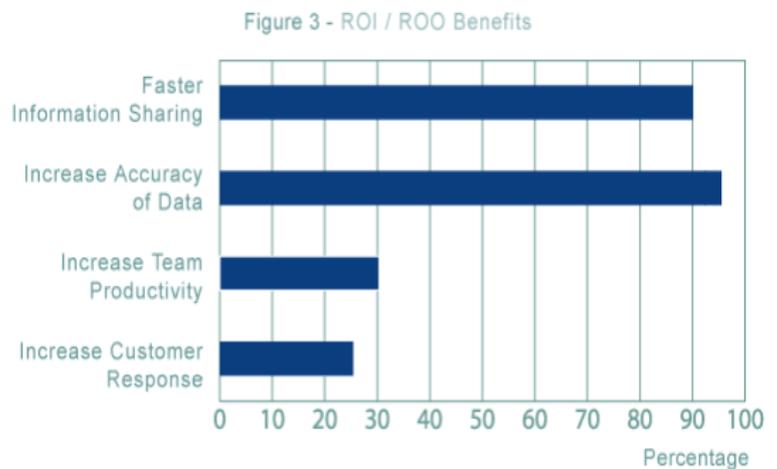
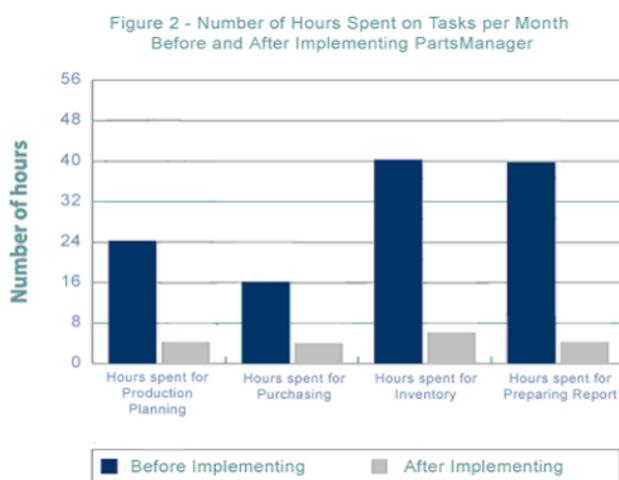


A summary of ROI for Using Linxis's MRP software-PartsManager

With PM, management reported a reduction in the number of hours employees spent on downtime or cycle time.
 - Figure 2. These timesaving increases in proportion to the number of tasks a company works on simultaneously.
 -The study reveals some main benefits achieved by PM The ROO are shown in Figure 3.



The estimate hour/work percentage of saving per month is as below:

| | |
|-------------------------------------|-------|
| Hours spent for Production Planning | • 80% |
| Hours spent for Purchasing | • 65% |
| Hours spent for Inventory | • 85% |
| Hours spent for Preparing Report | • 90% |

The end users said that PM enabled faster information sharing both internally and externally (90%) because most of the processes are done electronically. For example, better accountability in raw materials and work-in-process inventory and faster checking on delivery status. Besides data sharing, retrieving and entering can be done from different departments and processed through the PM.

The Increased in data accuracy (95%) helps the management to prepare more reliable reports. e.g., PM reduces duplicate processes and performs systematic data processing thus increase the efficiency and accuracy of information. In addition, it minimizes inconsistencies in data entry to secure data integrity.

The end users see a direct correlation between PM and improvement in team productivity (30%) because end users in different departments can view the same information and update it. When one department finishes the task, it is automatically routed via the PM system to the next department. To find out where the task is at any point in time, users only need to log in to the PM and track it down.

Study showed that organization would be able to increase customer response time by (25%) because end users now have greater access to work order data, making it easier to provide current information to customers on time.