

China State Construction Engineering



Introduction of the Organisation

Established in 2014, Transcendence aims to revolutionise the construction industry through innovative technologies. The company has developed the "All-in-one Smart Construction Management Platform" in 2020, which utilises cutting-edge technologies such as IoT, AI, cloud computing, and BIM. This comprehensive platform offers customised solutions for smart construction sites, optimising management and decision-making processes, improving operational efficiency, and enabling intelligent and digital construction site management.

been incorporated into the implementation plan in certain areas of the market.

In addition to transforming construction site operations, Transcendence also aims to digitalise internal administration and business processes. By leveraging the latest digital tools and automation, the company seeks to streamline its own administrative workflows, enhance data-driven decision making, and drive greater efficiency throughout its organisation.

Transcendence has successfully implemented C-SMART All-in-one Smart Construction Management Platform across Hong Kong, Mainland China, and Macau. This platform has been deployed in various projects, such as Hong Kong Temporary Hospital, Shenzhen International Hotel, 8 community isolation facilities, Hong Kong Palace Museum, Tseung Kwan O Desalination Plant, and O · PARK2. Transcendence has developed a safety system that fully meets the HKSAR government Smart Site Safety System (4S) requirements. This system has

