Birlasoft OnTrack™

Integrated Real-Time Asset Monitoring System
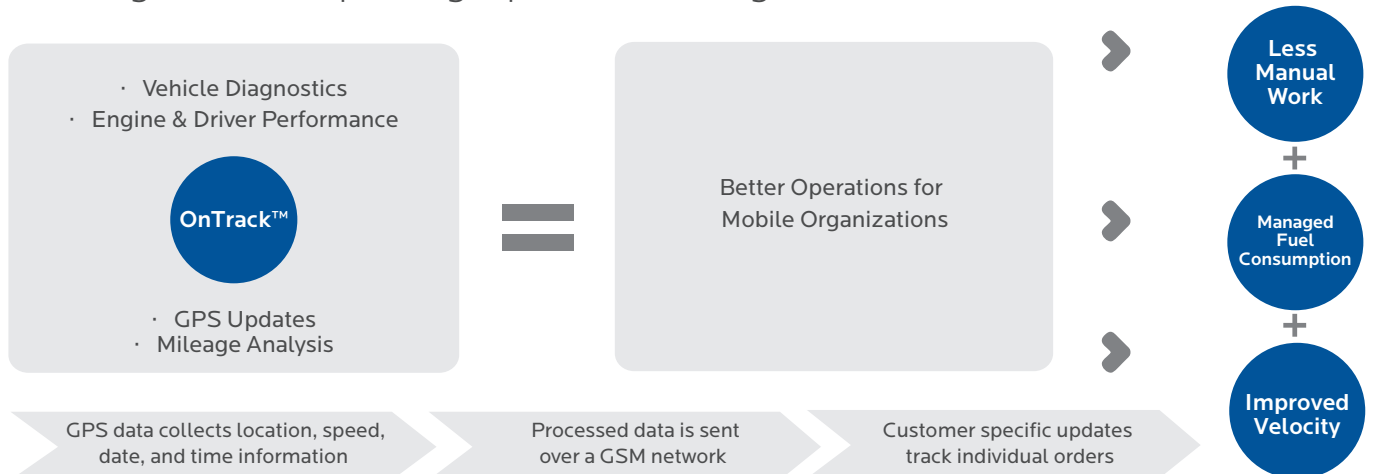
Connecting Possibilities, Driving Innovation

Companies need to ensure that dispatched products are safeguarded to the fullest possible extent until they reach the customer, and items should be traceable until the delivery is complete. However, there is often a concern whether every product is dispatched to the right location, every time, and that each vehicle involved in the process is tracked and monitored. Companies need a solution that can offer immediate and synchronized progress data in real-time.

Birlasoft, an Oracle Platinum Partner, brings you OnTrack™ –a robust telematics solution that integrates commercial vehicles with communication and navigation electronics to solve all these challenges.

OnTrack™ provides real-time GPS updates, with instantaneous remote diagnostics covering location information, engine and driver performance, and total mileage. Along with this, the statistics gathered are available for future planning, meaning that not only are daily functional needs met, but all operations are streamlined. OnTrack™ is an intelligent solution that helps companies to –

· Better manage fuel consumption
· Reduce manual work
· Improve velocity and vehicle positioning
· Organize a fleet of vehicles efficiently
· Reduce overhead
· Increase fuel savings

Tracking Assets, Improving Operative Management

· Vehicle Diagnostics
· Engine & Driver Performance

OnTrack™

· GPS Updates
· Mileage Analysis

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Better Operations for Mobile Organizations

Less Manual Work

+

Managed Fuel Consumption

+

Improved Velocity

GPS data collects location, speed, date, and time information

Processed data is sent over a GSM network

Customer specific updates track individual orders

Features at a Glance

Hardware

· GPS 65 Channel, with 2.5m accuracy
· GPRS Quad Band
· 9-30v DC Power Supply
· Inbuilt GPS/GPRS Antenna
· Internal Battery
· Ports –RS 232/RS 485/USB
· 4 Digital Inputs

Software

· Online and offline tracking
· Google/GIS Map Support
· Remote vehicle diagnostics
· Online fuel monitoring
· CAN interface, with vehicle sensors

Flexible Pricing Options

Capex

· Hardware, Software and SIM are provided as a bundled package
· One-time cost

Opex

· Hardware, Software and SIM are provided as per usage and requirement
· Pay per use

Combo Pack

· Hardware is provided at a one time cost
· Software and SIM are charged as per usage and requirement
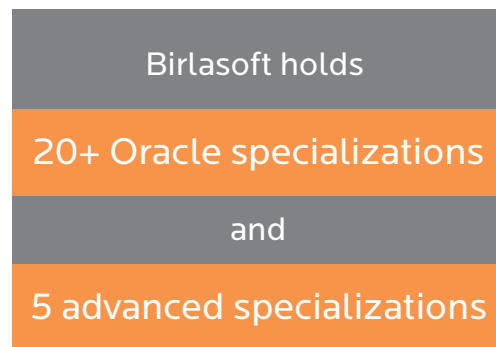
Mapping Innovation

OnTrack™ uses Google Maps and provides real-time photo and video visuals from anywhere in the world. Now you can monitor work progress onsite. OnTrack™ is most suitable for the following business:

· **Real-time Tracking of Fleets** –Pick-up and drop-off times and unsafe driving
· **Transport networks**– Efficiency and timeliness
· **Generator**s – Real-time alerts and reports
· **Taxi systems**– Idling and unauthorized use
· **Heavy vehicles**– Productivity improvements
· **Police and Fire Brigades**– Effective coordination

Birlasoft Oracle Practice provides Oracle and process-based expertise to Manufacturing, Automotive and Energy industries.

More than 2,000 Oracle professionals deliver a powerful combination of industry experience and Oracle knowledge in the following areas:

· E-Business Suite
· JD Edwards
· Agile PLM
· CRM On Demand
· Value Chain Planning
· Value Chain Execution
  · Oracle Configurator
  · Warehouse Management
  · Oracle Transportation Management
· Business Intelligence and Hyperion
· Fusion Middleware
· Global Services and Support

Birlasoft holds

20+ Oracle specializations

and

5 advanced specializations

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Enterprise to the Power of Digital™

Birlasoft combines the power of domain, enterprise and digital technologies to reimagine business processes for customers and their ecosystem. Its consultative and design thinking approach makes societies more productive by helping customers run businesses. As part of the multibillion diversified CK Birla Group, Birlasoft with its 10,000 engineers, is committed to continuing our 150 year heritage of building sustainable communities.