



Cross-Border Vehicle Tracking Service



Know where your mobile assets are this minute? Get instant, real-time location of your fleet and mobile personnel on the island. Enhance your productivity and customer service through Smart Trans today.



Be **Smart**. Trace your vehicles. Secure your assets in Singapore & Malaysia.



## Be Smart. Trace your vehicle in Singapore & Malaysia.

Smart Trans is a web-based vehicle tracking service, which enable companies to monitor their vehicles' location across borders - in Singapore and Malaysia. The service allows you to:

- 1- track your fleet in real time via internet or mobile phone
- 2- playback traveled route at your convenience
- 3- set boundary for destination or out-of-bound area for automatic milestone update when vehicle travel within defined zone
- 4- define event and set automatic alarm when event occurs
- 5- compute multiple reports for further analysis
- 6- PLUS, optional enhanced security with anti-hijack immobilizer.

The intelligent system utilizes advance technology of Global Positioning System (GPS) and wireless communication (GPRS) to make your business operations more efficient. No heavy investment in system is required.

Smart Trans brings you the benefit of asset visibility. The results are productivity gains and better customer service. Enjoy cost savings with a tracking service that is easily scalable as you increase your workforce.

## Key Benefits

- ✓ Locate your entire fleet instantly
- ✓ Improve accountability with reports
- ✓ Improve customer service
- ✓ Monitor arrival and departure time
- ✓ Enhance productivity with improved fleet management decision
- ✓ Reduce non-productive or unauthorized usage of vehicles
- ✓ Reduce labour cost
- ✓ Lower fleet operating and insurance cost
- ✓ Protect your vehicles, cargo and drivers.
- ✓ Win business confidence



## Our Customers

To date, we have built confidence in our customer relationship with industries including:

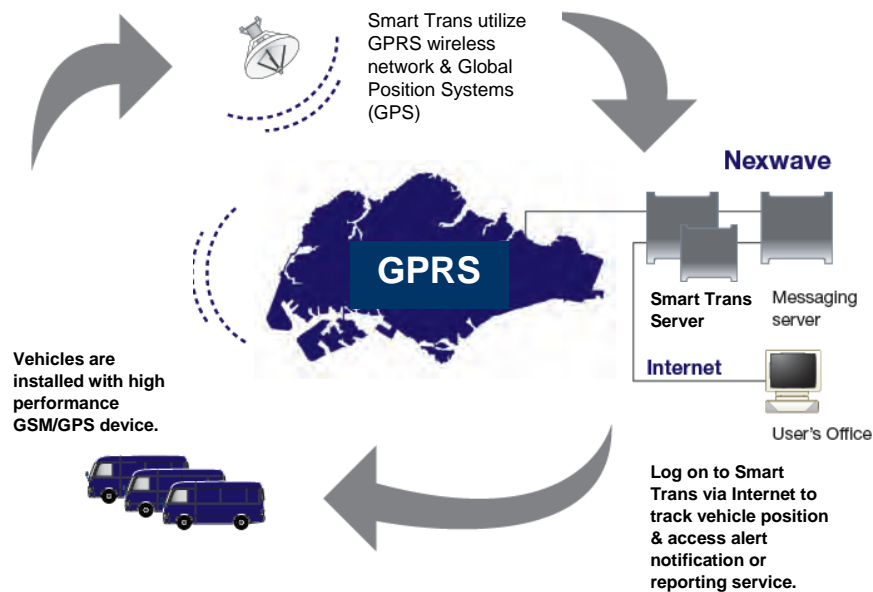
- ✓ Logistics & transportation
- ✓ Courier & delivery
- ✓ Field Service & maintenance
- ✓ Construction & engineering
- ✓ Wholesales & distribution

## Key Features

| Tracking Device                  |   |                          |
|----------------------------------|---|--------------------------|
| <b>Black Box</b>                 | High performance GSM/GPS vehicle command unit for installation in vehicle.  | Y                        |
| Features                         |   |                          |
| <b>Live Tracking</b>             | View location of one or all vehicle on map  | Y                        |
| <b>History Tracking</b>          | View playback of travelled route on map (single route or point-to-point)  | Y                        |
| <b>Geo-Boundary</b>              | Set boundary for destination (eg customer address) or out-of-bound area (competitor location) for automatic milestone update when vehicle travel within the defined zone.   | Y                        |
| <b>Event Tracking</b>            | Set automatic alarm (online/sms) that will record the information when the event occurs. Eg: exceed speed limit, arrive at geo-boundary location, idling duration and others.   | Y                        |
| <b>Report Analysis</b>           | View, print and download reports, including (a) Track History, (b) Event History, (3) Journey History, (4) Journey Summary, (5) Connectivity Status, (6) User Log. Details include location, time, engine-on/off, speed, direction, event type. | Y                        |
| <b>Mobile Alert</b>              | Online setting for SMS alert to an appointed mobile number of your operation personnel when event occur (eg. Out-of boundary violation)   | \$                       |
| <b>*Immobilization</b>           | <Optional> For advance security or anti-hijack requirement, this feature remotely immobilize (or stop) the vehicle by activating a command from Smart Trans online.   | \$                       |
| <b>*Emergency (Panic Button)</b> | <Optional> Panic button installed in vehicle for driver's activation during time of emergency   | \$                       |
| Access Service                   |   |                          |
| <b>Track via Internet</b>        | Internet access to view location  | 1<br>Admin<br>2<br>users |
| <b>Track via SMS</b>             | Use mobile phone to enquire location and status of vehicle.   | \$                       |
| <b>Map</b>                       | Advance map data of Malaysia or/and Singapore   | \$                       |
| <b>Tracking Control</b>          | Set tracking interval (eg 2 min, 5 min or more) or occasional polling   | Y                        |
| <b>User Customization</b>        | Add vehicle number, driver name and personnel information; with flexible setting for tracking interval and events notification.   | Y                        |
| <b>Group Management</b>          | View vehicle by user group or department  | Y                        |
| <b>Security Control</b>          | Security password for authorized user   | Y                        |

## How It Works?

Log onto the internet in the comfort of your office and in just moments, you will be able to monitor the position of your entire fleet. The solution uses intelligent GSM/GPS Black-Box as the tracking device, which will be installed in the vehicle. The vehicle's information (location, speed, ignition status) shall be transmitted via wireless network to Smart Trans server, owned and hosted by NexWave Solutions.



## Set-Up Requirement

Smart Trans is a cost effective subscription-based service which companies can start using without significant investment in both hardware and software. Here's 3-easy step to start improving your business with tracking intelligence:

1. Install Black-Box in vehicle (8-channel GPS/GSM tracking device)
2. Subscribe to wireless data service (GSM/GPRS Telco SIM Card)
3. Subscribe to Smart Trans.

**Be Smart. Trace your entire fleet today.**



NexWave  
Next Generation Mobility Solutions and Services

NexWave Telecoms provides next-generation, mobility and wireless solutions for enterprises. Our core expertise in IP and wireless communications helps customers use innovative solutions to obtain competitive advantage.

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