Shine Union Limited
榮誌有限公司

SITES

SMART SITE SAFETY SYSTEM

安全智慧工地系統

100% 滿足安全智慧系統標籤需求

CITF 建造業創科基金
Eligible to apply for the CITF fund
合資格申請CITF基金



甚麼是4S？

4S是安全智慧工地系統（Smart Site Safety System）的簡稱，發展局為提升工地安全，一直致力推動建造業界廣泛應用系統，為工地人員提供更安全的工作環境。

4S stands for the Smart Site Safety System (SSSS). To enhance construction site safety, the Development Bureau has been actively promoting the widespread adoption of this system within the construction industry, providing workers with a safer working environment.

發展局在 2023 年已發出工務技術通告強制要求工務工程合約 金額超過3,000萬元 的基本工程合約必須全面 應用安全智慧工地系統

每位申請者的總資助上限
增加至港幣750萬元



透過SETES的4S安全智慧工地方案可串聯工地內各類智能設備與系統，全面提升安全管理。此系統能有效強化地盤安全措施，並在突發情況下迅速發出警報，確保即時跟進。最終目標是提升建築工人的安全與健康，同時優化工地的運營效率，為建築行業帶來更智能、更安全的工作環境。

SETES' s 4S Smart Site Safety System connects various intelligent devices and systems across a construction site through a central system, enhancing overall safety management. This system effectively strengthens site safety measures and swiftly issues alerts in emergencies to ensure immediate follow-up. The ultimate goal is to improve construction workers' safety and well-being while optimizing site operation efficiency, creating a smarter and safer working environment for the industry.

準確
即時掌握
工地資訊

Accurate and instant grasp of construction site information



為你推薦

SETES

天秤吊運區域的不安全行為/危險情況警報
Dangerous Situation Alert

前線工人智能監控設備
Smart Monitoring Devices

人工智能安全監察系統
Safety Monitoring System

密閉空間監控系統
Confined Space Monitoring System

虛擬實境安全培訓
Safety Training

SETES 中央管理平台
SETES Centralised Management Platform

數碼化追蹤系統
Digitalised Tracking System

數碼化工作許可系統
Digitalised Permit-to-Work System

危險區域進出管制
Hazardous Areas Access Control

移動設備操作區域的不安全行為/危險情況警報
Unsafe Acts Alert



系統亮點 SYSTEM HIGHLIGHTS



SETES 中央管理平台
SETES CENTRALISED MANAGEMENT PLATFORM

負責接收、管理並記錄安全智慧工地系統 (4S) 發出的各類信號與警示
Responsible for receiving, managing, and recording various signals and alerts issued by the 4S.



數碼化追蹤系統
DIGITALISED TRACKING SYSTEM

通過中央管理平台追蹤工程設備、電動工具、梯子等位置 及 設備保養紀錄
Utilizing modern equipment to accurately track the location of construction equipment, power tools, ladders, etc., track maintenance record & usage data



數碼化工作許可系統
DIGITALISED PERMIT-TO-WORK SYSTEM (DPTW)

實現工地各類工作許可證發放流程的自動化，取代傳統的紙本系統。
Automate the process of issuing different work permits at the construction site, replacing traditional paper- based systems.



危險區域進出管制
HAZARDOUS AREAS ACCESS CONTROL

為確保安全，系統採用電子鎖技術,防止未經授權的個人進入受限區域
Ensure safety, the system employs electronic lock technology to prevent unauthorized individuals from accessing restricted areas.



前線工人智能監控設備
SMART MONITORING DEVICES

智能手錶具如以下功能:
(i)追蹤工人室內及室外的行動
(ii)即時偵測體溫及心跳速率等
A smart watch equipped with the following features:
(i)Tracking workers' movements both indoors and outdoors.
(ii) Real-time monitoring of body temperature and heart rate, etc.

關於我們 ABOUT US

SHINE UNION LIMITED

榮誌有限公司 是一家在1998年成立於香港的領先安保設備公司。我們專門提供高質量的安保解決方案和服務，包括設計、供應、安裝和維護安全系統。我們的服務涵蓋威脅檢測系統、交通和行人控制系統、智能泊車解決方案以及各類弱電系統（如閉路電視系統、樓宇管理系統、訪客管理系統等）。

Shine Union Limited is a leading security equipment company in Hong Kong, established in 1998. We have extensive knowledge and experience in the field and are leading a professional sales and service team providing services in design, supply, installation and maintenance of various systems, including Threat Detection system, Traffic & Vehicle Barrier Control Systems, Pedestrian Access Control Systems and ELV System.

地址 Address
九龍 觀塘區鴻圖道71號 瀝洋 7樓
7th Floor, The Rays, No. 71 Hung To Road, Kwun Tong, Kowloon, Hong Kong

Contact Us
2341- 8183

info@shineunion.com.hk
www.shineunion.com.hk