

KaarNet Implementation for a Leading Automotive Company



About the Customer



The client is a leading automotive manufacturer and distributor, based out of Chennai, Tamil Nadu. Established in 1929, the company was originally a distributor of automobiles & parts and was later made an auto-component business house. Today it is a large scale Original Equipment Manufacturer (OEM) in India and abroad. Their focus on safety and critical components prompts them to adopt rigorous testing and continuous upgradation of in-house technology. With a steadfast vision to become technologically self-sufficient, they are now foraying into newer fields including hydrostatic steering units and new generation pumps among others to ensure operational excellence.



Business Situation

A leading automotive manufacturer, the client is required to manage complex interactions with its ecosystem of diverse stakeholders. The lack of an infrastructure that facilitates centralized interaction resulted in miscommunication and loss of important information.

The client also deals with suppliers and vendors on a daily basis. Sending and receiving raw materials and assigning sub-contracts for product assembly go hand in hand.



In order for these functions to materialize, extensive documentation and manual labour are required. Insufficient information leads to delay in completion of processes as and when required. The need to modernize business processes was immediately recognized, in order to retain competitive advantage and positioning for the future.

Business Challenges Addressed

- Lack of centralized communication facilities
- Limited supply chain visibility
- Inventory management and stock reconciliation
- Manual entry of data leading to erroneous information
- Underutilization of negotiated agreements
- Mapping orders to the materials delivered
- Elevated transaction cycle time and cost

Kaar's Solution

The client, having taken cognizance of the problems at hand, engaged with Kaar Technologies to automate their processes. Aided by its thorough product knowledge and extensive business exposure, Kaar proposed the use of the KaarNet supply chain portal for more effective and automated field operations. Kaar's team comprising of highly-talented domain specialists implemented the solution and seamlessly integrated it with the client's existing ERP system in a record period of 3 weeks. The client has been using the solution for 5 years and has witnessed a drastic reduction in operational cost.

Business Benefits

- Simplified platform for seamless interaction between vendors and suppliers.
- Inventory Transaction(ASN, GR, rejection) turnaround time was significantly reduced.
- Purchasing department can concentrate on more strategic issues.
- Transparency in the level of inventory at the vendor's end
- Unconventional spending on suppliers was reduced
- Optimized inventory levels at all times which in turn reduced the maintenance cost.
- Single source for all business critical information which was earlier scattered across various segments.

About Kaar

Kaar Technologies is a CMMI Level 3 and SAP PCOE certified global consulting firm focused at designing, delivering and deploying the finest ideas and SAP expertise to empower companies in achieving new heights of excellence in today's challenging business landscape.