The supply chain world is littered with point solutions that don’t quite fit business needs. With customer demands increasing and regulations ever-changing, organizations are pursuing a platform approach that integrates systems, streamlines processes, and provides the data needed to increase efficiencies across the supply chain.

With Appian’s low-code platform, organizations can drive impact in five key areas:

1. **Logistics Management**
   - Streamlines logistics management with the unified detection and prevention processes needed to remove inefficient slumber cycles. In partnership with Appian, a streamlining solution was able to mitigate the related delivery process from dispatch to proof of delivery.
   - With an estimated savings of $1.3 million in just six months and an estimated 10% reduction in 3PL invoice reissue rate.

2. **Asset Management**
   - Gains a real-time view of assets while improving processing management to realize more value in every phase of the Asset Lifecycle. A global oil and gas producer is leveraging Appian to digitize and automate their asset management processes.
   - The company has realized $22 million of netback new revenue and reduced cycle times from 192 days to 50 days.

3. **Quote-to-Cash**
   - Unifies and centralizes workflows across sales, legal, order fulfillment, and finance teams to reduce the time and cost of the quote-to-cash process. Flowserve uses a single Appian interface that connects all of their ERP systems and unifies all the invoices regarding a specific customer and dispute.
   - Flowserve has cut average dispute resolution time by 50%, and has resolved millions of dollars in disputed invoices.

4. **Sourcing and Procurement**
   - Centralizes and standardizes procurement trace processes for the transparency needed for a more effective strategy in sourcing and negotiation. The United States Air Force used Appian to deploy a Contracting Information Technology (CON-IT) system that automated and revolutionized the end-to-end contract lifecycle.

5. **Inventory & Materials Planning**
   - Implements a unified and integrated process that orchestrates worldwide at any stage of inventory and materials planning. Apple Inc. is using Appian to manage its inbound logistics with suppliers.

Appian provides a low-code automation platform that accelerates the creation of high-impact business applications that help any organization streamline processes, improve customer experience, enhance operational efficiency, and simplify global risk management and compliance.

For more information, visit www.appian.com