



FleetSure is a division of Kinishi Ltd, a specialist manufacturer and full service provider of truly bespoke telematics solutions.

At its core, FleetSure provides live global tracking and historic tracing suitable for collection & delivery, fleet management, field service management, mobile workforce management and many other types of fleet operator.

FleetSure is scalable for fleets of any size and mix of tractor-units, trailers, HGVs, vans and cars.

National (UK) installation and on-site support is provided as standard with international options available. Optional features include:

- Driver & Crew Identification
- Two-Way Communication
- Optimised Scheduling & Routing
- Engine Control Unit (ECU) Monitoring
- Driver Feedback
- Remote Tyre Pressure Monitoring
- Remote Temperature Monitoring
- Remote On-Board Weighing
- Proof of Delivery & Data Capture
- Incident Data Recording
- Truck Friendly Navigation

FleetSure is designed to provide total visibility of your entire fleet enabling you to monitor key performance indicators (KPIs) and drilldown to view specific attributes for analysis by driver, vehicle, division or entire fleet.

All reports and graphical summaries will be tailored to your specific requirements and every user will have the ability to customise their screen to show only the reports, summaries, charts and maps that are relevant at the time.

Different alert triggers and escalation patterns can also be specified. Exceptions can simply be incorporated into standard reports; however alerts can also be distributed via email, fax, text-message (SMS) and automated voice call. A typical example might be the receipt of a text message notifying you when a vehicle is used without prior permission during restricted hours.

As standard, all data is accessible to an unlimited number of users via our web-application or can be integrated with your existing systems via custom data streams and our application programming interface (REST API).

Please turn over for more details then call us to discuss your requirements without obligation.

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**Kinishi**

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### Track & Trace

Live global tracking and historic tracing for your entire fleet. Monitor where vehicles are now, where they have been, how far they have travelled, how long drivers have sat with the engine running unnecessarily (idle time) and what other events have occurred along the way. Key locations can be labelled using Geofence circles, rectangles or polygons and timed-alerts can be triggered when vehicles breach a Geofence boundary.



### Driver & Crew Identification

Driver and crew identities can be linked to vehicle activity reports and, when coupled with our vehicle immobiliser, only authorised drivers can start specific vehicles. Crew identification enables jobs to be allocated dynamically based on skill-set and experience when using the Dispatcher module.



### Two-Way Communication

Via in-cab display or mobile device

Fleet operators can exchange text messages with drivers using their regular email application or our Messenger web interface. Drivers can send and receive their messages via a connected in-cab Garmin™ navigator. Text messages in either direction can be selected from a pre-defined list or more in-depth messages can be typed. Drivers can also initiate voice calls using a pre-defined contact list which eliminates misuse and helps control costs. Communication between office and cab becomes instantaneous, paperwork is reduced and productivity enhanced.



### Dispatcher

Via in-cab display or mobile device

Dispatcher is an optimised scheduling and routing solution providing a dynamic workflow for ad-hoc jobs that need to be allocated and actioned as they arrive, a scheduled workflow for jobs that you know about ahead of time and a hybrid workflow which supports dynamic changes to an existing schedule. Dispatcher provides a seamless connection with an in-cab Garmin™ navigator so that changes to a schedule can be communicated to a driver as they occur.



### Vehicle Monitoring & Driver Feedback

Monitoring the vehicle's engine management system (EMS) is a proven method for analysing vehicle or driver performance. FleetSure is able to combine data from a vehicle's CAN, FMS or OBD interface, with key metrics from other sensors such as the Tachograph, our 3D G-Force sensor, door sensors and power take-off (PTO) enabling you to pre-empt maintenance, minimise wear, educate drivers and reduce fuel consumption.



### Remote Tyre Pressure Monitoring (TPMS)

All tyres including spares are constantly monitored, whether moving or parked, using wireless sensors which are either screwed directly onto each valve stem or fitted internally. Individual pressure levels, temperatures and warnings can be displayed in the cab as well as being transmitted to relevant fleet management personnel who will know if a warning is ignored. Fleet-wide reports can also be generated to identify tyres requiring attention before drivers even arrive at their vehicles or trailers.



### Remote Temperature Monitoring

A choice of wired or wireless sensors can be used to accurately measure the temperature of each compartment within a refrigerated transport vehicle. Journey summaries and delivery tickets can be printed via an optional in-cab printer and all data can be continuously made available live in the cab for the driver and remotely for all other relevant parties. Alerts can be escalated for variations beyond specified ranges and, when using the Dispatcher module, temperatures can be automatically associated with specific jobs.



### Remote On-Board Weighing

In partnership with Air-Weigh & Truck-Tech UK

Accurately measure cab and trailer axle weights, gross vehicle weight (GVW) and the net weight of each payload. Journey summaries and delivery tickets can be printed via an optional in-cab printer and all data can be continuously made available live in the cab for the driver and remotely for all other relevant parties. Alerts can be escalated for variations beyond specified ranges and, when using the Dispatcher module, payload weights can be automatically associated with specific jobs.



### Proof of Delivery & Data Capture

Significantly improve customer service, security and process-management by tracking consignments from despatch to delivery in real-time using ruggedized low-cost mobile terminals. Bespoke data-capture features enable us to support any workflow process such as time & parts booking or servicing, maintenance and inspections whilst potentially saving you from any development overhead of your own.



### Incident Data Recording (IDR)

Continuously overlays up to 16-channels of vehicle-based CCTV with telemetry such as driver id, speed, G-Force, location and the status of brakes, headlights, blues & twos and turning indicators.

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