# 電子通訊 E-Newsletter



## AAI Tech Open Day 2026 展示集團創新科技應用成果
## AAI Tech Open Day 2026 Showcases Innovative Technology Applications for the Construction Industry



**亞洲聯合基建控股有限公司** (「集團」) 於10月30日舉辦 AAI Tech Open Day 2026，邀請超過80位業界代表、合作夥伴及創新科技從業者參與，共同探討如何透過創新科技協助建造業應對資訊整合、項目管理、安全及可持續發展等挑戰。

活動由集團行政總裁彭一邦博士工程師太平紳士（「彭一邦博士」）倡議推動，匯聚集團旗下各子公司的創新方案，涵蓋人工智能、機械人技術、低空經濟、知識管理及數碼化項目管理等範疇，展示科技如何提升營運效率及決策能力。

集團將繼續與業界夥伴攜手推動創新科技發展和應用，為建造業的數碼化及可持續發展注入新動力。

**Asia Allied Infrastructure Holdings Limited** ("the Group") hosted AAI Tech Open Day 2026 on 30 October, bringing together more than 80 industry representatives, business partners and innovation professionals to explore how emerging technologies can help the construction industry address challenges such as information integration, project management, safety and sustainable development.

Driven by Ir Dr. Derrick Pang, JP ("Dr. Derrick Pang"), Chief Executive Officer of the Group, the event showcased innovative solutions developed by the Group's subsidiaries. Covering areas including artificial intelligence (AI), robotics, the low-altitude economy, knowledge management and digital project management, the solutions demonstrated how technology can enhance operational efficiency and strengthen decision-making.

The Group will continue to work closely with industry partners to promote the development and application of innovative technologies, supporting the digital transformation and sustainable development of the construction industry.

### 數碼解決方案分享
### Digital Solutions Presentations




五位業界專家，包括集團資訊科技部助理總經理Samuel Hon及項目經理Ron Lee；材迅亞洲發展集團有限公司（材迅）行政總裁Roy Lam；Hypath Technologies Limited主管Stanley Ho及思程教育創辦人Rita Pang分享數碼解決方案，內容涵蓋由企業管理到工地應用。

Five industry experts shared digital solutions spanning enterprise management and construction site applications, including Samuel Hon, Assistant General Manager, and Ron Lee, Project Manager, both from the Group's Information Technology Department; Roy Lam, Chief Executive Officer of Mattex Asia Development Limited (Mattex); Stanley Ho, Lead of Hypath Technologies Limited; and Rita Pang, Founder of See Change Education.

### 業界 Fireside Chat 分享環節
### Fireside Chat User Experience Sharing Session




由材迅行政總裁Roy Lam 主持，聯同賓尼斯工程顧問有限公司CRE Roger Wu、利基控股有限公司董事Andy Yu、艾奕康Asia Digital Lead Thomson Lai，以及俊和建築控股有限公司副行政總裁 William Luk，深入討論 AI 於建造業的實際應用、推行挑戰及未來機遇。

Moderated by Roy Lam, Chief Executive Officer of Mattex, the panel featured Roger Wu, CRE of Binnies Hong Kong Limited; Andy Yu, Director of Build King Holdings Limited; Thomson Lai, Asia Digital Lead Surveyor of AECOM; and William Luk, Deputy Chief Executive Officer of Chun Wo Construction Holdings Company Limited, who shared insights on the practical applications of AI in the construction industry, implementation challenges and future opportunities.

## Live Demo 及互動展位環節
## Live Demo and Interactive Booth Session

### Inno@AAI



展示 Central Finance Management System、AI Fit-out Solution 及 AI-powered Method Statement，提升財務透明度、施工監察能力及決策效率。

Showcased the Central Finance Management System, AI Fit-out Solution and AI-powered Method Statement, enhancing financial transparency, construction monitoring capabilities and decision-making efficiency.

### 材迅亞洲發展集團有限公司
### Mattex Asia Development Limited




展示 Trading Ecosystem 及 Project Information Management System，優化採購流程及項目資訊管理。

Showcased the Trading Ecosystem and Project Information Management System, helping optimise procurement processes and project information management.

### Hypath Technologies Limited



展示創新機械人技術，提升工程效率及工地安全。

Showcased innovative robotics technologies that enhance construction efficiency and site safety.

### 俊和建築控股有限公司
### Chun Wo Construction Holdings Company Limited



展示低空經濟監管沙盒X試點項目，探索無人機技術於智慧城市發展中的應用。

Showcased the Low-altitude Economy Regulatory Sandbox X Pilot Project, exploring the application of drone technologies in smart city development.

### 思程教育
### See Change Education




展示數碼教育及科技培訓方案，培育未來數碼人才。

Showcased digital learning and technology training solutions that help nurture future-ready digital talent.

### NexAgent Technologies Limited




展示 AI NAS – Memkist 人工智能知識管理平台，協助企業提升知識管理及資訊檢索能力。

Showcased AI NAS – Memkist, an AI-powered knowledge management platform that helps organisations enhance knowledge management and information retrieval capabilities.

## 梧桐河 S960 行人天橋正式啟用 助力高強鋼技術發展

## Ng Tung River S960 Footbridge Opens and Supports Advancement of High-strength Steel Applications




由土木工程拓展署委託、大宇建設－**俊和**－群利聯營體承建的梧桐河 S960 行人天橋（合約編號：ND/2019/04）已於10月16日正式啟用。行人天橋連接鳳凰嶺邨及附近鄉村，進一步提升區內的行人連接。啟用典禮期間，嘉賓亦參與花卉移植活動，並參觀香港首個「都市微森林」工務工程項目，響應可持續發展理念。

梧桐河 S960 行人天橋及早前落成的龍躍頭交匯處 S960 行人天橋所累積的實踐經驗及測試數據，亦協助中國鋼結構協會制定《690 至 960 MPa 高強鋼結構設計標準》，為超高強鋼於工程設計及應用提供重要參考，推動高強鋼技術發展及應用。

The Ng Tung River S960 Footbridge, constructed by the Daewoo - **Chun Wo** - Kwan Lee Joint Venture for the Civil Engineering and Development Department (Contract No. ND/2019/04), was officially opened on 16 October. The footbridge connects Fung Wong Ling Estate and nearby villages, further enhancing pedestrian connectivity within the area. During the opening ceremony, guests participated in a flower transplantation activity and visited Hong Kong's first "Urban Micro Forest" public works project, demonstrating support for sustainable development.

The practical experience and testing data accumulated from both the Ng Tung River S960 Footbridge and the previously completed Lung Yeuk Tau Interchange S960 Footbridge also contributed to the development of the group standard "Standard for Design of Steel Structures Using 690 MPa ~ 960 MPa High Strength Steel" promulgated by the China Steel Construction Society. The standard provides an important reference for the design and application of ultra-high-strength steel, supporting the wider adoption and advancement of high-strength steel technologies in the industry.

## 梅窩改善工程聯用大樓平頂 項目邁向新階段

## Mui Wo Improvement Works Project Reaches New Milestone with Joint-user Building Topping-out

由土木工程拓展署委託，**俊和**－方永勝聯營體承建的「梅窩改善工程第二期第二階段（合約編號：IS/2022/02）」已於9月16日舉行聯用大樓平頂儀式，標誌項目邁向重要里程碑。

平頂儀式匯聚土木工程拓展署、顧問團隊、梅窩鄉事委員會代表及項目團隊，共同見證這個重要時刻。團隊亦於「安全之友 與署長同行」環節中接待署方代表到工地考察，交流工地安全及工程管理心得。聯用大樓落成後，將為現有熟食市場及乾貨檔商戶提供更完善的營商環境，並增設有蓋停車位及單車泊位，進一步完善社區配套設施。




The topping-out ceremony for the Joint-user Building under the "Improvement Works at Mui Wo, Phase 2 Stage 2" (Contract No. IS/2022/02), undertaken by the **Chun Wo** – Fong Wing Shing Joint Venture for the Civil Engineering and Development Department (CEDD), was held on 16 September, marking a key project milestone.

Representatives from CEDD, the consultant team, the Mui Wo Rural Committee and the project team gathered to celebrate the occasion. As part of the "Safety Pals – With Director by the Side" programme, the team also welcomed CEDD representatives to visit the site and exchange views on site safety and project management. Upon completion, the Joint-user Building will provide an enhanced operating environment for existing cooked food market and dry goods stall operators, while adding covered parking spaces and bicycle parking facilities to further strengthen community amenities.

## HKCL 與 IBA 建立策略合作 加強精準醫療服務能力

### HKCL Establishes Strategic Partnership with IBA to Strengthen Precision Healthcare Services




集團旗下子公司 Hong Kong Cyclotron Laboratories Limited（「HKCL」）近日正式成為 IBA Dosimetry 香港授權經銷商，進一步拓展集團於精準醫療領域的服務版圖。

透過是次合作，HKCL將引入 IBA 世界級劑量測量及品質保證系統，結合現有放射性藥物業務，為本地醫療機構及專業團隊提供更全面的支援。相關方案將有助提升放射治療的準確度及品質管理水平，並支援醫療物理學家及臨床團隊進行更精準的治療規劃及驗證。是次合作進一步豐富HKCL的醫療科技及專業服務組合，推動集團於精準醫療領域的持續發展，為本地醫療行業提供更全面的解決方案。

Hong Kong Cyclotron Laboratories Limited ("HKCL"), a subsidiary of the Group, has officially become an authorised dealer of IBA Dosimetry solutions in Hong Kong, further expanding the Group's presence in the precision healthcare sector.

Through this partnership, HKCL will introduce IBA's world-class dosimetry and quality assurance systems and integrate them with its existing radiopharmaceutical business, providing more comprehensive support to local healthcare institutions and medical professionals. The solutions will help enhance treatment accuracy and quality assurance processes, while supporting medical physicists and clinical teams in treatment planning and verification. This collaboration further strengthens HKCL's healthcare technology and professional service offerings, supporting the Group's continued development in precision healthcare and delivering more comprehensive solutions to the local healthcare sector.

## 集團參與廣州雲蝶科技 B+ 輪融資 推動機械人技術工地應用

### The Group Participates in Guangzhou Cloud Butterfly Technology's Series B+ Financing Round to Advance Robotics Applications in Construction

集團參與廣州雲蝶科技股份有限公司（「雲蝶科技」）最新一輪 B+ 輪系列融資，支持其推動具身智能核心技術迭代及機械人於真實場景的規模化應用。作為本輪融資的產業投資方之一，集團期望結合自身於建築工程、基建施工及設施管理等領域的豐富經驗，與雲蝶科技共同探索具身智能及機械人技術於工地及日常營運場景的應用機遇，推動創新科技於實際場景落地應用。

未來，集團將繼續探索人工智能及機械人技術於實際業務場景中的應用，推動智慧建造及數碼轉型進程。

The Group has participated in the latest Series B+ financing round of the Guangzhou Cloud Butterfly Technology Co., Ltd. ("Cloud Butterfly Technology"), supporting the company's continued development of embodied AI technologies and the large-scale deployment of robotics in real-world scenarios. As one of the strategic investors in the financing round, the Group aims to leverage its extensive experience in construction, infrastructure delivery and facilities management to explore opportunities with Cloud Butterfly Technology for applying embodied AI and robotics technologies in construction sites and day-to-day operational environments, helping drive the practical adoption of innovative technologies.

Looking ahead, the Group will continue to explore the application of AI and robotics technologies across real business scenarios, supporting the advancement of smart construction and digital transformation.

# 媒體訪問 Media Interview

隨著人工智能技術快速發展，企業正積極探索如何將創新科技融入日常營運及業務發展。彭一邦博士近期分別透過專欄文章及電視節目訪問，分享對人工智能、企業轉型及數碼化發展的見解，探討科技如何為企業創造長遠價值。

As AI continues to evolve, organisations are actively exploring how emerging technologies can be integrated into daily operations and business development. Through a recent opinion article and television interview, Dr. Derrick Pang shared his perspectives on AI, business transformation and digitalisation, highlighting how technology can create long-term value for organisations.

## 集團AI應用實踐與數碼轉型
## The Group's AI Adoption and Digital Transformation Journey



人工智能正逐步改變企業的營運模式及競爭優勢。彭一邦博士於 TVB《財經透視》節目中分享集團推動人工智能應用及數碼轉型的實踐經驗，包括鼓勵各部門探索及應用 AI 工具，以及逐步將工作流程數碼化，以提升營運效率及數據管理能力。

AI is reshaping the way organisations operate and compete. In an interview on *TVB's Finance Magazine*, Dr. Derrick Pang shared the Group's experience in adopting AI and advancing digital transformation, including encouraging departments to explore AI applications and progressively digitising workflows to enhance operational efficiency and data management capabilities.

掃瞄二維碼或按此觀看
（由10:44 至 13:15）

Scan the QR code or click here to watch the episode
( from 10:44 to 13:15 )

## AI時代下的企業轉型
## Business Transformation in the AI Era

彭一邦博士於《巴士的報》撰文，探討人工智能為企業及建造業帶來的新機遇，並指出 AI 不僅有助提升工作效率，更有潛力協助企業整理及傳承知識資產，推動營運模式轉型。

In an article published in *Bastille Post*, Dr. Derrick Pang explored the opportunities AI presents for businesses and the construction industry, highlighting its role in enhancing productivity, preserving organisational knowledge and supporting business transformation.

掃瞄二維碼或按此觀看

Scan the QR code or click here to watch the episode