

# Driver performance monitoring and coaching

This workflow automatically monitors driver behavior patterns, identifies performance issues, and delivers personalized coaching interventions to improve safety scores and reduce insurance costs.

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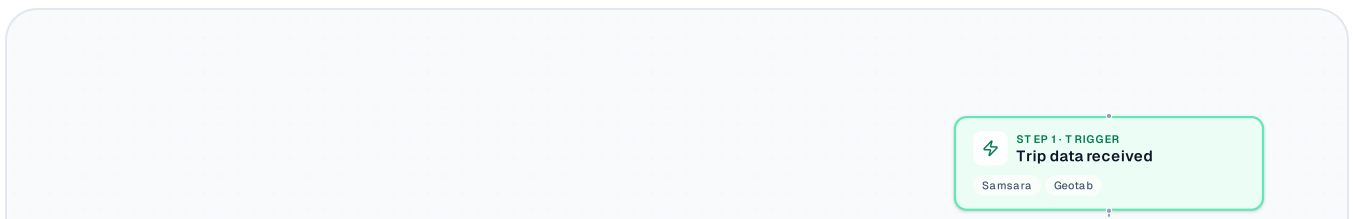
## WORKFLOW TRIGGER



Driver completes a trip and telematics data is uploaded to the fleet management system

## Visual Flow

Each node represents an automated step. Connections show how data and decisions move through the workflow.





## Step-by-Step Breakdown

Detailed explanation of each automated stage in the workflow.

1

⚡ TRIGGER

### Trip data received

Vehicle telematics system uploads completed trip data including speed, acceleration, braking, and location information. Data is automatically

captured when driver ends their shift or completes a delivery route.

## AI Business OS

Samsara

Geotab

2

 ACTION

### Analyze driving behavior metrics

AI algorithms process telematics data to calculate safety scores, identify harsh braking events, speeding violations, and fuel efficiency patterns. System compares current performance against historical baselines and fleet averages.

Samsara

Fleet Complete

3

 DECISION

### Evaluate performance thresholds

System determines if driver performance falls below safety standards or shows improvement trends. Decision branches based on safety score, violation frequency, and risk assessment criteria.

Verizon Connect

4

 ACTION

### Generate coaching recommendations

AI creates personalized coaching content based on specific performance issues identified. System selects appropriate training modules, safety tips, and improvement targets for the individual driver.

GPS Insight

Teletrac Navman

5

 ACTION

## AI Business OS

### Deliver coaching intervention

Automated system sends personalized feedback via mobile app, email, or in-vehicle display. Critical safety violations trigger immediate manager alerts for direct intervention.

Samsara

Fleet Complete

6

 ACTION

#### Update driver scorecard

System automatically updates driver performance dashboard with latest scores, coaching history, and improvement tracking. Manager dashboard reflects fleet-wide performance trends and individual progress.

Geotab

Verizon Connect

7

 OUT PUT

#### Performance report generated

Comprehensive driver performance report is created showing safety metrics, coaching effectiveness, and ROI impact. Report includes recommendations for continued improvement and recognition opportunities.

GPS Insight



## Outputs

## AI Business OS

- Individual driver performance scorecards
- Fleet safety trend reports
- Automated coaching intervention logs



### Key Metrics

- Driver safety score improvement percentage
- Reduction in accidents and violations
- Fuel efficiency gains per driver



### Tools & Integrations

- Samsara
- Geotab
- Fleet Complete
- Verizon Connect
- GPS Insight
- Teletrac Navman

# AI Business OS

## AI Business OS

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