



Take Real-Time Tracking and Tracing for Aerospace and Defense to The Next Level



LocatorX is the Intelligent IoT platform that provides a unique digital fingerprint for your product lifecycle, supply chain and beyond. Leverage LocatorX within your Salesforce platform to not only gain a 360-degree, real-time global view of your supply chain but also design a proactive solution that enables mission success as well as safety and operational readiness.

Designed to sit natively within your Salesforce platform, LocatorX goes beyond a track and trace solution. By combining its tag and data intelligence with your existing data, real-time maps and Slack alerts, you can proactively engage throughout the supply chain process to provide enhanced situational awareness, product monitoring and logistics management.

The Power of LocatorX + Salesforce:



Gain 100% real-time global visibility across the entire supply chain

Keep a virtual digital eye on assets across every mile, not just at the scanning points of entry and exit. You can trust that the asset you order is the asset you receive. Know exactly where your assets are in real-time from storage to the moment they leave the warehouse until they reach the final delivery destination and beyond.



Harness the power of the data

Leverage the extensive amount of data collected by LocatorX for every asset including tracker pings, sensor data, transit date including start, stop, enroute, Logistic Pro Cloud (LPC)-enabled scanning events and more. The data can be sent to Data Cloud for robust reporting and analysis.



Optimize inventory management & control measures

Know where your expendable, durable and nondurable materials are at all times so that you can maintain optimal stocking levels and readiness for aircraft operations, military equipment, training, redeployment and reallocation efforts.



Enable readiness and reduce equipment downtime

Leverage tag data collected to proactively schedule maintenance based on a predictive schedule for all field equipment, planes and vehicles.



Enable provenance and pedigree management

Be confident that components are legitimately sourced and not counterfeited or from unapproved locations.



Manage risk and enable precise coordination

Create alerts for any anomalies or deviations from geofencing boundaries or defined routes to trigger automated workflows. Send notifications to the right channels (email, Slack, text, etc.), open a case for the remediation process and escalate sensitive cases in Service Cloud with Swarm messaging.



Facilitate logbook/record accuracy and traceability

Automatically populate an asset's required maintenance, modification and alteration information in Salesforce through LocatorX's unique CQR code or physical tag associated with the specific asset. Leverage the data to trace its lifecycle, proactively schedule maintenance and inspections, optimize components and streamline reporting to support compliance requirements.



Eliminate hardware barriers

LocatorX is your single source to supply the best-of-breed hardware that meets your specific needs including Bluetooth Low Energy (BLE), LoRaWAN, satellite and GPS all in one single view.

LocatorX App Assets Inventory Organizations Facilities Tags Route Plans Settings

Search Salesforce

Tags Tag 123456 Edit

Tag ID 129223 Route Route 123456 Organization Org XYZ Department Tag Dep Contact Tom Gull

Details Tracking Tag History

Origin Address Facility BAC 415 Mission St, San Francisco, CA Destination Address Facility BAC NY 20 2nd St, New York, NY Mileage 2904.4 miles

Current Zone Zone 3

Current Latitude 24.5 Current Longitude 20

Miles travelled 1544.0 Miles left 1360.5

Deviation Start 03:30:33 PM EST Deviation (m) -1200 m

Map showing route from San Francisco to New York.

Deviation detected!

Suggested actions:

1. Check Deviation details.
2. Go to Case Page.

Go to Case

Related Assets

Assets (3)

Asset Name	Asset ID	John Smith
Asset Name	Asset ID	John Smith
Asset Name	Asset ID	John Smith

LocatorX App Assets Inventory Organizations Facilities Tags Route Plans Settings Case: Case 123456

Search Salesforce

Cases Case 1234567 + Follow Close Edit Delete Change Owner

Case Number 129223 Priority High Status New Tag Tag 43210 Organization Org XYZ

Deviation detected!

Suggested actions:

1. Check messages from Driver or contact Driver.
2. Update Case.
3. Post to Slack / Chatter.
4. Close Case.

Contact Vinad RAJESH

Driver Profile vinad.rajesh@gmail.com

Driver Phone Number (009) 123 456 78 Driver ID 123452332

Call Driver

POST POST TO SLACK

Post Update Max 300 characters.

Post

Related Assets

Assets (3)

Asset Name	Asset ID	John Smith
Asset Name	Asset ID	John Smith
Asset Name	Asset ID	John Smith

Deviation Details

Deviation detected 06/13/23 03:30:23 PM EST Deviation (m) 500.5

Deviation Longitude 33.4 Deviation Latitude 45.3

Country USA Deviation Reason -

Case Details

Case Origin Salesforce - Tracked deviation

Case Number 1234567 Case Owner John Smith

Priority High Case Status New

Case Opened 06/13/23 03:30:23 PM EST Case Closed -



Native Integration

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Service Cloud

Supports

Health Cloud
Manufacturing Cloud
Government Cloud
Supplier 360

Sales Cloud
Slack
Maps



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