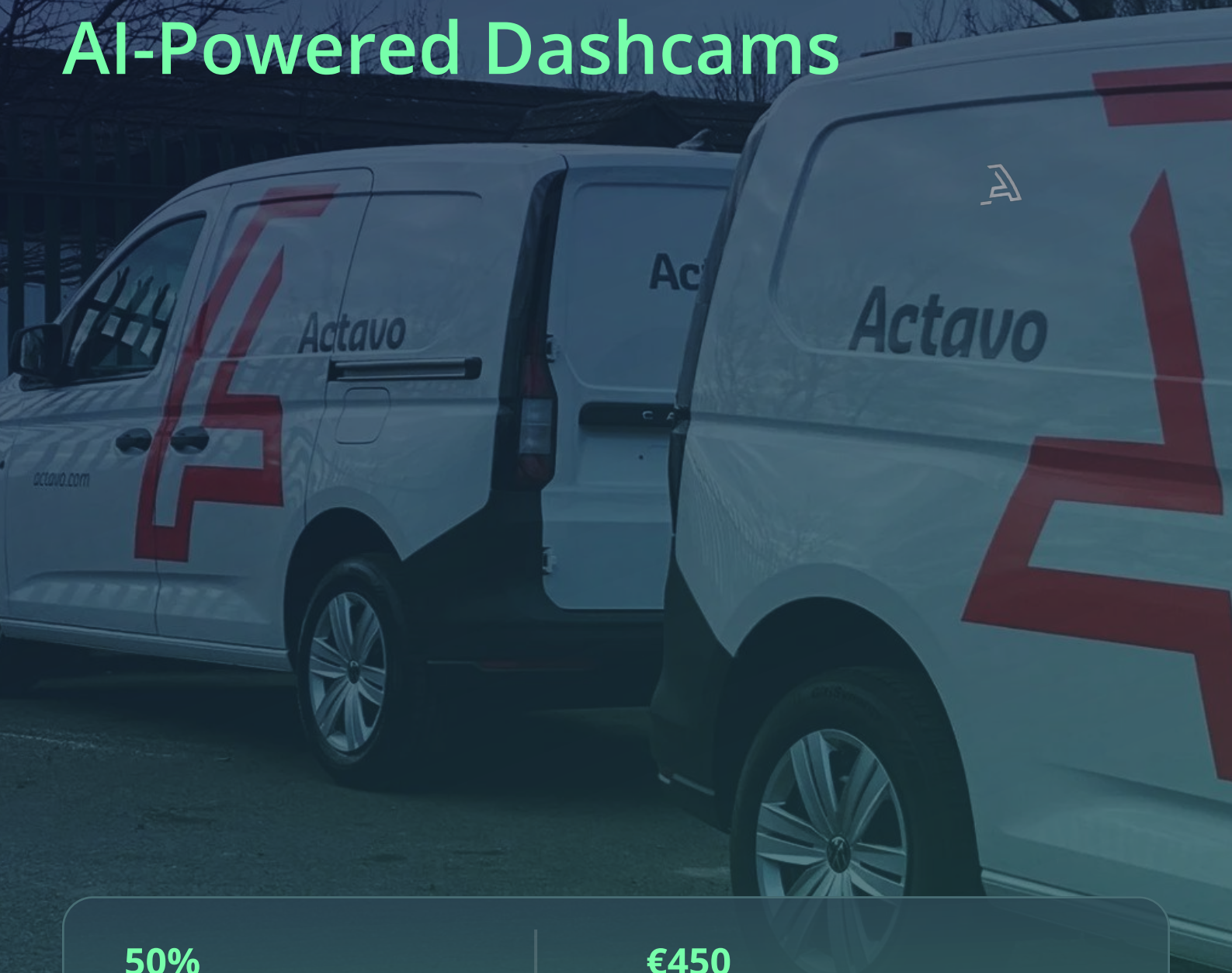




How Actavo Reduced Accidents By 50% With AI-Powered Dashcams



50%

reduction in accidents

€450

annual cost savings per vehicle

About Actavo

Actavo is a leading engineering company with a global workforce of **5,000** people and a fleet of over **1,500** vehicles. Actavo delivers network, industrial and event engineering solutions across multiple industries.

The Challenge 🏔️

Managing a fleet of more than **1,500** vehicles presents significant operational and safety issues. Like many organisations operating high-mileage fleets, Actavo faced challenges related to road incidents and driver safety.

These included:

- ✓ Vehicle damage and repair costs
- ✓ Management time spent investigating incidents
- ✓ Increased insurance premiums
- ✓ Lost productivity due to driver injury
- ✓ Customer expectations for higher safety standards

To address these challenges, Actavo went to market to search for a technology solution that could help improve driver behaviour, reduce accident frequency and provide reliable data on driving events.



The Solution ★

Transpoco implemented its Advanced Driver Assistance System (ADAS), which includes an AI powered dual channel dash cam with built-in fatigue and driver distraction detection.

The solution provides real time alerts directly in the vehicle cab, helping drivers immediately correct unsafe behaviour. At the same time, fleet managers receive detailed event notifications and video evidence through the platform.

Key features of the solution include:

- ✓ In-cab alerts for risky driving events
- ✓ Detection of driver fatigue and distraction
- ✓ Event alerts available for fleet manager review
- ✓ Full video recording of driving incidents

These tools help promote safer driving habits while giving management better visibility and evidence in the event of incidents.





The Results 📊

Following the implementation of the Transpoco AI camera solution, Actavo achieved significant improvements in fleet safety.

Accidents across the fleet were reduced by **50 percent**, with further reductions expected over time as safer driving behaviour continues to improve. The company also achieved cost savings of **€450** per vehicle per year through reduced accident related expenses and improved operational efficiency.

Due to the success of the project, Actavo began rolling out the solution across its entire fleet.

50%

reduction in accidents

€450

annual cost savings per vehicle



Michael Burke

Group Fleet And Facilities Manager

“

By Installing The Transpoco Driver Assistance System We Are Leading The Way In Ensuring That The Hundreds Of Actavo Drivers And Vehicles Operate In The Safest And Most Efficient Way Possible For Our Customers.

