



## FOOD TRACEABILITY MANAGEMENT SYSTEM

### FOOD PROCESSING & DISTRIBUTION

**Mi trace is an ERP specially designed for food processing and distribution  
In the agrofood industry**

#### **EFFICIENCY**

- › Continuous traceability
- › Real-time availability of the collected data
- › Fast release of information to the external authorities
- › 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?**

- › Recall management
- › Out of stock
- › HACCP norm and others certifications
- › Mistakes on order
- › Redundancy of data entry
- › Manual management of production lots
- › No tools for forecast or planning
- › Traceability deficiency
- › Manual or non-integrated invoicing
- › Manual production cost calculation

#### **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 food 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

### PRODUCTION

- Work Order Management
- Recipes (ingredient, packaging...)
- Production steps and lot ID management
- Waste Management
- Specification sheet
- Automatic consumption
- Production processing based on an order
- Monitoring of the efficiency and production cost
- Detailed Cost of labor
- Cost Management
- Production evaluation report
- Subcontracting
- Real-time labelling and weighing
- Inventory adjustment
- Nutrition facts printing

### INVENTORY

- Inventory management by date of production
- Physical and cycle Count
- Inventory by location
- External location management
- Minimum Inventory control with alarm

### SALE AND SHIPPING

- Customer purchase profile management
- Order and incomplete order management
- Miscellaneous price lists
- Invoicing
- Accounting transfer
- Profit management
- Order control (quantity, products, margins)

### TRACEABILITY

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

### DISTRIBUTION

- Integration of supplier labels
- Integration of supplier Information

## 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
- Route Accounting
- Dashboard (KPI)
- Maintenance

- WEB-EDI Intégration
- Service Plus
- Nutritional Facts
- Detailed Labor
- Schedule of Operations



Label printer



Mobile computer



Terminal



Tablet



Mobile device