




**ENGINEERING ERP™**  
BY DATANOTE

AI ENABLED  
**ERP FOR**  
ENGINEERING  
PROCESSES



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[www.engineeringerp.in](http://www.engineeringerp.in)



# HOW ERP IS MADE EASY WITH DATANOTE?

DataNote ERP software plays a pivotal role in enhancing the efficiency and effectiveness of operations within the engineering industry. By Integrating various aspects of project management, resource allocation, and inventory control. Offering a comprehensive suite of tools tailored to the unique needs of engineering.

**CIO**  
Choice 10 MOST RECOMMENDED  
**ERP SOLUTION**  
**PROVIDERS**



# Wide Range of Modules



PROCUREMENT



CRM / MARKETING



PLANNING



PRODUCTION



INVENTORY



QUALITY CONTROL



R&D - DESIGN



FINANCE CONTROL



LOGISTICS



MACHINE MAINTENANCE

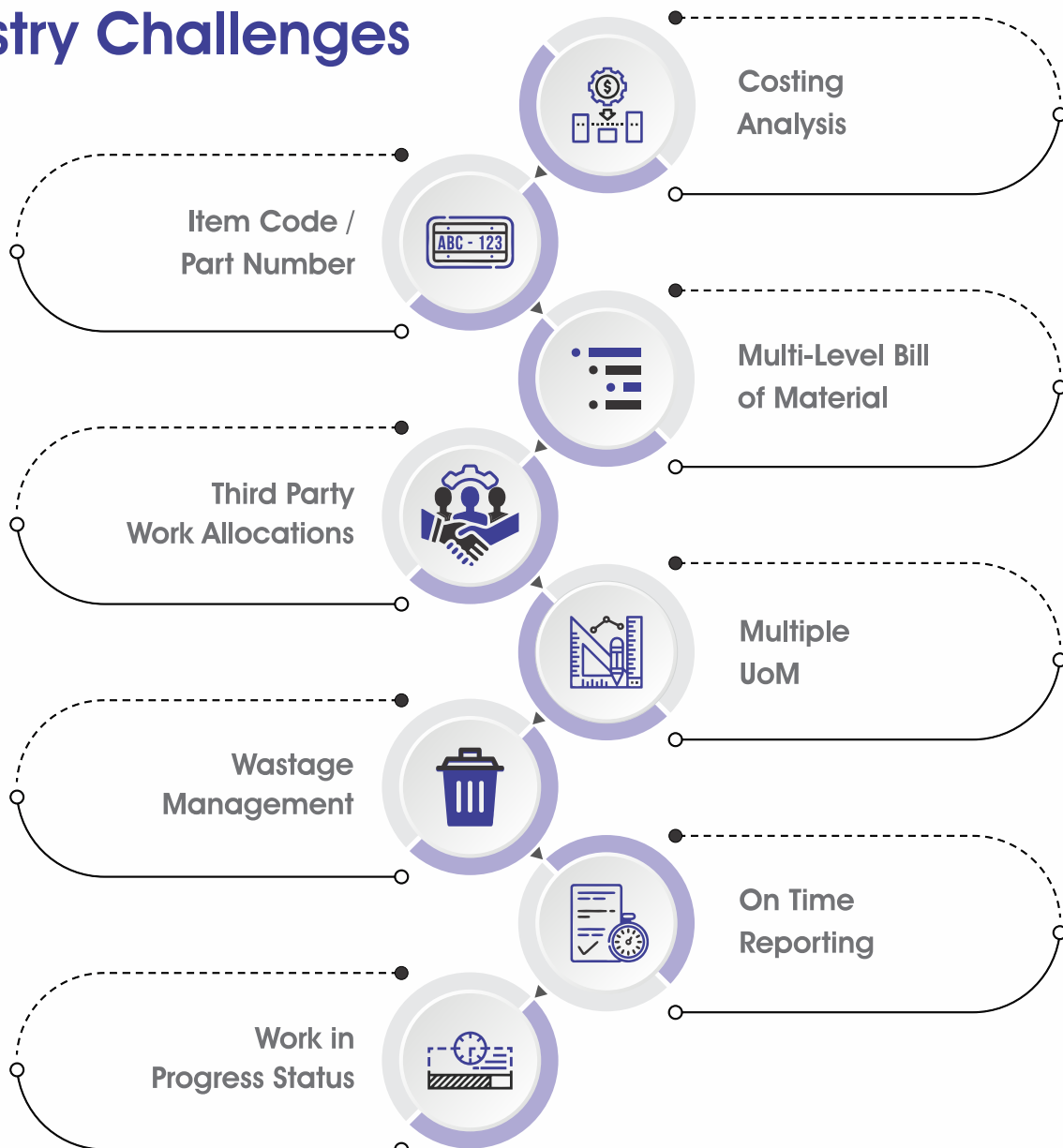


HR & PAYROLL



IMPORT EXPORT

## Industry Challenges





# Streamline Your Shop Floor Operations with Our Advanced Design BOM Tool

Elevate your manufacturing efficiency and reduce lead times with our cutting-edge Design BOM tool, meticulously crafted for custom manufacturers. Streamline your production process and optimize resource allocation effortlessly.

## Parts Manufacturing



### Production Planning

One function request aimed at saving production time. Work Center/Process-wise planning details.

### Multi-level process-specific Bills of Material

Unlimited, pre-characterized, BOMs meet the unique requirements of your assembling processes and reflect essential interdependencies.

### Production Costing

Get reports of each hour's production limit. You'll get accurate production costing.

### Production Flexibility

Work Order/Job Order rescheduling. Production in a process for an extended period of time cards clubbed together.

### Work Order Status

Process/Stage-wise status of Customer Orders that are under production.

## Machine & Equipment

### Test plans functionality

Implement comprehensive quality assurance test plans to monitor suppliers, production, and finished goods at any stage of the production process, from raw material receipt to finished product delivery.

### Seamless Inventory Solutions

Our real-time inventory management capabilities address parts allocation challenges, optimize supply chains, prevent shortages, and minimize delays. Accurate, real-time inventory data empowers informed decision-making for improved production planning.

### Real-time inventory updates

Monitor inventory down to the serial number level and effortlessly allocate materials to specific jobs. Real-time inventory updates ensure continuous production.



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## Heavy Engineering



### Multi-Level, Process-Specific Bills of Material

Seamlessly manage unlimited, predefined BOMs that precisely align with your unique manufacturing processes.

Capture critical interdependencies and provide routings for accurate scheduling and planning.

### Production Costing

Define production rates, processes, and machines with per-hour production capacity.

### Production Flexibility

Effortlessly reschedule work orders and job orders.

Combine production processes for multiple job cards with ease.

## Job Work Industry

### Robust tracking system

Efficiently manage your subcontracted work with our robust tracking system. Seamlessly integrate issued materials into the subcontracting module, gaining real-time visibility and control over your offsite inventory. Accurately track scrap generated during production, ensuring cost-effective inventory management.

### Sub-contracting mechanism

Automate your workflow to focus on higher-priority business matters. Our subcontracting mechanism ensures timely completion of work with its exceptional processing capabilities.

### Seamless collaboration

Experience seamless collaboration and eliminate communication gaps with our fully integrated module. Centralize all transactions related to subcontracted services, maximizing cost efficiency and control.



# DataNote: Your Comprehensive ERP Solution

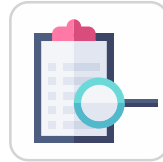
## DataNote: Empowering Business Excellence

DataNote is a comprehensive ERP system meticulously crafted to optimize your business operations. Equipped with a suite of robust features, DataNote empowers you to streamline processes, augment efficiency, and propel growth.



### Customizable Source Code

Tailor DataNote to your specific business needs with customizable source code, ensuring a seamless fit for your organization's unique requirements.



### Audit trail log management

Maintain data integrity with DataNote's audit trail log management, providing a comprehensive record of all system activities for accountability and transparency.



### Global Reach with Multi-language Support

Eliminate language barriers and foster effective collaboration across diverse teams and regions with DataNote's comprehensive multi-language support.



### Machine integration for real-time data

Extend DataNote's functionality by seamlessly integrating with third-party applications, optimizing productivity and workflow efficiency.



### Dynamic Functionality for Evolving Needs

Stay adaptable to changing business demands with DataNote's dynamic functionality, ensuring flexibility and agility in your operations.



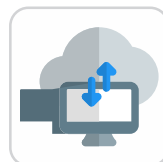
### Centralized Document Management

Organize and centralize your documents efficiently with DataNote's document management feature, facilitating information retrieval and collaboration.



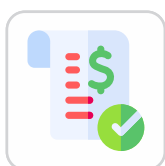
### Stay Connected with WhatsApp Alerts

Enhance communication and collaboration by staying connected with your team and clients through DataNote's seamless WhatsApp integration.



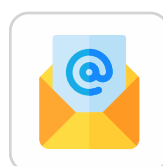
### Easy data import feature

Migrate your existing data into DataNote effortlessly with our data import facility. Ensure a smooth transition without disruption to your operations.



### Simplify Dynamic Tax Compliance

Simplify your dynamic tax compliance processes by integrating DataNote's GST and E-Way Bill features. Automate tax calculations and documentation for seamless compliance.



### Ease in communication with Mailbox

Consolidate your communication channels with DataNote's mailbox integration. Centralize emails for efficient correspondence management and enhance collaboration.



### Effortless Handling of Multiple Currencies

Simplify international transactions and expand your global reach with DataNote's multi-currency handling capabilities.



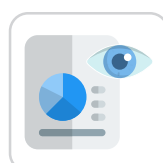
### Flexibility Across Operating Systems

Access DataNote easily across various operating systems, ensuring compatibility and accessibility for all users.



### Barcode and QR code integration

Enhance inventory tracking and management with DataNote's barcode and QR code integration, ensuring accurate stock management and efficient logistics.



### Insights for Informed Decision-Making

Leverage the power of intelligent reports generated by DataNote to gain valuable insights into your business performance, enabling informed decision-making.



# A Few of Our Customer's Insights



<b>Client Name</b>	: Techflow Enterprise Pvt. Ltd.
<b>Products</b>	: Dust Collection & Air Pollution Control Equipment
<b>Locations</b>	: 2 Factories & 9 Office
<b>Number of Users</b>	: 60+
<b>Client Since</b>	: 2020
<b>Departments of ERP</b>	: CRM, Estimation, Planning, Procurement, Production, Finance, Quality, Logistics, Inventory

<b>Client Name</b>	: Sabar Pumps Pvt. Ltd.
<b>Products</b>	: Submersible Pumps & AC Induction Motors
<b>Locations</b>	: 1 Factory & 14 Office
<b>Number of Users</b>	: 15+
<b>Client Since</b>	: 2014
<b>Departments of ERP</b>	: Sales, Procurement, Planning, Production, Quality, Logistics



<b>Client Name</b>	: Bhagwati Filters Pvt. Ltd.
<b>Products</b>	: Hydraulic & Lube Oil Filter Manufacturer
<b>Locations</b>	: 1 Factories & 1 Offices
<b>Number of Users</b>	: 35+
<b>Client Since</b>	: 2016
<b>Departments of ERP</b>	: Marketing, Planning, Production, Procurement, Finance, Quality, Logistics, Jobwork

<b>Client Name</b>	: Veer Machinery
<b>Products</b>	: Wire Straightening and Cutting Machines
<b>Locations</b>	: 1 Factories & 2 Office
<b>Number of Users</b>	: 25+
<b>Client Since</b>	: 2021
<b>Departments of ERP</b>	: CRM, Procurement, Planning, Production, Quality, Inventory, Logistics



<b>Client Name</b>	: Lift Controls Pvt. Ltd.
<b>Products</b>	: Controllers Manufacturer for Schindler Elevators
<b>Locations</b>	: 1 Factories & 1 Office
<b>Number of Users</b>	: 30+
<b>Client Since</b>	: 2022
<b>Departments of ERP</b>	: Sales, Procurement, Planning, Production, Quality, Logistics, Inventory, Integration with SAP



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**Toll Free No.:** +91 97370 45567 | +971 56 650 6550

**To Know More:** [www.datanote.in](http://www.datanote.in) | [www.engineeringerp.in](http://www.engineeringerp.in)

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