



## Case Study: Bengal Tools Limited

Solution Area: ERP Implementation - SAP Business One

## Customer Background

BENGAL TOOLS LIMITED is an engineering company under SHRACHI GROUP and attempts to touch almost 100 crore turnover in this financial year. BENGAL TOOLS is headquartered in Calcutta and has workshops in Dum Dum. This tremendous growth has necessitated in the integration of all the business processes under one umbrella through the implementation of an ERP solution.

## The Opportunity

WDC have been awarded with the contract of studying, consulting and deliver SAP Business One as a solution that is built from the ground up to address the needs of companies like Bengal Tools Limited who are looking for an easy-to-use, affordable, yet powerful business application with fast implementation, high performance, scalability, and the ability to evolve as the company grows and the business needs change.

## Key Challenges

As we learnt from the discussion that customer is presently is running Tally software for its accounting purposes. This software partially meets the needs of the company but can't keep pace with the exponential growth of the company that has taken place in the last few years. Customer thus wants a more complete and comprehensive solution that will be in harmony with its growing needs. With the implementation of SAP - Business One, all the data would be stored and managed from a centralized relational database with suitable and user friendly user interface for accessing the business data.

## Primary Working Areas

The modules include: Materials Management, Stores and Sales and Dispatch; Inventory and Production; Finance and Banking; and Human Resource Management; Customer Relationship Management and elaborate Production Process each with relevant reports. It also includes Payroll Add-on to address the HR needs for the company.

## Infrastructure Components

The server is located at head office with 6 users from HO, and 2 other users access the system from remote locations through internet connection.

### Software Components

- SBO Lics. 8+ initially.
- Database: MS SQL Server 2005
- Remote Access: GoGlobal for Windows
- O/S Windows 2003 Ent. Edition

### Hardware Components

One Server class machine for SAP B1 Server and Server Tools and Database  
One Server class machine for GoGlobal for Windows