OMNITRACS PREDICTIVE RISK MITIGATION ANALYTICS

PREDICTIVE MODELING FOR PROACTIVE ACCIDENT PREVENTION

Automatically compare current driving data against historical trends to address driving behavior before accidents occur.

USE DATA FROM DEDICATED AND MOBILE TELEMATIC DEVICES TO:

- Study accident patterns
- Predict future behavior based off of patterns
- Assign and report risk-scores to drivers

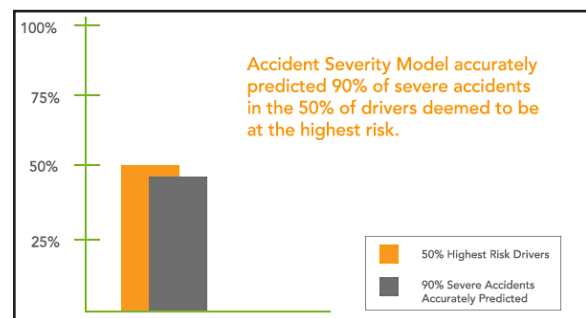### SOLUTION HIGHLIGHTS

 Frequent data-log updates

 Searches for data patterns that indicate most costly accidents

 1,200 comparative data points

 Innovative probability-based analytics

Accident Severity Model accurately predicted 90% of severe accidents in the 50% of drivers deemed to be at the highest risk.

- 50% Highest Risk Drivers
- 90% Severe Accidents Accurately Predicted

Prevent severe accidents with the Accident Severity Model
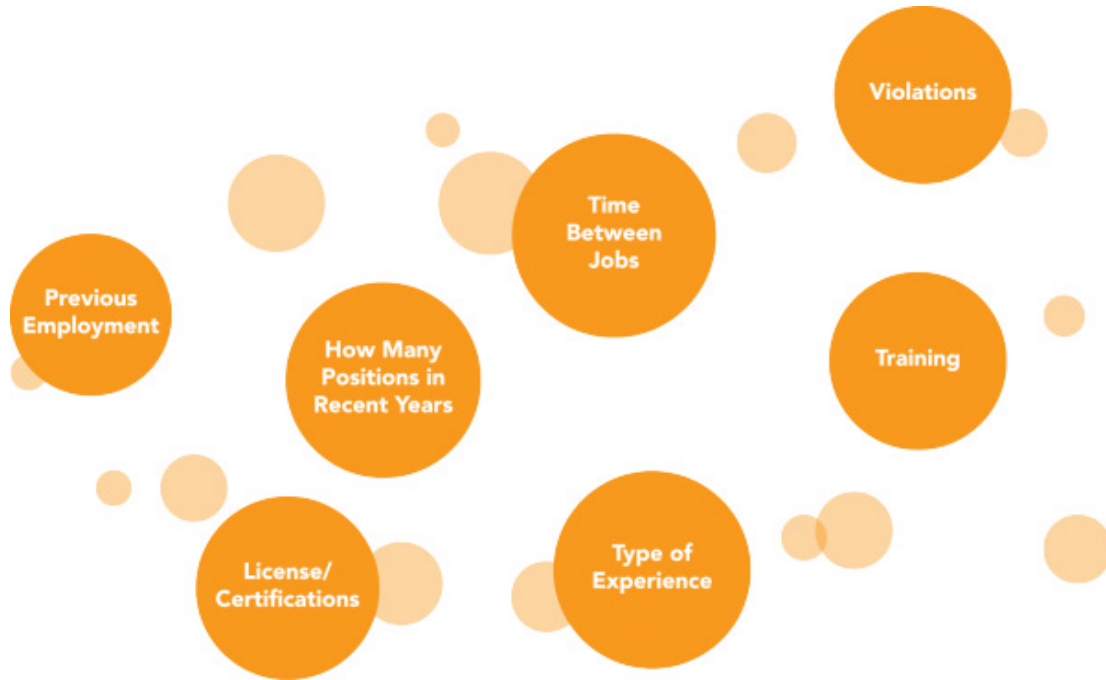
Reduce accidents and mitigate risk

Reduce unnecessary costs like claims and legal fees

Quickly identify high-fatigue risk and accident-severity probability

Effectively leverage up-to-date data

Violations

Time Between Jobs

Previous Employment

How Many Positions in Recent Years

Training

License/ Certifications

Type of Experience

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ABOUT OMNITRACS, LLC

Omnitracs, LLC is a global pioneer of trucking solutions for all business models. Omnitracs' more than 1,000 employees deliver software-as-a-service-based solutions to help over 14,000 customers manage nearly 1,100,000 assets in more than 70 countries. The company pioneered the use of commercial vehicle telematics 30 years ago and serves today as a powerhouse of innovative, intuitive technologies. Omnitracs transforms the transportation industry through technology and insight, featuring best-in-class solutions for compliance, safety and security, productivity, telematics and tracking, transportation management (TMS), planning and delivery, data and analytics, and professional services.