

# PLM Product Lifecycle Management

SPEED STEP IT solutions for fashion companies GmbH Raiffeisenstrasse 5f 63110 Rodgau, Germany

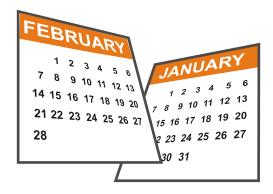
> Phone: +49 (0) 6106 28 29 0 Fax: +49 (0) 6106 28 29 90 Web: www.speedstep.de e-mail: sales@speedstep.de

# Product Lifecycle Management (PLM)

**Speed Step PLM** is a fashion specific product lifecycle management solution. This application is a modern tool for companies in the fashion industry. It is intuitive to use and at the same time specific to the requirements of the textile industry.

Speed Step PLM covers **every process** from the point of creating the collection to the point of receiving the end products. The application combines tools for collection planning, product development & specifications, cost calculation, order & delivery management and a **flexible work-flow management** with in a single platform.





# Your goal is our goal

Our vision is to help clients with their daily work with our latest products in maximizing their business productivity. Our solutions enable the businesses to use their resources sustainably and efficiently.

# Look for you benefits!

- Simplifying and **optimizing** of **processes**
- Simple and **effective communication** between internal and external stakeholders, using a comprehensive PLM-database
- Better control of each milestone creates transparency
- Reduced costs by direct and fast communication as well as a process automation
- Increase the revenue by saving time and reducing costs
- Immediate identification of critical situations with an easy search option for alternative solutions
- Optimizing of product quality by avoiding mistakes
- Increase of customer satisfaction by optimizing product quality



( <b>î</b> )

# Collaboration and mobility

- Data Management within a central SQL-database
- Customizable **responsibility** concept
- Integrated user management with security concept
- Integrated supply chain application enables worldwide access via the internet
- Integration with Speed Step-Mobile APPs



## **Collection Development**

- Season and collection management
- Color card management
- Themes management
- Integrated standard color cards
- Management of mood boards, Collection reports, Status control and product catalog



# Material Management

- Materials management with all relevant data
- Bill of Materials (BOM) Templates
- Material bill based on labels that can be assigned during product development **automatically**



#### Sales Management

- Sales order management
- Product management
- Inventory
- Distribution
- Reservation of goods
- Delivery Management
- Procurement
- Invoice processing
- Commission and License accounts
- Reports
- Operation and Security
- Integration with existing IT systems



#### **Base Libraries**

- Measurement Chart library
- Basic forms management
- Image Library
- Product characteristics such as hierarchies, groups, price ranges etc.
- Individual status fields



#### Product management

- Product Characteristics
- Color Management
- Assign sizes and Variants
- Product description
- Care Instructions
- Bill of Material with Color Co-ordination
- Fabric Composition
- Size Chart
- Image data and detailed sketches
- Picture data management with Integrated interface
- Supports all Windows graphic formats, OLE interface and Adobe Illustrator interface
- Sample Orders and Sample Tracking
- Accurate product specification sheets as **communication tool**

|--|

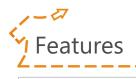
#### Purchase Management

- Process partner management, such as Suppliers, Agents, QC-Partner, Logistics partner
- Price inquiry and Quote comparison
- Order Placement
- Delivery date control
- Packing Instructions
- Order Tracking
- Statistics and Reporting system



#### **Delivery Management**

- Management of **packing lists**
- Management of **deliveries**
- Management of shipping and containers
- Control of dates
- Statistics and reporting system





- Sample request from customers
- Sample production orders
- Accurate fabric and material consumption calculation based on sampling
- Sample submission for customer approval
- Enforcement of colour/size requirements while submitting samples / Lab dips
- Recording customer comments and sample re-submission
- Final approval data
- Sampling statistics and analysis
- **Integration** with courier IT systems for generating airway bills and courier tracking



#### Quality assurance

- **Control** the sample requirements like Lab Dips, Size Sets and Production Samples
- Sample Evaluation Management
- Target / actual- Measurement comparison
- Defects **Documentation** with help of image data
- Creation and distribution of accurate inspection reports



#### Transparent progress and Status control

- Flexible work flow system
- **Status bar** for progress of product development, Product procurement and delivery
- Change tracking and **automatic notification** for changes
- Communication function with Microsoft Outlook integration
- Integrated management for documents



## Integration with existing IT systems

- Standard integration with SAP
- Open interfaces for integrating with other ERP systems
- Web-service integration with any other systems

Please have a closer look at our additional product information:



Android® and Google Chrome® are registered trademarks or trademarks of Google Inc., all rights reserved, in the United States and/or other countries. Adobe Reader® is a registered trademark or trademark of Adobe Systems Software Ireland Ltd., all rights reserved, in Ireland and/or other countries. Interbase® is a registered trademark of Embarcadero Technologies Inc., all rights reserved, in the United States and/or other countries. Mozilla Firefox® is a registered trademark of Mozilla Corporation, all rights reserved, in the United States and/or other countries. Mozilla Firefox® is a registered trademark of Mozilla Corporation, all rights reserved, in the United States and/or other countries. Mozilla Firefox® is a registered trademark of Mozilla Corporation, all rights reserved, in the United States and/or other countries. Mozilla Firefox® is a registered trademark of Mozilla Corporation, all rights reserved, in the United States and/or other countries. Microsoft Windows 8©, Microsoft Windows 10© and IIS® are trademarks or trademarks of Speed Step Dimension®, Speed Step Final Inspection®, Speed Step PDM®, Speed Step PLM® and Speed Step SRM® are registered trademarks of Speed Step IT solutions for fashion companies Corporation, all rights reserved, in Germany and/or other countries.