



Ramco's next-generation enterprise solution for  
**Textile Manufacturers**

## Innovation is not an option when you are in the most competitive industry

Persistent uncertainties on the economic front and an unprecedented upsurge in raw materials, fuel and labour costs have baffled many manufacturers dealing in the textile business. Additionally, ongoing globalization process which is replete with threats from the competitors, particularly the export-led economies including China, challenges textile manufacturers to continuously redefine strategies.

In order to withstand this scenario and grow, it is imperative to scale up efficiency by upgrading your models and networking, and deliver large volumes without compromising on delivery, quality or pricing.

You have to reorient and innovate to transform your infrastructure and processes. The use of Information Technology in maximum possible ways can enhance the overall performance of your business. Strategic investment in the appropriate technology to manage complete business processes and to gain valuable business insights is not just an option any more.



## Ramco VirtualWorks™

Enables flexible business processes and focused analytics

Ramco has deployed powerful solutions and services to textile enterprises for over a decade. At the heart of these offerings is our highly flexible Ramco VirtualWorks™ - a collaborative solution innovation platform that delivers flexible business processes and focused analytics. Its unique collaborative co-creation process results in enterprise solutions that fit like a glove, and integrate seamlessly with any other technology systems, platforms and applications. You can benefit from:

- 1,000+ growing component repository of re-usable enterprise-class solutions
- Collaborative online development process
- Solutions that streamline business processes, while adapting very quickly and cost-efficiently to continuous change
- Ability to leverage existing IT assets, thus significantly decreasing time-to-business value
- Real-time, actionable business analytics, identifying what needs to be changed, and why
- Web-enabled end-to-end integration, allowing global collaboration on business processes
- Intuitive, easy-to-use systems that integrate quickly and effectively with existing systems

## Delivering the right solution to transform and win

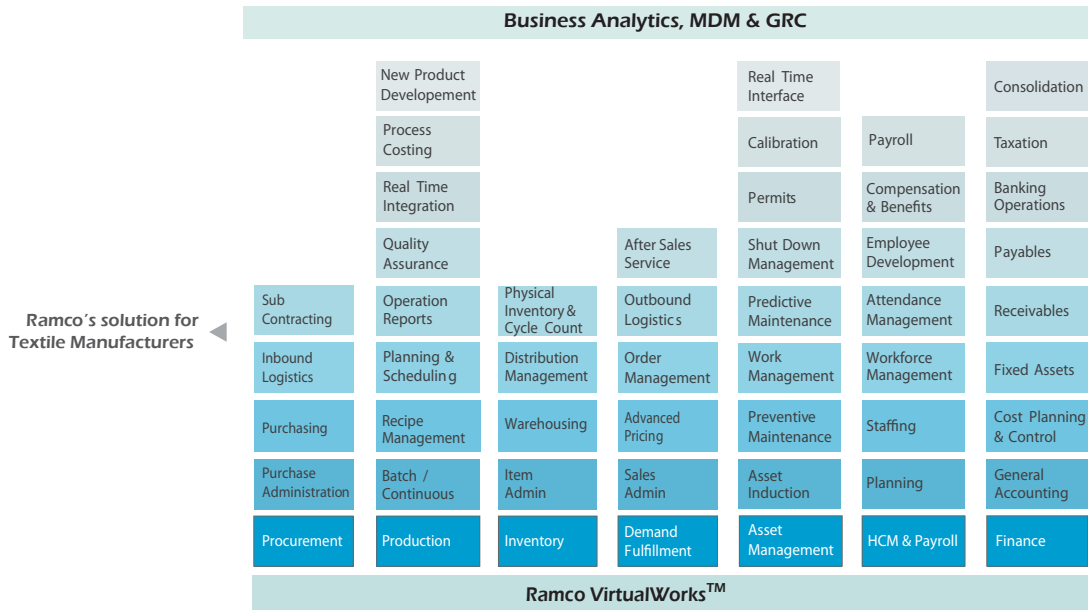
Ramco offers the right solution for a textile organization in the business ranging from fiber through finished fabric.

Ramco's Textile manufacturing solution gives the freedom to focus on your core business. It integrates your multiple functions and systems into one solution thus giving you total visibility and control of your operations. From procurement to inventory management, production, asset maintenance & management, supply chain planning, sales and marketing, customer relationship management, human resources and payroll, finance to analytics, Ramco solution for textiles delivers best-practice business assets for the entire enterprise.

With Ramco's innovative solution you can

- Enhance manufacturing and planning control
- Improve operational efficiency & productivity
- Enhance order tracking, sampling to dispatch
- Trace WIP efficiently and improve ability to search available stock and reusable off-cut
- Ensure better distribution planning & visibility across the supply chain
- Improve customer experience with on-time and on-specification product deliveries
- Optimize asset / resource utilization & maintenance
- Ensure adherence to quality and regulatory norms
- Take quick, informed and accurate decisions

Ramco's solution is suited for both stand-alone and complete multi-plant, multi-geography, multi-company and global enterprises.



Ramco's solution for Textile Manufacturers

### Procurement

You can manage procurement efficiently across functions and address your complex sub-contracting processes and consignment purchase. You can integrate with Weigh Bridge to simplify the receiving process and automatically compute the quantity of receipt. The solution features Rolling Purchase plan and supports contract purchases.

### Production

You can increase the efficiency of production by enhanced planning and scheduling. The solution has a strong quality management system to ensure selection of the appropriate bales during production. With multiple output planning capabilities, you can determine production steps and off-cuts based on the nature of the input material. The module features advanced online WIP tracking, online production monitoring through RTI of equipments and online QA clearance through RTI of instruments.

### Inventory

Achieve high inventory visibility across the supply chain to take quick and accurate decisions. You can handle multiple packing and labeling, capture and track attributes of fabrics before evaluating product lots. The batch-tracking capabilities provide detailed proof of material usage at each level of production.

### Demand Fulfillment

You can achieve high returns through efficient sales processes - from prospecting to collection and after sales support. At the same time, manage global business easily with multi-currency and multi-country support. You can record customer information, project sales forecasts, manage the ordering process, configure products to customer specifications, manage complex pricing mechanisms and finally ship the product to the customer.

### Asset Management

The solution helps you maintain effective control over your assets throughout their lifecycle from capital planning and budgeting, procurement and operations, to maintenance and repair. Achieve integrated asset maintenance and management and an improved return on assets.

### HCM & Payroll

You can automate your entire human capital management process with seamless integration with payroll and efficiently manage workforce, staffing, employee development, planning, and compensation & benefits.

### Finance

Streamlined financials across your multi-company and multi-currency enterprises give you the best results. You can configure financial statements for your requirements and benefit from our powerful global tax engine.

### Business Analytics, Master Data Management (MDM) and Governance, Risk & Compliance (GRC)

You can gain business insights through the use of dashboards, key performance indicators, and a balanced scorecard framework and improve your responsiveness to business. Through our MDM services you can be assured of a 'single version of truth'. Now you can quickly identify, target and resolve master data issues and restore confidence in your business intelligence.

You can leverage with Ramco's integrated approach to governance through the GRC solution to improve the quality and effectiveness of compliance programs and manage your risks better.

## End-to-end solution from Ramco helps Coats India transform

Coats India is one of the companies of Madura Coats Limited, an associate of Coats Viyella PLC, U.K. The company is an undisputed leader in manufacturing and marketing a complete range of cotton, synthetic and core spun threads in India. Watermill, one of the six plants of Coats India, is situated at Ambasamudram, Tamil Nadu, and is the largest threads-processing unit in the entire Asia region.

### Need

Coats India was in need of an ERP solution to be implemented at its corporate office in Bangalore and other units in Madurai and Ambasamudram.

### Solution Highlights

Coats India implemented the complete Ramco Textiles Solution suite that includes procurement, production, inventory, sales, human capital management, financials and analytics.

### Key Benefits

- Predictable delivery dates
- Excellent order/ lot-tracking
- Reduction in inventory raw material, WIP and finished goods
- Faster response time
- Standardized account codification
- Considerable reduction in account closure time

## Co-create with Us!

Ramco's co-creative approach can deliver the same winning results for you as we have for the textile manufacturers worldwide. For more information about Ramco, contact us at **[info@rsi.ramco.com](mailto:info@rsi.ramco.com)** Or on the web at **[www.ramco.com](http://www.ramco.com)**

Ramco is a global provider of business consulting, enterprise solutions and outsourcing services that enhance business value through better business processes and agile global-class applications.

Ramco Systems has offices in nine countries and over 450 customers in 1,000 locations worldwide. The company provides solutions to multiple verticals including banking, insurance, manufacturing, supply chain, aviation, transportation and logistics, healthcare, governance, retail and more. Ramco Systems has been certified for ISO 9001:2000 quality standards and assessed for SEI CMMi - SW Level 5. The company is part of the USD 800 million Ramco Group and is publicly held.



Co-create. Innovate. Win.