

專題故事



以創新重塑建造新旅程

隨著建造業的不斷發展，數碼創新正在重塑由概念到竣工的傳統流程。當創新浪潮加速推進，一系列與工作流程自然契合的新興工具應運而生，於各個階段持續提升項目透明度、協調性和整體表現。這些技術以更精準的洞察與更緊密的連繫強化既有的流程，並為業界勾勒出清晰的前進方向—將科技融入每個環節，構建更互聯、更高效的建築環境。

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i-Club 活動回顧



建造業低空經濟科技展覽

「建造業低空經濟科技展覽」於2025年11月21日完滿結束，此次為期十二日的展覽成功展出了各國超過14個在建築行業應用的無人機方案，為建造業帶來創新的無人機技術，體驗無人機帶來的突破發展以及未來的無限可能。展覽期間舉辦了不同的活動，包括專題研討會、導賞團及工作坊。

低空經濟研討會及論壇

於2025年11月10日舉辦之研討會，主辦方特別邀請12家低空經濟領域之供應商，分享相關技術如何於香港實際落地應用。研討會後續設有展示環節，供應商進行即場演示，包括無人機外牆清洗技術及密閉空間檢測等示範。透過這些示範，業界代表得以親身體驗無人機於工地現場之實際應用。

低空經濟工作坊

在「建造業低空經濟科技展覽」期間，共舉辦了四場無人機應用工作坊。工作坊主題涵蓋「工地進度監察」、「大廈外牆AI檢測」、「工地安全檢查」以及「密閉空間檢查」。此系列工作坊旨在為業界人士提供深入瞭解相關技術之機會，為未來將技術應用於實際工作奠定重要基礎。

整體而言，是次展覽不僅有效展示了低空經濟與建造業融合的創新路徑，更促進了業內供需雙方的實質對話與合作意向，為推動無人機技術在香港建造業的廣泛應用與實踐，邁出了堅實而重要的一步。

[照片簿](#)

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建築機械人小冊子

下載《建築機械人小冊子》中了解更多有關建築低空經濟的資訊

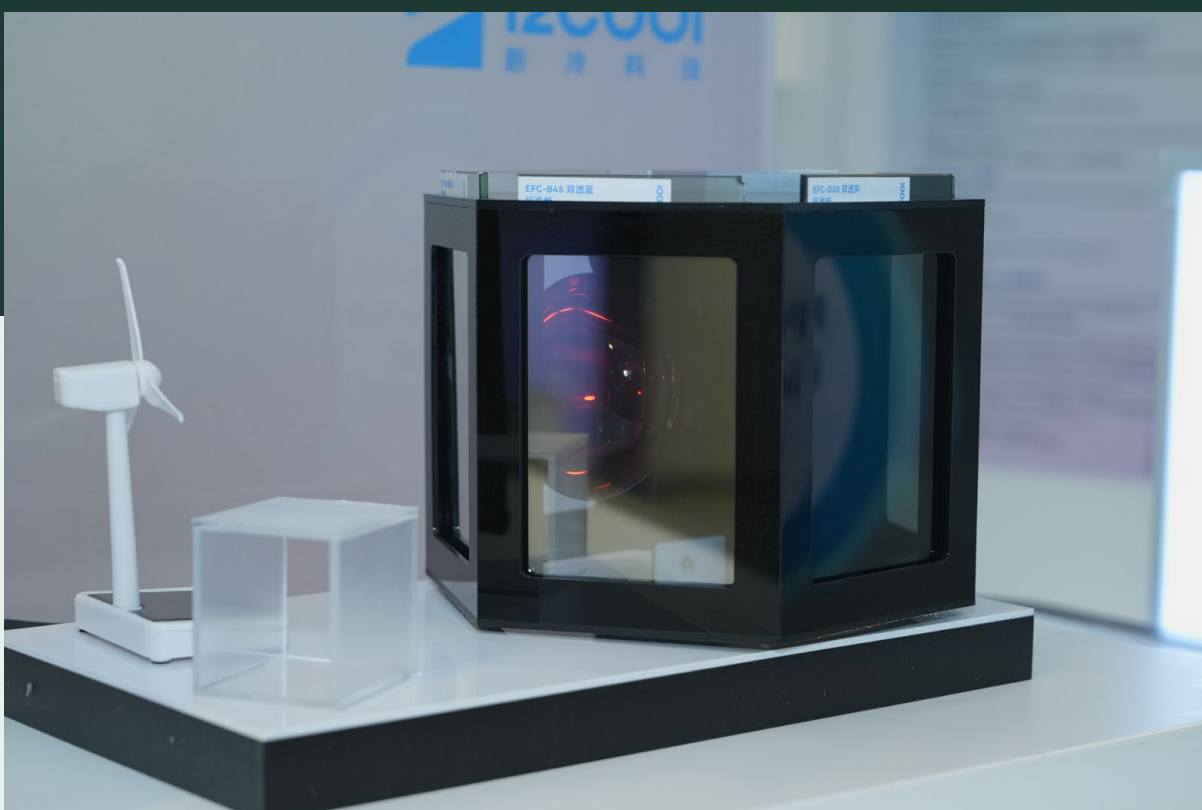
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Feature Story



Reimagining the Journey of Construction Through Innovation

As the construction industry evolves, digital innovation is reshaping the familiar journey from concept to completion. As innovation accelerates, new tools are emerging that naturally align with this workflow, enhancing clarity, coordination, and performance across each phase. These technologies elevate established workflows with sharper insights and stronger connectivity. They reveal a clear path forward—technology woven into each stage to deliver a more connected, efficient built environment.

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i-Club Report



Exhibition on Low Altitude Economy for Construction

The Exhibition on Low Altitude Economy for Construction successfully concluded on 21 November, 2025. This 12-day event showcased more than 14 drone solutions from the globe applied in the construction industry, bringing innovative drone technologies to the industry and allowing participants to experience the breakthrough developments enabled by drones and their unlimited future potential. Different activities were held during the exhibition, including pitching seminars, guided tours and workshops.

Seminar on Low Altitude Economy Technologies in Construction and CIC Salon

The Seminar on Low Altitude Economy Technologies in Construction and CIC Salon held on 10 November 2025, 12 tech ventures were invited to share how LAE technologies can be practically implemented and applied in Hong Kong. Following the seminar, there was a demonstration session where tech ventures conducted on-site showcases, including drone façade cleaning technology and confined space inspection demonstrations. Through these showcases, industry representatives were able to personally experience the practical applications of drones at construction sites.

Low Altitude Economy Workshops

During the exhibition period, a total of four drone application workshops were held. The workshop themes covered 'Site Progress Monitoring', 'AI Inspection for Building Exterior Wall', 'Site Safety Checks' and 'Confined Space Inspections'. This series of workshops aimed to provide industry professionals with opportunities for in-depth understanding of the relevant technologies, laying an important foundation for future practical applications of these technologies in real-world work.

Overall, this exhibition not only effectively demonstrated innovative paths for the integration of the low altitude economy with the construction industry but also promoted substantial dialogue and cooperation intentions between supply and demand sides in the industry. It has taken a solid and significant step forward in advancing the widespread application and practice of drone technology in Hong Kong's construction industry.

[Photo Gallery](#)

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Brochure on Construction Robots

Find out more on our Brochure on Construction Robots for the Information on Low Altitude Economy for Construction

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