

# Proactive asset management

## Management tools





Our behavioural
Operating System (bOS)
drives effective management
using 4 fundamental principles.





### Finding it tough?

You may find yourself using up a substantial amount of your **workforce**, **time** and **effort** to reach your goals.

### We'll make it easy!

A modern world demands modern solutions.

That is why we created a **platform that provides many useful tools** in one place.





## Artificial Intelligence

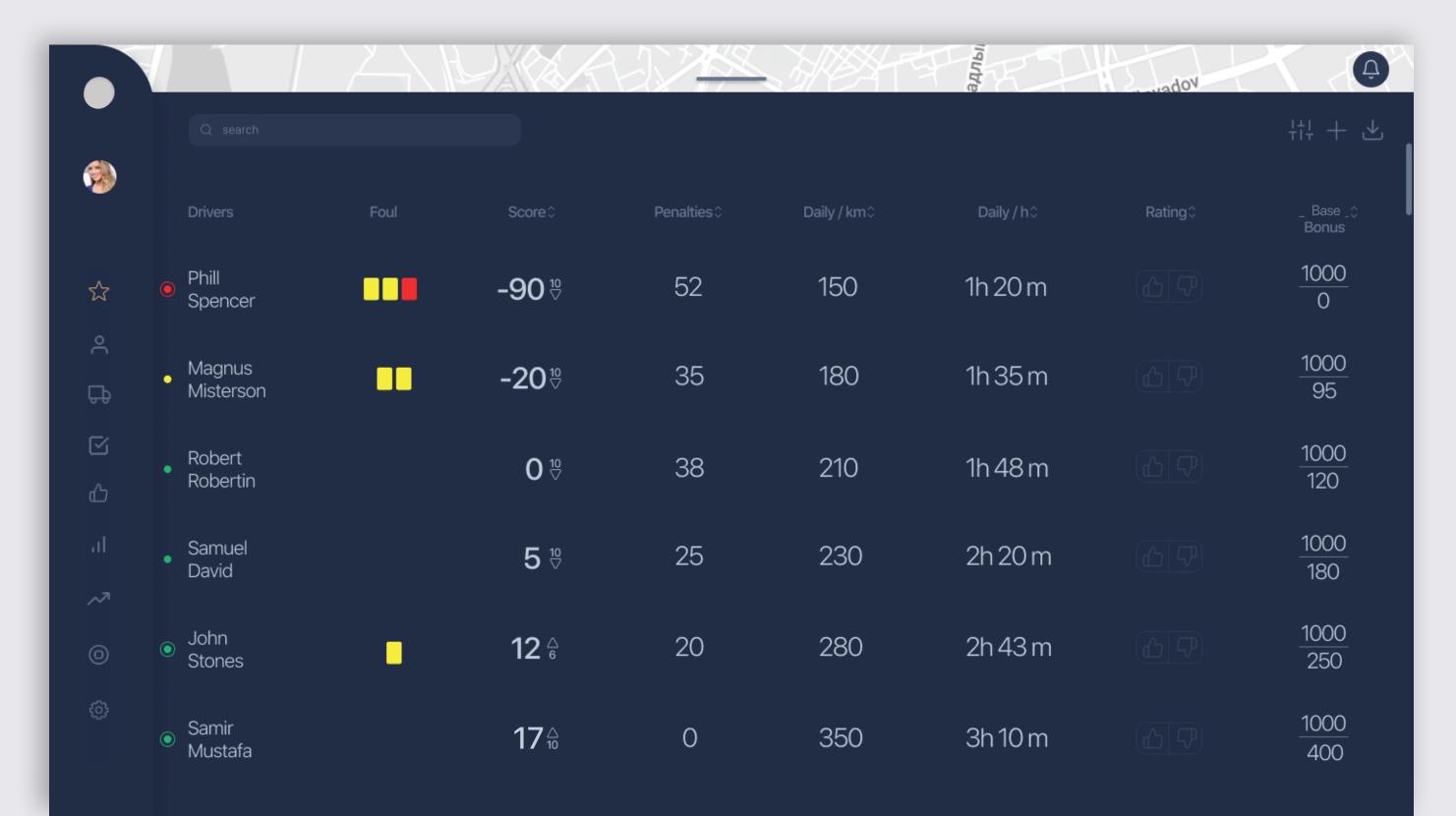
Proper management of vehicles requires special intelligence which our platform has in abundance.



Detailed driver scoring, prediction data and saving estimates enhance your fleet management operations and make your business more competitive.

### Who's TOP, who's Not?

See all your driver information in one place, with a scoring and penalty system letting you sort the good from the bad in your fleet.



### Prediction

Notifying you of potential accidents and losses in real-time to boost your profits and time on the road.



**Know** who your **riskier** drivers are in real-time.

**Predict** which drivers are likely to be involved in an **accident**.

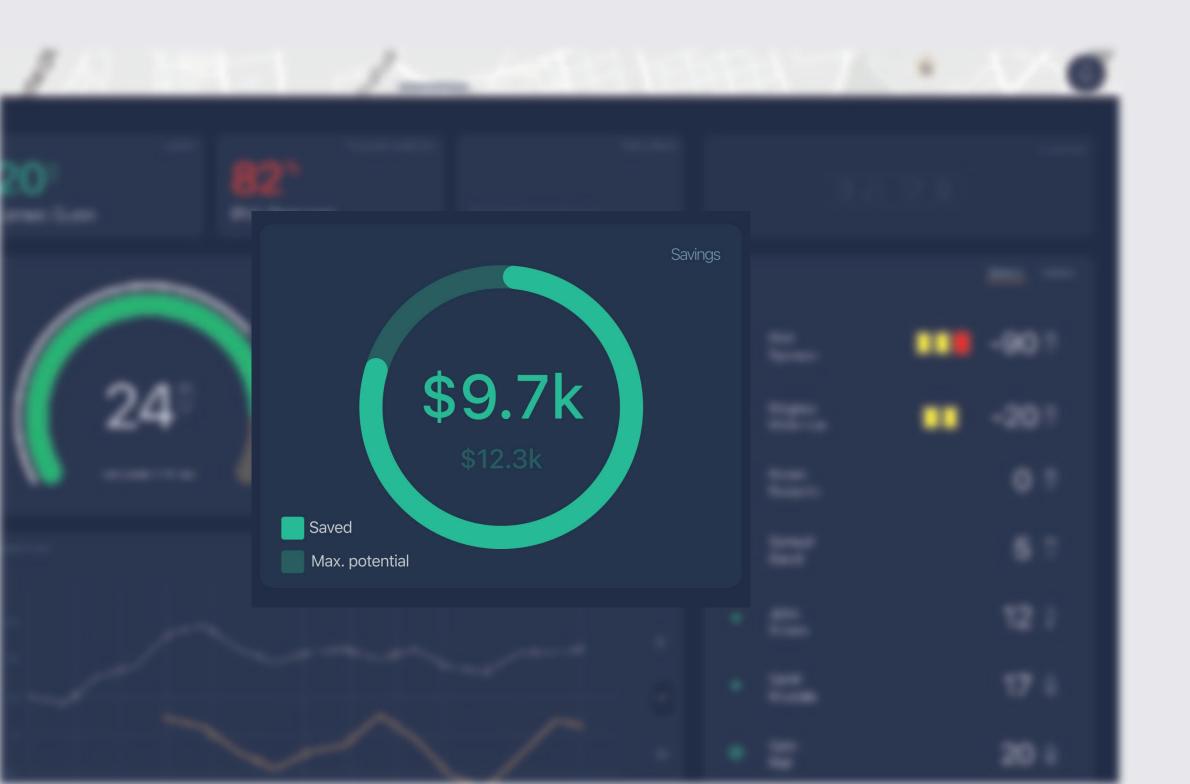
**Optimise** your driver base and minimise **risk exposure.** 

## Be one step ahead



#### Be safe &

#### save



Predict your fleet's savings due to driver performance and risk prevention.

Save more, win more, and make your business more competitive.

#### **Analyse** and understand your **savings** with more detail than ever **before!**

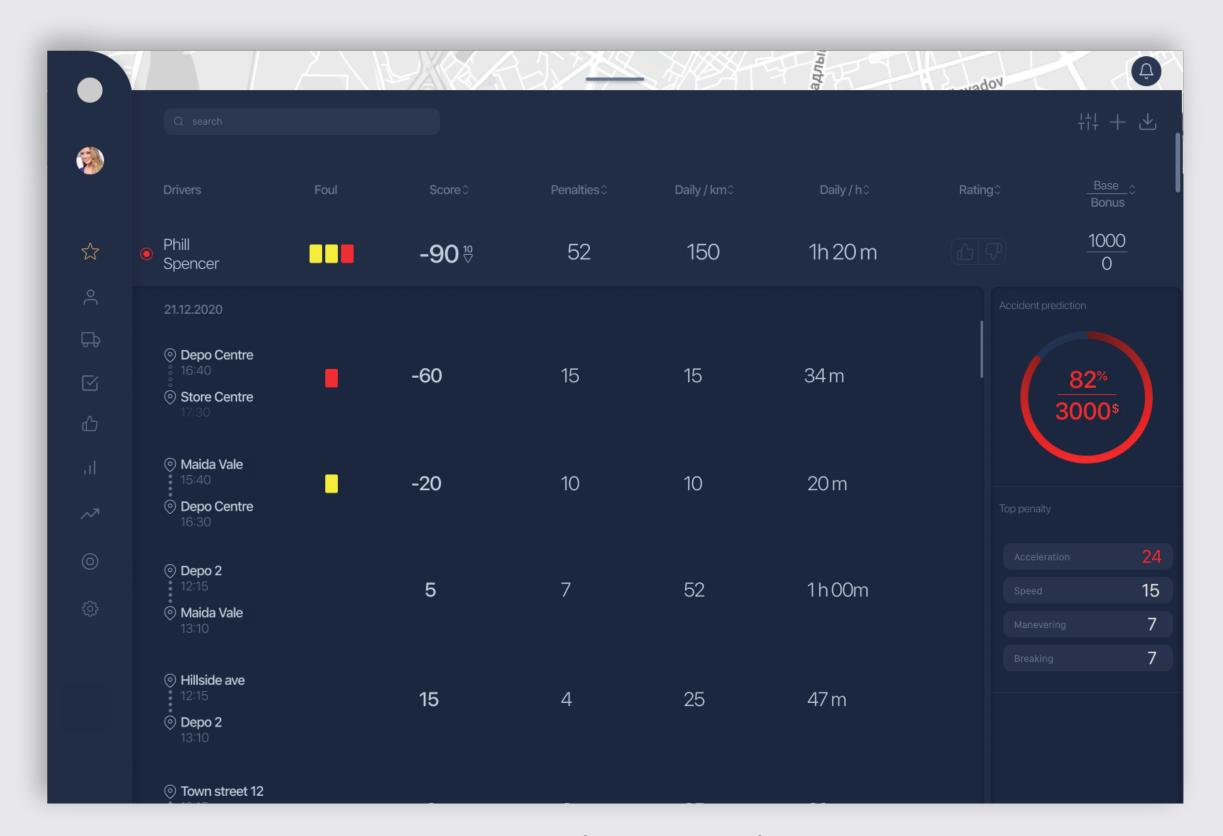


### Centralisation

Having your data in one place will simplify processing, reduce work effort and save time.



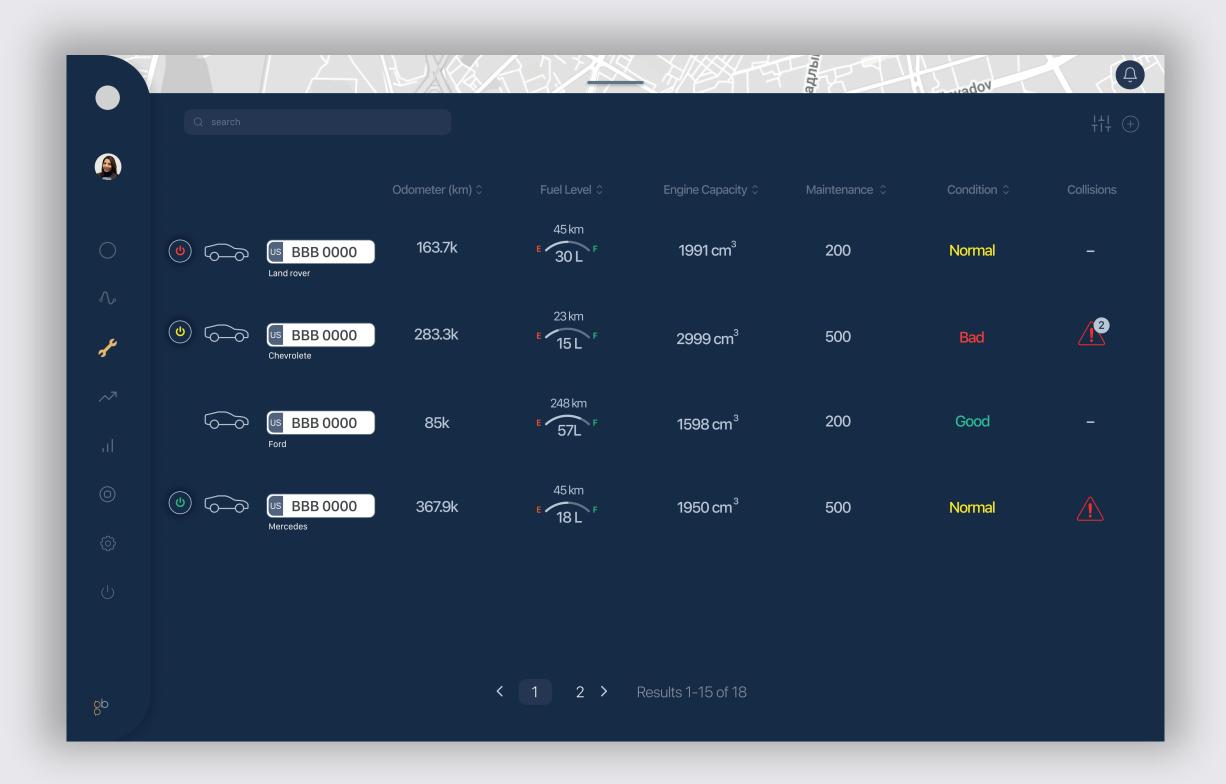
#### See the whole picture



Delve deeper to see all the information you need on each and every trip.

## Check your fleet status

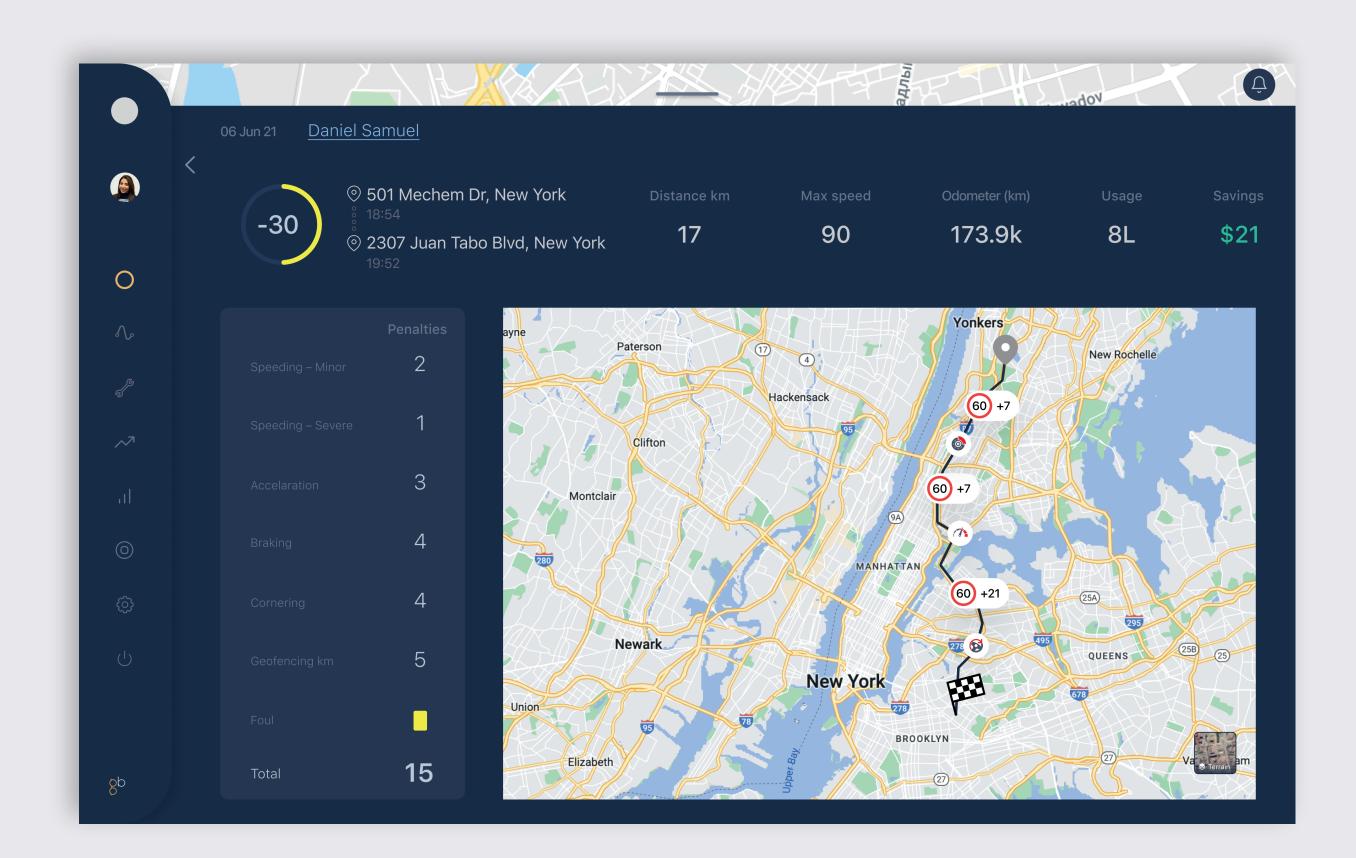
The condition of your assets, usage metrics and other indicators will be at your fingertips.



### Efficiency

Improve your processes and workforce whilst managing your operations remotely.





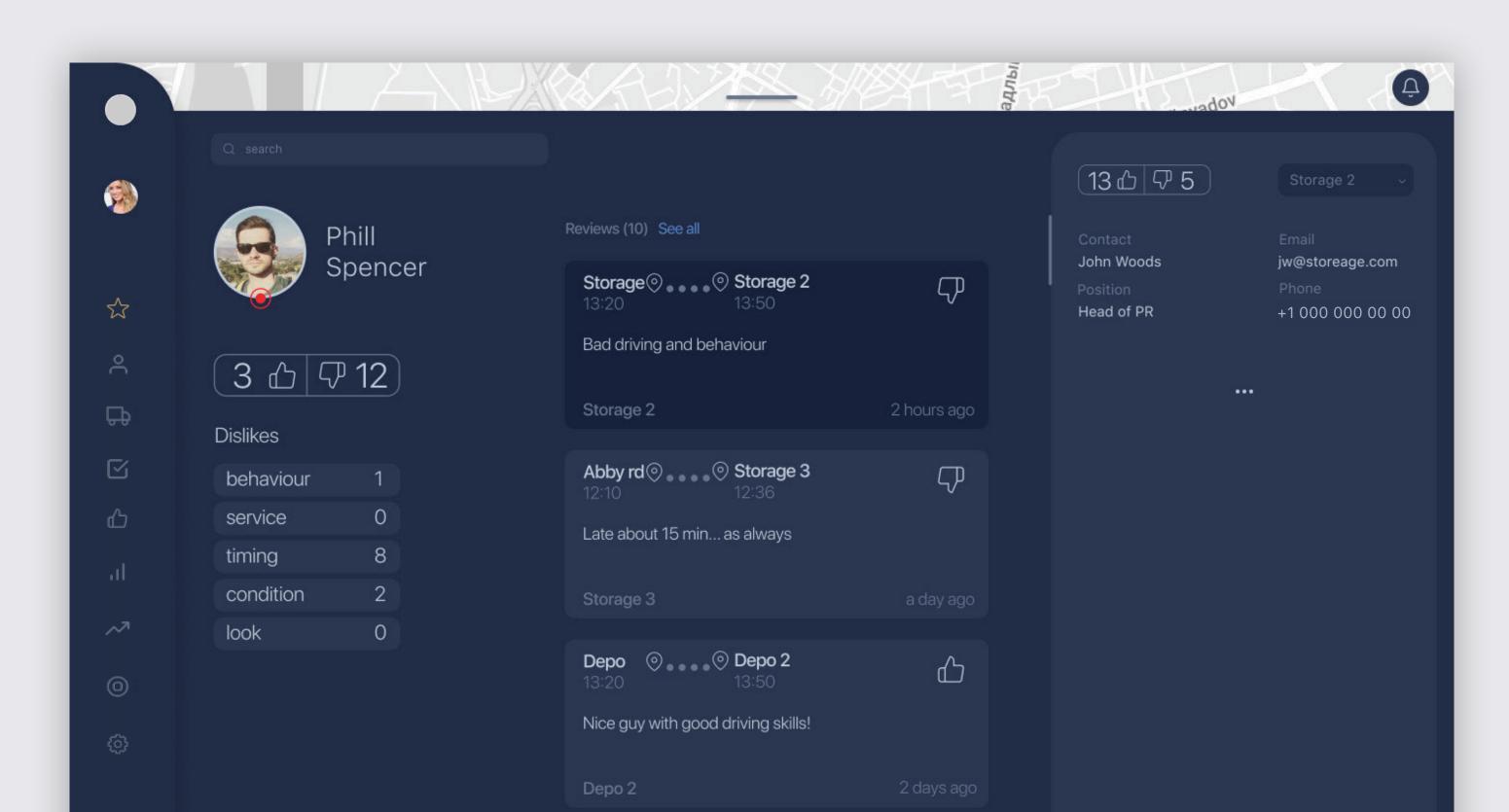
# When?

Track your assets and tasks, and monitor who is fulfilling them in real-time

Use geofencing and **be notified** when someone is straying off course.

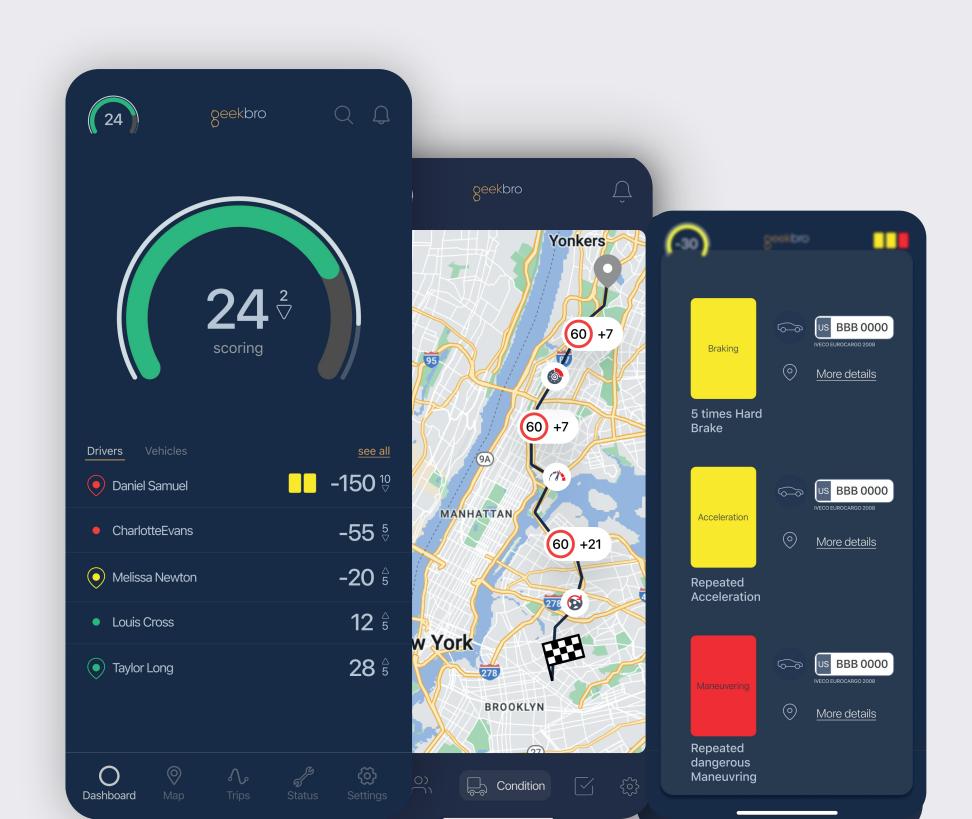
#### Thumbs Up!

See ratings for your drivers and customers based on the quality of completed tasks and strive for a more customer-friendly workforce.



## And have this all at your fingertips with our **dedicated application**, available on **iOS and Android!**

- Access and manage your fleet remotely
- Make decisions on the move
- Always be notified if anything goes wrong

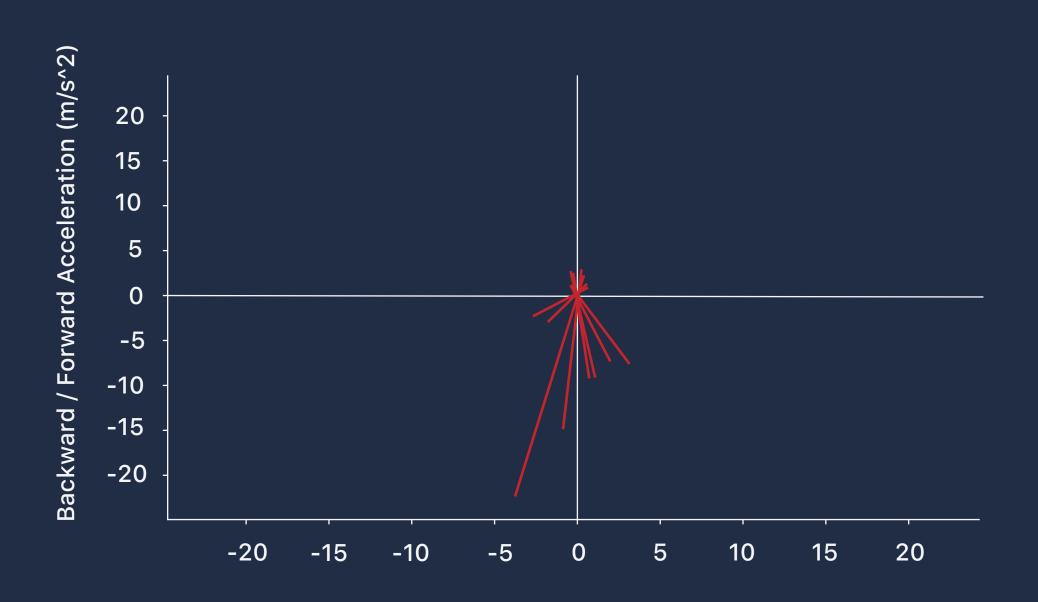


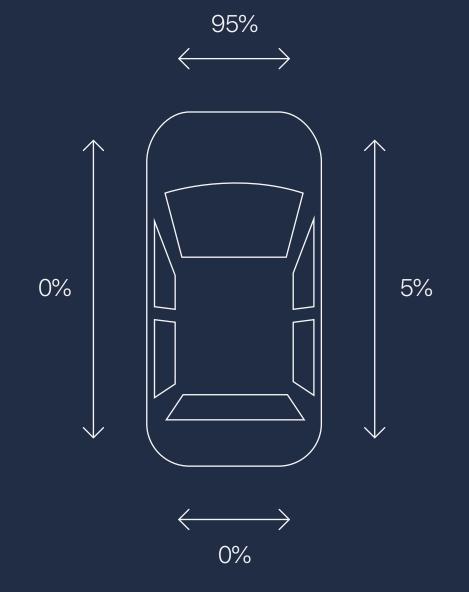
## First FNOL Tication

First notification of loss instantly notifying you, and showing the initial information about loss, theft and any other damage done to your asset.

#### Direction of vehicle during crash

#### Probability of impact location on vehicle



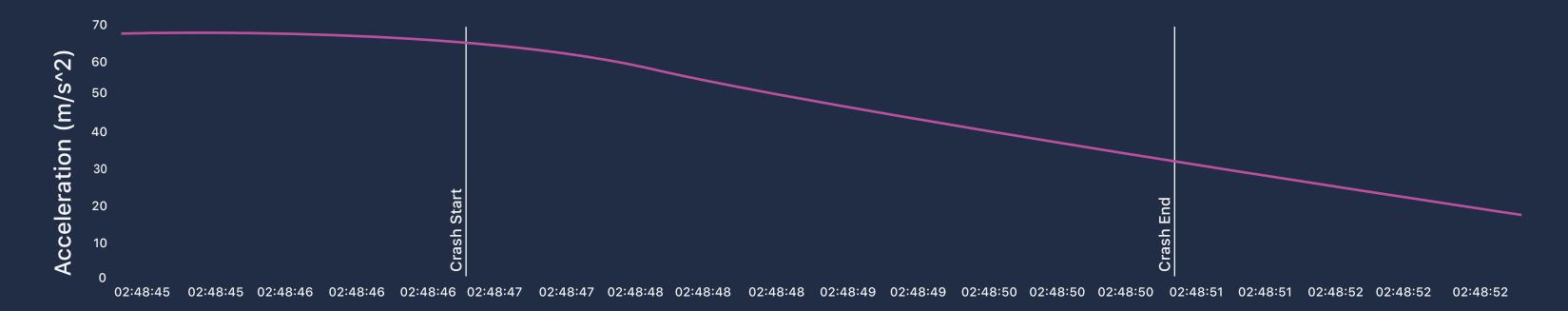


Left / Right Acceleration (m/s^2)

#### Acceleration during crash



#### Speed during crash



Impact ID: 123ABCD11

Related Trip ID: AZC90765

**Impact Time** 14:48:47

**Upload Time** 14:48:57

**Driver ID** jennie.thomas

**Validated** Yes

#### **Crash Reconstruction Data**

Crash Duration	4.07s	Vehicle Rollover	No
Number of Impacts	1	Airbag Deployed	Not Confirmed
Evasive Maneuver	Braking	Vehicle Driven Post Crash	No
Mean Acceleration	-8 km/h/s	Outside Temperature	219
Speed Before Accident	65 km/h	Day or Night	Night
Speed at impact	41 km/h	Cloud Coverage	10%
Delta-V	-33 km/h	Solar Position	249° Az, -33° Alt
Speed After Impact	32 km/h	Sun Facing Driver	No
Yaw During Crash	No	Weather Conditions	Clear

#### Severity

53

# How Will benefit?

By using the platform, you can properly and efficiently control your fleet and

increase savings.

## Fuel saving

Fuel consumption represents 20% of fleet costs.



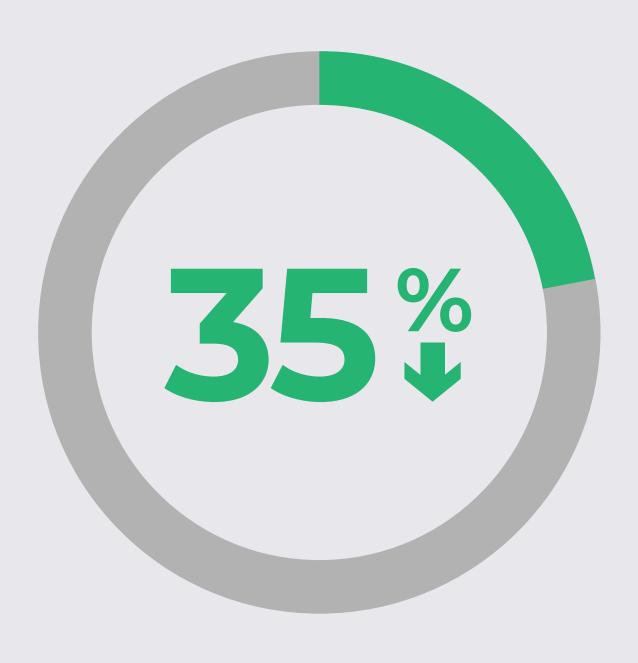
## Consume less fuel / power



Take complete control of your fuel consumption and achieve up to 100% efficiency with GeekBro.



Lowering the maximum speed limit for drivers by 8 km/h leads to lower fuel consumption.



Efficient fuel consumption can save up to

\$3000

per car per vear.





Idling position accounts for 7% of total fuel consumption.



Through telematics, you can reduce fuel consumption and save

\$2500 per car, per year.

# Are you protected?

One of the biggest considerations for car owners is safety. **Improving safety** has a direct impact on **reducing costs.** 



## Your fleet's anti-ageing treatment

Behavioural incentives result in more careful car handling and

25 % less wear & tear.





### Those who rush

stumble and fall...

It is possible to reduce the number of all speed-related accidents by





by examining the speed indicators of drivers on the road.



### Say No to Human loss

15%

Of all road a c c i d e n t s involved trucks.

385

People killed in these road accidents in the EU last year.

60 4

Number of accidents reduced by telematics.

#### Check yourself...

According to statistics 78% of fleet vehicles do not pass **technical** inspections on time \$2500+

additional cost for each accident that may occur.



#### ...before you wreck yourself

#### Preventable events

can save the car owner up to

By 2020, fleet owners increased their focus on telematics by **72%** and felt a positive change in just **6 months.** 





#### To Sum Up

With GeekBro, the following improvements are made...

