

Software made in Almería optimizes transportation routes to save time and fuel

LOCATION: Huércal-Overa (Almería)

DURATION: 1:52

SUMMARY: An intelligent fleet's management informatics system allows a transportation enterprise from Almería saving 12.000 litres of fuel per month. This software, also developed in Almería, monitors the activity of more than two hundred trucks to advise them about which road they must take to save fuel. Each one of the vehicles contains a device connected to the central office that gives instructions to the driver in case there is any kind of trouble. Although in this enterprise they don't just save fuel, they also help the environment recycling tyres and using rain water to clean the trucks.

VTR:

Diego is a carrier that can't continue with his route because the road is blocked.

Ambience: (Phone rings) Do you have any problem?

In his central in Almería, they have been alerted by his delay and contact him to offer a solution.

Ambience: Ok, I'll give you an alternative route.

This way they save time, but mainly fuel, this to a satellite tracking system that monitors the location of truck in real time. This software, also developed in Almería, allows choosing the shortest route, detecting delays and solving incidents. Measures that reduce the fuel consumption of a fleet of more than two hundred trucks.

RAÚL BENAVENTE

Quality Manager 'Transportes Cerezuela'

"Saving, just in gasoil, 12.000 litres per month."

FRANCISCO VÁZQUEZ
'Ejidosofo' responsable

"What means a minimization of environmental impact."

Each one of the vehicles of this enterprise contains a device connected to the central office, that gives instructions to the driver.

DIEGO CÁNOVAS
Carrier 'Transportes Cerezuela'

"They use to send me a message to the truck's terminal indicating the most appropriate route to get to the destination I am heading."

Although in this enterprise they don't just save fuel, they also help the environment recycling tyres and using rain water to clean the trucks.

RAÚL BENAVENTE
Quality Manager 'Transportes Cerezuela'

"An average of what we have avoided consuming from the network in the last year reaches 1.500 m3, what means 5.000 euros per year."

To apply these measures they have received the support of the Andalusian Government; an economic help that has made them possible to become more sustainable and efficient.

For more information or support please call +34 647 310 157 or email info@andalusianstories.com