Digital Transformation in One Platform

Tego's Asset Intelligence Platform™ (AIP™)

Tego's AIP is a commercial, off the shelf, end-to-end digital transformation solution. The solution automates physical goods, processes and supply chains, distributes business information via apps and reports key performance indices (KPIs), enterprise-wide in the Cloud. The uniqueness of Tego's platform is in being able to gather, control and disseminate data across an organization, sending it to the right people, at the right time for the right business application to improve organizational performance.

Enterprise-Wide Visibility, Traceability and Analytics in the Cloud

TegoHub™ is a configurable, scalable, digital platform that automates business processes, commercial workflow and corporate reporting. TegoHub serves as master controller, aggregator of analytics, manager of rules and logic. The Hub comes with industry specific templates for rapid deployment and a cross-platform library. As the solution automates business activities, that information syncs in real time. When data hits the Hub, it is ingested, stored, analyzed and reported in real time via location maps, dashboards, widgets, key performance indicators (KPIs), and an assorted variety of notifications and alerts.

Take Aways:

- The Hub delivers enterprise wide, cloud visibility and business analytics.
- The Hub comes with an option for on-premise installation or as a cloud offering.
- The Hub is a standalone solution or integrated directly into Manufacturing Execution Systems (MES), Warehouse Management Systems (WMS), and Enterprise Resource Planning (ERP) systems.

Configurable Without Coding

Pre-configured templates address the most common business applications by use case (e.g., asset tracking, supply chain visibility, chain of custody and traceability of work in progress) or by industry (e.g., aerospace, life sciences, industrial heavy machinery). Choose any GS1 data format, and define what products, assets or components the solution tracks, traces and analyzes. Otherwise, architect your own configuration through a simple drag and drop wizard assistant.

Schedule a Demo
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Scalable Platform Solution

Gone are the days of a single, point-solution, addressing one business use case with information that resides in a siloed database. Empower your organization with a platform solution that scales and configures to solve multiple operating problems and use cases. The solution digitizes and aggregates documents from various systems (e.g. CAD/CAM, quality documents, Bill of Materials, & work orders) and integrates with all backend systems including MES and ERP.
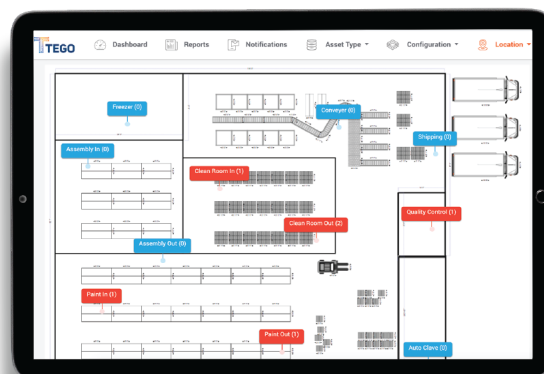
Take Away:

- Tego's platform is configurable and scalable to address multiple use cases under one platform, accommodating many business problems, automating workflow process, tracking and tracing with various industry standards built in.

Real-Time Key Performance Indices (KPIs) & Business Metrics
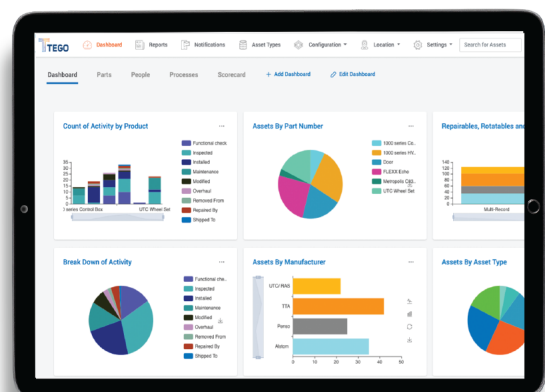
TegoHub manages business rules, which monitor activities in real-time, to inform and alert the workforce to take action, change action or modify behavior. Enterprise-wide analytics are reported for activities synced in real-time or asynchronously. Finally, the Hub sustains a workforce that operates either online or offline.

Need automated reporting?
TegoHub™ does it.

Schedule your reports as needed. Create custom reports and choose to whom and how often dynamic reports roll out of the system for enterprise-wide impact.

- Need quarterly reports emailed to your global team members?
- Schedule daily operational updates to partners and customers.
- Print regulatory data and information for oversight.
- Extrapolate KPIs for performance tracking.
- Receive real-time alerts to notify of potential risk.

Tego's Solutions At A Glance

Flyable Parts
Tego's Flyable Parts solution enables automated, permanent identification and supply chain traceability of the lifecycle maintenance for airplane parts.

Tool Tracking
Tego's solution is ideal for workforces needing to track tens of millions of dollars worth of calibrated and non-calibrated tools and assembly kits scattered across the globe.

Sterile Supply Chain
Tego's sterilization-proof RFID solution is proven to withstand the stringent environmental requirements mandated by medical device manufacturers, pharmaceutical aseptic manufacturing, and hospitals.

AM Field Service
Automate the management and maintenance of assets and products at the edge where field service employees need data most.

Smart Manufacturing
Tego's solution automates the people, parts and processes of manufacturing floors to provide real-time analytics, alerts and notifications to monitor and mitigate risk and enable efficiencies across the entire organization.

Aseptic Manufacturing
Tego's sterilization-proof technology enables digital traceability with enterprise-level reporting and oversight throughout cleanroom CGMP conditions, including quality control environmental monitoring programs.

Reach out to info@tegoinc.com to learn more about configuring Tego's solutions to your use-case

Tego Drives Business Intelligence at the Edge

Edge-to-enterprise visibility, digitization, and control.

Increase efficiencies, productivity, engagement and ROI.

Respond to the environment and market dynamics faster.

Scale to meet business requirements.

Results

80% Reduction in labor and time for predictive maintenance.

90% Reduction of resources allocated across the supply chain.

35% Reduction in replacement costs due to better visibility.

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