

Brochure



TRUFLEET®. CLOUD AVL SAAS

Track your fleet anywhere, anytime via multiple networks and devices:
LMR, PoC or LTE-M Cellular

TruFleet allows you to have a richly featured, no compromise geo-location tracking capability, with maximum choice of what and how to track. Track radios, portable or mobile. Track Push to Talk LTE radios (Motorola, Tait, Kenwood, ICOM) and cellular telematics devices. Multinetwork; simultaneously.

Small or large fleet, real-time or route replay; monitor vehicle I/O, fuel consumption and diagnostics; manage mission equipment location; create custom maintenance schedules; import ArcGIS map features; export to 3rd party applications such as OMS, IFTA or straight JSON API ... all with easy to use dashboards, reports, controls and data downloads.



Improve Situational Awareness



Enhance Safety



Improve Productivity



Reduce Operational Costs

The ultimate in network/device tracking flexibility

TruFleet.Cloud is designed to deliver no-compromise, feature rich geolocation tracking to mobile device users AND traditional cellular telematics, over multiple simultaneous vendor networks: Motorola, Tait, Kenwood, ICOM; LTE or LMR. Suitable for small or large fleets, beyond pure location we expand the mission awareness by integrating information from devices such as the Sprite TW400 IoT Tracker, which can access vehicle diagnostic information, and fuel consumption, track driving behaviour and even monitor BLE tagged equipment to ensure your team has the right “kit”, and doesn’t lose it.

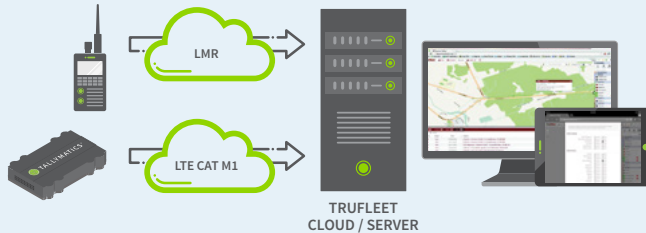
Trufleet.Cloud works with many external applications and information sources to deliver a flexible solution, including Multi-Speak servers, Fuel Tax (IFTA) and ArcGIS.



TW400 Mobile IOT Tracker

TruFleet Features

- Intuitive and Efficient User Interface: Dashboards etc.
- Route Replays parsed by trip with event lists
- Mission Equipment Manifests and tracking
- Maintenance scheduling with flexible service definition
- GeoSearch to locate devices in a specific time and space
- Flexible GeoFence management and Points of Interest
- GeoFence (entry/speed/exit), Speeding, Out of hours (per vehicle per day) rules
- Emergency handling
- Notifications on Emergency, GeoFence, Speeding, DTC's,
- Asset left, After Hourse use, Maintenance approaching;
- via email, in-app, system level, SMS; per vehicle; user preference.
- Unlimited user accounts with tiered privileges
- Display features from multiple ArcGIS servers, export to Multiple MultiSpeak OMS servers or IFTA servers. JSON API for generic application exports
- Import devices, users, geofences (lat/long polygon) via CSV upload.



TruFleet.Cloud is a GeoLocation Software as a Service application. Cellular based devices send location and telematics information directly, and radio LMR networks are connected to it via the TruFleet.Extender proxy, which provides strong encryption and has a 10 year legacy of integrating with MotoTRBO Connect Plus, IPSC, Capacity Plus, and Capacity Max; Tait DMR II/III conventional and trunked, P25 Conventional and Trunked, Kenwood NEXEDGE and ICOM cellular via donor radio or IP5000.



For over 40 years, Calian has delivered mission-critical solutions when failure is not an option. Trusted worldwide, we empower organizations in critical industries to overcome obstacles, manage risks and drive progress. By combining the expertise of our people, proven industry insight, cutting-edge technology, bold innovation and global reach, we deliver tailored solutions that solve complex challenges. Headquartered in Ottawa, Canada, with over 6,000 people around the world, Calian’s solutions protect lives, strengthen security, foster global connectivity and drive economic progress, making a lasting impact where and when it matters most.