Mi trace

TRACEABILITY MANAGEMENT SYSTEM

FOR THE MANUFACTURING INDUSTRY

Mi trace is an ERP which allows the manufacturing companies to efficiently manage the new quality and conformity standards of their industry and to ensure traceability, transformation, identification and shipping operations.

EFFICIENCY

- Continuous traceability
- Real-time availability of the collected data
- Quick Return on Investment

FLEXIBILITY

- Modular and scalable system
- Automated processes
- Bilingual and multi-users system
- Communication with the current accounting system

ACCURACY

- Clear identification and reliable information
- Dynamic inventory management by location
- A register of validations for the Quality Control
- Use of embedded barcode to improve the data entry
- Real-time management of the yield and production cost

WHAT ARE YOUR ISSUES?

- Manual production traceability (paper or excel)
- Manual monitoring for supplier lots
- Arduous management of peremption date
- Slow-moving inventory
- Cost variation of raw materials
- Low mobility of your team
- Non-integrated labelling
- Manual update of inventory
- Laborious costing management
- Deficient reports or indicators

A TEAM AT YOUR SERVICE

The Mag Integration Team supports your company through the analysis of your processes and the implementation of the solution and provides all the requested assistance to the users following the go live. Mag Integration offers its expertise and traceability management skills while meeting the customer's requirements and needs.

TECHNOLOGICAL INNOVATION AND SUSTAINABLE SOLUTION

Mi trace MODULES

PURCHASE AND RECEIVING
Management and approval of suppliers
Purchase profile and purchase price history
Purchase order
Receiving, return
Raw material inventory
Inventory inquiry

PRODUCTION
Management of lot processing and lot production
Production steps management
Production date and lot ID management
Work Order with photo, specifications and instructions
Real time follow-up of production lot
Cost Management
Cost price

INVENTORY
Raw material and finished product management
Inventory management by date of production
Physical and cycle Count
Inventory by location
External location management
Minimum Inventory control with alarm
Category of products

SALE AND SHIPPING
Customer profile management
Price lists
Invoicing
History of customer order
Order control (quantities, products)
Order preparation for shipping
Delivered and invoiced quantities
Profit management
Order and incomplete order management

TRACEABILITY
Barcode on every document
Zero paper Management
Inventory label with barcode
Pallet Management
Excel export, screen and reports
Transaction log

GENERAL FEATURES

Access management by user
Multi-currency & bilingual

Multi-warehouses, multi-branches
Custom reports, print, pdf and Excel versions

Mi trace ADD-ON

CRM
Conformity
Planification
Dashboard (KPI)
Maintenance

WEB-EDI Intégration
Service Plus
Detailed Labor
Schedule of Operations

Label printer	Mobile computer	Terminal	Tablet	Mobile device

TRACEABILITY AND MOBILITY