ASSET MONITORING VIA SATELLITE COMMUNICATIONS

Whether your assets are deployed in mining, oil and gas, or transport and logistics, Tracertrak provides total visibility over your assets, wherever they are.

KEY BENEFITS:

- Maintain visibility of your assets whatever they are – lighting towers, drill rigs, generators, road plant – anything that moves
- Minimise time wasted searching for assets – ensure your maintenance and support teams are spending time utilising the assets, not searching for them
- Be alerted of events such as “unauthorised movement”, “door opened” or “engine on”
- Effective group management means simple operation for large fleets of asset

HOW IT WORKS:

Asset → Satellite Networks → Tracking Device → Pivotel Gateway → Tracertrak Servers → Secure Web Login → Office Staff

KEY FEATURES FOR TRACERTRAK ASSET TRACKING INCLUDE:

- Improved Efficiency
- Maximum Reliability
- Geographical Compliance
- Group & Permissions Management
- Access Anywhere
- Alarm & Event Notifications
Improved Efficiency
Situation Awareness – the ability to see your fleet of assets at a glance immediately increases your operational efficiency. Imagine never having to wonder where your assets are, so you can utilise them quickly and efficiently instead of spending valuable time searching for them. Tracertrak will show you where your assets are, so you can easily and quickly determine which of your assets are closest or most suitable for your immediate requirement. Don't waste time and money searching for an asset or shipping assets across long distances when others were closer all along.

Group & Permissions Management
With Tracertrak’s highly effective group management structure you can easily locate one, many, or all of your remote assets quickly. Find out where your assets are in relation to the project site or to the service and maintenance team. Separately locate assets at company depots from those deployed in the field. Tracertrak also has an Enterprise Grade permissions management structure, so you can ensure that users of the system see only assets and system functions that are important to their job function.

Geographical Compliance
Set geofences to make sure your assets are only distributed in locations where they are authorised to operate and not in unauthorised areas such as a dangerous site or conservation area. You can also set up customer sites and upload your own custom map layer to display over the default map.

Maximum Reliability
As Australia's leading mobile satellite services provider, Pivotel can ensure maximum reliability and minimum system disruption thanks to our high availability system design and our end-to-end network monitoring. Pivotel owns and operates its own satellite ground stations, data network and the Tracertrak application, so you can be sure Pivotel will keep watch while you keep working.

Access Anywhere
Access Tracertrak from anywhere you can get an internet connection, whether it be on your laptop, tablet or phone. You can track, monitor and manage your assets wherever and whenever you need.

Alarm & Event Notifications
Tracertrak's inbuilt notification system can be configured to send SMS and/or Email notifications when specific events occur. Get notified when an asset moves, stops, breaches a geofence, exceeds a specified speed, remains stationary, has low power or gets an external input.

Reporting
Tracertrak's integrated reporting system allows you to schedule customised reports about your assets status, location, run time, usage and idle time. The flexible reporting options allow you to specify the devices to be reported on, the report frequency and timing, and recipients for the report.