ERP System

Axolt ERP is a comprehensive enterprise resource planning (ERP) software solution designed to streamline and integrate various business processes such as finance, inventory management, sales, procurement, manufacturing, and human resources.

Strengths and Weaknesses of ERPs

Strengths	Weaknesses
Process Integration	Include costly implementation
Data Centralization	Complexity
Automation	Customization
Reporting and	Challenges, User adoption and
Scalability	Integration with legacy systems.

Functional Areas & Business Processes

Manufacturing and Retail

Supply Chain Management (SCM)

Accounting & Finance

Human Resources

Differences between Function & Process

Function	Process
Focus on "What"	Focus on "How"
Vertical	Horizontal
Static	Dynamic
Task-centered	Customer-oriented
Individual/Specialist	Team/Generalist

Order Management

Order entry

Inventory management

Pricing and discounts

Shipping, and delivery

Reporting and analytics

Integration with other systems

Payment processing

Returns and refunds

Customer relationship management

Manufacturing

Production Planning

Production Scheduling

Manufacturing Processes configuration

Work centers capacity planning

Resource planning

Quality Checks

Production Monitoring

Supply Chain Inventory

Inventory Management

Demand Planning

Supplier Management

Warehouse Management

Inventory Auditing and Control

Human Resource

My Expenses

MY Time Sheet

Leave Management

Leave Entitlements & Holidays

Warehouse Management

Inventory Management

Order Processing

Inbound Receive Logistics

Barcode and RFID Technology

Outbound Logistics (Pick, Pack, and Ship Processes)

Integration with Supply Chain

Reporting and Analytics

Finance

Accounts Payable

Accounts Receivable

Budgeting /Forecasting

Collections Automations

Financial Statements

Invoice Customization

Journal Entries

Multi-Entry / Consolidation

Payment Processing

Reconciliations

Payment Scheduling

Payment Settlements

Payment Batches

Payment Methods

Project Management

Project Workbench

Project Scheduler

Tasks

Milestones

Equipment Maintenance and Service

Product Maintenance

Asset Management

Service Management

Warranty Management

Equipment Utilization

Parts and Inventory Management

Functional Areas of Operation

Finctional area of operation	Manufacturing and retail	Supply Chain Management	Accounting and Finance	Human Resources
Business functions	Manufacturing Processes configuaration	Purchasing goods and raw materials	Financiial accounting of payments from customers and to suppliers	Recruting and hiring
	Work centers capacity planning	Receiving goods and raw materials	Cost allocation and control	Training
	Quality Checks	Transportation and logistics	Planning and budgeting	Payroll
	Production Monitoring	Scheduling production runs	Cash-flow management	Benefits
	Inventory Auditing and Control	Manufacturing goods		