

NOTIFICATION, ANALYSIS AND RISK ASSESSMENT AI-POWERED VIDEO ANALYSIS FOR FLEETS

Mifleet

Global award-winning camera and video telematics provider



### CUT THROUGH THE NOISE WITH AI-POWERED VIDEO ANALYSIS TAKE CONTROL OF THE CLAIMS MANAGEMENT PROCESS TO PROTECT DRIVERS

For many medium and large fleets using video telematics, the manual review of video footage is simply not scalable when triggered events can exceed hundreds per day.

Using a ground-breaking computer vision model to automatically remove false positive events, VisionTrack's Notification, Analysis and Risk Assessment (NARA) solution significantly reduces the number of events that require manual validation, as well as eliminating the issue of human availability or error.

This provides fleet customers with rapid First Notification of Loss (FNOL) intervention and the ability to quickly summ on emergency assistance, resulting in reduced claims costs and timelines, as well as enhanced duty of care and driver welfare.

- Identify and remove false positives
- Eliminate the risk of human error
- Speed up to FNOL response to serious incidents
- Dramatically reduce the rate of insurance claim disputes

- Support duty of care commitment
- Quickly validate driver welfare
- Conclude fault claims settlements within 24 hours
- Helps deliver claims savings for each collision detected



# FIRST NOTIFICATION OF LOSS (FNOL) CAN VASTLY REDUCE THE TIME AND COST FOR ANY CLAIM

- Day 1: All insurance companies are notified.
- Day 2: Hire car issued / Driver back on road
  - Claims process underway
  - Third-party claim for personal injury mitigated.
- Day 3: Claims process complete for company driver and third-party driver.

With <b>OVISIONTRACK</b>				Without <b>OVISIONTRACK</b>		
<b>P.4</b>	DAY 1	DAY 2	DAY 3	WEEK 1	WEEK 2	WEEK 3
Company Driver		Driver Records Accident Details	Driver Reports Accident	Insurance Company Notified	Attempt to Dispute Claim	
3rd Party Driver	3rd Party Insurance Notified	Hire Car Provide	Personal Injury Claim Submitted	Cost Spira		\$







#### **HOW IT WORKS**

#### ACCURATELY DISTINGUISH BETWEEN COLLISIONS AND FALSE POSITIVES

As a result, NARA gives fleets and their insurance partners a highly accurate and fast way of distinguishing between collisions and false positives that may be generated by harsh driving, potholes or speed bum ps.

by a connected dashcam's 100Hz accelerometer.

1. Event triggered

2. Video automaticall

**VIDEO TELEMATICS** 

6. Real-time alertsor fleet or transportation managers and FNOL teams.

powered by

3. Advanced object recognition

software<sub>uses deep</sub> learning algorithms to identify different types of vehicles, cyclists and pedestrians, and their proximity at the point of the suspected incident

**DATA ANALYSIS** 



**FILTER OUT FALSE POSITIVES** 



**REAL-**TIME **ALERTS** 

powered by

AUTONOMISE.AI

5. NARA provides an added layer of analysis to determine if a collision

has occurred.

4. With accuracy levels already exceeding 98%, where the collision occurs in view of the camera, the platfordetects, tracks and alerts on events

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## NARA IS CAMERA AGNOSTIC AND CAN WORK WITH ANY CONNECTED CAMERA SOLUTION

VisionTrack is a leading global provider of AI video telematics and connected vehicle data, trusted by over 2,000 fleets worldwide, across many industry sectors. We are using increasingly sophisticated AI technologies to automate management processes, data analysis and incident detection in a wide range of fleet, insurance, road safety and risk management settings.

Ground-breaking computer vision and machine learning innovation is enabling our IoT platform to automatically detect, track and alert on situations involving vehicles, so fleets can make best use of their video telematics and gain optimum value.

To find out how VisionTrack can help you improve fleet safety and efficiency, please contact your MiFleet representative, or:

- Call 1-866-643-5338
- Email sales@mifleet.us
- Wisit www.mifleet.us





