

Nagesh Aswartha SPML Infra

The Honoree: Nagesh Aswartha is head of information technology at SPML Infra. His insights into the pulse of today's mobile generation and it's need to collaborate led him to devise an ERP integrated intranet portal in Open Source and a BlackBerry-based purchase approval system. He also developed a Web and mobile-based CRM system which gives SPML Infra's marketing department access to customer information from anywhere. More recently, Aswartha was responsible for the creation of a Water Management Information System (WMIS) for The Karnataka Urban Water Supply and Drainage Board when it needed a system to control and monitor water supply to urban citizens.

The Winning Project: As a major player in the construction (EPC) business, SPML needs to conduct micro and macro monitoring of its projects across India. In 2008, it rolled out ERP across all group companies to introduce a single platform and streamline the business process. With this system in place to monitor the micro level process and functions, it initiated a business intelligence project to bring in transparency in information across the organization. SPML Infra understood the positive impact of BI and strived to eliminate guessing and ignorance by leveraging the mountains of data it collected daily. Beyond detecting and measuring specific indicators, its BI now extends to communicating findings about these indicators and effecting change based on these findings. The BI initiative has helped it leverage the investment it made on the ERP system.

About the Company: SPML Infra is a leading infrastructure development company with over three decades of experience and has implemented over 400 projects in water supply and management, waste water treatment and reuse, sewer-line rehabilitation and power (RE) development, transmission and distribution in India. An ISO-9001:2008 certified company, SPML has established its leadership in urban infrastructure development on EPC, PPP and BOOT basis. The Project Management Systems include conceptualization and implementation with SAP-Enterprise Resource Planning applications and quality management systems to undertake all kinds of projects.

