DIVISIONAL NEWS & ACTIVITIES 組別簡訊



Land Surveying Division Sr Paul Tsui LSD Council Chairman

LSD Plan for 2023: **Towards Recovery**

While Hong Kong's economy slowly recovers and the daily lives of its residents return to normal, the LSD will also try to proceed with its business in 2023. During its first Council meeting, members agreed to hold the LSD Annual Conference and Annual Dinner sometime in 2023. I look forward to members' keen support for and participation in these two activities.

After having reconnected with its counterpart in Singapore, as mentioned in the last issue of Surveyors Times, the LSD plans to reconnect with counterparts in Beijing and Guangdong Province this year after three years of border closures. The "第十二屆京港澳測繪地理資訊技 術交流會" should be held in Beijing this year after two years of postponement due to the pandemic. The LSD looks forward to organising a delegation to join this event.

Another major task this year is to roll out the revised version of the LSD APC Rules and Guide ahead of schedule, which the General Council endorsed earlier this month. I will go through the details of this revised version and its rollout plan and schedule in the next issue. Please stay tuned.

恭賀新禧

祝各會員新年快樂,身體健康,龍馬精神,心想 事成, 兔氣揚眉; 私人執業的就生意興隆, 受聘 的就步步高陞。

CPD Highlights

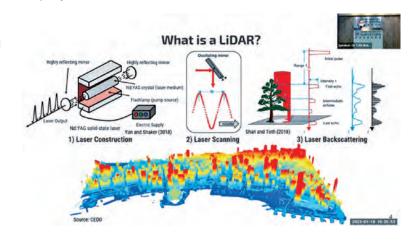
"LiDAR: Doom or a Boon?"



Dr YAN Wai-yeung, Assistant Professor at PolyU's Department of Land Surveying and Geoinformatics, delivered a CPD on LiDAR(Light Detection and Ranging) technology to HKIS members on 19 January.



Dr YAN started the talk by giving his views on Elon Musk's famous comment on LiDAR, "LiDAR is Doomed," and explaining why he was not surprised at the latest news on Tesla's plan to deploy LiDAR sensors in the near future.



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Dr YAN then elaborated on the advantages and limitations of using LiDAR systems for surveying purposes. Then he reviewed the market products and sector performances of LiDAR systems. Last, he shared with participants some pain points of LiDAR systems and the way forward.







Ouster to acquire Sense Photonics to form Ouster Automotive and

FARO Acquires Mobile Scanning Market Leader, GeoSLAM

What Luminar's acquisition of startup Civil Maps means for its lidar future

Xiaomi-Backed China Lidar Firm Hesai Nearing US IPO Filing, Sources Say

The subsequent Q&A session was chaired by LSD Council member Sr Michael WONG. Ideas on the better utilisation of LiDAR systems and the further integration of artificial intelligence and machine learning for the scan-to-BIM process

were exchanged.





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