



Build a smart **Fashion and Apparel business** of the future

Technology solutions for every stage of your business from thread to store

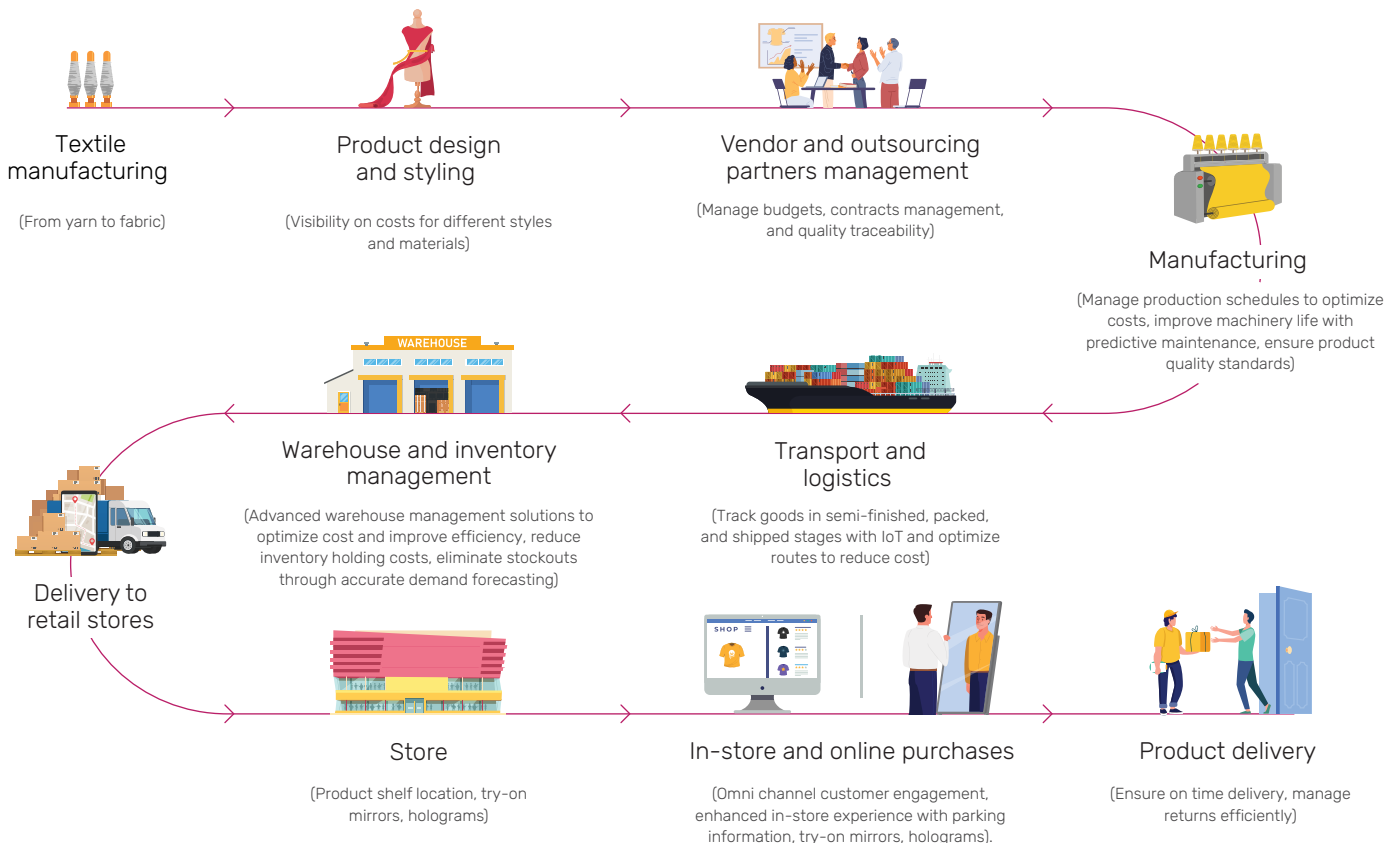


Introduction

The Fashion & Textile industry has undergone significant changes in recent years, with accelerated global demand and the emergence of new competitors, manufacturers need to adopt new technologies to enhance the production process, optimize the supply chain and planning and provide a seamless shopping experience to the end customers. Smart Manufacturing along with connected retail strategy leverages customer insights, product innovation, and modern technology to understand market demand and evolved customer behaviours, establish an intelligent organization, and drive growth and success. Our thread to store solution empower textile manufacturers with end-to-end visibility and control over operations, optimizing efficiency through integrated production processes, item coding traceability, and seamless coordination from production plant to retail store stages. By breaking down data silos and gaining 360-degree visibility, business can make informed decisions, quickly adapt to customer demands, and enhance productivity and customer satisfaction in the competitive fashion industry.

From thread to store: Technologies for smart Fashion and Apparel business of the future

The following is an assessment of offerings and deliverables from Korcomptenz which covers different areas of manufacturing and retail business and helps them to adopt the connected business and technology practice.



Four key strategies to navigate today's fashion and apparel manufacturing and retail landscape

Smart manufacturing

- Optimized production scheduling
- Predictive maintenance of assets
- Product quality consistency and standardization
- Connected factory powered by IoT and A.I

Connected retail

- Omnichannel customer experience
- Realtime personalization
- Frictionless checkout
- Loyalty programs

Resilient supply chain

- Planning and optimization
- Intelligent order fulfillment
- Product quality and traceability
- Inventory management
- Financial management
- Warehouse and logistics

Data and analytics

- Centralized dashboards for end-to-end visibility
- Manage costs and budgets across multiple locations
- Forecast sales and optimize backend processes
- Secure access restricted by roles and approvals from anywhere and any device

Assessment

The following is an assessment of offerings and deliverables from Korcomptenz which covers different areas of retail and manufacturing business and helps them to adopt the connected retail practice.

ERP Modernization Assessment

- ◇ High-level Business Requirements Document
- ◇ High-level solution architecture and recommendations
- ◇ High-level estimate, timelines, Total Cost of Ownership, and approach

Supply Chain Management Optimization and Inventory Visibility Assessment

- ◇ A strategy for a single view of inventory
- ◇ Onboard an intelligent planning system to drive positive and measurable outcomes
- ◇ Recommendations on new technology adoption

Retail Transformation

- ◇ A retail transformation strategy recommendation
- ◇ Suggestions on new technology that needs to be adopted

Integrated Dashboard for Retail Assessment

- ◇ High-level requirements for the new report in the area of interest
- ◇ Fit gap analysis
- ◇ High-level approach and plan to deliver new reports or changes to existing reports based on business needs and feasibility

Enterprise App Integration Assessment

- ◇ Current Enterprise-wide integrations in place, source & targets, high-level payload movements, & respective timelines
- ◇ Current inefficiencies and limitations due to source /target application and/or integration methodology
- ◇ Recommend the best middleware platform. Feasibility of Enterprise Service Bus implementation
- ◇ Quick wins approach and phased migrations to the proposed architecture

Modernize Your Data Foundation Assessment

- ◇ High-level requirements for the future state of your data landscape
- ◇ High-level solution architecture for the new data landscape
- ◇ A high-level approach and plan to migrate

Migrate to the cloud

- ◇ High-level cloud adoption readiness assessment migration strategy document
- ◇ Total Cost of Ownership assessment and potential savings plan
- ◇ Post migration monitoring and support with continuous cost optimization strategy