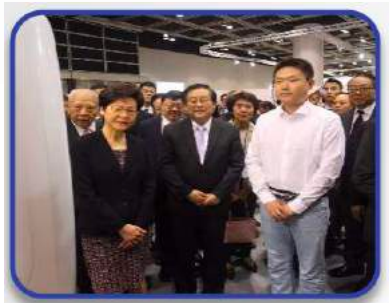
AIOT智慧物聯管理平台

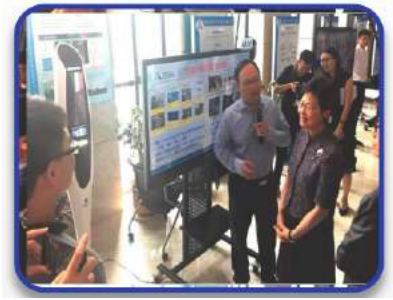
國享源創科技有限公司

About Us

- SINOINI INNOVATION HITECH CO., LTD. is an innovation technology solution provider. Based on technological innovations, SINOINI offers a proven total solutions, systems, and services to create values for our customers.
- We provide a series of Smart environments, Smart Mobility, Smart Living, Smart Hotel, Face & Iris recognition, artificial intelligence and other technical solutions around smart cities.
- We are located in Cyberport and we are one of the companies cultivated by Cyberport.
- We will continue to develop more innovative technology applications and hope to continue to provide our customers with more valuable solutions.

About Us





Current Hong Kong‘s Chief Executive Mrs Carrie LAM CHENG Yuet-ngor, GBM, GBS, Former Hong Kong Chief Executive Mr. Tung Chee Hwa, GBM, visit, experience and discuss our face and iris recognition products.

Sinoini innovation hitech co., ltd. was invited by the the Office of **the Government Chief Information Officer, We share relevant "Smart Mobility" technologies for government departments and the industry** on the technical forum to improve the quality of public services.

More details:
https://www1.smartlab.gov.hk/en/highlights/detail.xhtml?id=6

Sinoini innovation hitech co., ltd. was invited by the Electrical and Mechanical Services department to introduce IoT solutions to current Hong Kong‘s Chief Executive Mrs Carrie LAM CHENG Yuet-ngor, GBM, GBS, Director of EMSD Mr Alfred Sit and other government department. Especially for the current application of epidemic prevention solutions and the future of smart city IoT applications.

More details: https://www.facebook.com/watch/?v=490028731882028

打卡兼探熱「望兩眼就得」

初創企製虹膜系統 毋須搵人站門口揪「隱形個案」

科創 抗疫

矢志創業棄升大 趁疫境改良技術

減染疫風險 達「無感通行」

不除罩護目鏡 都可識別身份

「防拆手錶」前受檢疫者偷走

早悉先機北上創裝修「網台」

Majordomo Network Group

Majordomo Network Group Limited provides Augmented Reality (AR) & Virtual Reality (VR) technology. It has a cooperative relationship with Sinoini Innovation Hitech Company Limited. Currently, the team provides intelligent image processing and Artificial Intelligence technologies including face recognition, iris identification machine and unmanned store application.

Q What do you think about travel technology development and utilisation in coming five to ten years?

A The future travel experience is becoming smarter and more convenient. We can imagine that taking a plane in the future can be as convenient as taking a bus. Travellers only need to use their faces and iris identification to board a plane.

Different robots will serve travellers in the future. If they have luggage, robots will help them transport. If travellers are hungry, robots can help them deliver food. Diverse unmanned retail stores will be offered for travellers to buy. They do not have to worry about a language barrier anymore.

Airport staff will still exist in the future. They will be able to provide more personalised services. They will have a variety of wearable smart gears to provide travellers with a more secure travel experience.

Q What are the pain points of the travel industry in Hong Kong?

A Talent: The commercial aviation market is experiencing exponential growth, and the shortage of talent shortage is becoming increasingly prominent.

Risk: Airport staff are not effectively trained to deal with all possible risks, such as emergency handling, terrorist attacks, etc.

Service experience: The demand for digitalisation in the technology era is becoming inevitable, and the popularity of smart devices requires constant application of new technologies to enhance the customer experience.

Q What solutions have you provided for solving those pain points?

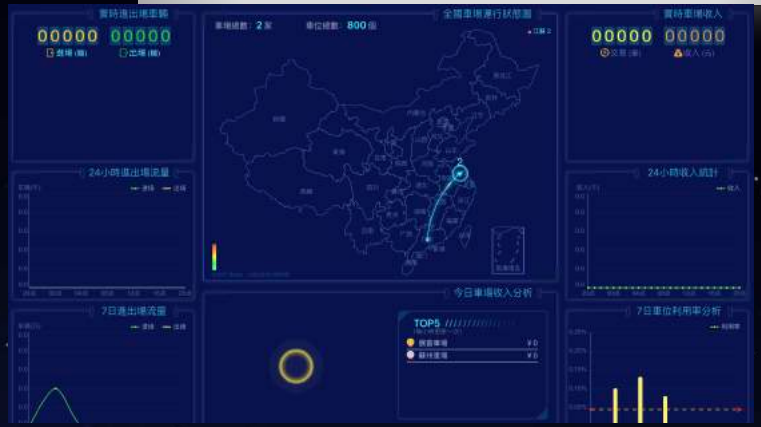
A Augmented Reality (AR) & Virtual Reality (VR) technology solution:
AVR technology provides fast-tracking knowledge transfer. Smart Workers using AR can perform effectively and access contextual knowledge on the spot where and when it is needed.

Sinoini innovation hitech co., ltd. accepted an interview with WenWeiPo and introduced the anti-epidemic technology solutions we developed for the Hong Kong government and companies (especially for COVID-19).

It is including epidemic prevention and control management system (Iris and Face recognition with body temperature detection) and intelligent positioning platform

Sinoini innovation hitech co., ltd. accepted an interview with HKSTP and introduced the AR glasses solutions that provided for the HKAA.

部分案例-停車場物聯網平台



部分案例-室内外人員資產物聯網平台

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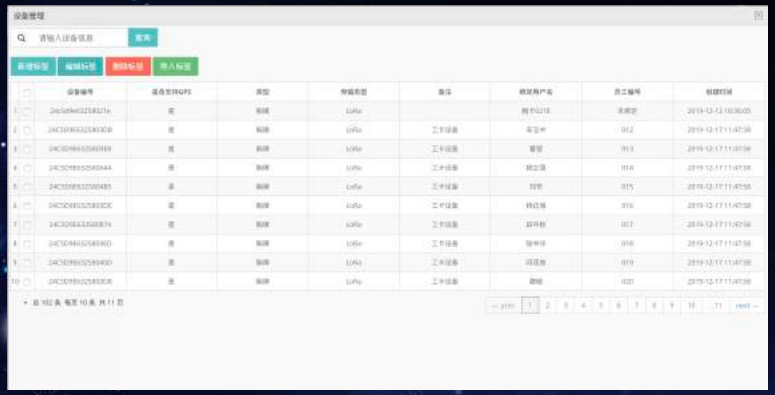

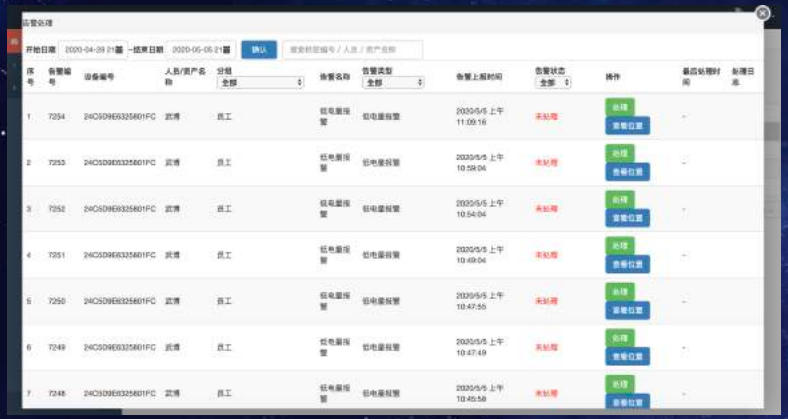

部分案例-智慧能耗物聯網平台

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平臺技術及產品架構

使用場景及客戶

- **智慧園區**：管委會、開發商、產業運營商、園區招商…
- **智慧樓宇**：樓宇運營商、系統集成商、物業公司…
- **智慧辦公**：大中型企業、系統集成商、物業公司...

核心產品及應用

- **V** 空間三維可視化 ISULIZATION
- **O** 運營指揮 peration
- **C** 物聯控制 ontrol
- **P** 模擬預測 REDICTION

底層技術及數據

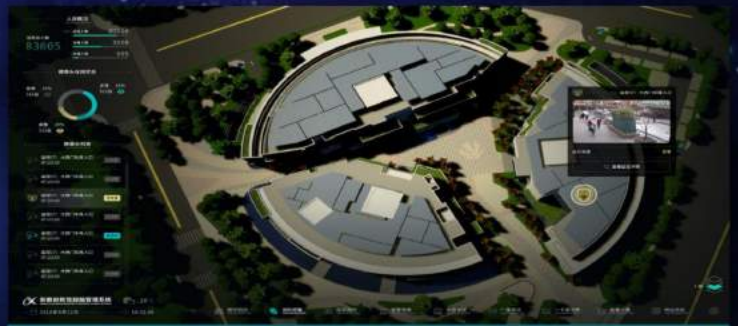
- 數據資產庫(130萬)+130個城市：建築庫(13萬)、傢俱庫(25萬)、貼圖庫(64萬)、植被庫(700)、人物庫(900)、材質庫(16萬)
- 圖形圖像與大資料工具鏈：API、Kettle-ETL、Auto LOD、Auto 2U、51EngineTool、51MobileTool、51WorldEditor
- 渲染服務：RTX、VRS、Mesh shading、NextGen API、SLI、…
- 雲平台：即時雲渲染、虛擬化存儲、分散式計算、空間資料庫
- AI智慧體與演算法模型：AI能源、AI傳感器、AI車輛、應急模擬、交通模擬、規劃模擬

產品系列全覆蓋，獲益多樣

L1全城市級-智慧城市大資料視覺化平台

L2城市核心區級-智慧城市運營管理平台

L3園區級-智慧園區運營指揮平台



L4樓宇級-智慧樓宇物聯控制平台

綜合智慧能源運營視覺化展示

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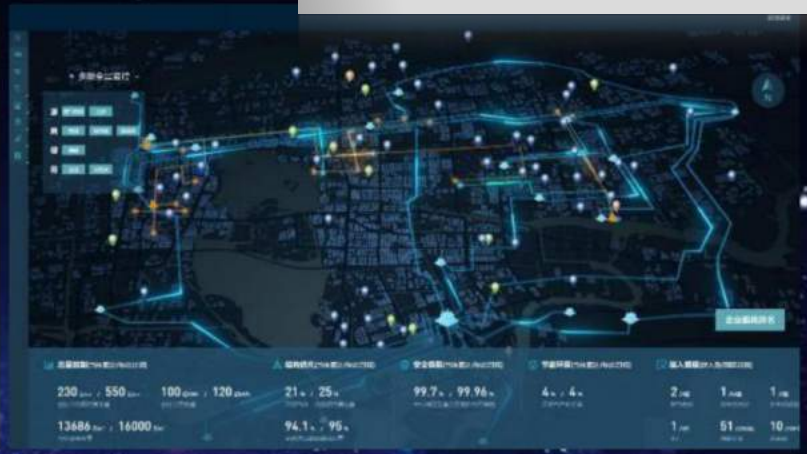

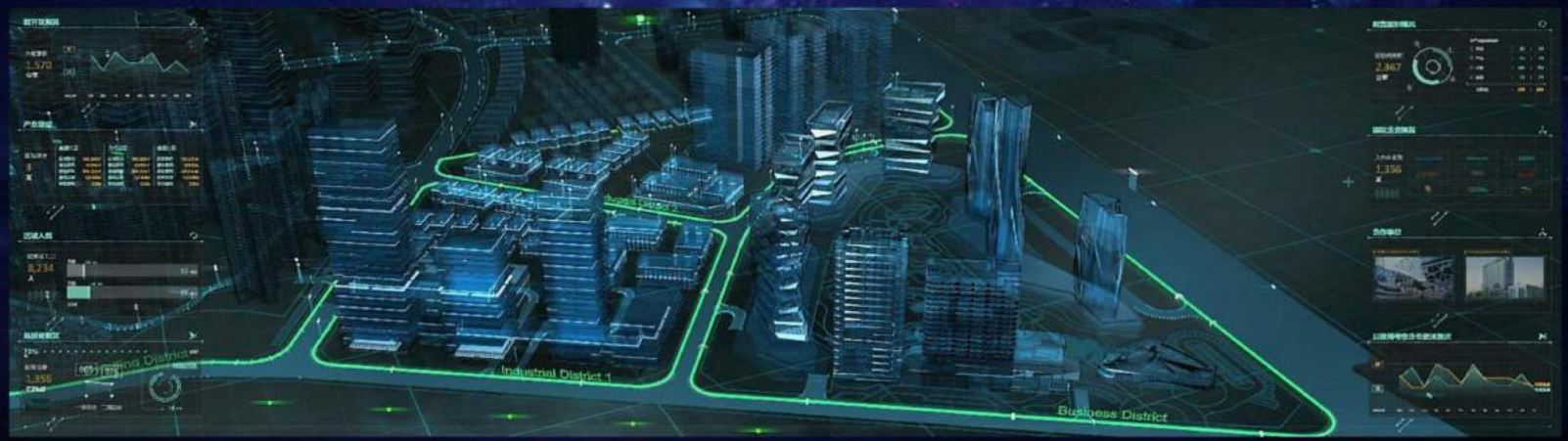

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THANKS!

SINOINI INNOVATION HITECH CO., LTD.