

# Tego's Solution for 3PL, Warehouse and Distribution Centers

# Daily Chaos, Managed to Deliver

Tego's unified view of inventory count, location, status, and condition elevates a typical 3PL into a well-orchestrated, data-driven operation. At the core of the solution lies a deep and dynamic integration of real-time data, creating unparalleled visibility, predictive analytics, and proactive control. This fundamental shift enables the 3PL to evolve from service provider into a strategic partner, delivering optimized delivery planning, reduced waste, and enhanced customer satisfaction through transparent and resilient supply chain management.



ABOUT

# Technology IS the Strategy

A 3PL organization constantly juggles the complex demands of managing diverse client needs, optimizing intricate logistics networks, and mitigating unpredictable disruptions, all while striving for cost efficiency and on-time delivery. Those who invest in technology to optimize their operations, through use of automation and AI, and data analytics and real-time tracking, will be better positioned for success.

To support the highest level of logistics performance and to keep both customers and operations happy, real-time visibility is the lynchpin for operational efficiency. Without a means to manage inventory, validate warehouse processes, and delivery accuracy, 3PLs are at risk for lost revenue and profit erosion. At the most basic level, item level tracking is essential for all logistic and warehouse management activities. Auto-identification solutions are a mainstay for providing a quick, accurate and efficient way to track the count, movement and location of inventory and goods throughout the supply chain. Today's solutions typically include a combination of automation technologies, barcode, RFID, and optical character recognition to report goods in an accurate and reliable manner. When automated warehouse data is fully integrated with other valuable data, financial, and logistics, a meaningful comprehensive view of the entire supply chain emerges. Without this, reporting business performance and forecasting demand accurately would be impossible.

# Need An Automated Inventory Management System

63%

Of 3PLs cited outdated technology as a major barrier to improving operational efficiency.

Building a reliable and trustworthy logistics operation requires more than automation; it requires operational systems to become transparent in ways that support how the work gets done.

Leaders are prioritizing platforms that deliver flexibility, real-time insight, and seamless integration across teams and tiers of the business. Cloud infrastructure, mobile tools, and intelligent automation are no longer optional—they're prerequisites for staying competitive.

Tego meets this need with an end-to-end solution that supports operations and delivers real-time insights for the people who need them most.

## **Tego Solves Business Problems**

Tego is the architect, deployer and servicer of a solution that combines edge devices, intelligent software, and hands-on services - engineered for the realities of industrial operations.

Differentiated from other platform solutions that only automate and collect data, TegoHub also pulls and pushes data from other systems (ERP, MES, WMS and others), offering a completely integrated digital solution with powerful real-time analytics and true business insights. Our tailored services support your environment, your workflows, and your goals for today, tomorrow and always.

# One System-Wide View of Everything That Matters

Tego provides a modular, scalable solution for 3PL, warehouse and distributions centers to leverage real-time awareness for operational efficiency. The solution captures data directly from the people performing the work, to the goods and shipments in play, to the warehouse and logistics processes being performed, and transforms it into one single reporting platform for business intelligence. Operational data is integrated with other system data (ERP, MES, Data Lakes, etc.) and brought to life in clear, dynamic dashboards, widgets and reports.

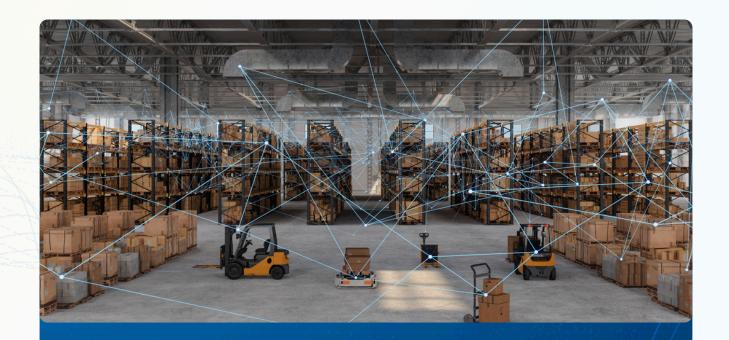


It's operational precision — delivered in real time, on your terms.

# **TegoHub**<sup>™</sup>

The TegoHub™ platform is the backbone of the solution, supporting operations at every level of the enterprise. Whether hosted in the cloud or run on-premise, TegoHub collects, integrates, and analyzes data across your operations and organization.

- Full transparency into receipt of goods, warehouse location, count, state
- Automated alerts to prevent quality or damaged goods from lingering
- Configurable dashboards and scheduled reporting
- Easy integration with your existing IT/OT ecosystem
- Integrated real-time reporting that incorporates finance data, supply chain information and scheduling details



# Tego Streamlines Operations for 3PLs, Warehouse and Distribution Centers

- Eliminate manual data collection and reduce delays
- Improve pick and pack accuracy
- · Reduce order cycle time
- Increase warehouse utilization
- Confirm date and time of delivery at end customer
- Help adhere to and show proof of servicelevel agreement

#### Real-World Results

18%

reduction of inventory carrying costs

33%

improvement of on-time order shipment

26%

reduction of order inaccuracy

90 %

improved supplier coordination and order generation

# A Solution Provider with End to End Responsibility. We're with you Every Step of the Way.





## **Audit & Assessment**

Every engagement begins with a deep understanding of your operation.

- Facility walk-throughs and workflow observation
- Assessment of materials, inventory, workflows, and digital maturity
- Review of current systems, processes, and workforce needs

This assessment lays the foundation for a solution that accurately reflects how your organization works, how data flows and assures maximum impact of the solution when deployed.





## Design the End-to-End Solution

We build a complete, right-sized solution aligned with your use cases and scalable for growth.

- Hardware selection and procurement selection of auto-ID devices, sensors, and edge components tailored for your environment
- System design & configuration including modeling of coverage areas, workflows, data, labeling formats, and access roles
- Application ready a configured app is plug-and-play ready for item tracking, task logging, and field mobility, ready for warehouse, production, and field environments
- Label design and management –including integration into your labeling systems (e.g. SAP), and management of front-end label software





# Integrate Hardware, Configure Software & Monitor Systems

We bring it all together and make sure it works in your environment.

- Provisioning, configuration and proactive maintenance of devices
- Software implementation: TegoHub<sup>™</sup> and TegoConnect<sup>™</sup> Fixed and Mobile
- System configuration and integration with ERP, MES, WMS, and other business platforms
- Validation of workflows and data models in production





### Rollout, Train & Support

Our work doesn't end at go-live. We stay involved to ensure adoption, minimize deployment risk, and optimize performance over time.

- Go-Live Support Onsite and remote support from subject matter experts to assist with issue resolution during go-live
- Training Services "Train the trainer" education for administrators and frontline champions, customized to your operation and supported with clear documentation
- Ongoing Support Remote technical support, system updates, proactive maintenance, and roadmap planning



## **Start Connecting Now**

Discover how Tego can help your team get ahead of today's demands—and tomorrow's.



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