CHARTERED INSTITUTION OF CIVIL ENGINEERING SURVEYORS



(HONG KONG REGION)





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About The Chartered Institution of CIVIL ENGINEERING SURVEYORS



Chartered Institution of Civil Engineering Surveyors (ICES) for the Royal Institution of Chartered professional organizations, was established in 1969 and headquartered in the United Kingdom, is a non-profit nature, internationally renowned civil engineering and Project Management Institute, provides a measure of global industry engaged in civil engineering division of the various international professional standards, education and training for civil engineering industries, enjoys high reputation in the international community.

ICES sought to encourage and regulate the professional aspirations of quantity surveyors and land surveyors working within the civil engineering sector and to increase the value of their services to the public. These surveyors had developed a distinctive expertise and understanding of the special surveying requirements of the civil engineering industry which was not recognized at that time by any of the existing professional bodies.

Since its conception, ICES has gone from strength to strength with an ever-increasing membership and is now a registered educational charity promoting the profession throughout the world. In 1992, ICES became the first associated institution of the Institution of Civil Engineers (ICE) and together formed two joint boards to provide and disseminate surveying knowledge and expertise; the Geospatial Engineering Board and Commercial Management Board. ICES also has reciprocal membership agreements in place with the ICE.

In 2015, Engineering Council had approved to allow ICES members to apply for professional registration, members will be able to apply for the grades of Chartered Engineer (CEng), Incorporated Engineer (IEng) and Engineering Technician (EngTech). This could assist career advancement and provide a passport to opportunities around the world where chartered engineer'is well recognized and understood.

List of Committee Members and Advisory Group

Committee Organization 2017-2019:

L C YU, Chairman

Miranda LUI, Immediate Past Chairlady

Daniel SUM, Hon. Secretary & Senior Vice Chairman

Martin Kin Shuen CHAN, Hon. Treasurer

Cordia YU, Vice Chairman (CM) & CPD Convenor (CM)

Calvin LI, Vice Chairman (GE)

Eric TSE, Vice Chairman (Membership)

Benny FUNG, Vice Chairman (Professional Development)

Philip CHAN, Vice Chairman (Education) & External Affairs Sub-Committee Chairman

Jerry Chi Leong YEUNG, IT Director

Elsa So Ting CHEUNG, Vice CPD Convenor (CM)

Kenneth Sik Man LEE, CPD Convenor (GE) & Region Newsletter Editor

TO Kai Chan, YES Group Leader

WONG Thien Nyen, BIM Sub-Committee Chairman

Kelvin KUO, BIM Sub-Committee Vice-Chairman

Dr King WONG, Underground Utility Survey Sub-Committee Chairman

Henry Tsoi Yat Shing, Committee Member

Albert WONG, Committee Member

LIU Chun Kit, Committee Member

Carson CHIU, Committee Member

YU Kwok Lit, Committee Member

Lesly LAM, Committee Member

Patrick Ping Kan WONG, Committee Member

Ralph CW LEUNG, Committee Member

Chi Man CHAN, Committee Member

Alex Tin Pui LEUNG, Committee Member

Queenie Yi Kay YU, Committee Member

Wilson MOK, Co-opted Member

LAM Wai Man, Co-opted Member

Patrick Ma, Co-opted Member

Advisor Group:

Andrew KEUNG, Advisor / Past Chairman 2009-2011

Honby Chan, Advisor / Past Chairman 2011-2013

Michael Wong, Advisor / Past Chairman 2013-2015

John Battersby, Member of Management Council (HQ)

SU Yan Song, Advisor

Alan CHEUNG, Advisor

Denny MAK, Advisor

WONG Hon Fai, Advisor

Joseph CHUNG, Hon. Legal Advisor

ICES Annual Dinner 2017 - Infrastructure of Hong Kong 2030+

L6 Grand Ballroom of Royal Plaza Hotel - 7 April 2017 (Fri) 6pm to 10pm

Programme

18:00	Registration and Reception for Annual Dinner
19:00	Handover announcement by Chairlady of ICES Hong Kong Region 2015-17 (Ms. Miranda Lui)
	Opening and Speech by Chairman of ICES Hong Kong Region 2017-19 (Mr. LC Yu)
19:15	Speech by President of ICES (Mr. Harry Bell)
19:25	Introduce ICES Hong Kong Region Committee Members
19:35	Present Souvenirs to Sponsors (by Mr. Kelvin Kuo)
19:55	Hong Kong Region Chairman Welcome the Arrival of Guest of Honour, Ir Chi-keung Hon, JP
20:00	Guest of Honour Keynote Speech by Ir Chi-keung Hon, JP Permanent Secretary for Development (Works), Development Bureau, The Government of HKSAR.
20:15	Present Souvenir to Guests of Honour, Ir Chi-keung Hon, JP (by Mr. Kelvin Kuo)
20:20	Special Guest Speech by Ir Dr. LO Wai-kwok, BBS, MH, JP Chairman of Public Works Subcommittee
20:30	Present Souvenir to Special Guest, Ir Dr. LO Wai-kwok, BBS, MH, JP (by Mr. Kelvin Kuo)
20:35	Commencement of Dinner & Toasting on Stage
	* Performance
21:30	Lucky draw
22:00	Dinner End

^{*}Remark: Please note Ir Dr. LO will have music performance during banquet time.

Committee Members



Chairman



Miranda LUI Immediate Past Chairlady



Daniel SUM Hon. Secretary & Senior Vice Chairman



Martin Kin Shuen CHAN



YU Kwok Lit



Lesly LAM Committee Member



Patrick Ping Kan WONG Ralph C W LEUNG Committee Member



Committee Member



Cordia YU Vice Chairman (CM) & CPD Convenor (CM)



Calvin LI Vice Chairman (GE)



Vice Chairman (Membership)



Benny FUNG Vice Chairman (Professional Development)



Chi Man CHAN Committee Member



Alex Tin Pui **LEUNG** Committee Member



Queenie Yi Kay YU Committee Member



Wilson MOK Co-opted Member



Philip CHAN Vice Chairman (Education) &



Jerry Chi Leong YEUNG



Elsa So Ting CHEUNG



Kenneth Sik Man LEE CPD Convenor (GE) & Region Newsletter Editor



LAM Wai Man Co-opted Member



Patrick Ma Co-opted Member



Andrew KEUNG Advisor / Past Chairman 2009-2011



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WONG Thien Nyen BIM Sub-Committee Chairman



Kelvin KUO BIM Sub-Committee Vice-Chairman



Dr King WONG Underground Utility Survey Sub-Committee Chairman



Honby Chan Advisor / Past Chairman



Michael Wong Advisor / Past Chairman 2013-2015



John Battersby Management Council (HQ)



SU Yan Song



Henry Tsoi Yat Shing Committee Member



Albert WONG Committee Member



LIU Chun Kit Committee Member



Committee Member



Alan CHEUNG



Denny MAK



WONG Hon Fai Advisor



Joseph CHUNG Hon. Legal Advisor

Message from President

Thank you for welcoming me to this magnificent annual dinner. It is a privilege to be here with you tonight and to witness first hand the strength of our institution in Hong Kong. As a longstanding member of ICES, I have heard about the region's achievements over the years, and have always been updated on its progress, therefore to be here with you all this evening is very special.

Our links with Hong Kong originally came about through support to surveyors involved in the construction of the MTR here in the 1970s. It was clear to us, even then, that Hong Kong was an area destined for rapid and sustained growth in construction. More importantly, that construction was being carried out very professionally and to high standards with the utmost respect for its workers and society. That initial contact went on to be the very formation of the successful and vibrant region we have here today. Now some 40 years later, it is clear this is all still the case and I am delighted to see so many of you continuing to promote those values, as Hong Kong continues to be a world leader in construction.

We are living through a period of rapid change within the industry, arising largely due to the need for it to respond to changes in the world around us which is in itself experiencing inestimable pressure from:

- · Worldwide climate change,
- · An increasingly divisive (and sometimes violent) political landscape,
- · Population growth and longer living populations.
- · Mass movement of peoples across continents.
- · An ageing existing infrastructure,
- · Adapting, planning for incorporating the digital future we do not vet fully comprehend.

Under these circumstances the only truly responsible way to develop our towns, cities and infrastructure is to do so, not in a piecemeal manner as often appears to be the case, but strategically by;

- · assessing carefully what needs to be built.
- · where it needs to be built
- · and how the resultant build will benefit society.

In this way future developments should be fit for purpose, provide value for money and benefit to society.

Today, for all of us looking forward both to the near future and to beyond 2030 is quite a challenge.

Standing back and look at these challenges is similarly very daunting and Hong Kong is to be commended for meeting this challenge head on and engaging with engineering professionals and the public on the best way forward. Likewise, it is heartening to see ICES Hong Kong getting involved with this strategy and making sure our expertise as civil engineering surveyors is drawn upon in this important initiative.

In a similar vein but on a slightly smaller scale. ICES has also recently spent considerable time forming a strategy for its own continued growth. Many of you will no doubt have heard about our recent strategic planning workshop. In holding this we endeavoured to obtain and reflect the views of the institution's members by involving representatives from the core committees, the regional committees, Council of Management and permanent staff in a two day conference held at head office. The resulting strategic plan, which has been endorsed by Council of Management, was sent to you all last month. I do hope you will take the time to read it, and share with us your thoughts and ideas on how the institution and this region can help deliver our aims for the benefit of the profession and society worldwide.

Hosting the strategic planning workshop was in fact one of my first duties as president, and while it marked the beginning of a new phase for ICES, it also capped another remarkable year for the institution. We have long talked about elevating the status of the civil engineering surveyor and it remains a constant focus for the institution but is one in which we are making real progress.

A review last year of our relationships with other professional bodies and organisations highlighted that we now have in place over 20 memoranda of understanding and agreements, including three that were entered into during the presidential visit to Hong Kong last year. These agreements are a demonstration of the importance the institution places on global collaborations and partnerships with other professional bodies.

Closer to home for you, we were pleased and proud to fully launch the Hong Kong branch of our Commercial Management Practices Committee. This regional committee will provide valuable feedback to members and ensure the best response to any relative issues that come up in your areas of work, as well as providing an opportunity to share best practice.

I am delighted that the last year has also seen the formal recognition of ICES Macau which will provide much needed support to civil engineering surveyors working in that area.

Last year saw the launch of professional registration through ICES. When past president David Loosemore spoke to you last year, we were accepting UK applications for Chartered Engineer status and to date more than 10 members must be congratulated in having been successful in achieving the award of Chartered Engineer during our UK pilot trials. I'm now pleased to report that this year we have opened up the route to the status of Incorporated Engineer also in the UK. However the good news that I can bring to you tonight is that our Chief Examiner and Senior Vice President, Ian Cowling, has travelled

to Hong Kong with me, for discussions with your Regional Committee about the opening of Chartered and Incorporated Engineer reviews here in Hong Kong, commencing in January 2018. I hope you will all take the time to consider these grades and whether they will help you in your desire to have your professionalism recognised at the highest appropriate level.

I believe passionately that the culture of our institution is very special and remains unequalled in terms of being incredibly professional, friendly and at the same time supportive - characteristics that my predecessors have highlighted many times in the past and strengths I believe we must never lose. As a result of these and the work of our members, we continue to lead the way in our specialist areas of expertise and I look forward to the coming year with great optimism. As I have already outlined, there are real challenges for the construction industry and professional bodies such as ourselves to face, but I am confident, that with your support, we can continue to move forward and achieve, in the future, even more benefit for the public and the global construction industry.

In conclusion I thank you once again for your hospitality during my visit and I look forward to following the progress of both the region and the Hong Kong government as you face the challenges to 2030 and beyond.



Harry Bell President



Message from Regional Chair

It is our honor to have our quest of honor. Ir Hon Chi-Keung, JP, Permanent Secretary for Development (Works), Development Bureau, The Government of the Hong Kong Special Administrative Region (HKSAR). and of course our President Mr Harry Bell and Mr Ian Cowling, our Chief Examiner and Senior Vice President, distinguished Guests, fellow members, ladies and gentlemen. A very warm welcome to you all.

When I took over as Hong Kong Chairman on 15 March this year, the foremost task before me was to prepare the Plan for the coming session. I kept asking myself - What does Hong Kong Region need most now? What are members' expectations of the Institution? What is our ideal way of serving our members? How can our members attain a sense of belonging? How do we position Hong Kong as a bridge for newly established China and Macau regions? Having seen the 2nd ICES Strategic Plan, "Hong Kong 2030+: Towards a Planning Vision and Strategy Transcending 2030" (HongKong 2030+) and China's 13th Five-Year Plan, I got the answers. No one can fail to realize the importance of the development of Hong Kong and China in the next decade. With the implementation of the ICES Strategic Plan, we can position the Hong Kong Region as a connector and converter between the Mainland and West bring more opportunities for our members of the two places.

My endeavour is to make use of what we have accumulated together through hard work of the Hong Kong Region to take care of the needs of members, and make appropriate allocation of resources essential for the same. I hope that with wisdom, collaboration and relentless efforts, we will have the strength to rise to all challenges ahead and embrace the future with hope.

ICES serves many roles - we set standards; we regulate the profession: we qualify and educate our members and we provide services and products to them as well worldwide.

We set ambitious goals and we have high expectations. To carry out these plans effectively, it is important that we listen to the voices of our stakeholders and they ours. We need to involve them in order to exert our influence and advocate our causes.

By staving engaged with our members, we will be sympathetic to the challenges and problems they face and we will be able to provide leadership and services, which are relevant to them. In this respect, a subtle change took place at your Institution this year. We matured, growing and evolving into these roles. One was the strengthening of our regulatory processes so that, as a self-regulatory organisation, ICES could command public trust and confidence in our ability to discharge this very important role.

In serving the needs of our members and the wider construction community, ICES launched its professional registration of Chartered Engineer and the Hong Kong branch of our Commercial management Practices Committee last year. We shall discuss with our Chief Examiner and Senior Vice President, Mr Ian Cowling about the opening of Chartered Engineer review here tentatively early 2018 during his visit with our President in Hong Kong, realizing an important strategic aim of the Institution in making it the recognized professional body for specialist services and sharing of best practice provided by our members.

On providing innovative leadership, the Hong Kong Region has been actively participating public forums and topical discussions on the NEC form in all public works contracts, Security of Payment Legislation (SOPL), BIM, future land and infrastructure development. ICES supports the proposals of the government in meeting long-term land requirement and providing new transport and other infrastructure by way of smart, green and resilient city strategy. The manner in which these forums were conducted, the positive reception the Institution received

from the media and the public, for taking the lead in encouraging our members to participate, it has enhanced our reputation and standing in the local community. We have also increased our communication and dialogue with the Hona Kona Government, other organisations and the public keeping them informed about the views on public forums and topical discussions, and convergence of standards with our Mainland counterparts.

On all fronts, we have increased services to members and we have sought their active participations in coming up with fresh ideas and innovative products from enhanced CPD, special interest groups, sports and leisure groups and forums. We stay close to our members and listen more attentively to their needs.

Now BIM across the architecture, engineering and construction sector, those working onsite have an abundance of tools that can aid flexibility and productivity. Aiming at providing design support, the consequential data derived from these tools has increased and now needs to be managed. Now, with the advent of powerful mobile devices, the use of BIM is set to grow outside company walls and into the onsite environment. Those working both on and offsite can share and exchange data in real time. When all stakeholders can access project information quickly and easily - regardless of location-solutions to problems can be found, agreed and implemented. This not only saves time, but ultimately reduces the chance of expensive overruns. Planning for a fast approaching digital future is therefore crucial in order to ensure the support to this development at every level. In this regard, I would like to extend a heartfelt thank you to outgoing Chairlady Sr Miranda Lui for her significant contribution and efforts over the past 2 years. She involved the ICES both HK & China regions in a wide range of initiatives, in particular the building of closer communications and links with government and the construction sector. the establishment of Global BIM Centre of



Excellence (CoE) and also the introduction of ICES student chapters in key universities of Mainland China. In the coming couple of years we will base our progress on further harvesting the fruits of these results as we continue to pursue the right direction and development mode for the HK Region.

Aiming at enhancing the ICES's image and its long-term membership development by increasing public awareness of the profession's contribution to construction industry, we shall provide more talks in technical colleges and universities by encouraging students to join the Institution. We will continue to provide free quality CPD events to enhance public awareness of the geospatial engineering and commercial management members of the Institution.

With the ICES HK region, we now comprise two additional regions, Macau and China, and both new regions will be opereated in Hong Kong, Upon completion of the establishment. the two new entities will be operated under the respective regions, marking a significant milestone for development in Greater China. Consequently, ICES will become more capable of expanding in Greater China and present opportunities for expansion and development of members. I take this opportunity to express my gratitude to all our colleagues for their hard work and contributions in these two new regions.

Looking ahead to 2018, with Mainland China committed to deepening reforms and a more open economy, and the implementation of the "One Belt. One Road" (OBOR) economic



Message from Regional Chair (Continued)

policy. Hong Kong can expect to benefit from its geographical advantage and maintain economic stability. With the platforms of OBOR, free trade zones of the Guangdong Province and "Going Out" policy, we have been exploring reciprocal agreements with surveying and professional organizations both locally and other countries for the benefit of our members when perform their professional duties in the Mainland and countries along the OBOR. Hong Kong is a gateway to China and is a central point to most Asia countries. We have a good relationship with CHINCA and CECA in China and are willing to act as a bridge in helping members to understand more about its practice and connect you with the right contacts.

Different sectors and industries, however. will face different challenges and obstacles. Not only should we be mindful of shifts in the global economic wind and manage our existing businesses with prudence, we must also create and sustain competitive advantages through innovation and new technologies to capture new economic opportunities. Hong Kong is our home, and we will continue to adhere to our principle of "Advancing with stability". These are uncertain times in the political and economic spheres, and the fall in commodity prices reflects concerns about the world economy. As long as we equip ourselves and work together to face challenges with confidence and hope, I have full confidence in the Institution's future prospects. A lot of changes have been happening in the regulatory environment including the implementation of the Competition Ordinance in 2015 and the forthcoming SOPL. We have been providing our views to the relevant authorities before implementation.

In addition to the CPD, we has organized training programs and seminars to share with members and other stakeholders the latest developments regulatory affairs, laws and codes of practice in geospatial engineering and commercial management that will impact the industry. I would like to take this opportunity

to thank all the committee members, taskforce members as well as all our supporting organizations for their continuous support and contributions in terms of knowledge and expertise sharing. We shall continue to focus our efforts on BIM through discussion and collaboration with the universities, authorities and user groups on alternative solutions as well as different application areas, improving construction management process.

We have had another very active year, organising some excellent and well-attended member CPD and social events, attending discussion forums and various events of professional institutions - and a great job done by the outgoing Chairlady Ms Miranda Liu in promoting ICES in China, Macau, Taiwan and South East Asia. My thanks to them, to our highly committed members and. the Annual Dinner Organizing Committee Chairman, Mr Kelvin Kuo and his team for once again organising the dinner so well and to all the sponsors for continuing to support the memorable event. With the right team and guidance from the headquarters. I am confident that HK Region will be able to achieve the ICES strategic plan.

I hope you all enjoy the evening.

Thank you.

L C Yu

Chairman

Hona Kona Region

Speech Abstract from Honorable Guest

In an era of rapid social, economic and technological change, Hong Kong as an international city in a globalised world is facing huge challenges and opportunities. Fierce global and regional competition aside. our population and building stock are both ageing rapidly. On the other hand, with the completion of several major regional transport infrastructure developments in the coming few years, Hong Kong's geographical connection and economic integration with the fast growing Pearl River Delta region and beyond will be greatly enhanced. For the sustainable development of Hong Kong and to maintain our competitive position, we need to think globally and rise up to the unprecedented challenges. There is a need for us to formulate a robust territorial development strategy to tackle the issues that are critical to Hong Kong's future.

"Hong Kong 2030+: Towards a Planning Vision and Strategy Transcending 2030" is a vision-driven, pragmatic and action-oriented strategic plan for responding to our opportunities and challenges ahead. Our vision is for Hong Kong to continue to be a liveable, competitive and sustainable "Asia's World City". Three building blocks, namely Planning for a Liveable High-density City, Embracing New Economic Challenges and Opportunities and Creating Capacity for Sustainable Growth, and a conceptual spatial framework are proposed. Among others, we advocate the creation of capacity in terms of

land, transport and infrastructure provisions as well as environment to proactively plan for the future. Coupled with an integrated smart, green and resilient infrastructure system, we could also minimise the environmental impact, improve the overall energy efficiency and enhance our preparedness for climate change.

We are putting this strategic plan to our community for consideration, and I sincerely hope to hear the valuable views of our professional surveyors on the direction we should take for the future of Hong Kong.



















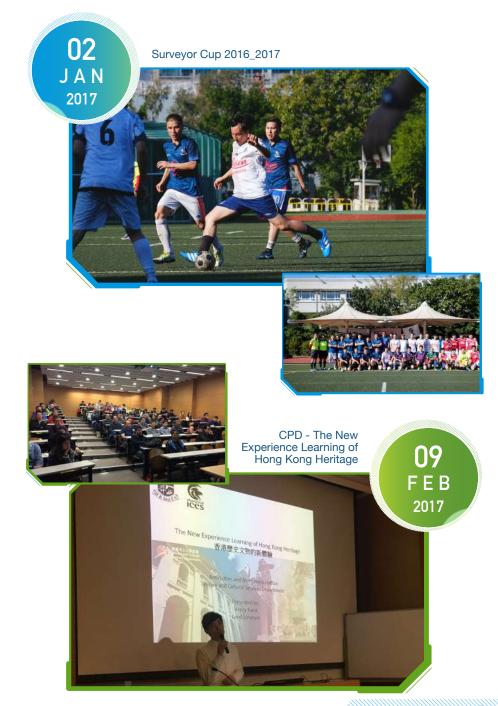












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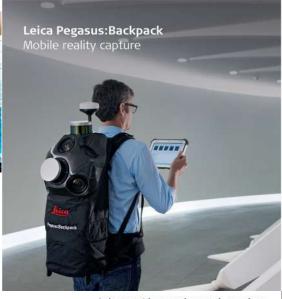






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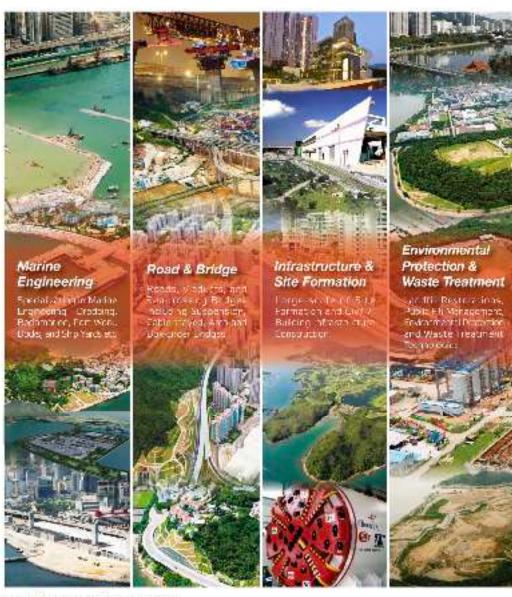


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