

Hong Kong Tech Pavilion

JAN 7-10, 2025

VENETIAN EXPO, LAS VEGAS, USA

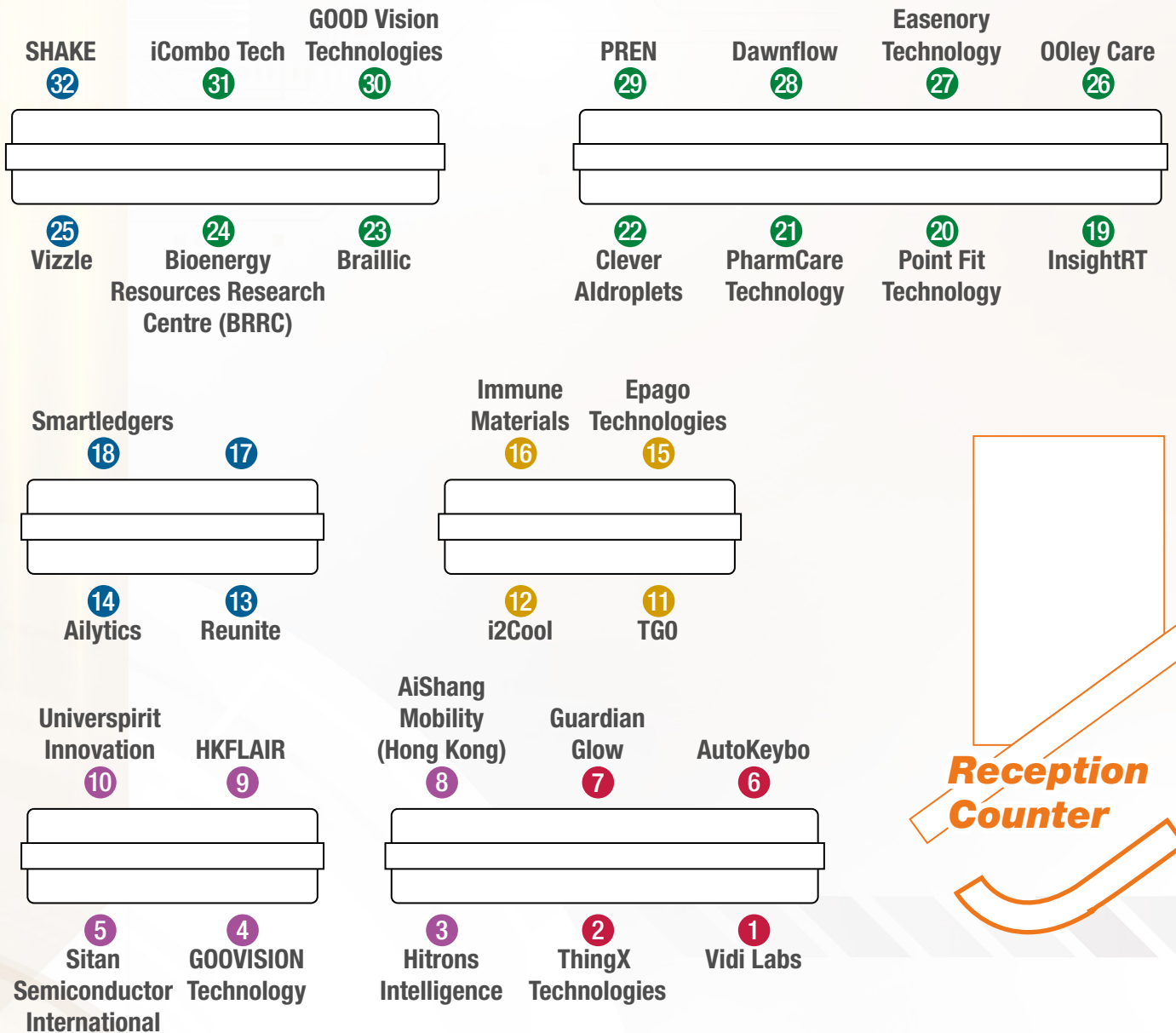
CES 2025



Hong Kong Tech Pavilion

Eureka Park (Booth number: 63001)

Level 1, Hall G, Venetian Expo, Las Vegas



- *Advanced Electronics & Robotics*
- *Advanced Materials & Sustainable Technology*
- *AI and Data*
- *Digital Transformation*
- *Life & Health*

AiShang Mobility (Hong Kong) Limited 8

Robotics shaping diverse industries

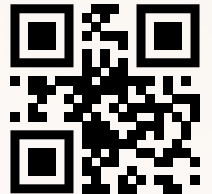
AiShang Mobility is a robotic company offering a flexible mobility platform compatible with the latest AI/ITO devices, tailored for diverse industry applications.



GOOVISION Technology Company Limited 4

Seeing the world in high definition

GOOVISION delivers high-definition 3D display solutions, modules, and products for immersive head-worn experiences, specializing in NED and HMD head-mounted display technology. Their applications extend to digital health, including surgical assistance, digital microscopy, vision enhancement aids, and 3D high-definition training terminals.



Hitrons Intelligence Limited 3

Where AI meets elegance for health

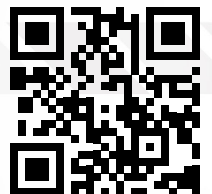
Hitrons merges AI intelligent recognition algorithms with design aesthetics to create an "AI & Health" ecosystem. This commitment to technological innovation blends oriental aesthetics with international tech applications, offering advanced and fashionable products for urban lifestyles.



Hong Kong Industrial Artificial Intelligence & Robotics Centre Limited (HKFLAIR) 9

Transforming cutting-edge research technologies into real-world applications

HKFLAIR is a collaboration between the Hong Kong Productivity Council and RWTH Aachen Campus, aiming to position Hong Kong as a global innovation and technology hub.



Sitan Semiconductor International Co. Limited 5

Lighting up the world with Micro-LEDs

Sitan Semiconductor International leads innovation in Micro-LED displays, providing comprehensive solutions for various applications such as AR/XR, wearable devices, and flat panel displays. With a global presence and a focus on research and mass production, Sitan Semiconductor accelerates the commercialization of Micro-LED technology, aiming to illuminate the world with their Micro-LED chips.



Universpirit Innovation Limited 10

Modular RC planes for all users

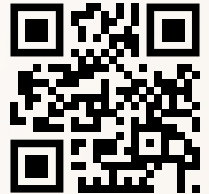
Universpirit Innovation introduces a series of accessible modular smart RC planes designed for the mass market. Their unique modular design ensures that users derive joy from flying and creating with the Universpirit Innovation DXpert—a modular smart RC plane amplifying flying experiences.



Epago Technologies Limited 15

Powering the hydrogen future with GDEs

Epago excelling in the clean energy sector, specializes in Gas Diffusion Electrodes (GDEs), a pivotal component for fuel cells. Leveraging cutting-edge production techniques, Epago aims to unlock the full potential of fuel cells, making them more affordable and propelling the transition towards a hydrogen-powered future.



i2Cool Limited 12

Cooling the world sustainably with innovation

i2Cool pioneers green and energy-efficient passive radiative cooling technology, offering electricity-free cooling solutions like iPaint and iFilm. Focused on providing energy-saving cooling solutions for low-carbon cities and green communities. i2Cool's world-class R&D team is dedicated to enhancing energy efficiency and sustainability through innovative cooling technologies.



Immune Materials Limited 16

Defending with cutting-edge antimicrobials

Immune Materials is a pioneer in disease prevention, revolutionizing antimicrobial technology with their IMU+® technology. By combining technology licensing, co-branding initiatives and proprietary product development, IML introduces cutting-edge antimicrobial solutions across various industries, striving to create a safer and healthier world through innovative materials combating bacteria and viruses actively.



TG0 Limited 11

Redefining interactions through smart surfaces

TG0 redefines human-machine interactions through patented smart surface technology, specializing in capacitive touch, gesture and pressure-sensing solutions seamlessly integrated into diverse products. Transforming any surface into an interactive experience, TG0's technology offers enhanced functionality, improved ergonomics, and advanced data collection capabilities for a range of applications.



AutoKeybo Limited 6

World's 1st automatic keyboard and mouse

AutoKeybo is dedicated to enhancing the computing experience for everyone through automation. Their mission is to develop inclusive technologies that improve usability and accessibility for individuals of all abilities.



Guardian Glow Limited 7

Personalized sensing for the digital age

Guardian Glow crafts personalized sensing products and technologies for individual users in the spatial computing era, leveraging unique computer vision sensing solutions to enhance product experiences. Their consumer products, tailored for health and education domains, seamlessly integrate real and digital worlds for personalized hardware and AI algorithm interactions.



ThingX Technologies Limited 2

An innovative wearable assistant for effortlessly recording and managing daily activities

ThingX is an AIoT startup based in the Hong Kong Science Park, co-founded by professors and entrepreneurs. Their mission is to leverage AI technology to improve daily health and wellness, providing innovative solutions that enhance the quality of life.



Vidi Labs Limited 1



A compact wearable companion for elderly and visually impaired individuals

Vidi Labs developed Seekr as a pioneering AI wearable designed for the visually impaired. The compact device captures visual data and delivers curated audio feedback via Bluetooth, empowering users with greater independence and accessibility.



Ailytics Limited 14

AI-powered safety monitoring with real-time alerts and analytics

Ailytics focuses on enhancing safety and productivity in construction through video analytics. Their solution offers insights on subcontractor performance and worker safety. With over 20 AI modules addressing common scenarios, supporting over 100 deployments, the technology helps companies enhance safety measures and reduce their carbon footprint.



(TBC) 17

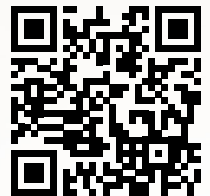
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Reunite Limited 13

Crafting 3D experiences for everyone

Reunite developed Agape Engine, akin to a 3D version of Canva. Agape empowers individuals without 3D design backgrounds to create intricate 3D experiences effortlessly. This versatile tool caters to various applications such as developing 3D web apps, metaverse environments, virtual reality experiences, and augmented reality applications. Reunited is fostering innovation in the realm of 3D web applications.



SHAKE Limited 32

Data-driven decisions for construction teams

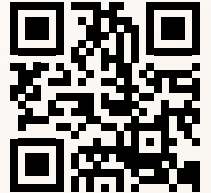
SHAKE specializes in IoT-powered vibration monitoring systems, offering reliable solutions for construction teams to make informed decisions based on data-driven insights. Their product suite includes an IoT-based sensing system, a cloud-based digital platform, and a smartphone app for noise and vibration monitoring, supported by advanced algorithms and industry expertise.



Smartledgers Limited 18

First AI-driven analytics platform in Hong Kong and Southeast Asia for retail and restaurant insights

SmartLedgers is dedicated to transforming the retail and restaurant sectors through big data analysis. Their mission is to convert data into actionable insights that help businesses optimize operations, enhance customer experiences, and drive growth.



Vizzle Limited 25

One-stop SAAS solutions for both online and offline events

Vizzle introduces AAA game and AI tech to diverse industries, focusing on streaming and events initially. Providing user-friendly SAAS solutions for online and offline events, it aspires to create an ecosystem for third-party content, enhancing revenue streams and broadening asset utilization in various media productions, interviews and meetings.



Braillic 23

Surgery reimagined through AR precision

Braillic introduces the Augmented Reality Guided Surgical Navigation System (ArNav). This groundbreaking product enables surgeons to visualize patients' internal anatomical structures accurately during surgery using AR and AI, providing high-fidelity 3D visualization for precise surgical procedures.



Bioenergy Resources Research Centre Limited (BRRC) 24

Absmagic - portable odorless air purifier with innovative filters

The Bioenergy Resources Research Centre (BRRC) focuses on reducing greenhouse gas emissions. Absmagic, a portable odorless air purifier, employs cutting-edge filters to trap VOCs and odors, ideal for pet environments and eldercare facilities. With a team of professionals boasting two decades of experience in the air and filtration industry, BRRC creates exceptional products.



Clever Aldroplets Limited 22

Navigating innovation step by step

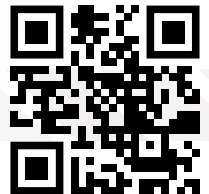
Clever Aldroplets showcases their MVP – VisionDrop AI, allowing users to navigate the app while receiving detailed explanations at each step. Attendees can engage with the application, testing real-time samples, as the team elucidates how their product addresses consumer pain points effectively.



Dawnflow Limited 28

Transforming sports training with automation

Dawnflow develops next-gen sports training automation systems, accelerating training and learning processes by 1000x through integrated hardw*ches to revolutionize sports education and training at a large scale.



Easenory Technology Limited 27

Tracking sports performance seamlessly

Specializing in innovative textile sensor solutions for sports performance analysis, Easenory offers comfortable and washable textile sensors prioritizing athlete comfort while delivering comprehensive performance tracking. Their AI-powered software empowers coaches with informed decisions for optimized training outcomes, aiming to revolutionize the sports technology landscape through user-centric technology.



GOOD Vision Technologies Company Limited 30

Illuminating eye health innovations

GOOD Vision, a leader in Ophthalmic Optics and Diagnostics, unites university researchers, optometry professionals, software engineers, entrepreneurs, and industry partners. Their shared mission focuses on developing research-driven eye care technologies, with a key emphasis on optimal optical solutions for myopia and astigmatism in children. Noteworthy innovations like the K-Shape™ corneal topographer have garnered international acclaim, propelling ongoing product development for global eye health protection.



iCombo Tech Company Limited 31

Cutting-edge hearing aid devices for mid-severe hearing loss at ultra-low cost

iCombo specializes in high-performance hearing aid technology. Collaborating with the Logistics and Supply Chain Multi Tech R&D Centre (LSCM), it is committed to empowering seniors and individuals with disabilities through technology, providing freedom, independence, purpose, and connections. Its plug-and-play solutions offer accessible, clear, and comfortable hearing, prioritizing the under-privileged.



InsightRT Limited 19

Revolutionary radiotherapy diagnostics with AI-driven automated severity grading

InsightRT leverages AI technology aiming to enhance radiotherapy diagnostics. Their flagship product, RDVision, automates severity grading for radiation dermatitis, providing real-time results from mobile-captured images. This innovation streamlines clinical processes, ensures consistency, and ultimately improves patient well-being. Developed using deep learning and expert-reviewed cases, the algorithm generates personalized severity reports and treatment recommendations, guiding patients towards appropriate healthcare actions.



Company from HKSTP

OOley Care Company Limited 26

Revolutionizing eye health solutions

Specializing in eye healthcare and disease prevention, OOley Care leverages over 15 years of ocular research expertise to offer innovative products promoting and monitoring eye well-being. Their product range includes a specialized goggle to prevent glaucoma and an AI-powered tool for comprehensive at-home health assessments, aiming to revolutionize eye health management with impactful healthcare solutions.



PharmCare Technology Limited 21

Empowering health equity with tech

PharmCare is a champion of health equity through innovative technology solutions company. Their community pharmacy system facilitates digital transformations, while their medication management app utilizes AI recognition to support patients and caregivers in maintaining dosing schedules effortlessly.



Point Fit Technology Limited 20

Monitoring health through sweat insights

Point Fit Technology pioneers wearable tech with a revolutionary skin patch monitoring key health metrics through sweat, providing real-time, non-invasive insights into users' fitness and well-being. Focusing initially on continuous lactate monitoring for endurance athletes, this technology aims to expand to other biomarkers, offering comprehensive diagnostics for proactive healthcare management.



PREN Limited 29

Patented smart anti-infection mobile dry toilet

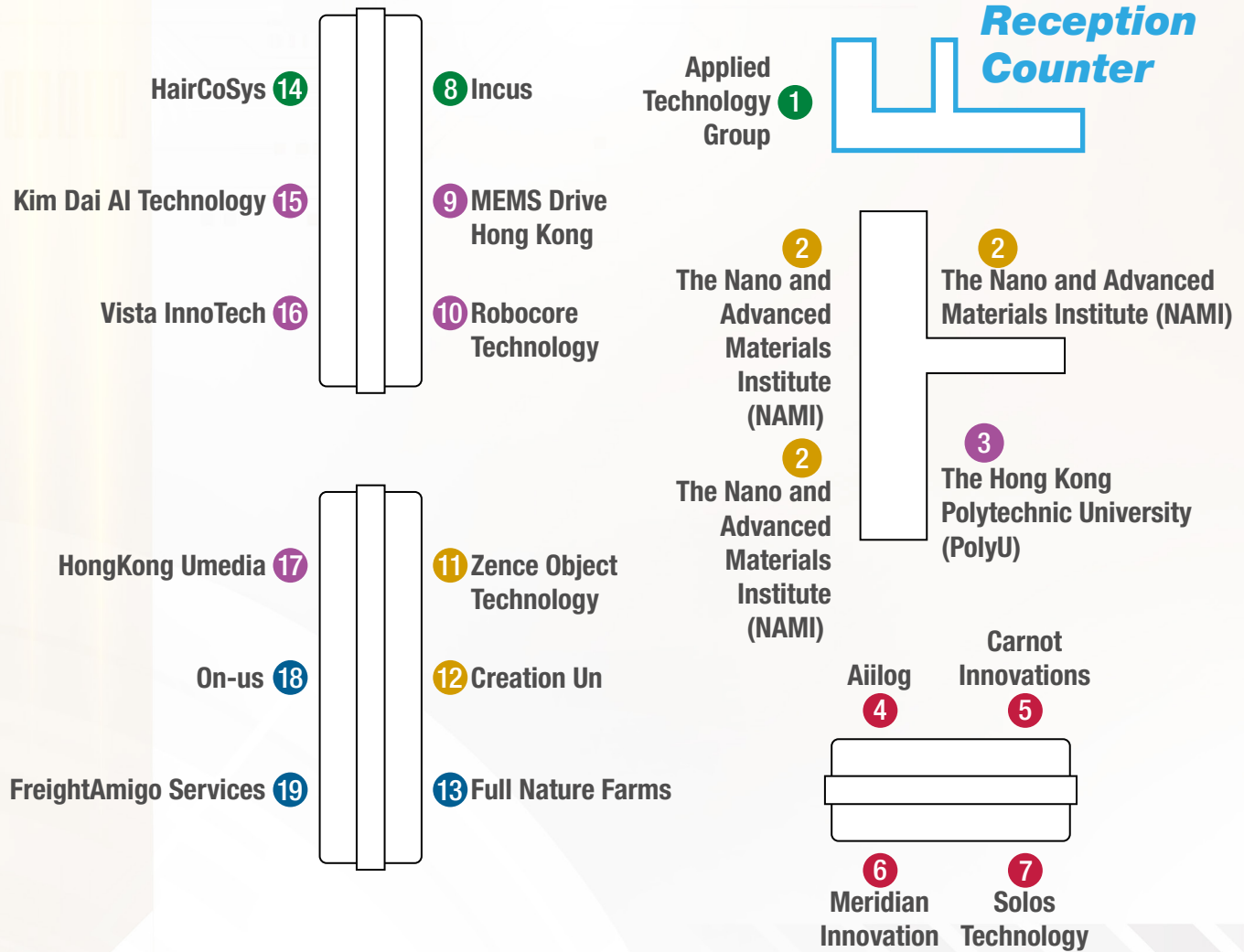
The allcareAI Smart Anti-Infection Mobile Dry Toilet streamlines caretakers' tasks by automating disinfection and waste disposal. Its patented innovative technology ensures hygiene, dignity, and easy deployment in various settings, especially beneficial in aging societies or for infection control, while offering digital health and IoT management features for user convenience.



Hong Kong Tech Pavilion

Global Pavilion (Booth number: 50832)

Level 2, Hall A-D, Venetian Expo, Las Vegas



- *Advanced Electronics & Robotics*
- *Advanced Materials & Sustainable Technology*
- *AI and Data*
- *Digital Transformation*
- *Life & Health*

HongKong Umedia Limited 17

Specializes in retro gaming hardware and software solutions

HongKong Umedia specializes in hardware and software for retro games, collaborating with renowned game companies to provide licensed gaming products globally. Their online platform, GlobalMatch, connects retro players worldwide, fostering a vibrant gaming community.



Kim Dai AI Technology Limited 15

Provides comprehensive AI and Robotic OEM/ODM solutions

Kim Dai AI offers a comprehensive AI and Robotic OEM/ODM solution, covering product design, engineering, and algorithm development. Their AI terminal device, Obexx, along with other electronic products and services, cater to diverse industries and applications.



MEMS Drive Hong Kong Limited 9

Focuses on efficient actuators for image sensors

MEMS Drive is a leading fabless semiconductor company focusing on highly efficient actuators for image sensors. Their groundbreaking MEMS actuator designs and advanced technologies enhance image quality in various applications, including smartphones, automotive imaging, and robotics.



Robocore Technology Limited 10

Offers professional AI solutions for diverse industries

Robocore is a professional robotic solution provider based in Hong Kong, specializing in AI solutions for diverse industries. Their robots utilize autonomous navigation and intelligent sensors to deliver smart solutions tailored to business and personal needs.



Vista InnoTech Limited 16



Invents anti-shaking turnkey solutions for mobile devices

Vista InnoTech invents anti-shaking turnkey solutions, Micro Gimbal Stabilizers, with compact cameras suitable for mobile devices. Their technology ensures sharp images under shaky conditions, offering stability and clarity for various applications.



The Hong Kong Polytechnic University (PolyU) 3



Award-winning mobile ankle-foot Exoneuromusculoskeleton (ENMS)

The Hong Kong Polytechnic University (PolyU) will showcase a list of innovative solutions developed by PolyU researchers from groundbreaking R&D projects to commercialized products. These products highlighted the University's extraordinary journey in translating its innovative technologies, offering solutions to global problems, and creating a positive impact on society.



Company from HKSTP



CES Innovation Award 2025 Honoree

Creations Un Limited 12

myAir.0 origami mouse – the world's lightest and slimmest mouse

myAir.0 redefines personal tech with airless, compact devices. Designed for seamless portability, these gadgets combine power and convenience, adapting to users effortlessly. Enter a realm where innovation meets minimalism, efficiency meets elegance. Experience powerful, seamlessly adaptable gadgets for a lighter, freer lifestyle. MyAir.0: Redefining tech, integrating potency effortlessly into your life.



The Nano and Advanced Materials Institute (NAMI) 2

Nano and advanced materials R&D center facilitating industry in successful commercialization

The Nano and Advanced Materials Institute (NAMI) is Hong Kong's designated R&D Center for nanotechnology and advanced materials. NAMI collaborates with industries, offering innovative technologies to drive successful commercialization. Their focus lies in developing materials for wearable, printed, and high-power devices, with a particular emphasis on battery technology, thermal management, sensors, optics, and eMuscle materials.



Zence Object Technology Limited 11

Transforms agricultural waste into eco-friendly materials

Zence Object Technology focuses on green-tech solutions, transforming agricultural waste into eco-friendly materials using advanced extraction and bio-synthesis techniques. Their flagship product, CHAZENCE, converts tea waste into biodegradable materials for diverse applications, promoting sustainability and environmental consciousness.



Aiilog Limited 4

Diversified AI company focusing on edge computing solutions

Aiilog is a diversified AI company serving high schools, universities, and businesses with AI products. Their primary focus centers on edge computing for on-premises AI workstations, catering to clients' diverse needs. They provide AI solutions for educational institutions and businesses, emphasizing innovation and technology benefits.



Carnot Innovations Limited 5

Utilizes AI for optimizing building energy efficiency and maintenance

Carnot employs AI to optimize energy efficiency in buildings. Their advanced AI software platform revolutionizes building performance, focusing on energy conservation and equipment maintenance. Founded in 2018 and headquartered in Hong Kong, Carnot collaborates with major stakeholders to achieve environmental goals while enhancing sustainability practices, such as carbon emissions tracking.



Meridian Innovation Limited 6

Pioneers CMOS Thermal Imaging solutions for safer living environments

Meridian Innovation pioneers CMOS Thermal Imaging solutions across Hong Kong, Singapore, USA, and UK. Their patented SenXor™ CMOS technology enables mass-producible LWIR products for consumer and commercial applications, promoting safer living environments.



Solos Technology Limited 7

Specializes in innovative smart glasses for diverse lifestyles

Solos Technology specializes in developing cutting-edge smart glasses, known for their human-centric design. Their range includes the innovative SmartHinge™ modular smart glasses and Whisper™ Technology for clear communication in noisy environments. With over 100 patents, Solos offers smart glasses tailored for various lifestyles and provides safe and intelligent solutions.



FreightAmigo Services Limited 19

Offers comprehensive AI platform for global logistics solutions

FreightAmigo is an AI platform offering comprehensive logistics, insurance, and financing services globally. Recognized for innovation, they combine AI, big data, and various technologies to streamline logistics operations and ensure a seamless customer experience. Serving clients like Mattel and Foxconn, FreightAmigo facilitates import-export operations and warehousing solutions, with a growing presence across Hong Kong, Mainland China, and Singapore.



Full Nature Farms (Hong Kong) Limited 13



Provides innovative agricultural and IoT solutions for sustainability

Full Nature Farms is an agritech company providing innovative agricultural and IoT solutions for greenhouses, open field farming, and PropTech. Their automation technologies ensure high-quality and affordable solutions for diverse sectors, emphasizing sustainability and efficiency.



On-us Company Limited 18

Personalized e-voucher platform leveraging FinTech and behavioral AI

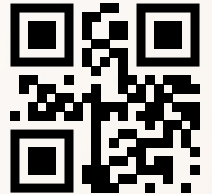
On-us is a global B2B2C personalized e-voucher incentive platform leveraging FinTech and behavioral AI to enhance customer engagement. Their focus is on maximizing customer lifetime value through innovative solutions and personalized experiences.



Applied Technology Group Limited 1

Develops healthcare management systems for Smart Clinics

Applied Technology Group aims to develop a comprehensive healthcare management system for Smart Clinics. Their products, including ClinicOne and Health.Me2, offer precise medical treatments, seamless clinic operations, and secure electronic health record management.



HairCoSys Limited 14

Offers AI-powered hair health solutions for proactive care

HairCoSys merges data science with hair care expertise to provide AI-powered hair health solutions. Their solutions include CombAI, a smart hair care comb for scalp analysis and personalized recommendations to support proactive hair care.



Incus Company Limited 8

Makes high-performance hearing aids accessible like eyeglasses

Incus specializes in high-performance hearing aids, aiming to make them as accessible as eyeglasses. Their focus is on serving the underserved population with hearing loss, offering convenient and effective solutions.

