



eXensys Micro Vertical Solution

Micro-Vertical – Auto Ancillary

Agenda

Industry Overview

Industry Characteristics

Key Processes 'n' Challenges

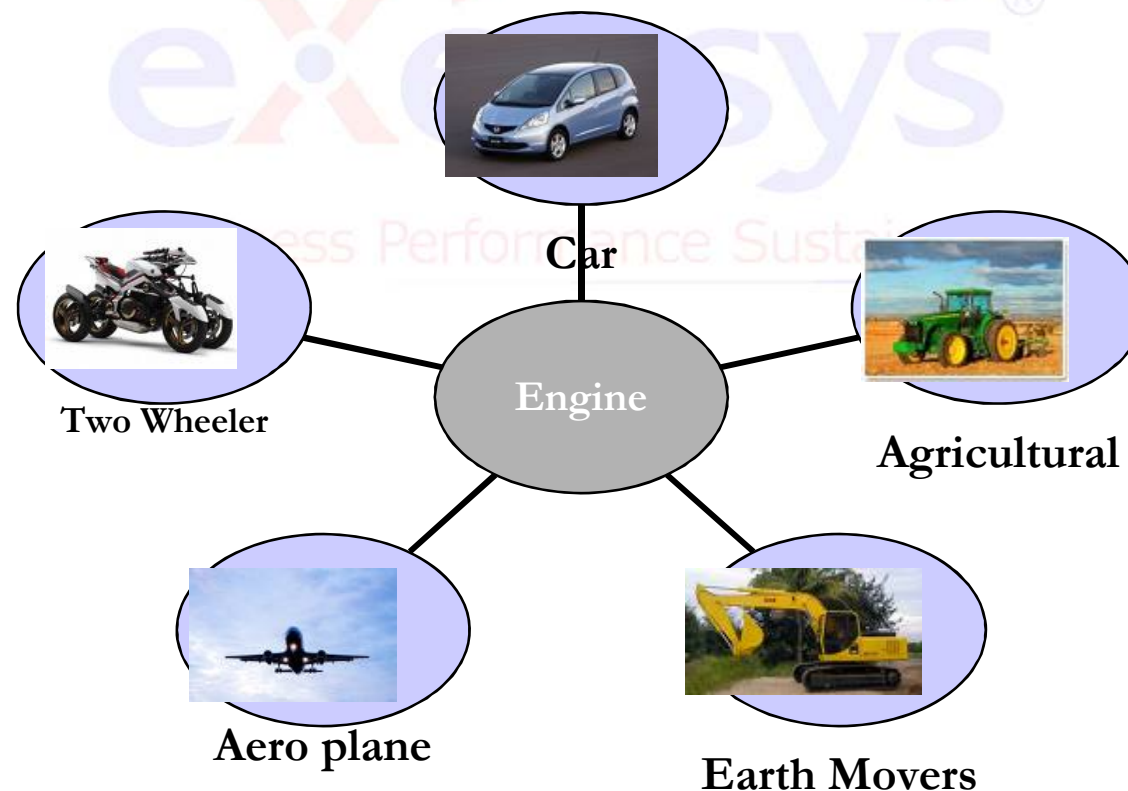
eXensys Best Practices



Industry Overview

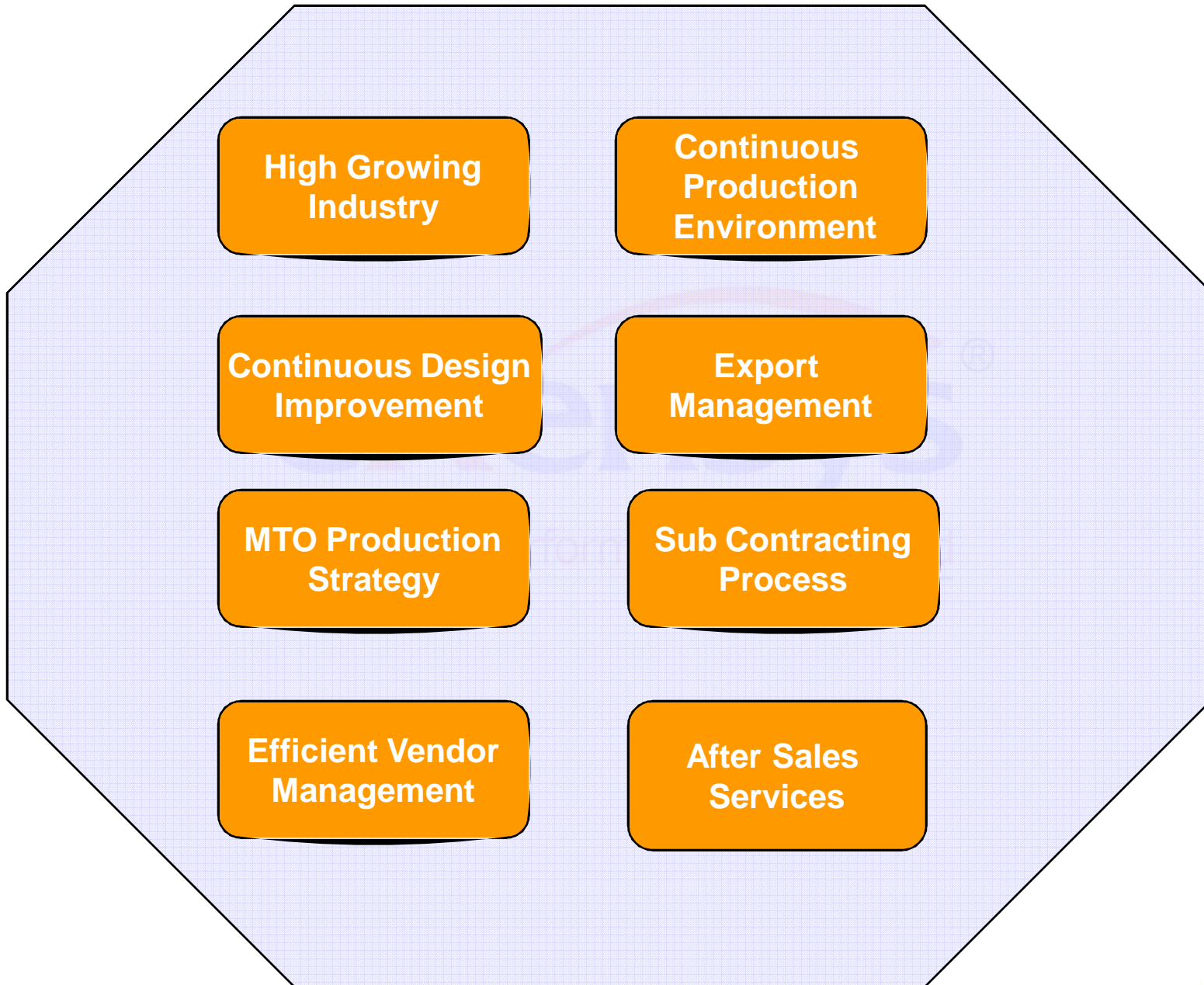
Micro-Vertical – Auto Ancillary

The Indian auto ancillary is at the cusp of a new growth trajectory. Auto component companies are among the fastest growing companies of India. India holds huge potential in the automobile sector including the automobiles component sector owing to its technologies, cost and manpower advantages. India already have the well developed and globally competitive auto ancillary industry and established auto mobile testing and R&D center. Auto component are user in all type of industries where transporting system required.



Industry Characteristics

Micro-Vertical – Auto Ancillary



Key Processes 'n' Challenges

Micro-Vertical – Auto Ancillary

Key Processes

- Sub-contracting of operations
- Raw material planning for period
- WIP Management
- Quality Test on Items
- Capacity Planning
- MTO Production Strategy
- After Sales Services
- Batch & Serial No Management.

Challenges\Pain Areas

- Ineffective BOM Management
- Ineffective Routing and Scheduling techniques
- Inefficient Planning of capacity
- Vendor Management
- Rework Process and analysis
- Batch wise quality data collection.



eXensys Best Practices

Micro-Vertical – Auto Ancillary

S.No	Pain Areas	Why do companies fail?	eXensys Best Practice
1.	BOM Management	On Manual system there are no method to handle the multiple BOM material	Exensys provide the solution for multiple BOM of a item, user can chose at the time of planning and production
2.	Efficient Capacity Planning	On manual system planning process are not easy due to multiple items and machines	Exensys is having proper support for planning the production as per Requirement by RCCP, CRP
3.	Vendor Management	Proper Vendor management and data availability is not possible in short time	Exensys is having defined functionality for vendor managing for purchase and production.
4	Design Change	On Manual System user need to update the information for any design change	Exensys have the proper system for any Design change of product this will work through ECO

