

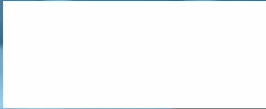


METAL ERPTM
BY DATANOTE

AI ENABLED
**ERP FOR
METAL**
PROCESSING



www.metalerp.com



HOW ERP IS MADE EASY WITH DATANOTE?

Manufacturing metal products is not an easy task. Those operating within the mills and metals industry have complex requirements with unique challenges, such as optimizing production yield, inventory, machine/mill utilization, and raw material pricing management. DataNote ERP is an all-in-one comprehensive solution that caters to the needs of the metals processing industry.



Wide Range of Modules



PROCUREMENT



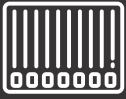
CRM / MARKETING



PLANNING



PRODUCTION



INVENTORY



QUALITY CONTROL



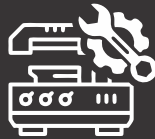
Import Export



FINANCE CONTROL



LOGISTICS



MAINTENANCE

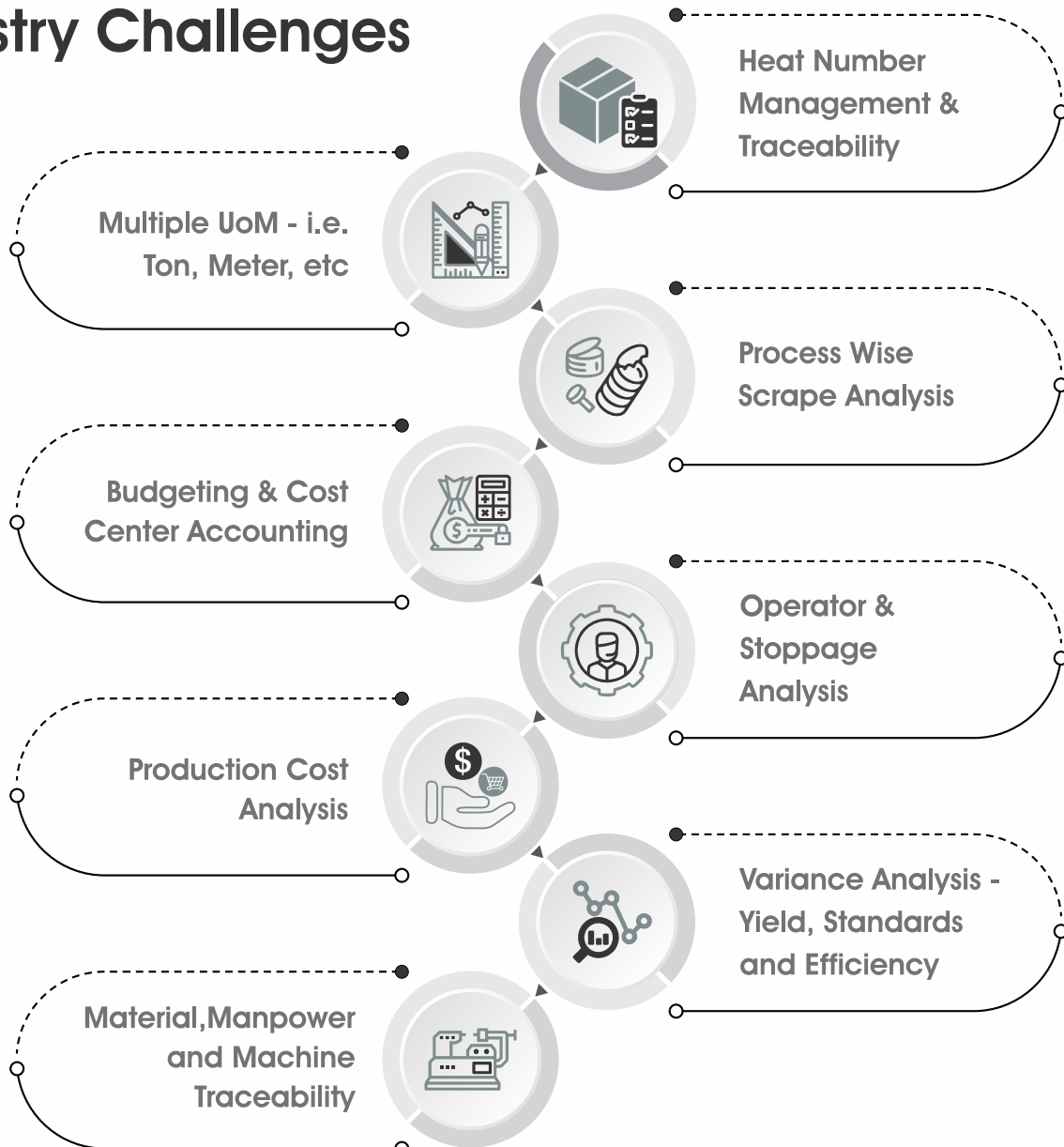


HR & PAYROLL



TIME OFFICE

Industry Challenges



Systematic Operations with ERP in Manufacturing

DataNote ERP systems are essential for optimizing operations and enhancing productivity in the manufacturing industry. DataNote offers customized metal ERP for all manufacturing and metal processing companies. Here's how ERP benefits different sectors:

Pipes & Tubes Industry



Enhanced Inventory Management

DataNote ERP software can track vast amounts of data based on heat, lot, and batch.

Improved Production Planning

With real-time inventory data and mill availability features, it helps plan production efficiently.

Streamlined Quality Control

DataNote ERP helps ensure pipe standards by offering various test reports like Hydro Test RT, MPI, UT Test, and many more.

Robust Product Traceability

DataNote ERP systems track the entire manufacturing process.

Data-Driven Decision Making

DataNote ERP software provides a holistic view of business operations through various alert mechanisms.

Coils & Sheets Industry

Optimum utilization of coils

DataNote ERP aids in material utilization through accurate coil availability based on width, thickness, and grade.

Real-time inventory visibility

DataNote ERP offers real-time inventory with mother and child coil information.

Tracking and reporting

DataNote ERP tracks real-time production recording of processes such as cutting, slitting, and CTL.

Production scheduling

DataNote ERP assists in production scheduling and optimizing machine settings.

Barcoding & QR Codes

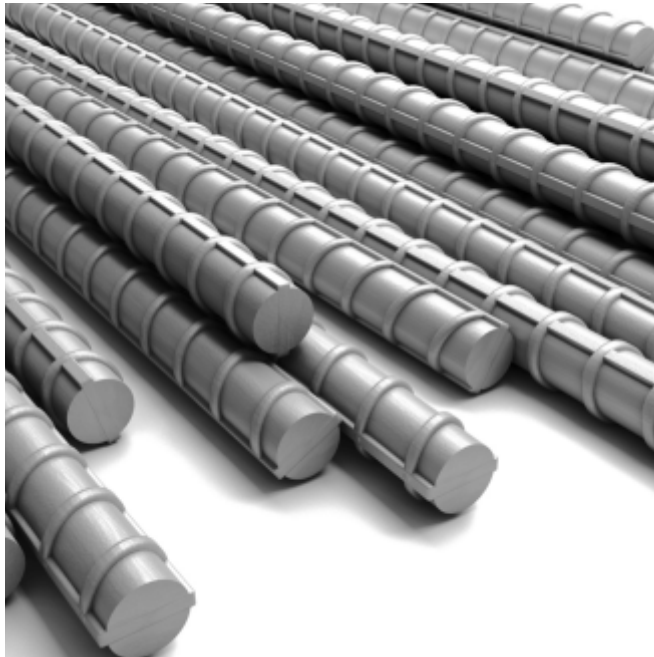
DataNote ERP generates coil-based labels with all the specifications of coils & sheets in the form of QR codes & barcodes.



Systematic Operations with ERP in Manufacturing

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Wires & Bars Industry



Enhanced die management

DataNote ERP can track die lifespans and schedule preventive maintenance.

Real-time monitoring

It can be integrated with straightening machines that provide real-time production data.

Scheduling and tracking

DataNote ERP manages heat treatment schedules based on desired material properties.

Optimized packaging

It manages packaging requirements by generating appropriate labels with relevant information.

Material testing

DataNote ERP can be integrated with testing equipment and helps to generate various QC reports.

Flanges Industry

Optimized Flange Machining

Gain the availability of CNC machines for efficiency planning.

Real-Time Flange Blank Tracking

Track steel blanks production, ensuring they meet dimensional and material specifications.

Streamlined Flange Inspection

Manage inspection plans, generate reports with photos, and facilitate communication.

Wastage Management

Gain insights into raw material utilization and reconcile the stock of raw material and finished product wastage.

Testing Equipment Integration

Capture test results automatically for faster quality analysis.



DataNote: Your Comprehensive ERP Solution

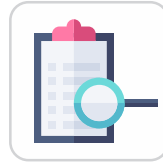
DataNote: Empowering Business Excellence

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.



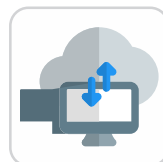
Centralized Document Management

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



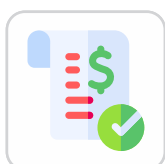
Stay Connected with WhatsApp Alerts

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



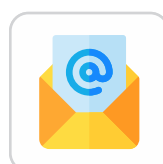
Easy data import feature

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.



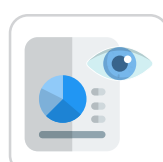
Flexibility Across Operating Systems

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



**HEAVY METAL & TUBES
INDIA PVT. LTD.**

Client Name	: Heavy Metal & Tubes India Pvt. Ltd.
Products	: Welded & Seamless SS-MS Tubes & Pipes
Locations	: 3 Factories & 2 Offices
Number of Users	: 40+
Client Since	: 2010
Departments of ERP	: Marketing, Production, Dispatch, QC, Finance, Purchase, Inventory & Time Office

Client Name	: SKM Steels Ltd.
Products	: CR & HR Coil Processing Center
Locations	: 2 Factories & 2 Offices
Number of Users	: 50+
Client Since	: 2022
Departments of ERP	: Marketing, Production, Dispatch, QC, Purchase, Costings



**ZENITH STEEL PIPES
& INDUSTRIES LTD**

Client Name	: Zenith Steel Pipes & Industries Ltd.
Products	: ERW Black & Hot Dip Galvanized Pipes
Locations	: 1 Factories & 2 Offices
Number of Users	: 70+
Client Since	: 2016
Departments of ERP	: Marketing, Production, Dispatch, QC, Purchase, Costings

Client Name	: Global Seamless Tubes & Pipes Pvt. Ltd.
Products	: Hot Finish and Cold Drawn Carbon Steel Seamless Tubes
Locations	: 1 Factories & 2 Offices
Number of Users	: 20+
Client Since	: 2021
Departments of ERP	: Marketing, Production, Dispatch, QC, Purchase, Utilities



MRB PIPE & TUBES PVT. LTD.

Client Name	: MRB Forge & Fittings LLP
Products	: Pipe Fittings Manufacturing & Flanges, Rods, Fastners Trading
Locations	: 3 Factories & 2 Offices
Number of Users	: 40+
Client Since	: 2010
Departments of ERP	: Marketing, Production, Dispatch, QC, Finance, Purchase, Inventory & Time Office



Powered By:



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Overseas Locations : Australia • UAE • USA • Africa

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To Know More: www.datanote.in | www.metalerp.com

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