



Accelerate Business

What Sets Us Apart

DynaTech's Competitive Advantage

Backed by years of expertise and a team of skilled professionals, DynaTech Systems stands at the forefront of the IT services industry. Our extensive portfolio includes cutting-edge solutions in cloud, ERP and CRM implementation, data analytics, artificial intelligence, and more.

We prioritize long-term partnerships built on collaboration and trust, delivering innovative, scalable, and secure solutions to keep our clients ahead in a rapidly evolving landscape.



150+

Global Projects

100+

Happy Clients

420+

Expert Minds

Microsoft Cloud Capabilities



Cloud



Azure
Infra



Azure
Services



Logic
Apps



Service
Bus



Functions



Event
Grid



API
Management



Synapse
Analytics



Load
Testing



Data
Factory



Business Applications



Marketing



Sales



Finance



SCM



Commerce



Customer
Service



Field
Service



Finance &
Operations



Project
Operations



Human
Resources



Low Code



Power
Pages



AI
Builder



Power
Apps



Power
Automate



Copilot
Studio



Data & BI



Fabric



Dataverse



Power BI



Customer
Insights



OneLake



Data
Engineering



Copilot



Data
Lake



Data
Factory



Data
Science



Data
Warehouse



Lakehouse



Microsoft
Purview



Real-Time
Intelligence

Food Processing and Distribution Industry Experience





D365 CE Sales Management

Unified sales tracking and improved customer/distributor engagement across all entities.



Order Tracking Automation

Live order status updates, tracking number visibility for faster logistics monitoring.



Sales Return Validation Workflow

Automated checks on sales and purchase returns ensuring policy compliance.



Customer Service Integration

Streamlined complaint handling and faster case resolution integrated into CRM.



Contract Management

Centralized repository and management of distributor agreements and terms.

Role-Based Dealer Login Hierarchy

- › Structured and secure access management based on user roles and responsibilities within the dealer network.

Self-Service Enablement

- › Dealers place orders, view documents, manage accounts, and track balances

Automated Customer Onboarding and Verification

- › Structured workflows for validating customer information and enabling seamless account activation.

Service Request and Case Management

- › Dealers raise service requests and track resolutions online.

Knowledge Base and Community Access

- › FAQs, announcements, and dealer-specific information hosted on the portal.

Dealer Order Management

- › Product search, order placement, and document tracking functionality.

**Dynamic Pricing
Automation**

Customizable base price , trade price, and discount setting via structured forms.

**Scheme and Discount
Management**

Approval workflows for schemes, promotions, and customer discounts.

**Pricing and Transfer Pricing
Standardization**

Post-legacy system migration, uniform pricing structures enforced.

**Customer-Specific Price
Management**

Flexibility to handle unique customer agreements and bulk pricing.

**Credit Limit Integration
with Pricing**

System checks against customer credit limits during order placement.



Production Control Customization

Standardized and customized production processes tailored for food industry needs.



Real-Time Shop Floor Transactions

Power Platform apps for live inventory movements, consumption, and production updates.



By-Product and Co-Product Management

Automated costing and inventory tracking of manufacturing by-products and co-products



Shop Floor Dashboards

Live KPIs for production efficiency, downtime, and output quality directly accessible to managers.



Formula and Recipe Management

Centralized management of production formulas, recipes, and ingredient usage.



IoT-Enabled Production Monitoring

Integrated IoT systems to track machine operations, environmental conditions, and throughput



Advanced Production Planning

Real-time batch planning and capacity optimization based on dynamic shop floor data

Integrated Quality Checkpoints

Quality controls embedded across production stages to ensure food safety compliance (FDA FSMA, USDA, and HACCP).

Sampling Plan Automation

Custom sampling strategies for raw materials, WIP, and finished goods to meet regulatory standards.

Non-Conformance and CAPA Management

Mass creation and processing of quality orders to minimize manual input and errors.

Bulk Quality Order Automation


Mass creation and processing of quality orders to minimize manual input and errors.

Shipment-Level Final Inspections

Mandatory dispatch readiness inspections with digitally recorded approval workflows.


Regulatory Reporting Automation

Pre-configured reports for internal audits, food safety authority submissions, and traceability audits.




Centralized Production Planning

Unified scheduling across multiple entities for optimized production.



Procurement and Sourcing Optimization

Improved vendor collaboration and sourcing planning through SCM modules.




Auction Data Upload Customization

Industry-specific integrations like Tea Board Auction Upload for sales planning support.



Sales and Demand Forecasting

Integration of historical sales data with predictive analytics to forecast demand and adjust production schedules accordingly.



Capacity Planning

Advanced tools for managing production capacity against demand, ensuring resource allocation is efficient and cost-effective.

Comprehensive Financial Management

AP, AR, GL, Bank, Taxation, and Fixed Assets modules via D365.

AR Automation via Power Apps

Streamlined receivables processing with reduced manual errors.

OCR for AR and AP Processing

Automated document capture and posting to reduce manual finance workloads.

Custom Payroll Module Implementation

End-to-end payroll automation integrated with financial accounting.

Cash and Bank Management Integration

Real-time monitoring and reconciliation through D365.

Warehouse and Multi-Location Inventory Management

Centralized inventory tracking via D365 SCM.



Centralized Inventory Management

Stock visibility across distributors and secondary sales points via D365.



Barcode-Enabled Inventory Automation

Real-time data capture through barcode systems at shop floor and warehouse.



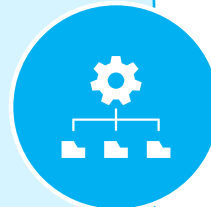
Real-Time Stock Tracking

Automated updates and monitoring of secondary inventory levels.



Procurement and Sourcing Workflow Integration

Full-cycle procurement and sourcing embedded within ERP.



Shop Floor Stock Automation

Power Apps-enabled inventory movements and tracking directly from the shop floor.



Power BI-Based Analytics Dashboards

Advanced financial, operational, and sales reporting.

Role-Based Access for Reports

Customized dashboards for sales, admin, finance, and territory teams.

Real-Time Alerts and Notifications

Automated SMS, email, and portal notifications for key events.

Predictive Insights for Decision-Making

Data-driven forecasting for supply chain and sales planning.

**Vendor
Collaboration
Portal**

Streamlined communication and order tracking with suppliers.

**Custom
Budgeting
and Broker
Management
Modules**

Tailored modules for budgeting, sales planning, and broker offering management specific to the food processing sector.

**Internal Unit
Journal
Automation**

Streamlined internal accounting transactions across departments.

**Travel and
Expense
Automation
Module**

Streamlined travel and expense reimbursement process integrated with financial systems for real-time tracking, approval, and accounting.

Want to know more?

Contact Us!

DynaTech Systems has proudly served clients seeking advanced tech solutions across the globe with top-notch precision and excellence.



Locations

USA, Canada, UK, India



Mail Us

sales@dynatechconsultancy.com



Phone

+1 844 787 3365



Visit Our Website

www.dynatechconsultancy.com