

Elevate Business to Digital Age with **Argo ERP & MES**



HEADQUARTER / SALE OFFICE

- Real-time updates of Sales, Accounting, and Inventory reports
- Centralized data hub for all departments
- Management teams to work more efficiently and seamlessly
- Increase transparency and auditability
- Reduce redundant work across departments



MANUFACTURING / FACTORY

- Improve production processes and enhance OEE
- Reduce waste and manage production costs effectively
- Accurately measure employee performance and manage KPIs
- Real-time alerts and real-time production dashboard
- Enable production data traceability
- Seamless integration with ERP systems



RETAIL SHOP

- POS (Point of Sale) system fully integrated with ERP
- Operate independently while all data is connected to headquarters
- Real-time updates of inventory and costs



GROUP COMPANY MANAGEMENT

- Real-time updates of financial statements
- Data seamlessly connected to headquarters
- Included license at no additional cost

Options



On Cloud



On Premise

Additional Functions

- Web Portal
- Mobile App
- Multi-company
- QR Code
- EKS/MRP
- BI / Dashboard
- IOT Interface



Does your organization encounter these issues?

Argo ERP vs Argo MES

Management / Executives

- Data is scattered and not real-time
- Lack of analytical tools for decision-making
- Incorrect strategic decisions leading to higher costs
- Internal control lacks transparency
- Legacy systems do not support business growth

Accounting / Finance

- Delayed financial reporting, requiring manual data
- Selling prices do not reflect true profitability
- No tools to analyze hidden costs, lead to miscalculations
- Lack of data traceability

Inventory

- Inventory data is not real-time
- Inefficient inventory management
- Excessively high storage costs
- Incorrect or delayed shipments with difficult traceability

Production / Shop Floor

- Production planning is misaligned with demand and sales
- Lack of machine management system, resulting in high costs from redundant work
- Data is not synchronized due to manual processes
- Delayed production reports, unable to handle urgent issues

Quality Control (QC / QA)

- Quality inspections are delayed and not displayed real-time
- Production and QC data are not integrated, causing data duplication and high error rates
- Lack of standardized quality recording system, lead to product returns and difficult traceability
- Limited access to overall data for management

Purchasing

- Non-real-time inventory data leading to duplicate orders
- No supplier management, making price comparison difficult
- Delayed issuance of PO/PR and frequent document loss
- Long time for verification and approval processes.

Sales

- Lack of a centralized history customer database
- Mismatch between sales and inventory, lead to sales of out-of-stock items
- Multi-step approvals causing delays in closing sales
- Slow reporting due to work on Excel or multiple systems

Module & Feature	Argo ERP	Argo MES
ERP (Enterprise Resource Planning)		
Purchasing	✓	
Sales	✓	
Inventory, MRP	✓	
Fixed Asset	✓	
Cash Management	✓	
Accounting	✓	
Budget Management	✓	
Project Management	✓	
RMA & FAE	✓	
Production	✓	
QC	Incoming/ Outgoing/ In process	
Report	Standard	
MES (Manufacturing Execution System)		
Shopfloor(SFC), WIP, IPQC		✓
Equipment (EMS)		✓
SPC		✓
Report		Standard/ Customized
Dashboard		Standard/ Customized

BOI BOI consultant supporting you throughout the project

IOT IoT partner to assist with machine connectivity and integration

E-Tax E-Tax service provider to support e-tax implementation and operations



Uncover hidden issues within your workflows and elevate your organization to work smarter

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Argo ERP

Seamlessly Connects The Organization In One System



Options



On Cloud

or



On Premise

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ARGO ERP (Enterprise Resource Planning) acts as the digital backbone of your organization – centralized hub that connects data and operations across all departments. It empowers management with real-time visibility, enabling faster decision-making and continuous improvement, while eliminating redundant processes, reducing operational costs, and strengthening your competitive advantage.

The Benefits of ERP

90% ↑

More accurate
inventory
management

77% ↑

Improved
operational efficiency

76% ↑

Faster coordination
with suppliers

75% ↑

Systematic, transparent,
and auditable operations

70% ↑

Increased business
competitiveness

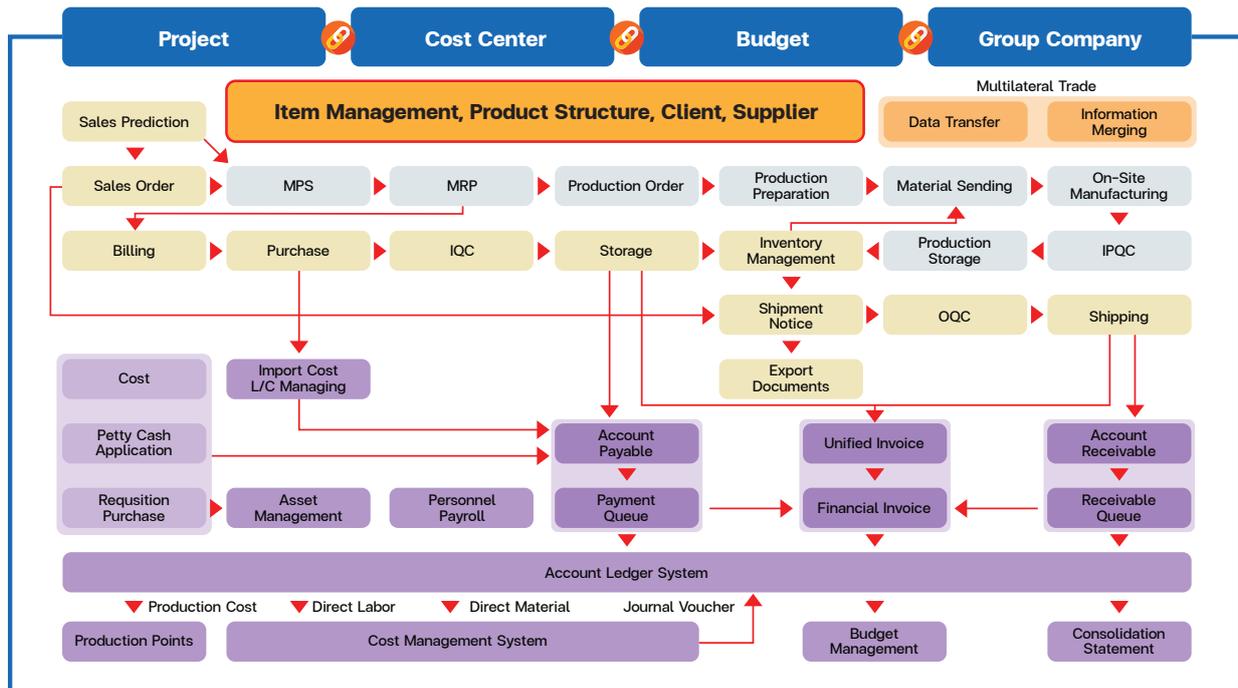
68% ↓

Reduced
operating costs

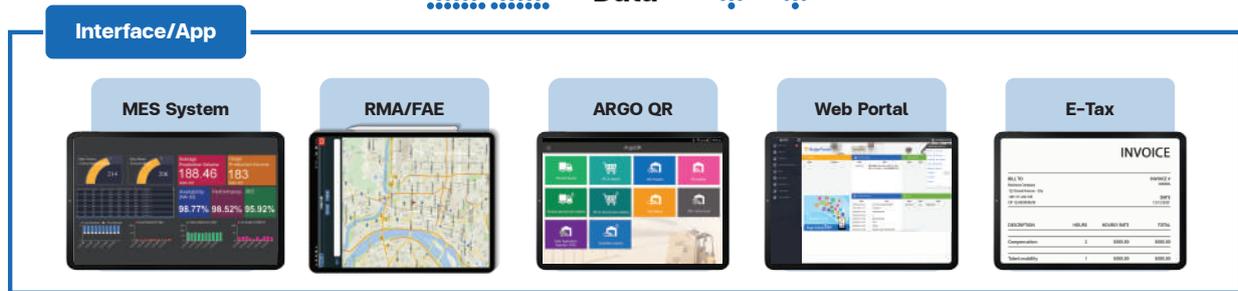
22% ↓

Reduced
operational processes

Overview of ERP



Data



■ Overall Management
 ■ Sales, Purchasing, Inventory
 ■ Accounting
 ■ Production
 ■ Group Company

Why You Should Choose Argo ERP?

- 
One Stop Service Software Owner
 ERP and MES are integrated, reducing the cost of connecting multiple systems
- 
API Integration with E-TAX
 Connect data to the E-Tax system in accordance with the Revenue Department's regulations, with E-Tax Provider supporting end-to-end operations
- 
Build in E-Approval
 Approvals can be made by Email, Web, or App with real-time notifications and attach files within the system

- 
Thai Localize Apply with Thai RD
 The system and documents are developed in compliance with Thai Revenue Department standards, covering taxation and key accounting documents
- 
Process Flow
 Designed based on real operational workflows, featuring process summary dashboards that make it easy for users to understand and use
- 
Signature Function
 Built-in electronic signature functionality, applicable to all documents within the system

- 
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Argo MES

Manufacturing Execution System for Factories



Options



On Cloud

or



On Premise

Support for Various Industries



Assemble



Automotive



Electronics



Wood Processing



Textile



Metal



Plastic



Chemical



Food & Beverage



Etc.

Argo MES (Manufacturing Execution System), a production management system that enhances transparency and full traceability. It enables real-time data exchange with machines and accurate production visibility. It supports production analysis and management. Helps reduce operational costs and eliminate redundant work.

The Benefits of MES

67% ↓

Reduce paperwork

36% ↓

Reduce document time

35% ↓

Reduce transportation time

32% ↓

Reduce production costs

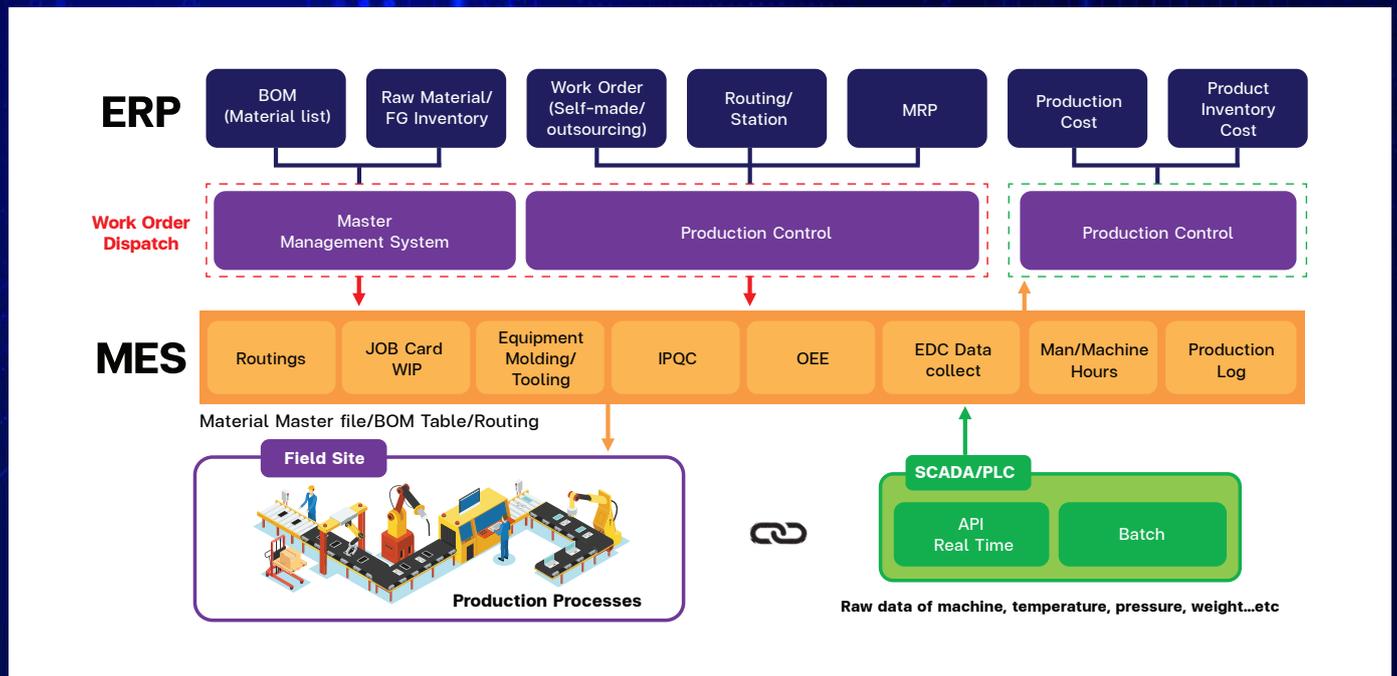
22% ↓

Reduce defects / scrap

Dashboard



Overview of MES



Why You Should Choose Argo MES?

- Database Security**
 Powered by Oracle Database, the world's leading platform in database security.
- Report Tool**
 Supports OLAP Reporting, including Oracle, Crystal Reports, Analyzer, Web Services, and URL integration.
- Customer Team Service**
 Supported by an experienced Thai team providing in-depth best-practice consultation, with a dedicated hotline for urgent support.
- System Customization**
 Design to support industry-specific production processes, with full flexibility to customize according to each industry's workflow.
- Smart Machine & IoT Integration**
 Supports connectivity with machines and IoT to capture real-time production data directly from the shop floor.
- User-Friendly Interface**
 User-friendly interface that provides clear visibility, reduces complexity, and supports users at all levels.

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