



SHANGHAI URBAN CONSTRUCTION INFORMATION SYSTEM

Client: Shanghai Construction Commission, Shanghai, P.R.C

Malone Given Parsons Ltd. was the prime consultant for the Technical Assistance Project (TA14) of Shanghai Environment Project funded by the World Bank. The objective of this project for the Shanghai Urban Construction Information System General Office (SGO) was to analyze the requirements for the Shanghai Urban Construction Information System (SUCIS). This includes the definition of mandates, responsibilities, data standards, policies, procedures, and processes to enable SGO to build and manage SUCIS efficiently.

A high level Decision Support System (DSS) was designed and developed. This system was designed to allow senior managers to access current information of urban development in order to address rapid growth in Shanghai.

A Meta-Data and information catalogue system was designed and created, along with the necessary support utilities. The project consulting team also designed an overall technology architecture for SUCIS and DSS and helped the client in hardware and software procurement. MGP manages the international training program for both management and technical staff of the client.
