 May.

During the presentation, the HKIS President, Sr C K Lau, and I presented diplomas to 61 newly qualified QSD members (60 members and one associate member) and two fellow members. Congratulations to all newly-qualified and fellow members for their achievements. Their professional growth will definitely strengthen the quantity surveying profession in the future.



9.3 Publication of Articles

The QSD always plays an active role in promoting the quantity surveying profession to the general public. Apart from delivering talks at universities, IVE and secondary schools, it has also published the following two articles in this Council year.

1. Engage Independent Cost Consultants to Formulate an Effective Monitoring Mechanism

The main theme of the QSD during this Council Year is construction cost control monitoring.

For existing Government civil engineering and infrastructure projects, the roles of the management of design and site progress and cost monitoring are handled by the same engineering consultant. The HKIS has recommended the Government to engage independent cost consultants, so as to boost the independence and transparency of construction costs.

To let the general public know how public money is being used on independent cost consultants in infrastructure projects, the QSD published an article, “Engage Independent Cost Consultants to Formulate an Effective Monitoring Mechanism (設獨立建造成本顧問優化監控),” in the *Hong Kong Economic Journal* on 12 July. To view the full version of this article, please click the link below:

<https://www.facebook.com/HKIS.qsd/photos/a.1421127444855917.1073741827.1404391893196139/1562984547336872/?type=3>

2. Independent Team for Monitoring Construction Cost: Should be Monitored by Specialists

A Project Cost Management Office (PCMO) under the Development Bureau was recently established to strengthen cost controls over public works projects.

The QSD considers that the quantity surveying profession is well-recognised and conversant with construction cost data collection, analysis and management, various local and global practising tender procurement systems, and different contractual arrangements devised for the risks

unique to construction. As such, the QSD strongly believes that the PCMO should have a substantial number of quantity surveyors in its ranks.

The QSD also notes that the Government’s proposed PCMO is to improve the cost management of Hong Kong’s public works. From the collective experiences of quantity surveyors in building works, the QSD considers that the use of independent cost controls and management is still a preferred solution to overseeing, monitoring, and close tracking of budget expenses in order to avoid overruns in infrastructure projects.

To address this issue, I submitted an article, “Independent Team for Monitoring Construction Cost: Should be Monitored by Specialists (專組控制工程成本 宜專家掌舵),” for publication in the *Hong Kong Economic Times* on 13 July. To view the full version of this article, please click the link below:

<http://www.hkis.org.hk/hkis/general/media/media-20160713.pdf>

9.4 Visits to Universities and IVE

From time to time, the QSD participated in promoting the quantity surveying profession through visits to local universities and IVE. The objectives of these visits are to introduce the Institute, the scope of professional services of quantity surveying, the membership admission routes and APC training schemes. I hope that some of the students who attended the events will become interested in the quantity surveying profession and consider studying surveying at Hong Kong’s universities or at the IVE and becoming members of the Institute.

9.4.1 City University of Hong Kong Surveying Student Retreat Camp (9/1/2016)

The City University of Hong Kong Surveying Student Retreat Camp was held on 9 January. I was invited to share my experiences on the “Market Needs of Surveying Professional.” I briefly described the QSD’s membership statistics, the HKIS’s reciprocal agreements with overseas institutes, its contributions



to international organisations related to the QSD, and the principal services of and career prospects for quantity surveyors.

9.4.2 Experience-Sharing with HKU Surveying Students (29/1/2016)

Sr Thomas Ho (HKIS Senior Vice-President and QSD Past Chairman), Sr Kenneth Kwan (Managing Director of Rider Levett Bucknall Limited), and Sr Ivy Cheng (Quantity Surveyor of the Architectural Services Department) visited the University of Hong Kong on the afternoon of 29 January to share their experiences with final year students of the BSc in Quantity Surveying programme.

This sharing session enabled the students to know more about the roles, relevant businesses in the private and public sectors, project stories, and job market this year for the QS profession before they were fully committed to joining the surveying profession. Students were interested in knowing more about their future careers and the employers they could join after graduation.



9.4.3 Visit to the Hong Kong Polytechnic University (22/2/2016)

The HKIS Board of Education (BoE) organised a talk with surveying students at the Hong Kong Polytechnic University on 22 February. The QSD representative was our Council Member, Sr Steven Tang.

The talk was part of the HKIS BoE campaign to promote the surveying profession through visits to local universities and the IVE. The objectives of such visits are to introduce the Institute, the scope of professional quantity surveying and building surveying services, the admission routes to HKIS membership, and APC training schemes.



9.4.4 Visit to the University of Hong Kong (HKU) (11/10/2016)

Sr Thomas Ho (HKIS Senior Vice-President and QSD Past Chairman) and Sr Andrew Kung

(BSD Immediate Past Chairman) visited HKU to introduce the quantity surveying profession to Year 1 students in the BSc in Surveying programme on 11 October. This talk was part of the Year 1 Urban Development Studio Programme for students to explore the roles of key participants in Hong Kong's urban development process. It was intended for students to learn more about different construction professions and future career prospects once they join the surveying programmes at their schools.



9.4.5 CityU Information Day 2016 (15/10/2016)

The City University of Hong Kong's Information Day 2016 was held on 15 October. Sr Kenny Tse (BSD Vice Chairman) and Sr Raymond Kam (QSD Vice Chairman) represented the HKIS at the session, which was organised by the Department of Architecture and Engineering to brief prospective students and their parents on the surveying profession and the HKIS. The talk was well-received by the audience, particularly the parents, who raised a lot of questions during the Q&A session.



9.4.6 Visit to IVE (Morrison Hill) (18/10/2016)

The BSD and QSD visited IVE (Morrison Hill) to deliver a talk to its students on 18 October. Sr Raymond Kam (QSD Vice Chairman) and I represented the QSD. During the visit, we introduced the career paths and prospects for quantity surveying students, the code of practice in surveying, and the measures for preventing tender-rigging.



9.5 Visits/ Talks to Secondary Schools

The purposes of the QSD's visits to secondary schools are to promote general surveying and

quantity surveying and to let secondary school students gain an interest in the surveying profession. In recent years, the QSD has made a number of visits to different secondary schools, which I believe, has encouraged more students to become interested in the quantity surveying profession.

In this Council Year, two visits to secondary schools and one career talk held at the Institute's Surveyors Learning Centre were arranged.

9.5.1 Visit to Hong Kong Baptist University Wong Kam Fai Secondary and Primary School (23/1/2016)

The career expo day of Hong Kong Baptist University Wong Kam Fai Secondary and Primary School (hereafter "Wong Kam Fai") was held on 23 January. I was invited by the school to join this event, which our QSD Promotion Sub-committee Chairman, Sr Dr Ken Hui, coordinated with the school.

Early that morning, Sr Dr Hui and I went to the school to decorate the display board in the school hall, where the event was held with about 200 students in attendance. After a short speech given by a school representative and an introduction of the speakers, Sr Dr Hui and I delivered two talks on the surveying profession to two groups of the school's high level students and their parents in a classroom. The talks were followed by a Q&A session with the audience and each student was given a set of brochures that detailed the surveying profession.



9.5.2 Visit to Pui Ching Middle School (22/9/2016)

Following the visits to Pui Ching Middle School in 2013 and 2014, the QSD visited it again on 22 September. This time, the QSD Vice Chairman, Sr Raymond Kam, and QSD Council members, Sr Tzena Wong and Sr Dr Ken Hui, joined the visit. Approximately 60 senior form students attended the career talk. Sr Kam and Sr Dr Hui introduced the Institute, the development of the surveying profession, and the route to membership for students. Sr Wong highlighted what she had accomplished

as a project manager with a quantity surveying background for international luxury chain stores and local reputable developers. The students showed great interest in surveying, as reflected in the Q&A session. When we quizzed the students with questions regarding the Institute, its Board duties, and the functions of its divisions, as well as wider issues relating to quantity surveying, the students enthusiastically answered them all. Divisional fact sheets and souvenirs were given to the students during the visit.



9.5.3 Career Talk to Secondary School Students (19/10/2016)

Another fruitful and successful career talk (《把握未來大方向 探視專業測量前景》測量師行業就業講座) was held in collaboration with the Education Bureau at the Surveyors Learning Centre on 19 October.

The HKIS introduced all six surveying divisions to an audience of over 100 upper-level students from various secondary schools. Sr Dr Ken Hui (QSD Council Member) represented the QSD to introduce the work involved and job opportunities in quantity surveying.



9.6 Talks in Conference / Seminar

9.6.1 The Lighthouse Club International Construction Conference (26-28/5/2016)

To celebrate its 30th Anniversary in Asia, the Lighthouse Club arranged a series of events in Hong Kong from 26-28 May. I was invited to deliver a Keynote Speech during the Lighthouse Club International Construction Conference at the Hong Kong Convention and Exhibition Centre on 27 May. The title of my speech was "30 Years of Development of Professional Quantity Surveyors and the Future Role of PQS in the Continuing Development of Hong Kong," which covered the full spectrum of the history, development and future of professional quantity surveyors, including the early stages of quantity surveying, quantity surveying development, development in China

and Macau, the scope of quantity surveying services, quantity surveying education in Hong Kong, expansion into the contracting business, the HKIS, local quantity surveyors going global, standard documentation, the challenges and opportunities that lie ahead (fierce fee competition, new legislation, and QS in BIM), and the way forward.

Over 100 local and overseas practitioners from different disciplines attended the conference. I hope everyone knows more about professional quantity surveyors after listening to my speech.

9.6.2 Professional Green Building Council Seminar: Cost and Contractual Issues on Green Roofs (9/7/2016)

The Professional Green Building Council (PGBC) organised a seminar on “All You Need to Know about Landscaped Roofs” on 9 July. Speakers from five professional institutes (HKIA, HKILA, HKIE, HKIP and HKIS) participated in this event. Our Vice Chairman, Sr Raymond Kam, was one of the speakers and his topic was “Cost and Contractual Issues on Green Roofs”. The seminar was well-received by over 100 participants.



9.6.3 Hong Kong Trade Development Council and Building Journal Joint Seminar (27/10/2016)

The Hong Kong Trade Development Council and Building Journal jointly organised a seminar, “Macau New Town Development: Latest Developments, Opportunities & Hong Kong-Macau Cooperation” at the Seminar Room, Asia World-Expo on 27 October. I was invited to deliver a speech titled, “Functional Perspective of Quantity Surveyors in Hong Kong,” which emphasised the functional perspective of quantity surveyors and covered the full spectrum of the history, development, and future of professional quantity surveyors, including the early stages of quantity surveying and its development in Hong Kong and Macau.

I hope everyone who listened to my speech now knows more about the functional perspective of quantity surveyors.



10. BUILDING INFORMATION MODELLING (BIM)

10.1 BIM Training

The QSD BIM Sub-committee was set up in 2012. Its main purposes are: (1) to keep members updated on the use and development of BIM; (2) to promote BIM and train members on its use and application; and (3) to collaborate with other organisations to study and review the use of BIM and the BIM Standard Methods of Measurement. Since being established, the BIM Sub-committee has worked with various organisations by attending and organising a number of BIM events, which included attending the 2012 BIM Conference in Singapore, organising the 2013 International QS BIM Conference in Hong Kong, attending BIM Committee meetings during each year's Pacific Association of Quantity Surveyors Congress, organising BIM CPD talks and training courses, and conducting BIM research papers, etc.

In this Council Year, the QSD successfully organised five BIM CPD talks with high attendance rates on 6 April, 28 June, 21 July, 8 September (delivered by delegates of RISM and SISV), 16 November. Certainly attendees have learned a lot about BIM by attending these talks.

The QSD has organised various introductory hands-on and intermediate BIM training courses since 2012. To help members gain more knowledge of BIM, the QSD has arranged five new BIM training courses from April to September.

10.2 PAQS BIM Committee Meeting (20/5/2016)

Our Council member, Sr Sunny Choi, was elected as Vice Chairmen of the PAQS BIM Committee. He represented the Institute to attend the PAQS BIM Committee Meeting on 20 May. It was a good opportunity to share experiences on BIM amongst the delegates of the PAQS member countries/ region. For more details, please refer to paragraph 1.1.8 of this report.

10.3 BIM Forum with the HKIS, RISM, and SISV (9/9/2016)

A BIM forum was held in the HKIS Board Room immediately after the signing ceremony for the MOC on BIM Development. All the officers mentioned in paragraph 1.6.3 except for Sr C K Lau and Sr Stephen Lai were in attendance.

The achievements and challenges of BIM implementation in the construction industries of Hong Kong, Malaysia, and Singapore were adequately shared during the forum, which focused on the following areas:

- (a) Progress of BIM development and implications for QS.
- (b) The status of the development of BIM documentation and practices like the standard approach to modelling, object libraries, SMM, contract conditions for adopting BIM, open BIM, etc.
- (c) Software for BIM quantity takeoff and cost planning.
- (d) 5D BIM and cost engineering applications.
- (e) Platform for PAQS members to share national/ regional standards and experiences in using BIM.

10.4 Promotion of the Use of BIM – An International Joint BIM Conference in 2017

The QSD has decided to promote the use of BIM and establish the best practices for BIM use for some years. Though this is a long term task, the QSD has planned to organize an International Joint BIM Conference with the AIQS, RISM and SISV in 2017. Members will be informed of the details in due course.

11. CONTRACT FORMS

11.1 Review of the Standard Form of Building Contracts 2005 Edition (SFBC 2005)

11.1.1 New Edition of the Standard Form of Building Contract (SFBC) 2016 Edition

The four standard building contracts (2005/06 Edition; hereafter “New Forms”), the Agreement and Schedule of Conditions of Building Contract with Quantities (2005), Agreement and Schedule of Conditions of Building Contract without Quantities (2006), Agreement and Schedule of Conditions of Nominated Sub-Contract (2005), and Agreement and Schedule of Conditions of Nominated Supply Contract (2005) have become four of the most popular standard contracts used in the construction industry.

A new edition of the New Forms (hereafter “New Edition”) will be published tentatively during the first quarter of 2017. The New Edition will mainly incorporate the suggestions and comments received from users and stakeholders of the New Forms since their 2005/2006 publication.

11.1.2 Off-print of the Old Edition of the SFBC (1986 Edition)

The publication of the New Forms intentionally replaced the four standard building contracts (hereafter “Old Forms”) published in 1986 and subsequently amended: the Building Contract with Quantities, Building Contract without Quantities, Sub-Contract, and Tender (for supply contract).

Since the New Forms have been used in the construction industry for ten years, the Old Forms have become obsolete. Hence, six months after the publication of the New Edition, the Institute will no longer sell the Old Forms.

Members who still use the Old Forms are strongly advised to familiarise themselves with the New Forms, as the Old Forms will soon be retired from the construction industry.

12. NEW LEGISLATIONS

12.1 Competition Ordinance

Hong Kong's Competition Ordinance came into full effect on 14 December 2015. Businesses throughout Hong Kong have to ensure that their operations comply with the new law or else they will risk prosecution. Members should get ready for the new law, too. A talk entitled, "Competition Ordinance – Final Chance for Preparation", organised by the QSD, was held on 8 December 2015. It set out the most critical dos and don'ts to avoid falling afoul of the new law with a focus on the construction industry. Members were also given practical examples and scenarios to help better understand the concepts. Members who want to receive the notes of this talk can check out the link below:

<http://www.hkis.org.hk/hkis/general/events/cpd-2015138.pdf>.

In response to the effect of the Competition Ordinance, the Institute has put out an e-mail broadcast, which can be viewed at:
<http://www.hkis.org.hk/ufiles/ccta.pdf>.

In the broadcast, members are reminded that the Competition Ordinance will prohibit undertakings in all sectors, such as engaging in anti-competitive conduct with the objective or effect of preventing, restricting, or distorting competition in Hong Kong. Any contravention of the Ordinance can lead to serious consequences for the Institute and its members.

In this regard, the Fees Scales for the QSD and other divisions may contain provisions that prevent, restrict, or distort competition among HKIS members and, thus, contravene the Competition Ordinance. As an interim measure, all previously published Fees Scales will no longer apply and have been withdrawn from the HKIS website until after a full review has been made for their compliance with the Competition Ordinance. Members are advised not to quote or make any express reference to the Fees Scales in their fee proposals until further notice from the Institute.

Members are strongly advised to read through the brochures below and be acquainted with the restrictive provisions in the law.

The Competition Ordinance and Trade Associations

《競爭條例》工商組織

For further details on the effects of the Competition Ordinance, members may visit the website of the Competition Commission at:
<https://www.compcomm0.hk/index.html>.

12.2 Contracts (Rights of Third Parties) Ordinance

The Contracts (Rights of Third Parties) Ordinance took effect on 1 January. It applies to contracts (including construction contracts) entered into effective from this date. Given the profound implications of this ordinance, it is important to update our contracts and standard clauses now to ensure that no unexpected third party claims will arise. Two talks in relation to "The Contracts (Rights of Third Parties) Ordinance (Cap 623)" organised by the QSD were held on 21 September 2015 and 1 November 2016. During these talks, the speakers considered the key provisions of this ordinance and explained how statutory third party rights could affect our contracts and construction projects. They also provided some drafting tips to hopefully assist members in contracts and projects for the period leading up to the commencement of the new law and beyond.

Members who want to receive the notes of these talks can check out the HKIS website.

12.3 Proposed Security of Payment Legislation (SOPL)

The HKIS has been working closely with the Hong Kong Institute of Architects (HKIA) and the Hong Kong Institution of Engineers (HKIE) on the proposed Security of Payment Legislation (SOPL). A number of meetings on this issue have been held with the DevB since the public consultation concluded at the end of August 2015.

One focus of the discussions was on the establishment of the Joint Adjudication Appointing Body (hereafter the "Body") by the HKIA, HKIE, and HKIS. Progress has been made here with the DevB and the last proposal made was that the Body should comprise members of four organisations: the HKIA,

HKIE, HKIS, and the Hong Kong International Arbitration Centre (HKIAC).

The above organisations are currently reviewing the Body. Further meetings will be held with the DevB to resolve other outstanding issues.

13. CONCLUSIONS

I am pleased to conclude that the QSD Council has accomplished most of the tasks set out in the 2016 Year Plan with the concerted efforts of the Officers, Council Members, Co-opted Members, Panel Advisors and the Secretariat of the Institute.

I would like to thank you for all your hard work, effort, continuous support and participation in various activities of the QSD Council and participation in consultation of Government policy making, which contributed to the success of these activities and events. Without your participation, the QSD would not have been able to achieve so many goals.

Last but not least, I would also like to express my sincere gratitude to all members of the Quantity Surveying Division and the Divisional Council for giving me the opportunity to serve the QSD Council as Chairman for the QSD Council Year 2014/15 and 2015/16. Despite the fact that these were two busy years, it is my great honour to have taken up the post as Chairman of the QSD Council. As the new Council term of the QSD will commence soon, I wholeheartedly request the members' continuous support to the next QSD Council for the Year 2016/17.

Divisional Council & Young Surveyors Group Reports

Young Surveyors Group



Sr Lizzy To
YSG Chairman

The Young Surveyors Group (YSG) is a section of the Hong Kong Institute of Surveyors representing the interests of more than 4,700 members – comprising student members, probationers and young qualified members across divisions – the power of the surveying profession in the future.

YSG representatives are nominated to General Council, Divisional Councils, Boards, Panels, Committees and Working Groups of the Institute, in order to bring in views from young members.

To enhance the professional competence of young members, YSG has organised site visits, Continuing Professional Development (CPD) courses and Pre-qualification Structural Learning (PQSL) events throughout the year. The topics covered a wide range of latest developments and some special aspects of the surveying disciplines in the real estate and construction industry. Tailor-made workshops for different divisions also helped our probationers tackle the Assessment of Professional Competence (APC).

YSG always encourages our members' active participation in our social events, community services and other social gatherings with other professional institutions to reduce stress and to enrich members' social lives. YSG successfully organised social events of various natures, which provided good networking opportunities for our members. Besides, YSG promotes healthy lifestyle through its YSG Dragon Boat Team, which unites our members by organising dragon boat exercises and participating in Dragon Boat Championship, with good results for the HKIS. YSG worked closely with various professional bodies and their young members groups to provide a variety of seminars, forums, visits and social events for our members. These events offered our members a great opportunity to access updated information from different professions and expand their social network.

Every year, YSG hosts study tours to visit cities in the mainland China and overseas countries. In 2016, YSG held a study tour to Ho Chi Ming City, Vietnam which was a fruitful journey with lots of knowledge and ideas exchanged about the construction and real estate developments between professional counterparts/universities/organisations in Vietnam and Hong Kong. YSG also treasures the opportunity to exchange our experience with surveyors abroad by attending international surveying conferences to learn more about the surveying professions elsewhere in the world. YSG representatives attended local and overseas conferences organised by local institutes and other international organisations such as the International Federation of Surveyors (FIG) and Pacific Association of Quantity Surveyors (PAQS). Through these visits and conferences, our members acquired a global view of the surveying profession.

YSG spends lots of time and effort in encouraging communications and understandings among students in school and Surveying University through holding career talks, career info days and career expos. YSG was invited by students' societies of different universities in Hong Kong to hold seminars and sharing sessions regarding career prospects of surveyors, the route to membership and professional development, as well as to introduce the HKIS, our six divisions and YSG.