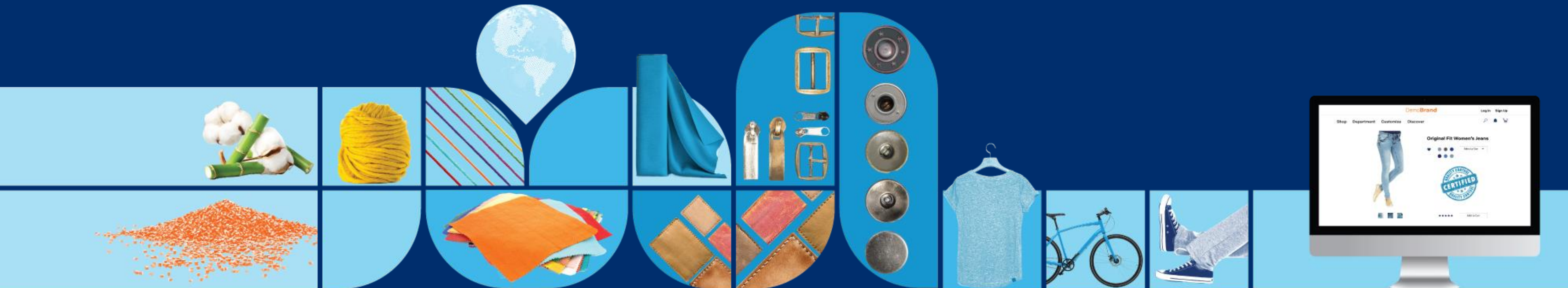




Internal Data Management Strategies & Tactics



A white arrow pointing from the left edge of the slide towards the 'Introduction' section header.

Introduction

- **Why Data Matters**
 - Tariffs, regulations, evolving sustainability expectations. Your data must be ready.
- **Common Data Management Challenges**
 - Manual entry, siloed systems, supplier misalignment.
- **Where PLM Falls Short**
 - PLMs are helpful but lack testing data structures, multi-tier supplier access, and digital test workflows.

Infrastructure for Smarter Compliance

Why Internal Data Management Matters

Data management matters because compliance, sustainability, and traceability all depend on it. Your response to changing regulations depends on how your product data is managed.

The brands that stay ahead have built systems that give them fast, reliable access to product and compliance data across their supply chains.

The Challenges:

Tariffs. New regulations. Deregulation. The rules keep shifting, your internal data has to be ready.

When requirements change, disorganized data means:

- ⚠ Missed deadlines
- 🔄 Teams scrambling to find data
- 🚫 Risk of non-compliance (and possible fines)

Common Challenges

What Internal Teams Are Up Against

Many teams still rely on email chains, siloed spreadsheets, and disconnected data, making it hard to track compliance requirements or link test data to materials.

The Challenges:

- Manual entry and duplicate work
- Disjointed supplier communication & collaboration
- Scattered data with no single source of truth
- Compliance is reactive, not built-in

The Solution:



One location for all data & documents
from your entire supply chain.



Unified Data



Advantages of a common data platform:

- End to End Solution on One Platform
 - From fiber to finished product
 - All your data in one place
 - Sharing a core schema and limitless customization
 - Built-in native integration
 - Easily access verified compliance data to better meet regulatory requirements
 - Back up sustainability claims with real proof
- Many to many to many collaboration

A solid foundation of organized data supports multiple initiatives: compliance, sustainability, and traceability - all from a single source.

↳ What PLM Can't Do (and Why It Matters)

You've got a PLM. So why do you need Texbase?

Material development is rarely straightforward. Whether you're innovating, resourcing, or just updating a basic fabric, it takes multiple rounds of trials to get it right.

- **PLM limitation:** Not designed to capture the trial-and-error process.
- **Texbase advantage:** Purpose-built to support multiple development cycles, allowing teams to record and compare data across trials to ensure materials meet end-use performance needs

Why PLM Isn't Enough on Its Own

Capability	PLM	Texbase
Final product specs	✓	✓
Iterative material development	✗	✓
Test requirement management	✗	✓
Compliance and regulatory workflows	✗	✓



The Shift: What Leading Brands Are Doing

Repeatable Systems

Instead of scrambling to meet each new requirement, leading brands are building internal systems that make compliance, sustainability & product integrity easier to manage at scale.

What's Changing:

- Replacing manual entry with automated data collection
- Building and maintaining digital specifications
- Linking materials, testing, compliance & product data
- Automating supplier inputs & validation
- Making compliance data accessible across teams

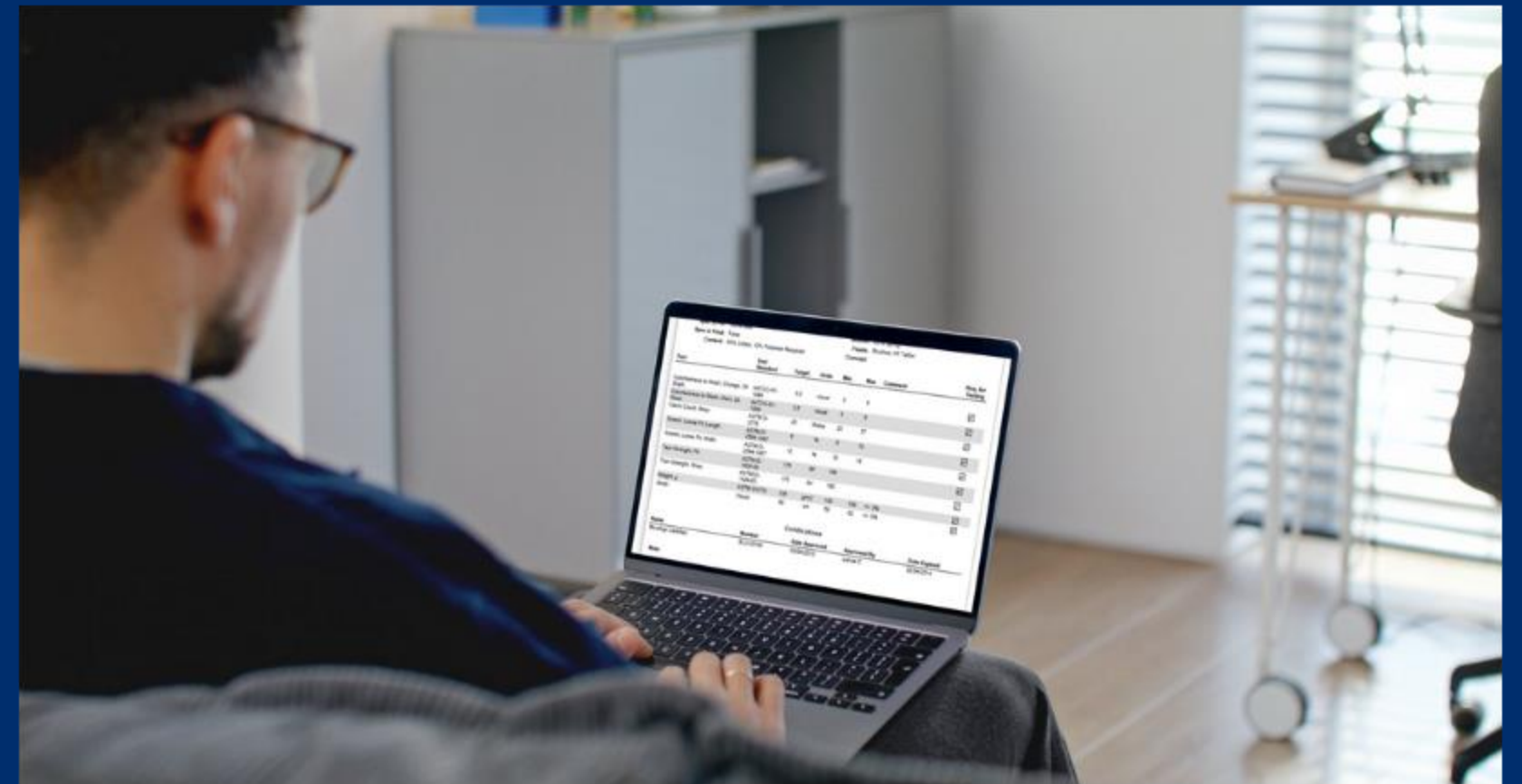
Texbase Enables:

- Integrated Libraries
- Specification Management
- Internal Data Capture/Automation
- Testing Management
- Supplier Data Workflows & Collab
- Compliance Automation
- Extensive Reporting Options

↳ Customer Success in Action

Demo: What proactive data management looks like in practice

- Collect material and product data & store it in a centralized repository
- Build material libraries (Fiber, Yarn, Fabric, Component)
- Tracking finished products alongside related test data
- Create digital test requirements & issue test requests
- Configure & use Texbase Testing to capture lab data/analytics
- Reporting



Texbase Materials



Integrated Libraries

Texbase Materials delivers four comprehensive material libraries and specific workflow automation providing textile professionals with:

- Fiber, Yarn, Fabric and Component Libraries
- Material Specifications
- Project Management
- Integrated with Material Connect
- Custom or industry standard test methods
- E-Sign specifications
- Manage all types of certifications



Fiber



Yarn



Fabric



Components

Begin Demo

Texbase Materials

Fiber

Yarn

Fabric

Component

Fiber Library

- A library of fiber producers, fiber types, properties & test data making it easier to manage supply chain partners and the fibers used in downstream materials.
- The fiber library links to the yarn library to create “Where Used” reports.
- Track historical information about fiber usage and lab test data.
- Provides the foundation for supply chain traceability.

The screenshot displays the 'Add New Fiber' form in the Texbase application. The form is organized into two main columns of input fields. The left column includes dropdown menus for 'Fiber Producer', 'Fiber Type', 'Fiber Form', 'Fiber Source', 'Polymer Producer', 'Polymer 1', 'Polymer 2', and 'Polymer 3'. Below these are text input fields for 'Trade Name', 'Producer Location', and numerical input fields for 'Denier' (0.00), 'Decitex' (0.00), 'Filament Count' (0), 'Denier Per Filament' (0.00), and 'Cut Length (mm)' (0.00). The right column features dropdown menus for 'Cross Section' and 'Luster', followed by numerical input fields for 'Tenacity (gm/Denier)' (0.00), 'Tenacity dN Tex' (0.00), 'Modulus (gm/Denier)' (0.00), 'Modulus dN Tex' (0.00), 'Elongation' (0.00), 'Specific Gravity' (0.00), 'Tensile Strength' (0.00), 'Elastic Recovery' (0.00), and 'Moisture Regain' (0.00). At the bottom right, there is a 'Dye Type Used' dropdown, a 'Cost' field (0.00) with a unit selector (per), an 'FOB' field, and a 'Market Visible' checkbox. The form is titled 'Add New Fiber' and includes 'Save' and 'Save & Add New' buttons at the bottom right. A sidebar on the left shows navigation options like 'Fiber', 'Summary', 'Notes', 'Images', 'Links', 'Custom', 'Specs', 'Lab Tests', 'Inventory', 'Admin', 'Reports', and 'Discussions'.

Texbase Materials

Fiber

Yarn

Fabric

Component

Yarn Library

- A library of yarns defining properties and tracking certifications.
- The yarn library links to the fabric library to create “Where Used” reports.
- Track test data.
- Collaborate with chain partners via Material Connect.
- Searchable database available to all staff.

Add New Yarn

Summary Information

* Vendor:

* Vendor Item:

Trade Name:

Yarn Type:

Producer Location:

Yarn Source:

Cross Section:

Luster:

Tenacity (Grams/Denier): 0.00

Tenacity dN Tex: 0.00

Elongation: 0.00

Dye Type Used:

Dye Method Used:

Status:

Cost: 0.00 per

FOB:

Market Visible: ☐

Denier: 0.00

Decitex: 0.00

Filament Count: 0

Denier Per Filament: 0.00

English Count: 0.00

Metric Count: 0.00

Number Plies: 0

NEPS @ 50%: 0.00

Thin @ 50%: 0.00

Thick @ 50%: 0.00

Twists Per Meter (TPM): 0.00

Twist Direction:

Sample Minimum (kgs): 0

Commercial Minimum (kgs): 0

Sample Lead Time (days): 0

Commercial Lead time (days): 0

* Yarn Contents

Percent	Fiber
No records to display.	
Total: 0 + Add Content	

Texbase Materials

Fiber

Yarn

Fabric

Component

Fabric Library

- Comprehensive textile database used by major brands to support product development, sourcing and resourcing.
- Define test requirements.
- Track certifications.
- Data entered by mills via Material Connect.
- Project management tools.
- Access all related data from one place (details, specs, lab tests, color approvals, etc.)

The screenshot displays the 'Summary Information' section of the Texbase Materials Fabric Library. The form is organized into two main columns. The left column contains various dropdown menus and checkboxes for specifying fabric properties: Vendor (ABC Textiles), Secondary Vendor, Vendor Item (Crayon), Alternate Name/Number (Crayon), Greige Vendor, Finish Vendor, Structure (Woven), Construction (Plain), Sub-Construction (Dobby), Coated (checkbox), Swatch Location, ERP Number, Lamination (checkbox), Bonding (checkbox), Membrane (checkbox), Passes Rainwear (checkbox), and Harmonized Tariff Code. The right column includes Vendor Contact (John Smith), Fabric Face, Fabric Status (Adopted), Dye Type (Direct), and Dye Method (Jet). Below these is a description field with the text 'This is a stretch woven for bottoms that is sanded and treated for anti-static.' and a character count of 515. At the bottom right, the 'Finished Fabric Details' section shows a table of specifications:

Finished Fabric Details	
Cutable Width (in):	60.00
Weight (oz/lin yd):	8.00
Weight (oz/yd2):	4.80
Thickness (in):	0.00
Density (U.S.):	0 x 0

Below the table, there are additional units and conversion factors: (cm): 152.40, (g/lin m): 248.03, (g/m2): 162.74, (mm): 0.00, and (metric): 0 x 0.

Texbase Materials

Component Library

Fiber

Yarn

Fabric

Component

- Comprehensive trims database (zippers, snaps, hang tags, packaging, labels, etc.).
- Define test requirements.
- Track sub-components.
- Attach CAD drawings.
- Approve colors (lab dips/strike offs).
- Data entered and updated by suppliers via Material Connect.

The screenshot displays a web form titled "Summary Information" for a component. The form is divided into two main sections: a primary data entry area on the left and a "Details" sidebar on the right.

Primary Data Entry Area:

- Vendor:** ABC Textiles
- Vendor Item:** 2" Buckle
- Alternate Name/Number:** (empty text field)
- Component Type:** Buckles (dropdown menu with a close icon)
- Country Of Origin:** China (dropdown menu)
- Unit Of Measure:** each (dropdown menu)
- Status:** Development (dropdown menu)
- ERP Number:** (empty text field)
- Description:** This is an awesome 3/4 double back buckle that is used in multiple applications such as a pack. (text area with a character count of 505 remaining)

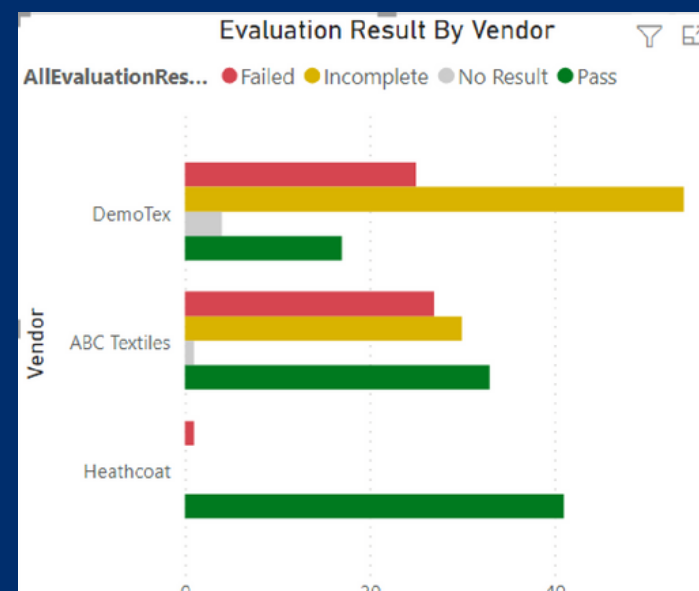
Details Sidebar:

- Length:** 2.00 in (dropdown menu)
- Thickness:** 0.25 in (dropdown menu)
- Width:** 1.50 in (dropdown menu)
- Diameter:** 0.00 (dropdown menu)
- Size:** (empty text field)
- Weight:** 0.00 (dropdown menu)
- Temperature Range:** (empty text field)
- Time Range:** (empty text field)
- Pressure Range:** (empty text field)

Reporting

Texbase reporting tools provide real-time dashboards and customizable KPI's, enabling quick access to data for analysis and communication.

- **Advanced Find:** Custom queries for each user.
- **Dynamic Data Link:** A URL that returns data from an Advanced Find query and creates a web data source for any external BI/Reporting tool.
- **Dashboards:** Users create customized views into the data that drives their daily responsibilities.
- **API Integration**



Texbase

New Save Clone Results Export Saved Searches

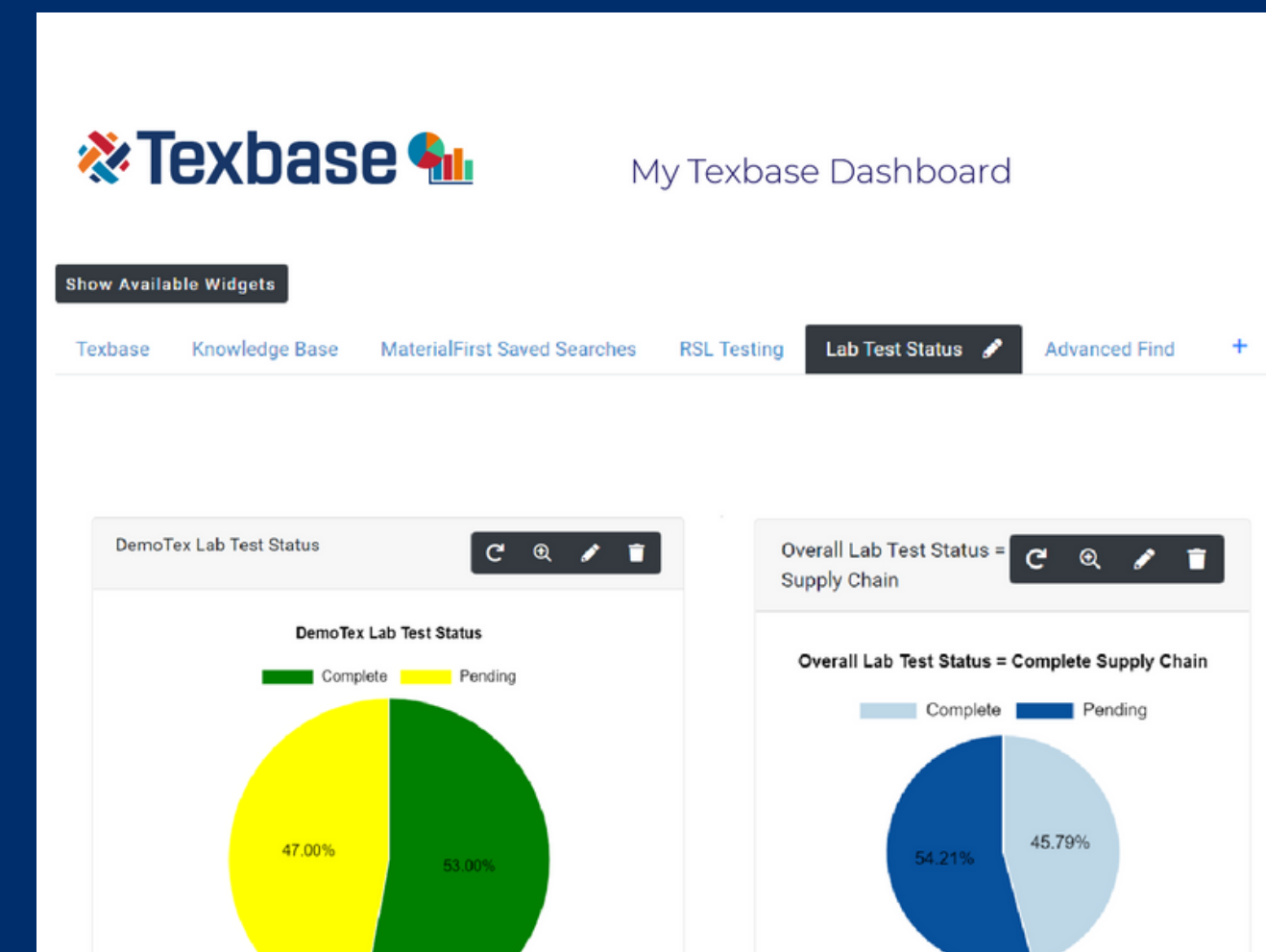
Name: Certified Only

Search Information Search Criteria Choose Columns Search Results

Use AND Use OR

✓	Company Name	Equals	Texbase	Delete
✓	Has Certifications	All	all	Delete

Add New Row



Thank you!

