



## Complete Textile Factory Management Solution

Monitor every machine, operator and production metric from a single intelligent dashboard.



**INCREASE EFFICIENCY  
UPTO 25%**

### Powerful Features



**Live Dashboard**  
Real-time monitoring of all machines



**WhatsApp Alerts**  
Instant production notifications



**Production Tracking**  
Shift-wise & machine-wise production data



**Auto Reports**  
PDF & Excel Export



**User Management**  
Role-based access control



**TV Dashboard**  
Live factory display on big screen



**Mobile App**  
Monitor your factory anywhere, anytime



**Wi-Fi Technology**  
No manual data entry



**Cloud-Based**  
Secure cloud storage & backup



**Data Driven Decision**  
From Guesswork to Groundwork.

### Supported Machines



**AIRJET LOOMS**



**WATERJET LOOMS**



**RAPIERT LOOMS**



**CIRCULAR MACHINES**

## EMS MODULES

Manage every aspect of your factory with our powerful modules

### Production Management

- ▶ Live Production Monitoring
- ▶ Efficiency Tracking
- ▶ RPM & Pick Monitoring
- ▶ Shift Production Summary

### Quality Management

- ▶ Quality History
- ▶ Quality Analysis
- ▶ Quality Reports
- ▶ Defect Tracking

### Weight & Costing Management

- ▶ Weight Tracking
- ▶ Yarn Consumption
- ▶ Cost Calculation
- ▶ Costing Report

### Operations Management

- ▶ Beam Unloading
- ▶ Taka Cutting
- ▶ Shift Management
- ▶ Operator Performance

### Inventory Management

- ▶ Yarn Inventory
- ▶ Beam Inventory
- ▶ Stock Status
- ▶ Inventory Reports

### Alerts & Notifications

- ▶ WhatsApp Alerts
- ▶ Production Alerts
- ▶ Stoppage Alerts
- ▶ Custom Notifications

### Analytics & Reporting

- ▶ Real-Time Dashboards
- ▶ Historical Analysis
- ▶ Comparative Reports
- ▶ PDF & Excel Exports

### Multi Factory Management

- ▶ Multi-Factory Management
- ▶ Centralized Data
- ▶ Factory-wise Reports
- ▶ Role-Based Access Control

## How EMS Works



## Smart Reporting – 20+ Powerful Reports

- Efficiency Report
- Production Report
- Shortage Report
- Stoppage Report
- Beam Unloading
- Yarn Estimation
- Taka Cutting Report
- Quality Report

## Why Textile Factory Choose EMS

- Increase Efficiency Up to 25%
- Reduce Machine Downtime
- Improve Production Planning
- Accurate Costing & Control
- Real-time Factory Visibility
- Cloud Access Anywhere
- Multiple Factory Management
- Open API Architecture

### Get In Touch

### Book a Free Demo Today!