



Insightful Asset Tracking



Foretrack is a specialist in strategic solutions, hardware and software for the tracking of both motorised and non-motorised assets. We support customers working in complex industries such as construction, aggregates, waste management, skip hire, recycling, plant hire, manufacturing, aviation, marine, haulage, shipping – and more!

Using the latest scalable technology, combined with market-leading hardware, our solutions enable customers to monitor all their assets and – most importantly – get insightful data to improve operational efficiencies, service, security and profits.

No matter what kind of asset you need to monitor, we can track it!



Working With Foretrack

We take the time to fully understand your organisation; how it works and your business goals. When we know what your challenges are, we can determine what data you need to obtain and use the Internet of Things to tackle those challenges head on.

We will suggest or create your own hardware and software package to deliver the information you need to achieve your goals; whether that's improving operational efficiencies, customer service, security or simply to increase profits.

Whether you need your assets monitored 24/7/365, or just when they move or something changes, we can manage that change for you and do this with global coverage.

K Coghlan Plant & Transport

With a fleet of 56 vehicles and plant equipment, K Coghlan Plant & Transport were relying upon drivers to report their daily activity via mobile phones – a process that was time intensive and open to inaccuracies and mistakes.

They needed an automated solution that would help them improve efficiency, decrease fuel costs, and protect against fraudulent insurance claims.

Foretrack supplied internal and external cameras to help protect against fraudulent claims and to prevent drivers from leaving the vehicles idling. Their solution also allowed them to find routing efficiencies to save both fuel and time, whilst improving driver behaviour thanks to system alerts on excessive speeds and harsh braking. Finally, knowing the precise location of each vehicle meant customer service was improved, as they now had the ability to provide specific pick up and drop off times.



Advance Construction Scotland

With over 1,400 employees, 750 vehicles and plant equipment and a turnover in excess of £160 million, Advance Construction Scotland (ACS) needed real-time control and visibility of all their assets and staff.

The Foretrack system analyses vehicle movements to and from each project site and collates them into a bespoke report that's sent to the appropriate project manager each day. In addition, it helps ACS manage timesheets and billing, a complicated task with such a large workforce working across multiple projects, which has reduced administration hours significantly.

ACS has now relied on Foretrack to help them control their fleet of over for over 10 years, and benefit from the development of bespoke new features reports to help them achieve cost savings across the business.





Foretrack Capabilities

Whether the assets you need to track are powered or non-powered, used indoors or outdoors, we can track them and provide you with insightful data to improve your day-to-day business operations.

Our system provides so much more than location data. We can:

- Monitor refrigerated vehicles temperature
- Log arrivals and departures with geofencing
- Protect against fraud with internal and external cameras
- Provide security with panic alerts
- Remind when service and maintenance is due
- Give speed alerts
- Help make sense of your data with advanced analytics
- Automate scheduled reporting and timesheets
- Provide video evidence of incidents
- Grant driver or operator authorisation and reporting
- Supply driver behaviour data / automated alerts

Our software is device-agnostic, so whatever your application, we can choose the appropriate hardware or integrate with your existing hardware or systems.

We Can Help You Track:

Vehicles	Skips	Containers	Plant Machinery
Hire Bikes	Stage Equipment	Building Equipment	Portaloos
Lone Workers	Refrigerated Vehicles	Farm Animals	Cranes
Cash Machines	Pharmaceuticals	Agricultural Machinery	Tools

And so much more!

Foretrack Benefits

We are committed to providing you with a bespoke solution that gives your business exactly what it needs to succeed.

Just some of the benefits you can expect from working with Foretrack include:

- Get a complete overview of your assets
- Identify key savings
- Lower fuel consumption
- Cut paperwork and improve record keeping
- Maximise driver safety and asset security
- Improve your turnarounds
- Reduce service and maintenance costs
- Improve customer service



Requirements	Foreasset	Foreconnect	Forevision	Foretrack Fleet Pro
Standard Features				
Running hours from movement or vibration	✓	✓	✓	✓
Real time odo reading				✓
Actual mileage on motorised assets		✓	✓	✓
Control centre use & capabilities	✓	✓	✓	✓
RPM				✓
Theft tracker (not Thatcham need insurance approval)	✓	✓	✓	✓
GPS poll rates and variable frequency options	✓	✓	✓	✓
Engine performance monitoring				✓
Driver terminal/sat nav				✓
Mileage capture business & private mileage		✓		✓
Hard wire version	✓	✓	✓	✓
OBD port version		✓		✓
Driver identification with ID cards	✓	✓		
Driver identification with I button		✓		✓
Driver behaviour monitoring		✓	✓	✓
Geo-fence setting, reporting and alerts	✓	✓	✓	✓
Curfew setting, reporting and alerts	✓	✓		
Alerts, on screen	✓	✓	✓	✓
Alerts by SMS and email			✓	✓
Location alerts and recover	✓	✓	✓	✓
Over speeding by road type and vehicle		✓	✓	✓
Harsh acceleration		✓	✓	✓
Engine on/off or GPS movement		✓	✓	✓
Harsh braking		✓	✓	✓
Harsh cornering		✓	✓	✓
HGV use/application				✓
GPS jamming notification				✓
Distance travelled	✓	✓	✓	✓
Out of hours driving		✓		✓
Special Features				
Panic alarms	✓	✓	✓	✓
Track and trace closest vehicle to point of interest	✓	✓		✓
Fuel purchased				✓
Live traffic feed	✓	✓		✓
Camera interaction				✓
No. of stops		✓		✓
Rostering/job card capabilities				
Mobile phone application				✓
Instant accident notification		✓	✓	✓
Drivers own behaviour - phone or dash device				✓
Fuel consumption monitoring				✓
Temperature monitoring				✓

Requirements	Foreaset	Foreconnect	Forevision	Foretrack Fleet Pro
Reporting Features				
Business/private use		✓		✓
Productivity dashboards		✓		✓
Live status view	✓	✓		✓
Time and location reports	✓	✓		✓
Driver safety score				✓
Live map	✓	✓		✓
Satellite	✓	✓		✓
Traffic alerts	✓	✓		
Driving Behaviour Status				
Start up	✓	✓		✓
Driving		✓		✓
Excessive idle		✓		✓
Ignition off		✓		✓
Speed violation		✓		✓
Tamper status	✓	✓		✓
System jamming		✓		✓
Battery tamper	✓	✓		✓
Box tamper	✓			
Incident Status				
Incident				✓
Panic alarm		✓		✓
Battery health	✓	✓		✓
Internal battery Low	✓	✓		✓
External battery low	✓	✓		✓
Health check	✓			
Application				
Cars/LGV		✓	✓	✓
HGV			✓	✓
RCV		✓	✓	✓
Skips, containers, non-motorised	✓	✓		
Small plant	✓	✓		
Rollers and dumpers	✓	✓		

Also available is Fore-API – allowing our software to connect to your existing solution and enabling the use of data collected by your mobile workforce to benefit the **business as a whole**.



To learn more about Foretrack and how we can help your business with insightful asset and vehicle tracking, please get in touch.

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