



Connected Vehicle Data
Analytics Platform and
Solutions

### What We Do

- We are focused on Connected Vehicle Data Analytics
   Platform and Solutions
- We build cutting-edge SaaS Applications in areas of Connected Car, Fleet Management, Route Planning, Insurance Telematics and Remote Diagnostics
- We have customers and partners in emerging markets across auto and mobility segments



# Making Connected Cars Work for Your Business

- AutoWiz Connected Vehicle Data Analytics Apps
- Enables disruptive business models
- New revenue streams
- Efficiencies for your business

### **Works for**



#### **OEMs**

Connected Car App Onroad car performance Proactive diagnostics



### Dealers

Used Car Inspection Post Sales Warranty



### **Fleets**

360 degree view of Fleet operations



### Workshops

Used Car Inspection Post Sales Warranty



#### Insurance

Usage based Insurance Crash Detection and Roadside Assistance



### Logistics

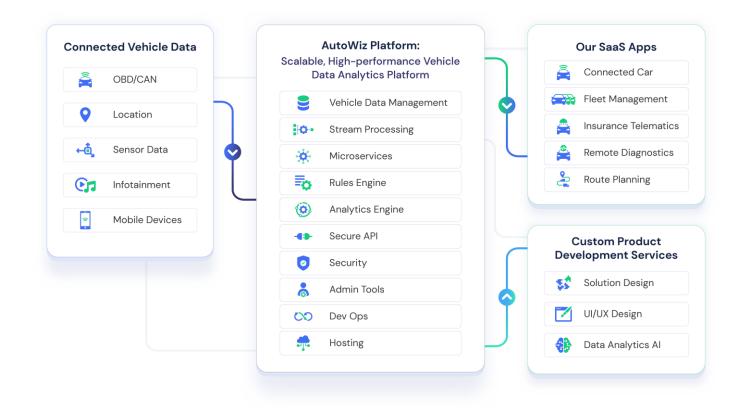
Route Optimization, Planning and Tracking



# Our Products and Technology

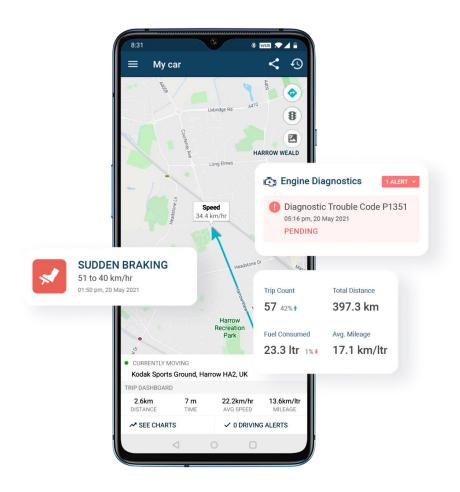
# AutoWiz Connected Auto Data Analytics Platform

- Scalable, can support Millions of concurrent Connected Vehicles and Owners
- Built-in rich Business Logic, Data Analytics support for Connected Vehicle use cases
- Comprehensive API support for integration into Enterprise Apps
- Integrated with variety of ConnectedCar Devices
- Backed by our Custom Development Services for customer specific enhancements





### Our Platform Powers Our After-market Connected Car Solution





Across India, UK and Malaysia



**Connected Customers** 

across Car Makes



100 Million km of

**Driving Data** 

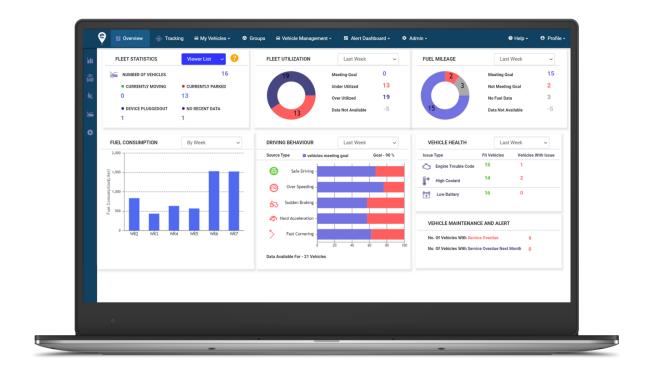


2 Billion

**ECU Data Points** 



# Feature-rich Fleet Management Solution



### **Works for**



Taxi, Car Rental



Last Mile Logistics



**Shared Mobility** 



Trucking



### **Fleet Tracking**

Best in Class Live GPS Tracking and Location Notifications



### **Ensure Safe Driving**

Monitor rash driving behavior and reduce accident risk



### **Control Cost of Operations**

Monitor fuel usage, fleet health and wasteful driving



### **Improve Efficiency**

Actionable insights to increase utilization and profitability



# Route Planning, Optimization and Tracking



### **Optimize Routes**

Automatically generate schedules and routes optimized for Resources, Cost, Travel Distance



### **Crew App for Drivers**

App to view latest schedule, navigate and update status of tasks. App based location tracking



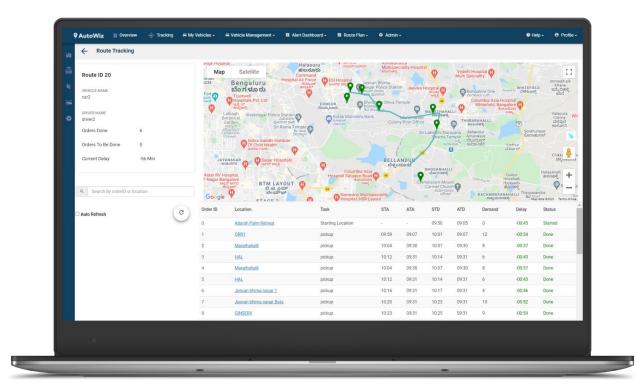
#### With Real life constraints

Set constraints on Vehicle capacities, Customer time windows, Field crew working hours and more



### **Track in Fleet Dashboard**

See where your vehicles and drivers are at real time. See progress of all routes and tasks





### Our Versatile Insurance Telematics Solutions



### **Usage Based Insurance**

For Pay-how-you-Drive and Payas-you-drive UBI Business Models



### **Versatile Technology**

Choose based on your use case and budget – Smartphone only or with **OBD** Device



#### **Add-On Features**

Crash Detection, Live Tracking, Car health monitoring and diagnostics



#### Fast time to market

App SDKs and APIs enable you to customize, integrate and launch quickly







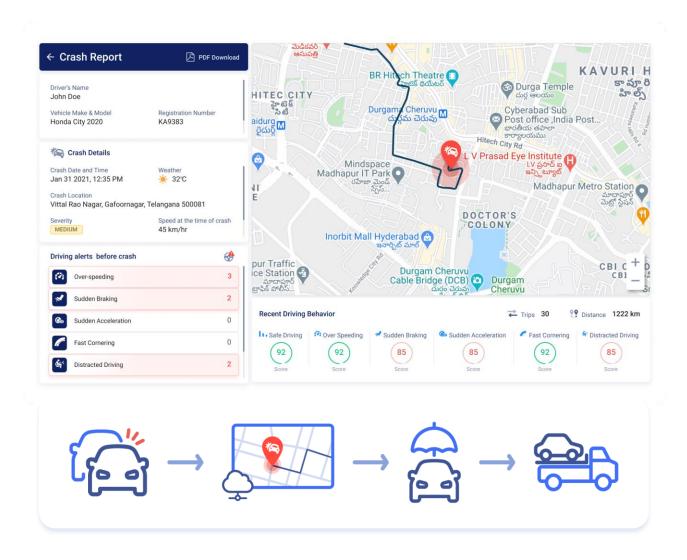






Sudden Braking Hard Acceleration Fast Cornering Distracted Driving

# Automatic Crash Detection and Reporting



- Provide emergency assistance
- Data-driven Crash Report for Claims
   Intelligence
- Access Key Details of the Crash to accurately assess loss and context of the crash

# Vehicle Maintenance and Diagnostics Insights from Vehicle Data

100 Million km of **Driving Data** 

2 Billion **ECU Data Points**  3 Billion Location, Driving **Behavior Events** 

1 Million Vehicle **Health Alerts** 



**Connected Workshops** 



### **Descriptive Analytics**

- Scheduled Maintenance Tracking
- **Real time Car Health Alerts**: Low Battery, Engine heating, Engine Fault codes
- Comprehensive Maintenance and Rating Report: Relative Performance, Fuel MPG, Engine Diagnostics, Battery, etc.



### **Predictive Analytics**

- **Anomaly Detection** to detect certain component issues
- Remaining Useful Life prediction for key parts/consumables
- **Driving Behavior Impact** on Fuel Economy



Warranty Support, Quality Improvement



Used Car Valuation, **Extended Warranty** 



### www.autowiz.in









### Awards and Recognition



**Winner Smart Cars Category** 



Experience Future Mobility Now

Selected Startup from India