Foretrack

ForeConnect

Insightful Asset Tracking

Foresolutions 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 Foretrack Connect platform enables 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!

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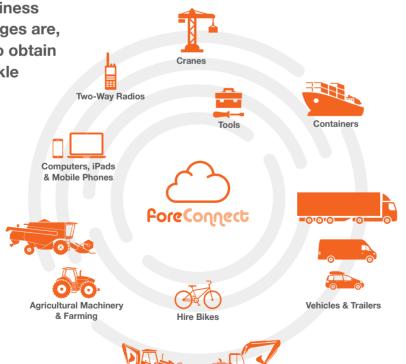
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Working with Foresolutions

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 provide a connected solution to tackle these 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.

ForeConnect diagram

- Cranes
- Two-Way Radios
- Tools
- Containers
- Computers, iPads & Mobile Phones
- Agricultural Machinery & Farming
- Hire Bikes
- Vehicles & Trailers
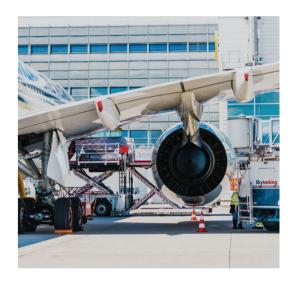- Construction Equipment & Plant

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.

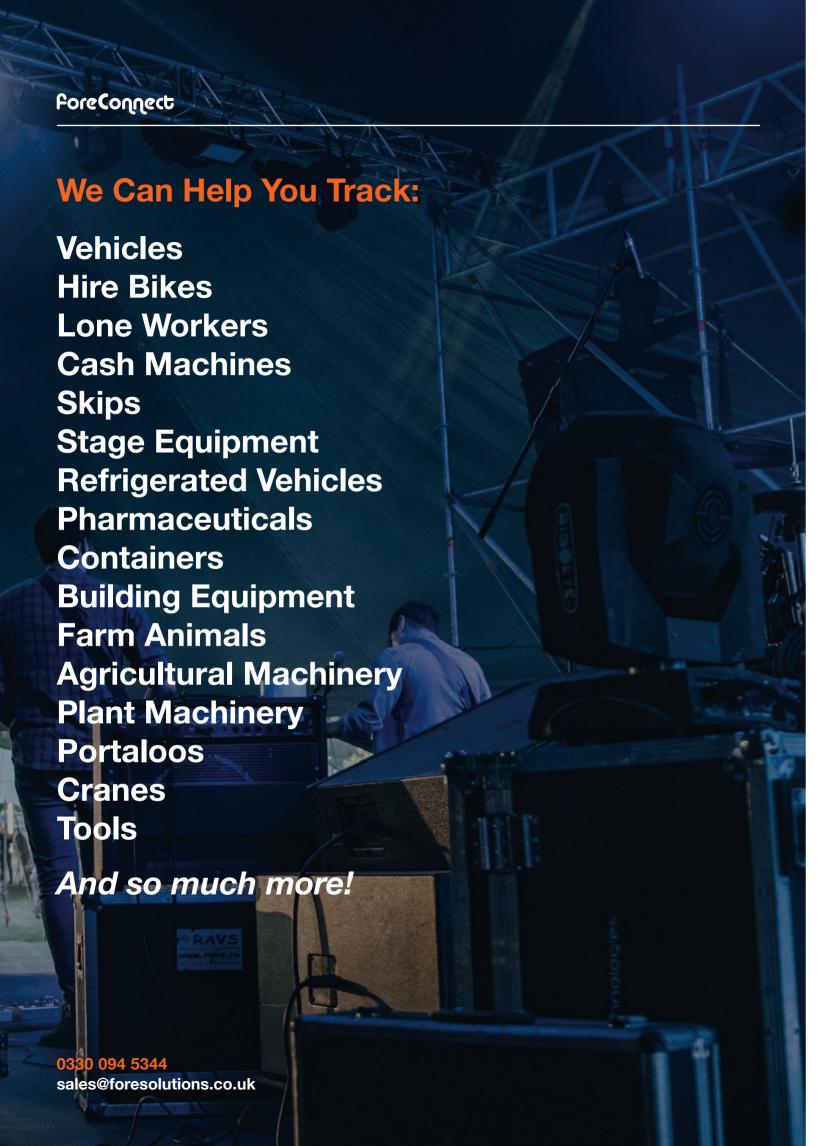Our system provides so much more than location data. We can:

- 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.

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We Can Help You Track:

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

And so much more!

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Foretrack Benefits

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

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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

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Features List	
Standard	
Instant mapping	
Live device movement tracking	
Inventory location tracking	
Presence detection	
Route history	
Route planning, comparison & optimisation	
Location and geofence occupancy	
Satellite views	
Traffic overlays	
Distance tracking by trip & day	
Driving time, idle time, utilisation	
Behaviour alert mapping	
Smart dispatching / ETA / nearest	
Flexible labelling	
Running hours from movement or vibration	
Real time odo reading	
Control centre use & capabilities	
RPM	
GPS poll rates and variable frequency options	
Engine performance monitoring	
Driver terminal/sat nav	
Mileage capture business and 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	
Road speed data	
Harsh acceleration	
Engine on/off or GPS movement	
Harsh braking	
Harsh cornering	
HGV use/application	
GPS jamming notification	
Distance travelled	

Features List	
Special Features	
Panic alarms	
Track and trace closest vehicle to point of interest	
No. of stops	
Mobile friendly interface	
Instant accident notification	
Drivers own behaviour - phone or dash device	
Fuel consumption monitoring	
Temperature monitoring & cold chain	
Asset utilisation & running hours	
Body cameras	
Dashcams	
Full Camera and DVR systems	
Live camera feed	
Device & server footage access	
Reporting Features	
Business/private use	
Productivity dashboards	
Live status view	
Time and location reports	
Driver safety score	
Live map	
Satellite	
Traffic level indicator	
Timesheet reporting	
Route history	
Vehicle location heat map	
Geofence activity	
Geofence / location occupancy	
Asset utilisation	
Daily trips summary	
Driving hours	
Maintenance Schedule Reporting	
Asset tag status reporting	
Driver behaviour reporting	
Driver performance ranking	
Detail trip log	
Alert summaries	
Alert filtering	
Curfew & movement reporting	
Asset tag status reporting	
Arrival / stopping in geofence reporting	
Speed reporting	
Input / output reporting	
Driver authorisation reporting	
Live & historical tracking of bodycams, dashcams & DVRs	
API access to all data	
Email reporting & export to PDF, CSV, XLS	

Trackable Assets	
Application	
Cars/LGV	
HGV	
RCV	
Skips, containers, non-motorised	
Small plant	
Rollers and dumpers	
Tools	
Livestock	
Waste bins and trucks	
Trailers	
Pallets	
Containers	
People	

Tracker & Sensor Types
GPS Tracking
BLE Tracking
WiFi Tracking
Satellite Tracking
5G Tracking
2G, 3G, 4G Tracking
Self Install
Battery Powered
Low Power WAN
Sigfox Tracking

Case Study

Foretrack

K Coghlan Plant & Transport Ltd

The Client
Company: K Coghlan Plant & Transport Ltd
Employees: 35-40
Fleet Size: 56 including plant

With a fleet of 56 vehicles and plant equipment, K Coghlan Plant and 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.

We supplied internal and external cameras to help protect against fraudulent claims and to prevent drivers from leaving the vehicles idling. The 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.

" Before deploying Foretrack, it was like trying to play darts blindfolded. Now we have such clear visibility of our fleet operations we can report on real quantifiable benefits such as cost savings, greater protection for our drivers and vehicles and the peace of mind this brings as a Transport Manager."

Jed Keetch, **Transport Manager**

KEY BENEFITS:
- **Greater Fleet Location Visibility**
- **Better Customer Service**
- **Reduced Running Costs**
- **Fraud Protection**

Foresolutions

Advance Construction Scotland

The Client
Company: Advance Construction Scotland
Employees: Over 1,400
Fleet Size: 750 including plant

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.

" The Foretrack system is a key part of our business operations, giving us real-time control and visibility of our fleet.

The team works closely with us to add new features and create bespoke reports, helping us reduce administration costs and achieve other savings across the business."

Gareth Mollan, **Plant Manager**

Contact us today for more information
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