



STRATEGIC PLANNING INFORMATION SYSTEM & DEVELOPMENT TRACKING SYSTEM

Client: Shanghai Urban Planning Design and Research Institute, Shanghai, P.R.C.

Malone Given Parsons Ltd. was the prime consultant for the Technical Assistance Project (TA12) of the Shanghai Environment Project funded by the World Bank. The objective for Shanghai Urban Planning Design and Research Institute (SUPDRI) was to design and implement a Strategic Planning Information System & Development Tracking System (SPIS & DTS) to support SUPDRI's long term planning and research for Shanghai urban development.

A comprehensive data model was designed for the database structure of SPIS & DTS, which integrates land related data (e.g. parcels, housing, transportation, utilities, etc.). integration was key concept in the design. The system functions were carefully designed to meet the business requirements of Planning and Research in SUPDRI.

The project consulting team also designed an overall technology architecture for SPIS & DTS and helped the client to prepare the RFP for hardware and software procurement. Malone Given Parsons Ltd. provides and manages the international training program for both management and technical staff of the client.
