

Hong Kong Trade Development Council Hong Kong Pavilion Exhibitor List @ CES 2021 (11-14 Jan)

1. ASGITE

Microelectronics



ASGITE develops innovative electronic nose systems that can smell any gases by detecting, digitising, and distinguishing their internal constituents.

The smart sensors developed by them could operate without heating, which is at least 10 times faster and more sensitive than the sensors available in the market. They provide smart solutions and systems specific to smell detection in industries including safety and security, agriculture, environment monitoring, food and beverage and health care.

2. Arical

Artificial intelligence; Big Data; Design



Arical accelerates the advent of smart livable cities by empowering organizations with location intelligence. Arical's GeoAI location intelligence platform integrates transdisciplinary data, enabling organizations to uncover hidden patterns, gain actionable insights and increase competitive advantages. Arical currently caters for the real estate, retail, F&B and marketing sectors.

3. Arovia Hong Kong Limited

Advanced Materials



Arovia is currently the only company in the world that produces fast-expandable displays. The company's products can be carried in one hand and be connected to a notebook, tablet, or mobile phone anytime or anywhere. We will strive to provide a higher-quality, longer-standby, and more portable display that will eventually replace the TV in the future.

4. BUG BROS BIOTECH

Bio-tech, Eco-Tech, Internet of Things (IoT)



Bug Bros Biotech provides turn-key solutions for dealing with organic waste produced by livestock trade, and by municipality. We also produce insect protein and organic fertilizer for the feed and agricultural business respectively.

5. Contact Beverage (Lify Wellness)

Artificial intelligence, Internet of Things (IoT), Health & Wellness, Smart Home



The world's first Smart Wellness System that comprises of our connected single serve brewer, proprietary wellness tea discs made 100% natural ingredients, as well as an integrated Lify APP and cloud platform that provide drink recommendations based on users' body conditions from pioneering herbal intelligence.

6. CYC Motor

Sports Technology, Automotive, Eco-Tech, Internet of Things (IoT)



We gathered an engineering team and partnered with reputable suppliers aiming to develop the most advanced electric mid-drive motor systems for the new age. With continuous development, we are able to create ultra-compact, high quality modular motor systems with extreme performance at a reasonable price.

7. Gense Technologies

Artificial intelligence, Internet of Things (IoT), MedTec & Healthcare, Microelectronics



Gense Tech has developed a proprietary low-cost and portable medical imaging device for self-administered health monitoring. This is the world's first home-based device that scans cross-sectional images of your lungs, abdomen, or limbs in real-time for diagnostic screening. The device enables significantly reduced wait-time and cost compared to CT, ultrasound, and MRI. The technology can also be applied to smartwatches with hand gesture recognition for IoT control and sign language translation.

8. ImBee Limited

Big Data & CRM



ImBee Limited enables CRM, leads generation, sales boost and customer service excellence on instant messengers, such as WeChat, Whatsapp and Line with our SaaS platforms. We are Twilio's official golden partner, our clients included different Hong Kong and overseas' blue chips in media, medical, and financial industry.

9. Incus

Artificial intelligence, Internet of Things (IoT), MedTech & Healthcare, Microelectronics



Incus was founded in Hong Kong in 2016 with the mission to improve the quality of life for people who are hard of hearing. It develops next-generation hearing solutions, namely hearing aids and sound amplifiers, powered by Intelligent Noise Reduction technology to automatically reduce background noise and amplify speech, providing superior performance and listening comfort - particularly in noisy environments.

10. Inovo Robotics

Robotics, Automation



Inovo Robotics designs and develops automation equipment for the manufacturing industry, and we are focused on the small to medium businesses which struggle to easily automate their manufacturing operations. Existing collaborative robot manufactures only provide fixed configurations arms; these need to be carefully selected for a particular application within the same company if needs change in the future. Our modular architecture makes the robot extremely flexible and easy to optimise for different tasks.

11. MatrixSense Technology

Big Data & CRM



MatrixSense Technology Group is an award-winning technology expert in conversational commerce and powers corporate client partners with the best cutting-edge digital & A.I. solutions to uplift the sales efficiency and CRM engagement. The core technology and solutions include 3D holographic imaging system Infinity3D™, 3D A.I Voice Bot, A.I NLP, one-stop eCommerce Platform, and chat commerce CRM system MatrixForce™. MatrixSense has its headquarter in Hong Kong with subsidiaries in Guangzhou, Shenzhen, DongGuan, Foshan, and global distribution network among 15 counties and districts. With the rich R&D and corporate servicing experience, MatrixSense has been servicing more than 100+ corporate partners.

12. MedEXO Robotics

Artificial intelligence, Internet of Things (IoT), MedTech & Healthcare, Microelectronics



MedEXO Robotics specialised in developing affordable assistive wearable healthcare/medical devices.

They have developed a wearable hand stabilizing glove ExoSteady for suppressing hand tremor symptoms and also a wearable walking assistive device for relieving freezing of gait in patients with neurodegenerative diseases such as Parkinsons. They are currently extending its exoskeleton technology to the lower part of the body to help relieve the difficulties the elderly face in daily life such as standing up, climbing stairs and balancing.

13. Miscato (AROMEO)

Health & Wellness, Internet of Things (IoT)



AROMEO Diffuser creates new experiences for urbanites to lead a happier, healthier lifestyle. Its flagship product AROMEO Sense improves sleep and reduces stress using multi-sensory technology. AROMEO Sense has three easy-to-use preset modules-Sleep, Relax and Focus, each combines aromas, colours, and sounds to achieve the desired objective.

14. Nano and Advanced Materials Institute (NAMI)

Nanotechnology & Advanced Materials



Nano and Advanced Materials Institute (NAMI), incorporated in 2006, is designated by the Innovation and Technology Commission of the Hong Kong Government as a Research and Development Center for nanotechnology and advanced materials. NAMI undertakes and provides support for market-driven research in nanotechnology and advanced materials, and strives for commercialization of the technologies and re-industrialization in various industry sectors, namely electronics, energy, environmental, healthcare and construction.

15. Open Ocean Engineering (Clearbot)

Artificial intelligence, Eco-Tech, Robotics



Trash today, is collected out of water using boats with nets or simply collection by hand. Clearbot is a swarm of trash collecting robots that use AI-Vision to detect and collect trash from water bodies. These robots are fully autonomous, solar-powered and work as a team to remove trash. In comparison to any current solution, Clearbot is 15x cheaper, has 5x more reach and removes 2x more trash daily.

16. Quikec

Artificial intelligence, Big Data, Internet of Things (IoT)



Quikec AI 360 Quality and Inspection Platform is making use of artificial intelligence, big data, patented smart device and cloud technology to ease up and add value to the Quality Management activities along the B2B supply chain QA and QC processes while helping to reduce the cost of the quality function, increase speed and efficiency.

17. RaSpect

Artificial intelligence, Big Data, Smart City



RaSpect is an AI-powered predictive inspection company for architecture. We leverage a wide range of data, including satellite data for macroscopic inspection, IoT sensors for building structure as well as robots and drones for autonomous inspections.

Comprehensive analysis of data allows us to assess potential risks of architectures and produce the predictive analysis of their damage effectively.

18. Return Helper Limited

eCommerce, E-tailing, Artificial intelligence, Big Data



Return Helper is a SaaS platform that leverages Big Data and Machine learning to help online retailers handle eCommerce return effectively, efficiently and eco-friendly.

19. Shopkyo Limited

eCommerce, Artificial intelligence, Big Data



Spaceship.hk is the first mobile platform in Hong Kong that users can instantly compare and book global door-to-door courier shipment online. Spaceship provides an all-in-one, fast and easy to use online platform for individual and business customers to enjoy discounted shipment costs to over 288+ countries.

20. SPES Tech Ltd.

Bio-tech, Advanced Materials, 3D Printing

SPES Tech is a Hong Kong biotechnology startup offering a board hydrogel products for 3D cell culture, bioprinting, regenerative medicine and more.

21. Taison Digital Limited

Health & Wellness, Wearable technology, Internet of Things (IoT), Big Data



Upmood is the first live emotion detection wearable and app. It can detect up to 11 emotional states, stress levels and BPM every 1.5 minutes. Upmood products are promoting positivity through emotion all self-awareness and social networking experiences.

22. Wineworld Xplorer Limited

Artificial intelligence, Big Data, Fintech



Wineworld Xplorer is an Asia's first multi-market wine trading exchange, providing a stock-market-like marketplace to efficiently match buy-sell opportunities in wine. Our mission is to augment wine experiences through digital innovations and AI. Our goal is to create a trusted intelligent wine ecosystem.