



Building Surveying Division
Sr Arthur Cheung BSD Council Chairman

APC: Practical Task 2023

The first Practical Task this year will be held from 24-27 May 2023. Good luck to all probationers and thanks go to the assessors for their continued support!

CPD

HVAC Series (1): Build the Best and Most Efficient HVAC System (12 April 2023) and HVAC Series (2): Visit to the Plate-tube Evaporative Condensed Chiller and Showroom of PMS Motor Fan Coil (15 April 2023)

The BSD was delighted to arrange a short course on building components and materials as a one-weekday seminar and half-day weekend visit by inviting heating, ventilation, and air-conditioning (HVAC) specialists Mr PL Ho and Mr Jackson Chack to address its members.

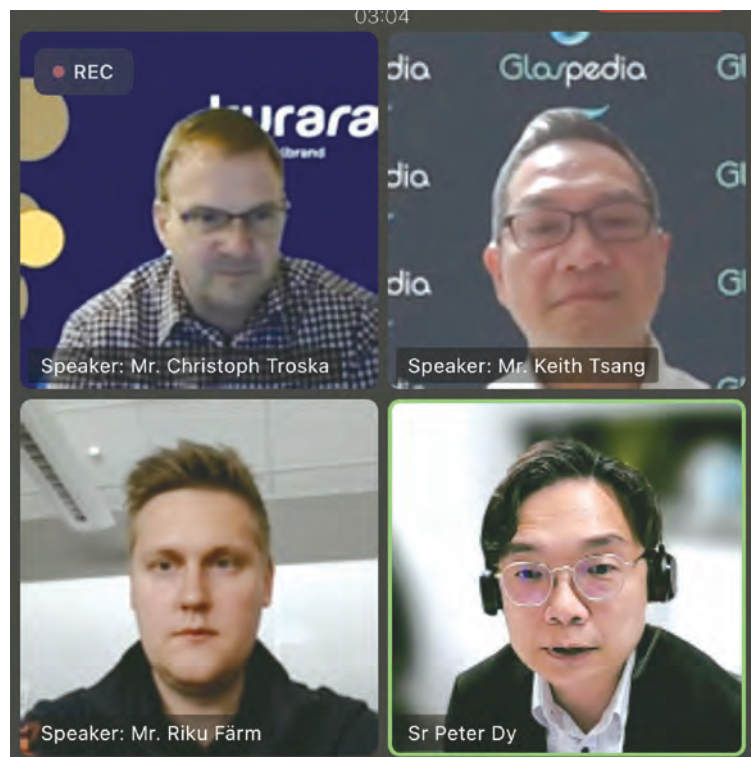
Mr Ho gave the seminar on plate-tube evaporative condensed chillers, which use the latest evaporative condensing technology to directly cool a chiller refrigerant and is a highly energy-efficient alternative to air and water-cooled condensed chillers. Then, he demonstrated its practical operation when BSD members visited the PMS showroom on 15 April. Mr Chack then demonstrated the way in which a fan coil unit could achieve energy savings.

The CPD certainly benefited all members from the design, operations, and maintenance perspectives.



Architectural Glass: from Safety to Sustainability (28 April 2023)

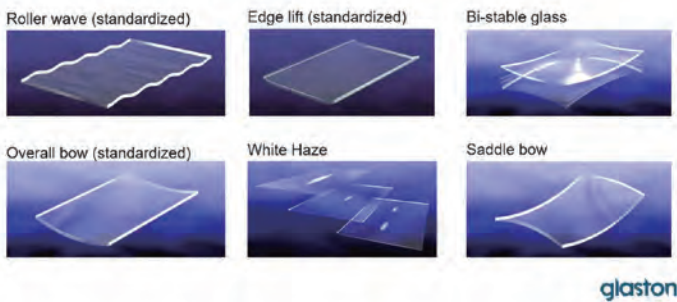
Three speakers from Hong Kong, Germany, and Finland collectively delivered a CPD on glass to members.



DIVISIONAL NEWS & ACTIVITIES

Keith Tsang from Hong Kong first shared the mechanism and glass produced using chemical strengthening and physical tempering and explained the advantages of the glass produced under chemical tempering. Christoph Troska from Germany then shared how the design of and consideration behind the glass product meets environmentally friendly, long-term vision, and animal-friendly criteria, as well as resolves challenges. Finally, Riku Färm from Finland explained the distortions and anisotropy in tempered glass and the factors that affect end glass product quality.

Most common heat-treatment glass quality indicators What criteria we have for heat-treated glass



Presentation from Architectural Glass: from Safety to Sustainability (28 April 2023)

Career-Sharing with HKU Surveying Students



At the invitation of Sr Peter Wong and Sr Daniel Ho, I attended a sharing session with HKU surveying students on 11 April. It was my pleasure to share with some future surveyors my career development and vision for the BS profession.

Catch-Up Meeting with 中國建設監理 (CAEC) 及廣東省建設監理協會

On 25 April, BSD representatives, including Sr Robin Leung, Sr Raymond Chan, Sr Vincent Ho, and Sr Philip Tse, met with representatives of the 廣東省建設監理孫成會長及黃鴻欽副秘書長. This was the first face-to-face meeting between the two organisations since the pandemic began and their members exchanged many fruitful ideas including the development of building surveying services in the Greater Bay Area.



QBA Award Ceremony

The QBA award ceremony took place on 28 April. The BSD was happy to meet many familiar faces during the dinner and see many of its members getting their awards on stage. Congratulations to all!



Building Surveyors Award 2023: Inspiring Our Next

The visits to the BSA 2023 finalists' project sites were conducted on 22 and 29 April. I deeply appreciate the jury panel members and participants for devoting their time to this competition. The finalists' presentations, now open for registration, will occur from 12-13 May 2023. If you wish to understand the contributions of BSD members to their projects, please don't miss their presentations.

BSD Channel

Thanks go to all members for their continued support of its media initiatives. The number of subscribers to the BSD Channel has grown to over 700. The BSD plans to invite Sr Prof Barnabas Chung to conduct a special programme for it if the number of subscribers passes 1,000. So, if you have yet to subscribe to the BSD Channel, please act now!

Meanwhile, planning for this year's productions is underway. If you are interested in joining the BSD Channel production team, please contact me.

BSD YouTube Channel

