



HONG KONG
ICT AWARDS
2025 香港資訊及
通訊科技獎

Smart Living Award 智慧生活獎



Organiser
主辦機構



數字政策辦公室
Digital Policy Office

Leading Organisation
籌辦機構



Content 目錄

Background	背景	4
Message from President	會長獻辭	5
Message from Chairman of Judging Panel	評審委員會主席獻辭	6
Hong Kong ICT Awards 2025: Smart Living Award Judging Panel	2025 香港資訊及通訊科技獎： 智慧生活獎評審委員會	7
Hong Kong ICT Awards 2025: Smart Living Grand Award 2025 香港資訊及通訊科技獎：智慧生活大獎		
MEGA Automation Ltd. 萬家智控有限公司	Smart Hostel & Facility Management System 智能住宿及管理服務系統	9
Hong Kong ICT Awards 2025: Smart Living Best Use of AI Award 2025 香港資訊及通訊科技獎：智慧生活最佳人工智能應用獎		
MEGA Automation Ltd. 萬家智控有限公司	Smart Hostel & Facility Management System 智能住宿及管理服務系統	9
Hong Kong ICT Awards 2025: Smart Living (Smart Home and Community) Award 2025 香港資訊及通訊科技獎：智慧生活（智能家居及社區）獎		
Gold Award 金獎		
MEGA Automation Ltd. 萬家智控有限公司	Smart Hostel & Facility Management System 智能住宿及管理服務系統	9
Silver Award 銀獎		
GABES Limited 嘉碧芯有限公司	GABES AlphaNexus System GABES 智能樓宇應急系統	11
Bronze Award 銅獎		
Propman Technology Limited 物管科技有限公司	Propman Living App	12

Hong Kong ICT Awards 2025: Smart Living (Smart Healthcare) Award 2025 香港資訊及通訊科技獎：智慧生活（智慧醫療）獎

Gold Award 金獎

Hong Kong Applied Science and Technology
Research Institute Company Limited /
Tin Shui Wai Hospital / Hospital Authority
香港應用科技研究院有限公司 /
天水圍醫院 / 醫院管理局

CHIMP: An all-in-One Inpatient Monitoring System
with ECG Chest Patch
安心貼：一體化住院病人監護系統及穿戴式心電圖裝置

13

Bronze Award 銅獎

Vitome Limited
維通智健有限公司

Vitogram: AI-enabled heart health assessment using
a smartphone
AI 手機心臟健康分析系統

14

Queen Elizabeth Hospital
伊利沙伯醫院

QEH Acute Stroke Smart Call System
急性中風通報系統

15

Certificate of Merit 優異證書

Actywell Digital Limited
安迪威數碼有限公司

Hera Leto Slim

16

Hong Kong ICT Awards 2025: Smart Living (Smart Lifestyle) Award 2025 香港資訊及通訊科技獎：智慧生活（生活時尚）獎

Gold Award 金獎

Solos Technology Limited
所樂思科技有限公司

Solos AirGo V AI Smartglasses
Solos AirGo V 智能眼鏡

17

Silver Award 銀獎

vfxNova digital productions Ltd.
昇飛國際數碼特效製作有限公司

World First A.I. Robot Chinese Ink Painting (color)
世界首創人工智能機械中國水墨畫（彩色）

18

Bronze Award 銅獎

Echo Cubes Limited

THINK AND SPEAK (AI-POWERED SELF-LEARNING
PLATFORM)

19

Introduction of Leading Organiser

籌辦機構簡介

20

Acknowledgement

鳴謝

21

Smart Living Award 智慧生活獎



Background 背景

The Hong Kong ICT Awards (HKICTA) aims at recognising and promoting outstanding information and communications technology (ICT) inventions and applications, thereby encouraging innovation and excellence among Hong Kong's ICT talent and enterprises in their constant pursuit of creative and better solutions to meet business and social needs.

The HKICTA was established in 2006 with the collaborative efforts of the industry, academia and the Government. Organised by the Digital Policy Office of the Government of the Hong Kong Special Administrative Region of the People's Republic of China, and led by Hong Kong ICT industry associations and professional bodies, the Awards aims at building a locally espoused and internationally acclaimed brand of ICT awards.

There are eight categories under the HKICTA 2025. There is one Grand Award in each category, and an "Award of the Year" is selected from the eight Grand Awards by the Grand Judging Panel. In addition, in a bid to foster the innovative use of artificial intelligence (AI), the "Best Use of AI" award winner is also selected in each of the eight categories to magnify and honour outstanding achievements in harnessing the power of AI in respective areas.

Objective 目的

- To recognise outstanding products and solutions that promote and facilitate a smart mode of enjoyable and convenient living through capitalising on ICT advancements
- To promote greater use of ICT in the area of promoting smart living and lifestyle in the community
- To encourage local original and creative ICT development for betterment of our life
- To educate the community about the importance of ICT in their daily lives

香港資訊及通訊科技獎旨在表揚及推廣優秀的資訊及通訊科技發明和應用，以鼓勵香港業界精英和企業不斷追求創新和卓越，謀求更佳和更具創意的方案，滿足企業的營運需要，造福社會。

通過業界、學術界和政府的共同努力，香港資訊及通訊科技獎於二零零六年成立。香港資訊及通訊科技獎由中華人民共和國香港特別行政區政府數字政策辦公室舉辦，並由香港業界組織及專業團體籌辦，目的是為香港建立一個廣受香港社會愛戴、並獲國際認同的資訊及通訊科技專業獎項。

2025香港資訊及通訊科技獎設有八個獎項類別。每個類別均設有一個大獎，而最終評審委員會再從八個大獎中甄選出「全年大獎」。此外，為了激發更多人工智能的創新應用，每個獎項類別都會選出一個「最佳人工智能應用」獎，以彰顯並表揚那些在相關範疇應用人工智能方面取得傑出成就的參賽作品。

- 表彰傑出的資訊及通訊科技研發，以推動及促進優質的智慧生活。
- 鼓勵更廣泛的資訊科技應用，以促進社區智慧生活及生活質素。
- 鼓勵更多具創意的軟件發展，以提升生活質素。
- 教育社會大眾資訊科技於生活上的重要性。

Message from President of Leading Organiser 籌辦機構會長獻辭



Dr Alex CHUNG
President
Hong Kong Information Technology Federation

鍾孝揚 博士
香港資訊科技商會會長

Hong Kong Information Technology Federation (HKITF) is proud to be the leading organiser for the 17th year. On behalf of HKITF, I would like to congratulate all our award winners of the Hong Kong ICT Awards 2025: Smart Living Award for their achievements and inspirations!

HKITF is committed to fostering innovation and technology to advance a high-quality smart living ecosystem encompassing “Smart Home,” “Smart Healthcare,” and “Smart Lifestyle.” We are delighted to witness the innovative concepts and the incorporation of everyday technologies by the award contestants, bringing these ideas to life in creative ways. The rapid pace of technological advancement today is truly exhilarating. Artificial Intelligence, in particular, has shown remarkable potential in developing transformative solutions that benefit society across various domains such as fashion, food, housing, transportation, communication, and healthcare. These technologies are not just futuristic—they’re actively transforming homes, healthcare, and lifestyles into smarter, safer, and more sustainable experiences. We envision smart living products evolving to be more inclusive, resilient, and sustainable, propelling Hong Kong’s innovation and technology sector to new heights.

As the leading organiser of the Smart Living Award, I extend my sincerest appreciation to the Judging panel and Organising Committee for their invaluable contributions and unwavering support.

Please join me in congratulating all our award winners, and wish them every success in their future endeavours!

很榮幸香港資訊科技商會第十七年主辦香港資訊及通訊科技獎：「智慧生活獎」。我謹代表香港資訊科技商會祝賀2025年「智慧生活獎」的所有得獎者，以及他們所取得的成就和創意啟發！

香港資訊科技商會致力為創意生活帶來更多創新的想法，並融合於科技領域上，相信這些創新科技定能活用於“智能家居”、“智慧醫療”和“時尚生活”當中並推廣高品質的智能生活，促使我們在日常生活中更方便和舒適。我們見證著現今創科快速的步伐，人工智能技術的發展改變社會各個領域的解決方案，並且展現了巨大潛力，如衣、食、住、行、通訊和醫療保健等許多領域上造福社會，這些技術並非遙不可及的未來幻想——它們正積極地改變我們的生活方式，讓家居、醫療保健和日常生活變得更智能、更安全、更可持續。希望這些產品能變得更具備包容性、靈活性和可持續性，推動香港的創科發展邁向更高水平。

作為「智慧生活獎」主要籌辦機構，我衷心感謝評審委員會和籌委會的寶貴貢獻和專業支持。

讓我們再次祝賀所有得獎者，並祝願他們繼續努力，取得更大的成就！

Message from Chairman of Judging Panel 評審委員會主席獻辭



Dr William YU
Chief Executive Officer
World Green Organisation

余遠騁 博士
世界綠色組織
行政總裁

Congratulations to all the winners of the Hong Kong ICT Awards 2025: Smart Living Award! It has been a true privilege to serve as Chairperson of the Judging Panel this year.

Having been involved in the Hong Kong ICT Awards over the years, I continue to be inspired by the remarkable evolution of innovative ICT solutions that seamlessly integrate into our daily lives. As one of the world's most vibrant and forward-looking cities, Hong Kong offers an exceptional environment for cultivating ICT talent. It is through the ingenuity and dedication of these professionals that Hong Kong continues to thrive as a global technology leader.

This year's Smart Living Award participants have exemplified an unwavering commitment to enhancing societal well-being—delivering smarter, more efficient, and more convenient solutions that elevate everyday living. I extend my heartfelt thanks and admiration to each and every participant. Your contributions are truly commendable—well done!

恭喜所有榮獲 2025 香港資訊及通訊科技獎：智慧生活獎的得獎者！今年能夠擔任評審委員會主席，我深感榮幸。

在每屆香港資訊及通訊科技獎中，我都見證了無數創新意念如何巧妙地融入我們的日常生活，令人振奮。作為全球最具活力的城市之一，香港無疑是一個孕育資訊及通訊科技人才的理想土壤。我們的科技精英憑藉卓越的專業知識與創造力，為香港的未來注入了無限可能。

今年，所有智慧生活獎的參賽者展現出對社會福祉與生活質素提升的真摯承諾，令人敬佩。在此，我謹向每一位參賽者致以最誠摯的感謝與高度讚賞。

Smart Living Award Judging Panel 智慧生活獎評審委員會



Chairman

主席

Dr William YU

Chief Executive Officer
World Green Organisation

余遠騁 博士

世界綠色組織
行政總裁

Deputy Chairman

副主席

Mr Rico CHAN

Founder
Unience Ltd

陳啟滔 先生

Unience Ltd
創辦人

Panel Members

委員

Mr Kinson CHAN

Chief Executive Officer
eSix Ltd

陳前 先生

易識有限公司
首席執行官

Mr Fritz CHIU

Financial Controller
Data Exchange Ltd

招亮輝 先生

Data Exchange Ltd
財務總監

Smart Living Award Judging Panel

智慧生活獎評審委員會

Panel Members

Mr Ricky CHOI

Director of Smart Living
Hong Kong Cyberport Management Co Ltd

Ms Amy CHOW

Councilor
Hong Kong Information Technology Federation

Mr Stanley CHOW

Vice Chairman
Hong Kong Association of Interactive Marketing

Mr Francis FONG

Honorary President
Hong Kong Information Technology Federation

Mr Edmond LAI

Chief Digital Officer
Hong Kong Productivity Council

Mr York MOK

Chief Executive Officer
NewTrek Systems Ltd

Mr Ken SIU

Chief Systems Manager (Data Platforms) 1
Digital Policy Office

Mr Johnny WONG

Chief Executive Officer
Hotmob Ltd

委員

蔡偉傑 先生

香港數碼港管理有限公司
智慧生活總監

周秀雲 女士

香港資訊科技商會
委員

周國正 先生

香港互動市務商會
副會長

方保僑 先生

香港資訊科技商會
榮譽會長

黎少斌 先生

香港生產力促進局
首席數碼總監

莫兆華 先生

朗德系統有限公司
行政總裁

蕭橋輝 先生

數字政策辦公室
總系統經理(數據平台) 1

黃國明 先生

Hotmob Ltd
行政總裁

Smart Living Grand Award

and Smart Living (Smart Home and Community) Gold Award

and Smart Living Best Use of AI Award

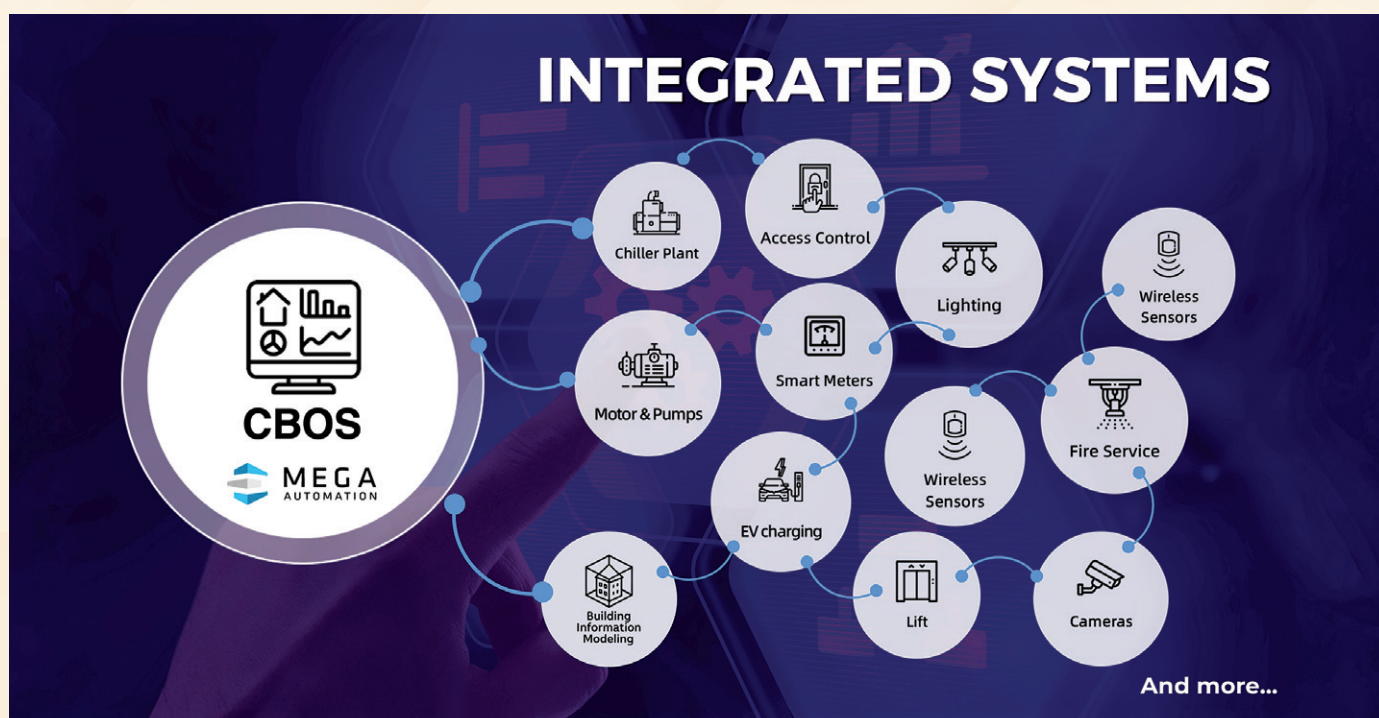
智慧生活大獎

及 智慧生活 (智能家居及社區) 金獎

及 智慧生活最佳人工智能應用獎

MEGA Automation Ltd.

萬家智控有限公司



Smart Hostel & Facility Management System

Cloud Building OS (CBOS) is developed by MEGA Automation Limited, providing a one-stop core platform for cloud-based smart building applications. This platform integrates the Internet of Things (IoT), Building Management Systems (BMS), and Artificial Intelligence (AI) to create smart building applications through a modular design.

This project utilized CBOS to help the Lee Woo Sing College, The Chinese University of Hong Kong, establish a smart hostel and facility management system. Through the

智能住宿及管理服務系統

Cloud Building OS (CBOS) 由萬家智控自主研發，提供一站式雲端智能大廈核心平台。該平台整合物聯網、樓宇控制系統及人工智能等技術，以模塊化設計打造智能大廈應用。

此項目利用CBOS為香港中文大學和聲書院提供智能住宿及管理服務系統。透過在宿舍房間安裝智能電錶及物聯網控制系統，實現對照

installation of smart meters and IoT control systems in hostel rooms, remote management of equipment such as lighting, air conditioning, and socket outlets is achieved. This not only reduces the operational and maintenance costs of hostel management but also enhances the user experience for occupants. Users can easily manage accommodation needs via a mobile App, including topping up e-wallets, recharging electricity usage for their rooms, and activating appliances like washing machines. Concurrently, the system assists the management office in improving efficiency by streamlining the settlement and administrative processes for batch check-ins and check-outs.

Furthermore, CBOS incorporates a Thermal Comfort Model and a Chiller Plant Optimization model, resulting in significant energy savings. The system also supports extended application functions, such as Digital Twin and Energy Management, further elevating the level of building intelligence.

明、空調和插座等設備的遠程管理。這不僅降低了宿舍管理的營運及維護成本，還提升了住宿者的用戶體驗。用戶可通過手機App輕鬆處理住宿需求，包括充值電子錢包、為房間充值用電，以及啟動洗衣機等設備。同時，系統協助服務處提升效率，簡化批量入住和退宿的結算及行政工作。

CBOS還具備智能優化空調設置模型（Thermal Comfort Model）以及冷水機組優化模型（Chiller Plant Optimization Model），有效節省能源。此外，系統支持延伸應用功能，如數碼分身（Digital Twin）及能源管理（Energy Management Model），進一步提升建築智能化水平。

Transform building systems to smart



Key Functions / Features

- Batch check-in & out
- Room level energy monitoring
- e-Wallet management (free credits + \$ top-up)
- Flexible pricing scheme
- Devices management - room control
- Work order management



- 1 e-Payment**
Support multiple payment methods, credit cards / Alipay / WeChat Pay.
- 2 All-in-one**
All payment records, energy consumption, washing machine status are available in the app.
- 3 Incentivize green stay**
Energy-saver scheme to promote green accommodation

Comments from Judging Panel 評審委員會評語

The judges recognize that integrating automation technology within facilities holds tremendous potential to elevate the quality of life for all occupants. This innovative solution offers a comprehensive and dynamic approach, fostering enhanced interaction between individuals and building amenities. Its scalability and adaptability enable it to meet diverse needs while creating a more engaging and responsive environment. By managing student living spaces, the system optimizes electricity consumption, promoting energy efficiency and reducing operational costs. It maximizes facility utilization by aligning space usage with real-time demand and simplifies resident access through support for multiple electronic payment methods. Ultimately, this automation technology not only drives significant improvements in operational effectiveness but also cultivates a connected, enjoyable, and user-centric living experience.

評審認為將自動化技術融入設施中，在提升所有學生住戶生活品質方面擁有巨大潛力。這個創新解決方案提供多種功能及促進了學生與住宿設施之間的互動。其可擴展性和適用性能滿足多功能的需求，同時創造出更具吸引力的環境。

通過管理學生宿舍空間，該系統優化了電力設施，提升能源效益並降低運營成本。通過實時需求調整空間，提高設施的使用率，並支持多種電子支付方式及簡化登記入住及退房的流程。這項自動化技術不僅顯著提高運營效率，還培養了一個互聯、愉快和以用戶為中心的居住體驗。

Smart Living (Smart Home and Community) Silver Award

智慧生活 (智能家居及社區) 銀獎

GABES Limited
嘉碧芯有限公司



GABES AlphaNexus System

GABES AlphaNexus is a next-generation AIoT fire safety system that enhances situational awareness and optimizes evacuation efficiency in real-world fire emergencies. Integrating patented hardware, Edge AI fire detection, IoT connectivity, and dynamic exit signs, GABES AlphaNexus delivers a fully connected, intelligent fire protection solution for schools, office buildings, shopping malls, and residential complexes. The system has been validated through full-scale fire drills involving real smoke and heat conditions, and is backed by academic research, field trials, and official recognition from industry and government bodies.

Comments from Judging Panel 評審委員會評語

This building emergency system is an innovative emergency systems have evolved over 30 years to provide tailored safety plans that seamlessly integrate into any building, and the professional team is redefining fire safety and evacuation with advanced solutions specifically designed for commercial environments. This evolution reflects the growing importance of customized safety measures in ensuring the well-being of occupants in modern buildings, making it crucial to invest in such innovations for effective emergency preparedness.



GABES 智能樓宇應急系統

GABES AlphaNexus 是一套新世代 AIoT 智慧消防系統，設計旨在提升火場環境感知能力，並優化真實火警中的疏散效率。系統結合專利硬件、邊緣人工智能火源偵測、物聯網連接與動態逃生指示牌，為學校、寫字樓、商場及住宅等場所提供全面智能的消防保護方案。AlphaNexus 已通過多次包含真煙與高溫的實境演習驗證，並獲得學術研究支持、實地測試成果，以及業界與政府部門的正式認可。

經過30年的發展，這個創新的智能樓宇應急系統，能提供客制化的安全方案，無縫整合到任何建築物中。團隊透過專為商業環境設計的解決方案，重新定義消防安全與疏散模式，反映了客制化安全措施對保障建築物用戶福祉及應急準備十分重要。

Smart Living (Smart Home and Community) Bronze Award

智慧生活 (智能家居及社區) 銅獎

Propman Technology Limited 物管科技有限公司



Propman Living App

Propman – Building the Future of Smart Living with AI and IoT Automation

Propman is an AI-powered estate management platform designed for developers and property management companies to modernize and automate their operations. It unifies tenancy, maintenance, payments, facility booking, and resident communication within a single intelligent ecosystem. Through deep integration with multiple IoT partners, Propman connects the entire estate — including entrances, clubhouse facilities, lifts, mailboxes, and lockers — all controllable via QR code and Bluetooth. Self-service kiosks also enable 24-hour gym and facility access, increasing clubhouse efficiency and revenue. At the core of Propman is an AI Agent — available through text and voice — capable of helping residents place bookings, submit feedback, or retrieve information from the system. This “agentic AI” bridges human interaction and property management, making estate services more responsive and personalized. With deployments across 30+ estates and 9,000+ units in Hong Kong, Propman is shaping the next generation of smart living — where property management becomes intelligent, connected, and truly effortless.

Comments from Judging Panel 評審委員會評語

The innovative management system provides a comprehensive and cost-effective solution by integrating iAM Smart Code, making it accessible for a wider range of users beyond large buildings. With the use of Agentic AI, it delivers automated support that effectively addresses challenges related to manpower and communication. Designed with privacy in mind, it operates by the Code without requiring user registration, thereby safeguarding personal data and ensuring a secure user experience.

Propman Living App

Propman — 以AI與物聯網打造未來智慧生活

Propman是一個結合人工智能與物聯網技術的智能屋苑管理平台，專為發展商及物業管理公司設計，將租務管理、報修處理、設施預約、收費及住戶通訊整合於同一平台，實現全面自動化及數碼化管理。平台已與多個IoT合作夥伴整合，支援屋苑出入口、會所設施、升降機、郵箱、儲物櫃等多重門禁系統，以QR Code及藍牙控制實現一App通行全屋苑。同時設有自助登記機，讓健身室與會所可24小時自助開放，提升營運效率及收益。

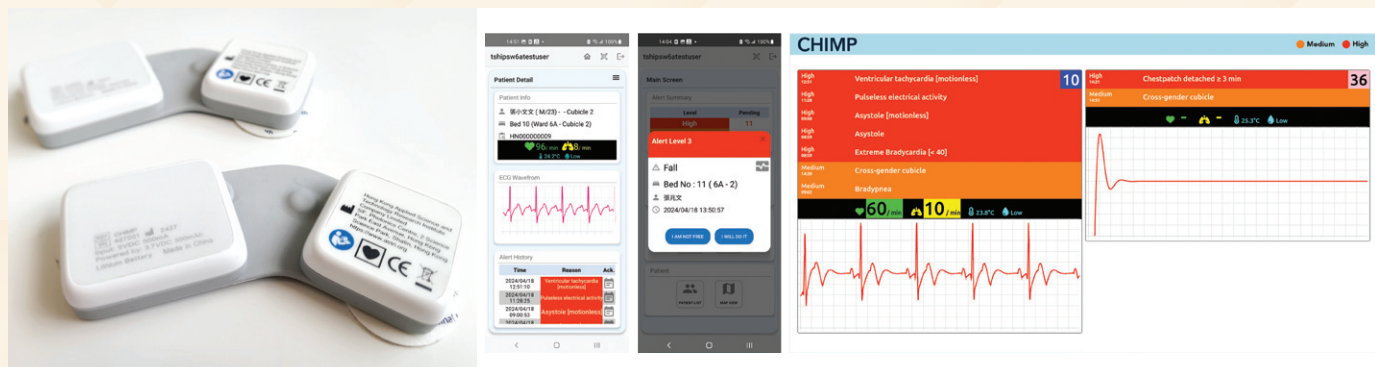
Propman的核心是AI智能助理，支援文字及語音互動，可即時協助住戶預約設施、提交報修、查詢資訊。這個「自主式AI Agent」讓物業管理更貼心、更高效。Propman目前已於全港超過30個屋苑落地使用，覆蓋逾9,000個單位，正引領香港進入真正「智能、互聯、以人為本」的生活新時代。

這套創新物業管理系統結合 iAM Smart Code，提供了全面且具成本效益的解決方案，使服務不再局限於大型建築，能夠惠及更廣泛的用戶。系統使用 Agentic AI 技術實現自動化，有效應對人力資源與溝通方面的挑戰。該系統在設計上充分保障個人隱私，利用代碼運作，無需用戶註冊，從而保障個人數據安全，提供可靠且安心的使用體驗。

Smart Living (Smart Healthcare) Gold Award

智慧生活 (智慧醫療) 金獎

Hong Kong Applied Science and Technology Research Institute
Company Limited / Tin Shui Wai Hospital / Hospital Authority
香港應用科技研究院有限公司 / 天水圍醫院 / 醫院管理局



CHIMP: An all-in-One Inpatient Monitoring System with ECG Chest Patch

Patient deterioration, falls, and missing patients are among the most critical challenges in healthcare safety.

Supported by the Innovation and Technology Fund, ASTRI, the Hospital Authority and Tin Shui Wai Hospital have co-developed CHIMP (‘安心貼’), an all-in-one inpatient monitoring system featuring an advanced, lightweight, reusable ECG chest patch. This patch captures and wirelessly transmits real-time vital signs including ECG, heart rate, respiratory rate, skin temperature, sweat level, motion, and location enabling seamless remote monitoring. Powered by sophisticated AI algorithms, CHIMP analyzes the data instantly to detect cardiac arrest rhythms, arrhythmias, falls, and unauthorized departures. Immediate alerts are sent to staff through mobile devices and dashboards, enabling rapid intervention and significantly enhancing patient safety.

Comments from Judging Panel 評審委員會評語

The judges expressed excitement about an innovative wearable patch that monitors vital signs in critically ill patients. It can enhance patient observation and safety across hospital wards, it offers a significant advancement in healthcare technology. Designed for user-friendliness, the patch encourages high patient acceptance. Additionally, its real-time alert system promptly notifies nurses and doctors of any significant changes in a patient's condition. Overall, this technology elevates hospital smartness by continuously monitoring patient status and supports research institutions in advancing healthcare solutions.

安心貼：一體化住院病人監護系統 及穿戴式心電圖裝置

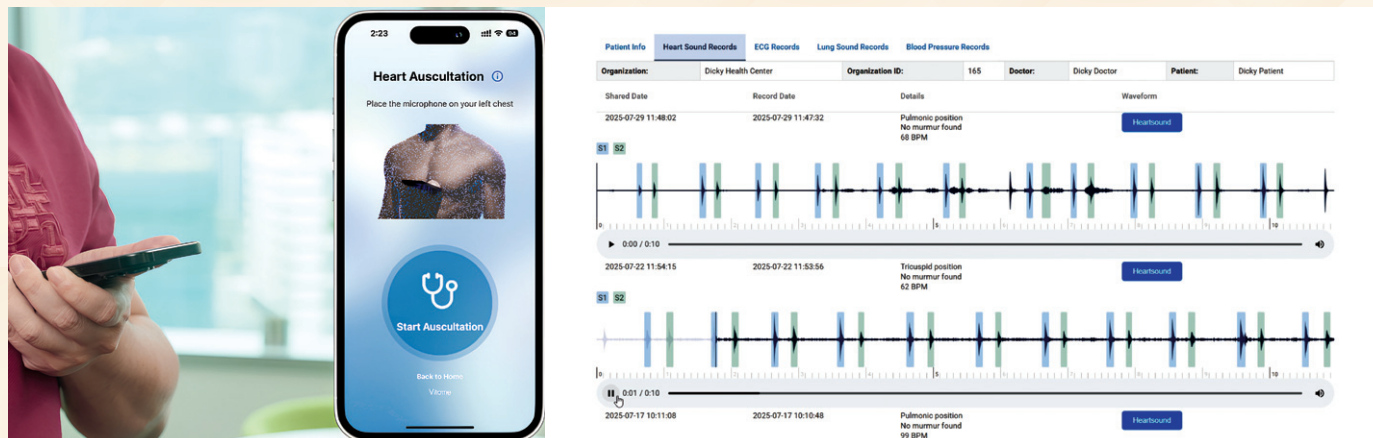
病人病情惡化、跌倒與失蹤，是醫療安全中最重大的挑戰。

在創新及科技基金資助下，香港應用科技研究院、醫院管理局及天水圍醫院攜手合作，研發出全方位住院病人監測系統「安心貼」(CHIMP)。這款輕便可重複使用的胸貼能即時收集並無線傳輸病人的多項生理數據，包括心電圖、心率、呼吸率、皮膚溫度、出汗量、活動及定位，實現遠程持續監控。人工智能引擎即時分析數據，偵測心臟驟停、心律不整、跌倒及出走等異常情況，並透過工作手機及儀表板迅速讓醫護人員警覺及介入，大大提升病人安全。

評審團對一種創新的可穿戴貼片表示興奮，該貼片能夠監測重病患者的生命體徵。它可以增強醫院病房內的患者觀察和安全，標誌著醫療技術的重大進步。貼片設計友好，患者接受度較高。實時警報系統能夠即時通知護士和醫生患者狀況的重大變化。總體而言，這項技術提升了醫院的智能化水平，並支持研究團隊推進更多醫療解決方案。

Smart Living (Smart Healthcare) Bronze Award 智慧生活 (智慧醫療) 銅獎

Vitome Limited
維通智健有限公司



Vitogram: AI-enabled heart health assessment using a smartphone

Vitogram® is an FDA-registered, award-winning digital health platform that uses Vitome's proprietary AI technology to turn a smartphone into a stethoscope. A person's heart sound is usually assessed by medical doctors using a stethoscope in a clinical setting. Using Vitogram's ability to harness audio collected via a smartphone's embedded microphone, everyone can capture and analyze their heart sound anytime, anywhere. In a clinical trial, our team showed that Vitogram's AI model can detect valvular heart disease associated heart murmur at a comparable accuracy to the best commercial AI model using a digital stethoscope.

Comments from Judging Panel 評審委員會評語

The innovative health monitoring App significantly improves patient care. The mobile solution is designed for versatility, making it accessible for use in various settings for heart disease assessment. Its creative design ensures that healthcare providers can efficiently monitor vital signs and health status, enhancing the overall quality of care through smartphones. By leveraging mobile technology, the solution empowers both patients and healthcare professionals to stay connected and informed about health conditions.

AI手機心臟健康分析系統

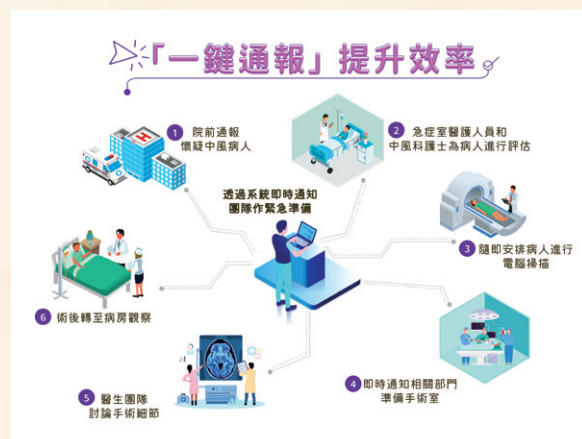
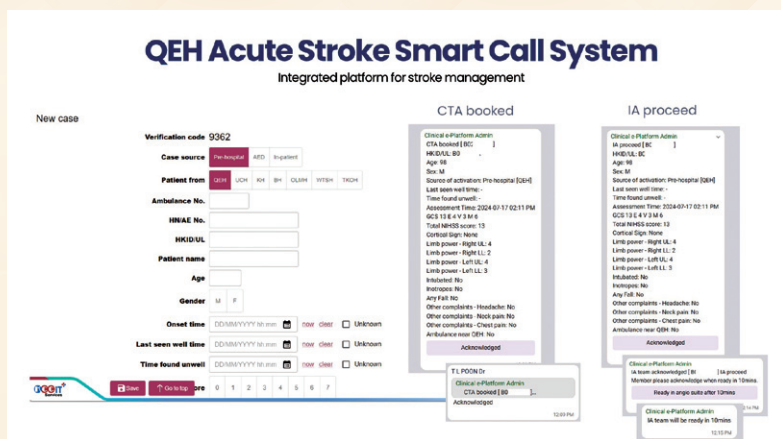
Vitogram® 是一個獲得美國FDA註冊、屢獲殊榮的數碼健康平台。Vitogram® 利用 Vitome 的專利 AI 技術將智能手機變成聽診器。醫生能使用聽診器評估患者的心音，但經常限制於臨床環境中進行。Vitogram® 利用手機內置的麥克風，讓每個人都能隨時隨地捕捉和分析自己的心音。在一項臨床試驗中，我們團隊證實 Vitogram® 的 AI 模型可以檢測心瓣疾病的心臟雜音，其準確度跟現有商用 AI 數碼聽診器媲美。

這個流動應用程式提供創新的健康監測工具，顯著改善患者護理，方案設計靈活，可在多種環境中利用智能手機評估心臟病情況。其獨特設計確保醫療人員能夠高效監測生命體徵和健康狀況，提升整體護理質量和保持聯絡，並及時了解健康狀況。

Smart Living (Smart Healthcare) Bronze Award

智慧生活 (智慧醫療) 銅獎

Queen Elizabeth Hospital 伊利沙伯醫院

QEHA Acute Stroke Smart Call System

Integrated platform for stroke management

New case

Verification code: 9362

Case source: ☒ In-hospital ☐ A&E ☐ Inpatient

Patient from: ☒ A&E ☐ ED ☐ ICU ☐ CCU ☐ ITN ☐ TON

Ambulance No.:

INRAE No.:

HKIDUL:

Patient name:

Age:

Gender: ☐ M ☐ F

Onset time: (DDMMYYYY HH:MM) ☐ RMR ☐ CHW ☐ Unknown

Last seen well time: (DDMMYYYY HH:MM) ☐ RMR ☐ CHW ☐ Unknown

Time found aware: (DDMMYYYY HH:MM) ☐ RMR ☐ CHW ☐ Unknown

CTA booked

Clinical ePlatform Admin
CTA booked (EC) ☒
HKIDUL: EC
Age: 68
Sex: M
Source of activation: Pre-hospital (CHW)
Last seen well time: -
Time found aware: -
Assessment time: 2024-07-17 02:11 PM
GCS 15 E 4 V 3 M 5
Total NIHSS score: 13
Cortical sign: None
Limb power: Right UL 4
Limb power: Right LL 2
Limb power: Left UL 4
Limb power: Left LL 3
Incontinent: No
Any Fall: No
Other complaints: Headache: No
Other complaints: Neck pain: No
Other complaints: Chest pain: No
Ambulance near QEH: No

IA proceed

Clinical ePlatform Admin
IA proceed (EC) ☒
HKIDUL: EC
Age: 68
Sex: M
Source of activation: Pre-hospital (CHW)
Last seen well time: -
Time found aware: -
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Other complaints: Neck pain: No
Other complaints: Chest pain: No
Ambulance near QEH: No

TL ROOM Dr

Clinical ePlatform Admin
CTA booked (EC) ☒
Acknowledged

TL ROOM Dr

Clinical ePlatform Admin
IA proceed (EC) ☒
Acknowledged

QEHA Acute Stroke Smart Call System

Time is a critical factor in stroke treatment. When transporting a suspected stroke patient, Ambulance can give a pre-hospital notification to the Accident & Emergency (A&E) department, which then alerts the Queen Elizabeth Hospital (QEH) stroke team via its system.

Leveraging the Hospital Authority's interconnected Clinical Management System (CMS), the team can instantly access the patient's medical history and medication records. This "information before patient arrival" model allows the team to prepare in advance, saving valuable time and ensuring prompt treatment.

Comments from Judging Panel 評審委員會評語

The system has redefined scheduling within healthcare operations, setting a new benchmark for efficiency and effectiveness. By streamlining time management, it not only improves operational performance but also significantly reduces the burden on doctors and nurses. Its ability to optimize communication across platforms and departments ensures seamless integration and coordination, strengthening collaboration at every level. With a robust focus on data collection and analysis, the system simplifies clinical workflows and drives informed decision-making, ultimately elevating the quality and standard of patient care.

急性中風通報系統

時間是治療中風的關鍵因素。當救護車運送懷疑中風病人時，隨車的救護員會聯絡急症室進行院前通報。急症室接獲通知後，會透過系統啟動通報程序，通知伊利沙伯醫院中風科團隊。此外，受惠於醫院管理局的「臨床醫療管理系統」(CMS) 的互聯互通特性，團隊在收到系統通知後，能夠同時利用CMS查閱病人的病歷、用藥紀錄等重要醫療資料。這種「病人未到，資訊先行」的模式，讓團隊可以提前準備，為後續治療爭取寶貴時間。

這個系統改變了醫療運作的排程，提高了效率與效能。通過簡化時間管理，還顯著減輕了醫生和護士的工作負擔。該系統優化跨平台和部門之間溝通的能力，確保整合與協調的無縫銜接。有效的數據收集和分析，簡化了臨床工作流程，提升了患者護理的質量與標準。

Smart Living (Smart Healthcare) Certificate of Merit 智慧生活 (智慧醫療) 優異證書

Actywell Digital Limited
安迪威數碼有限公司



Hera Leto Slim

The Hera Leto Slim merges health monitoring systems with hearable technology, granting power to a common everyday device: the earbud. In times of rising heat and scorching weather, its consistent heart rate & core body temperature measurements serve to prevent frontline workers from heat stress, building personalized heat-resilience profiles efficiently & automatically.

This technological breakthrough employs:

- Backend AI monitoring, to personalize ecological tolerance profiles.
- Alert upon detection of heat-stress zones.
- Walkie-Talkie connectivity to facilitate effective communication.
- Head impact & fall detection, alerting peers in emergency distress.

Comments from Judging Panel 評審委員會評語

Workers often reject traditional health monitoring watches, the earbud is creating a demand for alternative solutions. The innovative wearable devices that provide announcements and alerts can enhance communication and awareness across various environments. Judges admitted the solution can effectively monitor vital signs and environmental conditions, ensuring prompt responses to accidents and ultimately improving overall safety for workers.



Hera Leto Slim

Hera Leto Slim 將健康監測系統與可聽技術結合，為日常常見設備——耳機——注入活力。在炎熱天氣下，其持續的心率和核心體溫測量功能有助於預防第一線工作人員出現熱應激，並有效自動地建立個人化的熱適應檔案。

這項技術突破採用以下技術：

- 後端 AI 監控，個人化生態耐受檔案。
- 偵測到熱應激區域時發出警報。
- 對講機連接，促進有效溝通。
- 頭部撞擊和跌倒偵測，在緊急情況下向同事發出警報。

工作人員通常拒絕傳統的健康監測手錶，而這耳機能成為替代解決方案的需求。可穿戴的創新設備能提供告示和警報，從而加強各種環境中的溝通意識。評審團讚賞這個解決方案能提高工人的整體安全性，有效監測生命體徵和環境條件，確保對事故作出及時反應。

Smart Living (Smart Lifestyle) Gold Award 智慧生活 (生活時尚) 金獎

Solos Technology Limited
所樂思科技有限公司



Solos AirGo V AI Smartglasses

Solos AirGo V AI Smartglasses by Solos Technology Limited integrate advanced AI into daily life. Featuring a modular SmartHinge for swappable frames, they offer up to 10 hours of music streaming and 7 hours of calls. Equipped with a camera hinge, the glasses leverage SolosChat with LLMs like ChatGPT and Gemini, enabling visual recognition and real-time translation in over 20 languages. Accessible to low-vision and blind users, they incorporate Whisper™ Audio Technology for clear, directional sound. Ideal for everyday users and explorers, the smartglasses blend innovative design with all-day comfort, transforming eyewear into an intelligent companion for enhanced productivity and connectivity.

Comments from Judging Panel 評審委員會評語

Solos Technology Limited is achieving exceptional progress with their pioneering AI-enhanced lens tailored for visually impaired individuals. This groundbreaking innovation significantly elevates the experience of wearing glasses, facilitating greater accessibility in daily activities and sightseeing. Particularly impactful for the elderly, this technology empowers users to engage confidently and comfortably with their surroundings. It stands as a powerful example of how advanced solutions can fundamentally improve quality of life while upholding stringent privacy standards. The judges highly commend the development team for their inventive approach and unwavering commitment in a fiercely competitive market.

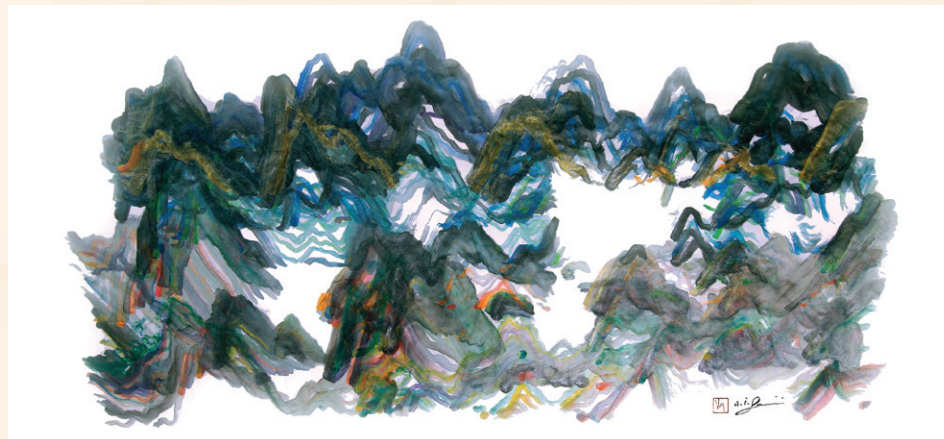
Solos AirGo V 智能眼鏡

Solos AirGo V 智能眼鏡由所樂思科技有限公司 (Solos Technology Limited) 開發，整合人工智能 (AI) 與可穿戴技術。其專利 SmartHinge 支援可替換前鏡框，並將 SolosChat 與 ChatGPT、Gemini 等大型語言模型融合，透過兩側微型鏡頭實現環境辨識及超過 20 種語言的即時翻譯。該智能眼鏡亦兼顧無障礙使用，搭配 Whisper™ 專利音訊技術，提供清晰定向聲音，全天候協助視力不佳的用戶。其音樂與通話續航分別可長達 10 小時及 7 小時。設計兼具時尚感及舒適度，將日常眼鏡轉化為用戶的智能助手。

所樂思科技有限公司在其為視障人士量身定制的 AI 增強鏡片方面取得了卓越的進展。這一突破性的創新顯著提升了佩戴眼鏡的體驗，促進了日常活動和觀光的更大可及性。對於老年人來說，這項技術特別具有影響力，使使用者能夠自信且舒適地與周圍環境互動。這是一個強有力的例子，展示了先進解決方案如何根本改善生活質量，同時遵循嚴格的隱私標準。評審團高度讚揚開發團隊的創新方法和在激烈競爭市場中的不懈承諾。

Smart Living (Smart Lifestyle) Silver Award 智慧生活 (生活時尚) 銀獎

vfxNova digital productions Ltd.
昇飛國際數碼特效製作有限公司



World First A.I. Robot Chinese Ink Painting (color)

vfxNova developed a proprietary A.I. algorithm that converges landscape and weather data (any kind of data, such as moonscapes or stock indexes) to create Chinese ink paintings using a robotic arm, authentic ink, acrylic colors, brushes, and traditional Xuan paper. The aim is not to replicate the works of master painters but to create original visuals that have never been seen before. These distinctive strokes and brushwork embody a harmonious collaboration between humans and machines. We The solution seek to craft an artistic experience that celebrates the synergy between technology and humanity, inviting viewers to explore cultural narratives from a fresh perspective.

世界首創人工智能機械中國水墨畫 (彩色)

昇飛開發了一個專有的人工智能演算法，能夠整合景觀和天氣資料（任何類型的資料，例如月球景觀或股市指數），使用機器臂、正宗的墨水、丙烯顏料、畫筆和傳統宣紙創作中國山水畫。此方案的目標不是複製大師的作品，而是創造前所未見的原創視覺畫面。這些獨特的筆觸和畫法體現了人類與機械之間的和諧合作。我們希望創造一種藝術，體驗科技與人性之間的協同，邀請觀眾以全新的視角探索文化敘事。

Comments from Judging Panel 評審委員會評語

Using AI to create ink wash paintings can help preserve Chinese culture while also improving operational efficiency. AI technology can generate unique artworks, which can be promoted through digital platforms to reach a broader audience. Additionally, personalized art can be created based on user preferences, and educational workshops can be offered to teach participants how to incorporate AI into their artistic activities. This approach not only fosters cultural heritage but also encourages the fusion of creativity and technology.

使用 AI 創作水墨畫可以幫助保存中國文化，同時提高運營效率。AI 技術能夠生成獨特的藝術作品，這些作品可以通過數字平台進行推廣，以接觸更廣泛的觀眾。此外，還可以根據用戶的偏好創作個性化藝術，並提供教育工作坊，教導參與者如何將 AI 融入他們的藝術活動。這種方法不僅促進了文化遺產，還鼓勵創意與科技的融合。

Smart Living (Smart Lifestyle) Bronze Award

智慧生活 (生活時尚) 銅獎

Echo Cubes Limited



THINK AND SPEAK (AI-POWERED SELF-LEARNING PLATFORM)

Think & Speak: Where AI Meets Human Potential

Think & Speak is a first-of-its-kind English+ AI-powered Self-Learning Platform where we reimagine English learning for learners aged 5 – 40 by combining language and thought. Through our proprietary programs, supported by our multi-agent system that has both cognitive and emotional intelligence, students will experience ultra-personalized learning as they develop future skills in critical thinking and persuasive communications -- vital skills for success in the AI age. Think & Speak blends real-time AI feedback with human-centered insight to nurture confident, expressive communicators. Beyond fluency, it trains emotional agility—how to think, feel, and speak with impact. Powered by cutting-edge voice analytics and adaptive learning, Think & Speak acts as a personal coach that evolves with each learner, and has helped students in over 20 schools in Hong Kong to achieve an average of over 20% improvement in English over just one term.

The multi-agent platform will also serve as an enabling courseware for content creators around the world to curate unique learning experiences, saving time and costs while maximizing outcomes. The vision is to redefine education, where technology amplifies humanity—turning every one's voice into a voice of confidence, belonging, and leadership.

Comments from Judging Panel 評審委員會評語

This solution promotes the digital education through personalized learning can be greatly enhanced by integrating AI-assisted resources. This approach can be effectively implemented in local schools to support tailored educational experiences that help students receive tailored instruction that meets their individual needs. AI can streamline resource management and provide teachers with tools to better engage and support students.

THINK AND SPEAK (AI-POWERED SELF-LEARNING PLATFORM)

Think & Speak: 啟發學生潛能的英語 AI 平台

Think & Speak 是首個結合 [語言] 與 [思維] 的英語 + 人工智能自學平台，為 5 至 40 歲的學習者建立未來必備技能，如批判性思維與說服性溝通。該平台提供即時人工智能反饋，培養自信且表達力強的溝通者，已幫助香港超過 20 所中小學的學生，平均在一學期內英語成績提升超過 20%。

此外，該平台也為全球內容創作者提供教材支持，幫助策劃個性化課程，節省成本與時間，讓更多學生享受高效學習。我們的願景是將科技與教育結合，提升社會人力資源的發展。

這個解決方案通過個性化學習促進數字教育，並且可以通過整合 AI 輔助資源大大增強。這種方法可以在當地學校有效實施，支持量身定制的教育體驗，幫助學生獲得符合個別需求的指導。AI 可以簡化資源管理，並為教師提供工具，以更好地吸引和支持學生。

Introduction of Leading Organiser 籌辦機構簡介



The Hong Kong Information Technology Federation (HKITF) was founded in 1980 as a not-for-profit, non-political trade association to provide a forum in which the IT-related business in Hong Kong can work together for the benefit of the industry and to maintain a high level of business practice amongst the members. HKITF acts as the bridge for international IT companies looking for local partners and works with trade commissions to host trade promotion events. It supports and sponsors various IT sectors to develop focus groups; promotes local IT business through various activities; and also helps keeping members abreast of local IT developments and business opportunities. In the public sector, HKITF works closely with government to promote the development of the local IT industry. HKITF represents the industry on many government committees for policy and regulatory issues. For more information, please visit www.hkitf.org.hk

香港資訊科技商會於一九八零年成立，是一所非牟利及非政治的商會。發展至今，香港資訊科技商會已是一具影響力及於業內廣受重視的團體。本會的宗旨是為香港的訊息及通訊科技界業內人士及企業提供合作及溝通的管道，共同改善營商環境及提高行業整體的服務素質。一直以來，香港資訊科技商會積極推動本地資訊科技行業的發展，透過舉辦不同類型的活動，為業內人士提供交流營商心得及擴展聯繫網絡的機會，讓會員們可以得到較快的資訊發展及商機。在公眾項目方面，商會委員代表業界擔任多個政府委員會和專責小組等之成員，與各有關的政府部門緊密合作，積極向政府提交業界意見書。有關香港資訊科技商會的詳情，請瀏覽 www.hkitf.org.hk。

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