



eXensys Micro Vertical Solution

Micro-Vertical – Rubber Seals

Agenda

Industry Overview

Industry Characteristics

Key Processes 'n' Challenges

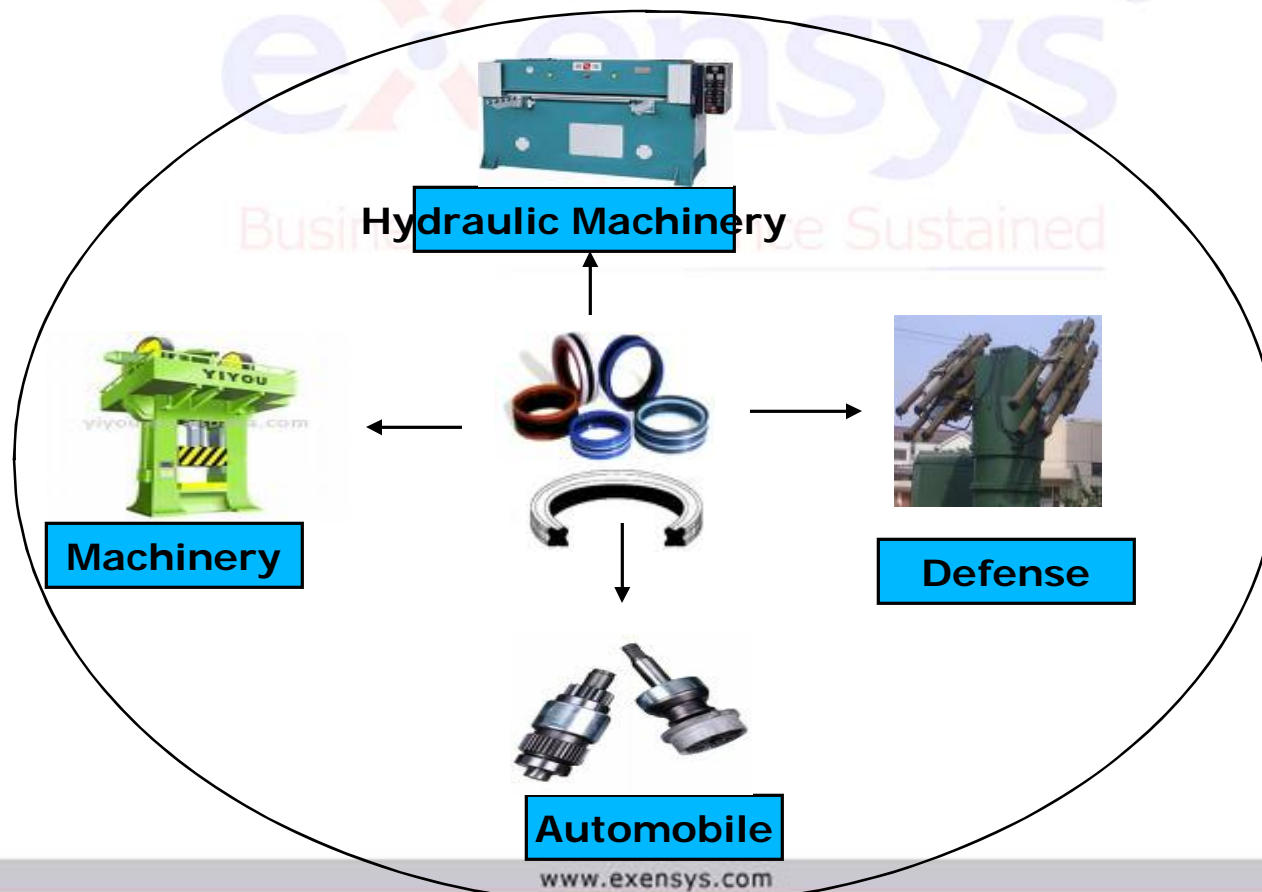
eXensys Best Practices



Industry Overview

Micro-Vertical – Rubber Seals

Rubber seal is a sealing device installed in pressurized and in pneumatic spaces, hydraulic equipment and chemical machine of wide variety. The sealing device in hydraulic and pneumatic situation is always on constant pressure and speed. The rubber seal is formed by the extrusion and molding process on raw material. To facilitate the smooth run of machine we need to select best sealing material, and shape to form rubber seal with adequate design process. Rubber seal are used in places and for avoiding the leakage, automobile, Machinery, Hydraulic machinery, defense machinery.



Industry Characteristics

Micro-Vertical – Rubber Seals

MTS industry
Strategy

Inventory
Control

Sales
/ Dispatch

Sales
Forecasting

New Product
Development

Managing
Batch Production

Order
Management

Export
Management

After Sales
Services

Business Performance Sustained

Key Processes 'n' Challenges

Micro-Vertical – Rubber Seals

Key Processes

- New Product Development
- Detailed Planning
- Forecasting Management
- Production quality data Interaction
- Inventory management
- Support to Export Process
- Managing After Sales Service

Challenges\Pain Areas Business Performance Sustained

- Optimum use of resources
- Reduction in Production Costs
- Quality Data Tracking
- Recyclable Material tracking
- Batch wise Quality Data management
- Inventory Management

eXensys Best Practices

Micro-Vertical – Rubber Seals

S.No	Pain Areas	Why do companies fail?	eXensys Best Practice
1.	Optimum use of resources	Planning of the production takes long hours	Exensys help the planning the resources for the optimum uses and exact scheduling
2	Production cost reduction	Production cost are not properly exhibits, and increase due to repetition of work	Exensys single solution for all, reduced operational cost through integration in all department
3.	Inventory management	Inventory Management takes lot of time due to not integration of data	Exensys through MPS, and MRP tool gives the proper picture of inventory to the planner at any time with inventory reports
4.	Recyclable Product management	Recycle product have to manage differently this cause extra caution and time consumption	Exensys have recyclable product tracking and proper inventory management so proper history can be produced any time for recyclable product and can use in manufacturing

