



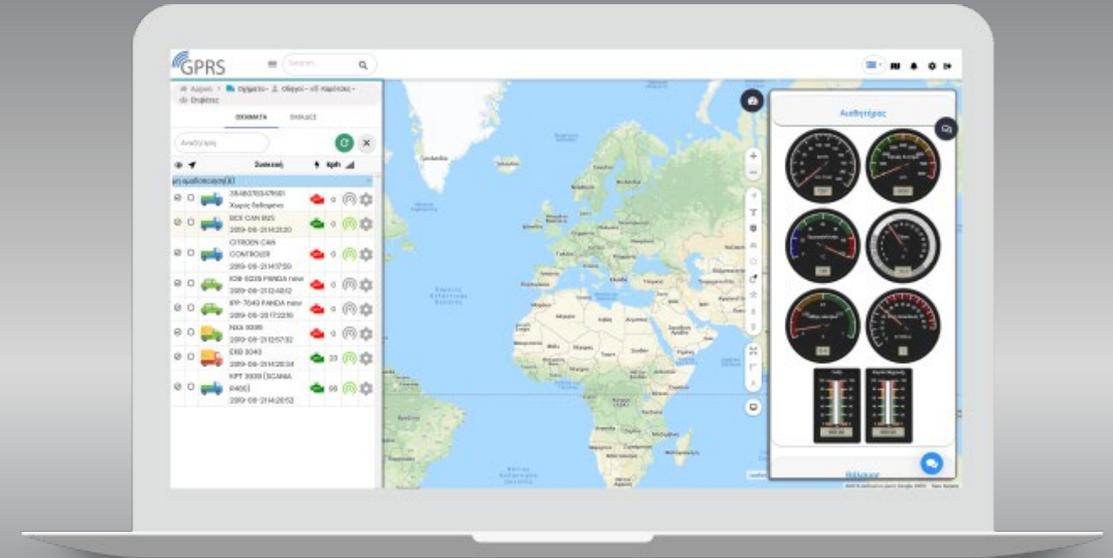
# GPRS FLEET PLATFORM

Fleet management and tracking  
platform

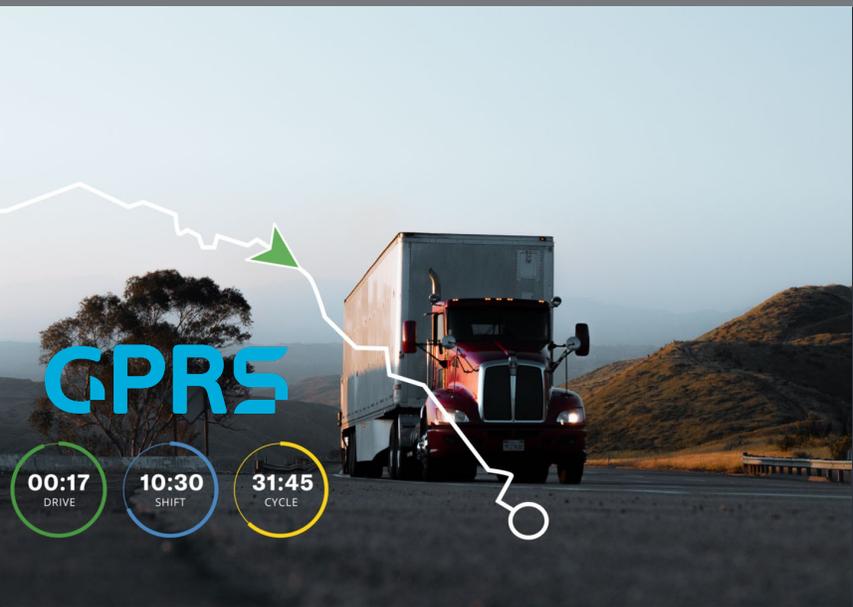
Designed to offer you complete, real-time control of your business assets.

***Easy to use – Simple to master***

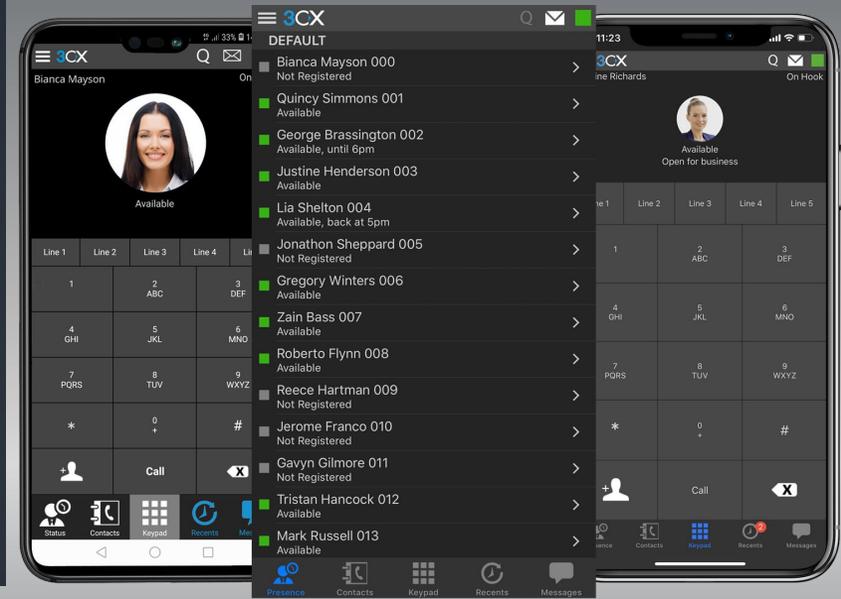
Power up your fleet with GPRS!



# Who We Are



Skytrack is a Greek software company (SaaS) based in Thessaloniki, Greece. It was founded by industry professionals with years of experience in software system design, telemetry, integrated computer systems, communications and database design. All the software we offer is exclusively designed and developed by us, allowing us to adapt in every customer need by offering tailor-made solutions.



 Fleet Management

 App Development

 VOIP Call Center

 Internet of Things

 Software Development

# Our Partners



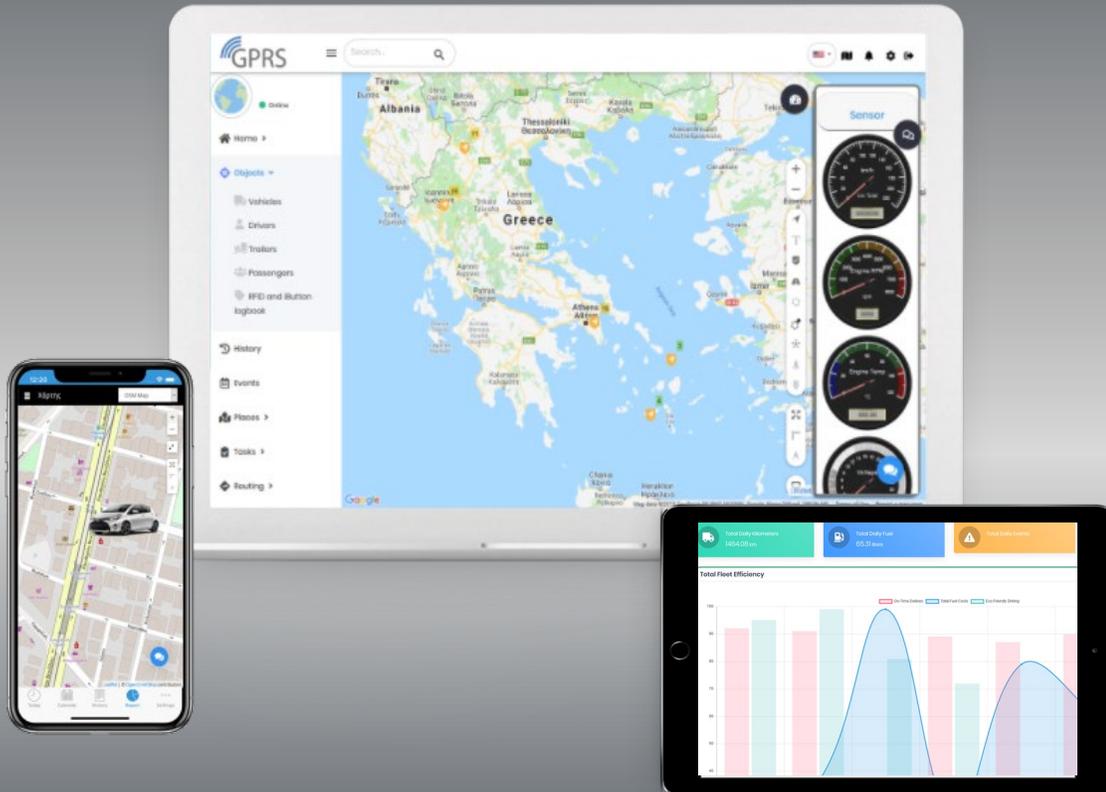
Βασιλόπουλος  
...και του πουλιού το γάλα!



ΚΩΤΣΟΒΟΛΟΣ



# Fleet Management



## GPRS Fleet Management Platform

All in one with GPRS! Control your fleet easily and efficiently with our user-friendly application. Our GPS tracking devices provide real time information flow, allowing access to a variety of fleet management features online.

Receive instant alerts and notifications in your smartphone, tablet or PC. Stay connected with your business assets on the go, from any part of the world.

Easy to use – Simple to master

# How It Works



## STEP 1

Install your GPS tracking device with the assistance of a licensed mechanic



## STEP 2

Your devices can now transmit live data to your personal GPRS account



## STEP 3

Monitor your fleet in real time through your smartphone, tablet or PC with the GPRS application

# GPRS Capabilities

We respond to your needs with solutions tailored specifically for your company



Fleet Management



Live Tracking



Theft Protection



Instant Alerts



Tachograph Data



Fleet Reports



Cost Control



History Data



Fuel Control



Cold Chain



Driving Behavior



ECO Driving



Smart Routing



Remote Control



Maintenance

# Fleet Tracking

Visualize your fleet's management



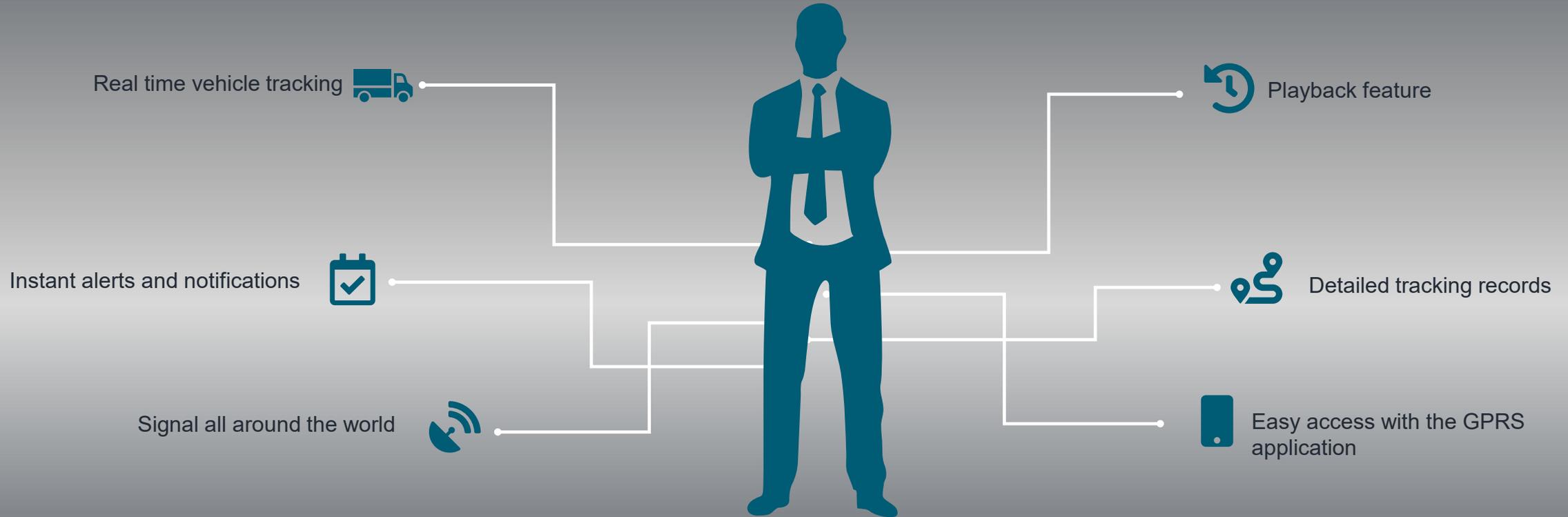
*GPRS allows you to control your entire fleet with a simple-to-use application. The GPS tracking devices transmit data in real-time, allowing the fleet manager to access a variety of online features. You can now answer questions like:*

- ➔ **Where are the vehicles located now?**
- ➔ **What is the current speed of each vehicle?**
- ➔ **Where were they before?**
- ➔ **Where are they going now?**
- ➔ **When did their assignment start?**

*GPRS tracking is active constantly on a 24/7 basis, recording every single data log received for a period of 3 months, thus enabling you to access any event that occurred in that time and extract it in any supported file format.*

# Fleet Management

Easy and efficient



Skytrack offers a modern, state-of-the-art solution, allowing businesses to increase their productivity and profits, reduce high costs and attain valuable flexibility in their everyday operations.

# Cost Management

How much does your fleet cost per km?



- **Information Check**  
Crosscheck the cost information with the actual GPS event position of each vehicle. Get valuable insights on when and where events happened, for instance when refueling at a gas station or loading cargo at the base.
- **Efficiency calculator**  
Estimate the financial efficiency of your fleet – get detailed information about repair and maintenance costs, leasing, insurance, wages and other obligations.
- **Automated Reports**  
Receive a variety of cost reports, such as travel expenses, maintenance costs, fixed costs, achieved targets and much more.
- **File Management**  
Manage receipts and invoices easily on GPRS platform.

*The GPRS fleet platform provides you with the integrated ability to register and control all your vehicle costs in one platform!*

# Fleet Reports

Everything you need to know about your fleet

## Automated Reports

Choose between daily, weekly and monthly reports, addressing all sorts of fleet activities



## Downloadable Files

Extract files in any supported file format



## Adjustable Reporting

Adjust reports specifically to your needs



## User-Friendly Application

Control your fleet easily and efficiently with our user-friendly GPRS application



From fundamental reporting and simple task completion to advanced fuel management and tailor-made reports, GPRS provides you with every tool you need to power up your fleet!

# Route Planning

Optimize your fleet plan



## Creation

Create routes and destinations



## Connection

Link preferred routes with specific vehicles and drivers



## Assignment

Generate routes directly from navigation devices



## Evaluation

Receive estimated arrival times for each vehicle



## Reporting

Generate custom alarms, notifications and reports for any plan deviations that may occur

- ✓ Increase your fleet's efficiency
- ✓ Gain total control of your business assets
- ✓ Understand your fleet's real abilities and limits
- ✓ Optimize your route planning and fuel usage
- ✓ Reduce fuel consumption and costs

GPRS allows you to detect any potential plan deviation and adjust accordingly on the spot! No more need for hour-long phone conversations with each driver to get updates and form a new plan of action. Manage anything, from anywhere, with just a few clicks.

# Route Planning

Find the nearest vehicle



- **Assign tasks in real time to any vehicle. GPRS provides a list with the closest available vehicles that can be assigned on a new task, based on specific filters such as vehicle type and cost estimation.**
- **Distance to target, travel time and estimated time of arrival will be displayed to assist you in making the optimal decision. Driver profile and tachograph information can also be displayed.**
- **If the driver cannot complete their assignment in the estimated timeframe, GPRS will exclude the specific vehicle from the list of results.**

- Check vehicle type and availability in each area
- Know the distance to target and the time required for each task
- Estimate cost trips automatically and plan accordingly
- Assign tasks in real time
- Send detailed instructions to your drivers

- Discover the best option for every scenario
- Improve your delivery times
- Boost customer satisfaction
- Reduce costs and delays to a minimum
- Enhance your operational efficiency

# Driver Identification

Who is behind the wheel?

## Button ID

A key-ring emitter with a unique ID code for each driver

Key-Ring

ID Code

ID Reader Device

Transmitter Reading

Information  
Logging

If your vehicles are driven by different drivers, then you need a way of knowing when drivers change vehicle, not only for communication purposes, but also for safety, task assignment information logging and legislation compliance.

GPRS receives driver data directly from the tachograph or any other compatible identification device, in compliance with European Union legislations.

In case the driver identification fails before vehicle engine start, GPRS can generate an instant alarm for the fleet manager.

## RFID Card

An alternative ID code method in the form of a card



Driver Card

Driver Profile

Tachograph

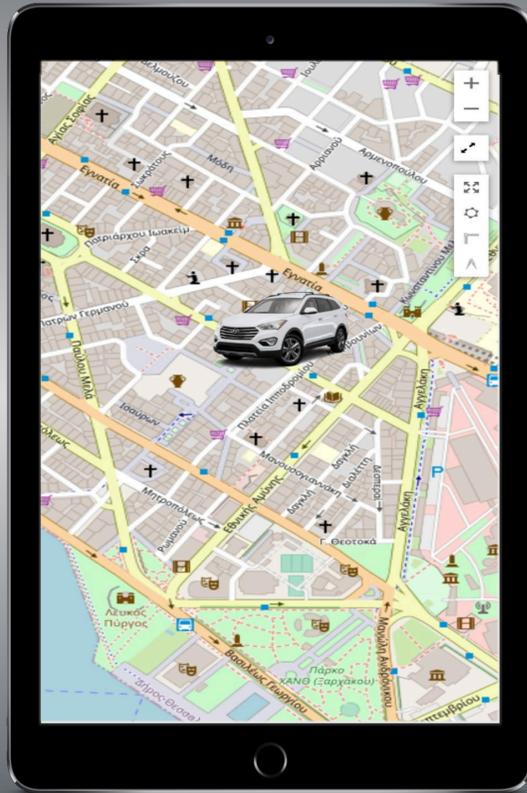
Card Reader

Information  
Logging

# Driver Application

Everything your driver needs to know

Keeping your drivers constantly updated in their journey is a key factor in increasing your fleet's operational efficiency. GPRS provides a range of valuable information both for the driver and the fleet manager.



I Real-time updates

II Route to target

III Estimated time to target

IV Average and maximum speed

V Mileage by trip

VI Fuel consumption

VII Task start and completion times

VIII Trip Duration

IX Driving time, stop duration and idling

X Tachograph indications

XI Driving score

XII Engine RPM temperatures

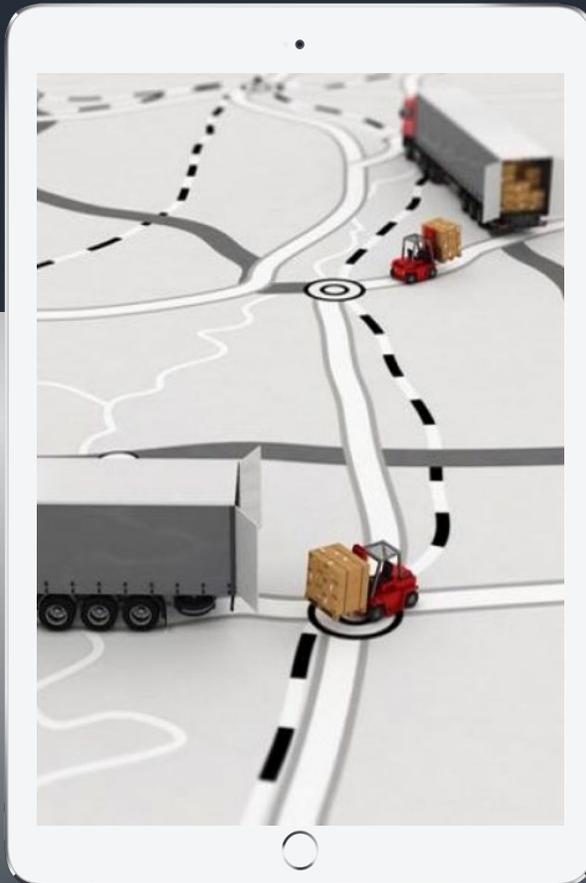
XIII Refrigerated chamber temperatures

XIV Daily and weekly total driving time

# Driver Application

Everything your driver needs  
to know

Automate cargo loading and delivery. Keep track of all your documents easily with GPRS.



- Digital document signing in the driver application
- Ability to add notes for every cargo delivery
- Automatic task completion after document signing
- Easy access to documents online
- Real-time notifications
- Flexible adjustments

# Two-Way Fleet Management

Next level communication



**Driver**

The driver receives the new assignments in his tablet along with other information and instructions (as sent by the manager). The simple, user-friendly, GPRS application allows drivers to easily progress from one task to another with almost no training required.



**Manager**

The manager can assign tasks in real-time to every vehicle in the fleet. Specific instructions can be sent directly to the drivers, such as documents to be signed or forms to be filled. Real-time monitoring provides them with all the tools needed to adjust instantly at any given situation.

# Eco Driving

Expand your limits

Monitor and help your drivers to improve their driving behavior with GPRS. Save an average of 10% of your fuel costs, reduce gas emissions and maintenance woes over time.

*Expand your limits with GPRS !*



Overspeed



Hard braking



Excessive engine RPM



Idling



Engine temperatures



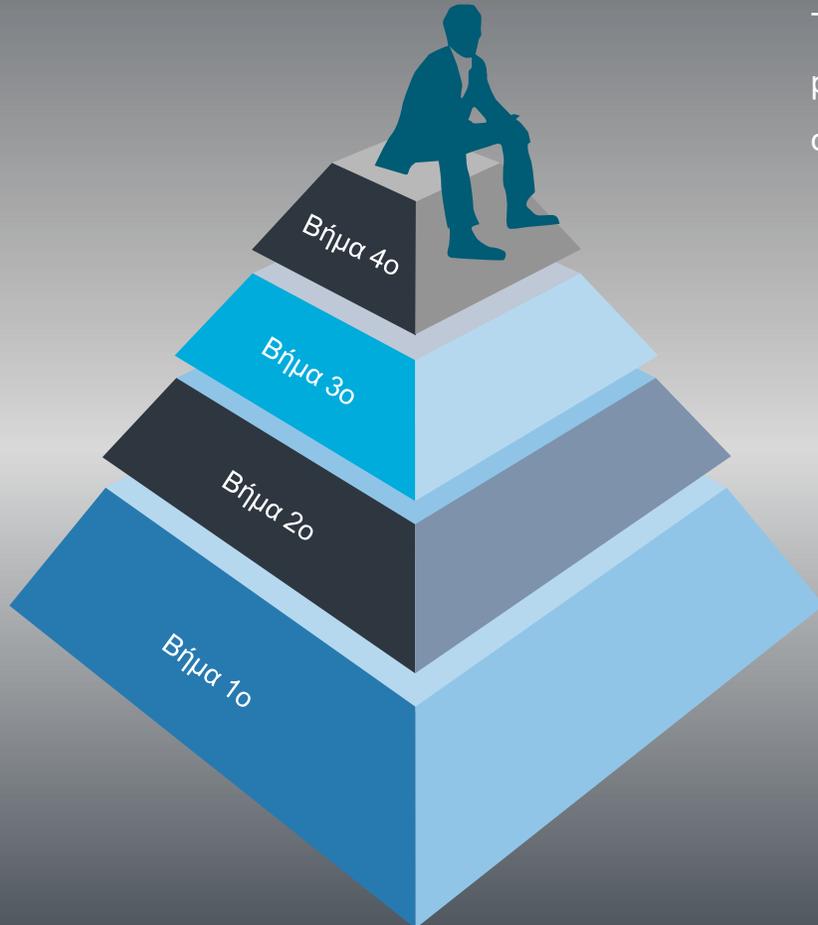
Total fuel consumption

# Eco Driving

Go Green

## Create your own eco-score system

Train your drivers to become more efficient with GPRS. Create your own scores, set parameters, assign rankings, monitor driver performance and provide training based on real driving data.



### Step 1

- ✓ Set detailed ranking criteria
- ✓ Define the most valuable variables

### Step 2

- ✓ Minimize bad driving habits
- ✓ Reward your best drivers

### Step 3

- ✓ Train your drivers based on analytic driving reports
- ✓ Create custom rankings and notifications

### Βήμα 4ο

- ✓ Reduce fuel and maintenance costs
- ✓ Increase your fleet efficiency

# Alerts and Notifications

...When something isn't quite right

Fast reaction and proper decision making in emergency situations can save you from significant costs. By using the GPRS platform, you have access to a wide range of fully customizable notifications to assist you in handling any given situation that might arise.

## Limits

Overspeed, engine temperature, refrigerated chamber temperature, engine RPM.

## Vehicle movement

Hard braking, entry or exit from predefined geofences, unauthorized vehicle movement.

## Customized alerts

Drive idling, vehicle delays, driver identification failure, panic alarm.

## Fuel and maintenance

Vehicle refuel, excessive fuel consumption, maintenance, engine malfunction.



# Fleet Ecological Footprint

Sudden braking, sudden acceleration and excessive speed pose a threat to drivers and pedestrians, lead to increased operating costs while producing more exhaust emissions, negatively impacting the fleet's ecological footprint.

Skytrack collects data on driving behavior, rating drivers and notifying the fleet manager of violations. The result is to **increase road safety, prevent accidents, reduce maintenance costs and avoid negative impacts on the planet**



# Fuel Management

Keep everything under control

When fuel consumption on a vehicle fluctuates and doesn't correlate with the total distance travelled, it can be difficult to find out what happened. A major difference in comparison with the average consumption might indicate fuel theft, unauthorized fuel usage or mechanical problems.

GPRS provides all the necessary tools to efficiently monitor fuel usage by comparing fuel levels, consumption data per vehicle, refueling data and location and any manually entered fuel cost documents. GPRS also provides automated reports on fuel consumption, providing information that can accurately highlight any potential problem.



# Fuel Management

## II) Usage Estimation

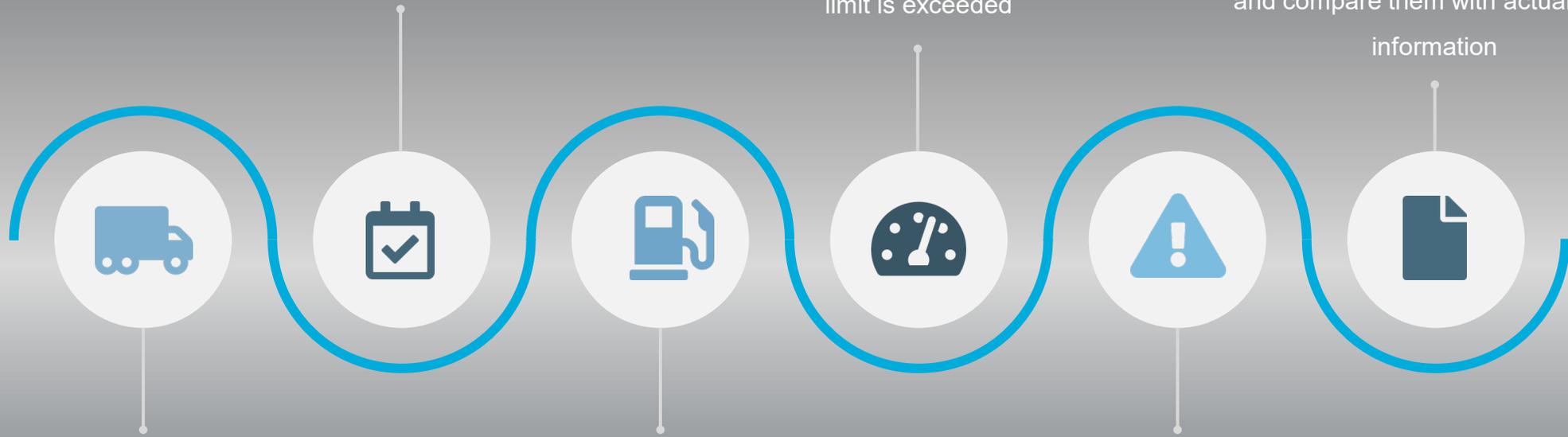
GPRS estimates the fuel consumption for the current vehicle route

## IV) Idling

The time that the vehicle remains in idle state is recorded, while a notification can be sent to the fleet manager if the time limit is exceeded

## VI) Daily Report

At the end of the day, GPRS automatically generates a detailed fuel reports, allowing you to control costs and compare them with actual route information



## I) Vehicle Departure

GPRS records the vehicle's fuel indications at the time of its departure

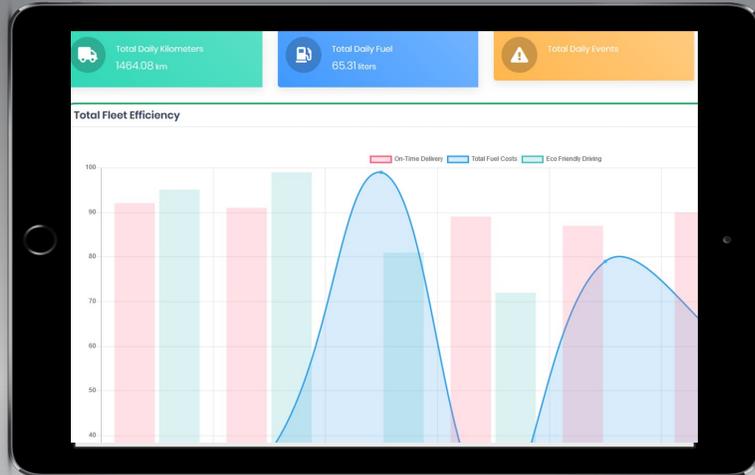
## III) Refueling

Any sudden change in fuel level is instantly recorded along with the exact geographical location and time of the event

## V) Events

GPRS generates instant alerts for any event that could lead to excessive fuel consumption, such as sudden acceleration

# Cold Chain Management



Nowadays, temperature monitoring is an industry standard specification for temperature-sensitive products such as food, medicine or livestock.

GPRS can monitor and record temperatures in real time, with the assistance of a thermograph or any other compatible device installed in the vehicle.



# Cold Chain Management

Total temperature control

**Recording**  
Automated temperature recording in  
real time



**Reports**  
Detailed charts and temperature  
reports



**Downloads**  
Download data directly from the  
vehicle control unit



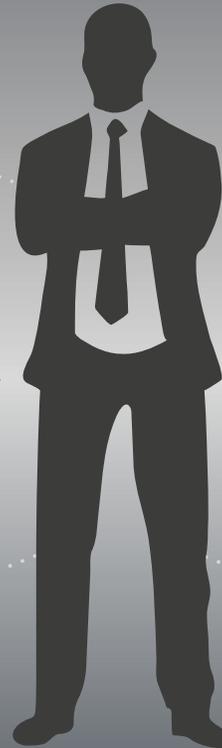
**Alerts**  
Temperature change notifications and  
cabin door opening alerts



**Compatibility**  
Compatible with Euroscan & Transcan  
tachographs and thermographs



**Control**  
Total control with a variety of  
automated reports and other options



# GPRS Capabilities



Fleet Management



Live Tracking



Theft Protection



Instant Alerts



Tachograph Data



Fleet Reports



Cost Control



History Data



Fuel Control



Cold Chain



Driving Behavior



ECO Driving



Smart Routing



Remote Control



Maintenance

Our platform is constantly being upgraded with new features in order to be able to provide you with the most complete, easy-to-use and reliable fleet management platform – the best solution on the market!



## Contact us

Thessaloniki, Greece:

Perikleous 0, Spectra building, Thermi, 57001



+30 2310365067



[www.skytrack.org](http://www.skytrack.org)



Athens, Greece:

Merlin 7, Kolonaki, 10671



+30 2102202603



[info@skytrack.gr](mailto:info@skytrack.gr)



**SKYTRACK**

STAY CONNECTED