

## PRO-TMS TRANSIT



**PRO-TMS Transit** is an internet/intranet based Route Optimization software, developed to provide an advanced routing & scheduling system for the manufacturers, to ship the goods with much more control over their vehicle fleet and overall operations.

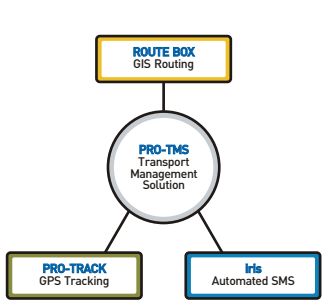
The software shall take over much of the tedious, time consuming functions that include: scheduling and integrating on-demand and recurring trips, determining an optimal route, and producing complete, informative reports for driver manifests and regulatory compliance.

The solution enables the providers to be able to get the most out of each and every vehicle, and service customers more efficiently and ease transportation management issues. Providers can expect lower operating costs, improved customer service, increased throughput (more routes with the same number of vehicles), more balanced workloads and quick return on investment.

By combining advances in logistic algorithms with GIS, this solution can process information on requested trips and in a matter of seconds, compute and produce realistic, highly accurate routes and schedules, quickly and efficiently.

PRO-TMS comes with powerful fleet management applications that run on an intranet environment. This system can be used to analyze vehicle productivity and offers managerial tools to analyze the operating parameters.

- \* Significant operational improvements and cost reductions.
- \* Lower per trip operating costs
- \* Less overall workload
- \* Standardized reporting and data management capabilities
- \* Maximized relative scheduling and routing efficiency
- \* Increased security
- \* Increased customer service
- \* Significant decrease in technology costs.



## FEATURE HIGHLIGHTS

**Web based ordering** – Clients can login to the internet application to place an order.

**Route Box** - Automated route generation, optimizing the order / outlet covered, estimating travel time & route distances. Processes Active / Pending orders and generates optimal routes.

**Configurable priority settings for execution of delivery.**

**Configurable priority settings for vehicle to be used for delivery.**

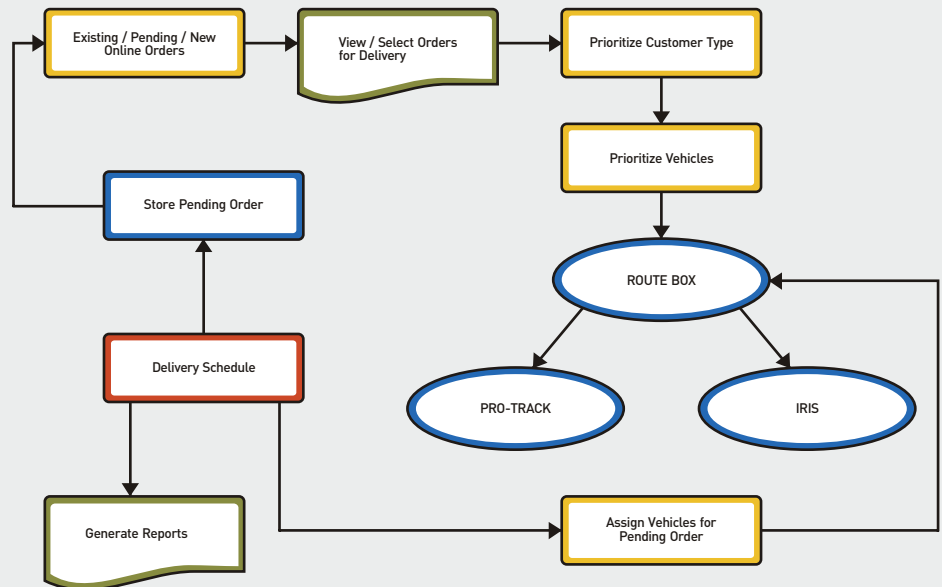
**Back-to-back vehicle allocation** – Efficient vehicle allocation considering the vehicle availability and optimum vehicle usage.

**Map Editor** - Mark One ways, Define zones.

**Customizable Travel Time / Outlet Distance Ratio** – Achieve realistic time estimates by defining multiple travel times based on the distance of the outlet to the distribution hubs.

**Roster Updater** – Dynamically accommodate Changes/Adhoc requests. Manage pending orders and allocate vehicles.

**Vehicle auditing** – Audit & Maintain vehicle condition to record documentation and other norms. Maintain penalization details.



**User activity logging** - Track & monitor every activity performed by all the users along with the time stamp.

**Multi city / Multi campus support** - A single installation of PRO-TMS supports transport operations in multiple cities, each having multiple campuses.

**Client login** – Provides access for the clients to view the order status, track consignment, lodging complaints & requests.

**PRO-Track** – Integrates with any GPS providers' unit and download data through HTTP protocol to generate reports that provides you with the critical data you need to measure route performance & track vehicle movement.

**iris** - Integrates with any SMS provider to send automated SMS messages that helps ease of communication to let the client know about the status & scheduling of his order.

**MIS Reports, Dashboard.**