



SOLUTIONS FOR EFFECTIVE FLEET MANAGEMENT



A Telstra Company



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Advanced Telematics Made Simple

- Australian designed and manufactured hardware/ software
- 15+ years transport industry experience
- Customised solutions
- Partnership approach
- In-house Technology & Customer Support teams
- MTData API
- Australia & New Zealand
- Transport Compliance Services (TCS)

The three pillars

Productivity



- Report on KPIs & DIFOT
- Enhance asset utilisation
- Streamline operational processes
- Enable effective decision making

Reduce Costs



- Minimise fuel wastage
- Reduce manual processes
- Limit downtime through preventative maintenance
- On-board drivers quickly & efficiently

Safety & Compliance



- Remotely monitor & manage vehicles
- Manage CoR obligations
- Encourage a culture of safety
- Conduct vehicle inspections & incident reports with ease

Industries



Transport & Logistics



Mining, Oil & Gas



Service Sector



Concrete



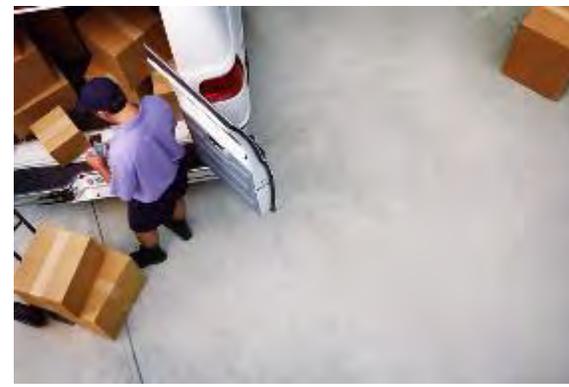
Waste & Recycling



Forestry & Agriculture



Bus & Coach



Courier



Emergency & Government

Trusted by Industry Leaders



Key Functionality & Features

- Safety & Compliance
- Comprehensive tracking
- On-Board Mass Compliance
- Jobs Module
- Engine Data & Maintenance
- Asset & Refrigeration Tracking



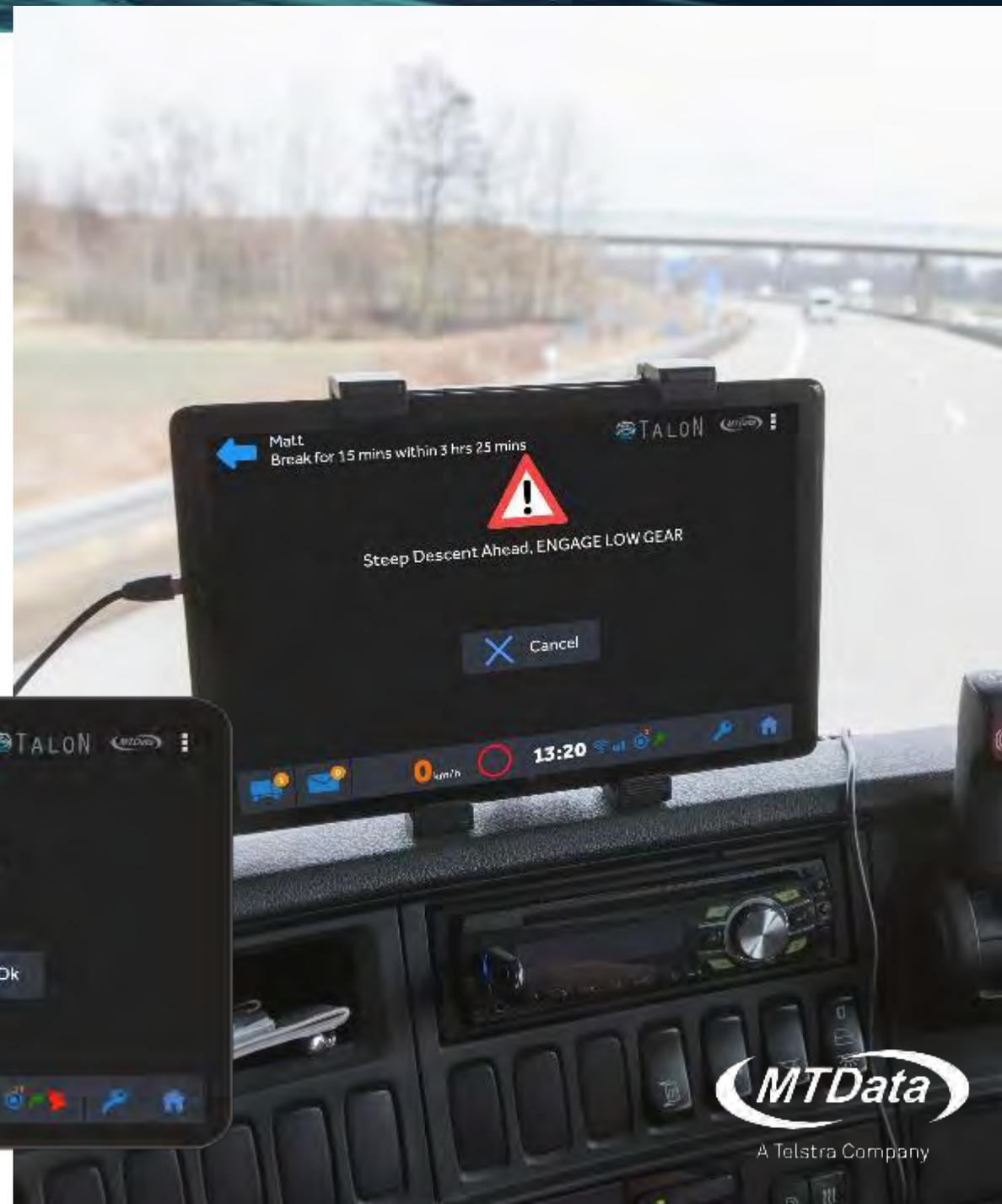
Driver Safety & Compliance

“Road safety is everyone’s responsibility and we all have an important role to play.”

***- Geoff Crouch
Chair, Australian Trucking Association (ATA)***

Driver Safety

- Hawk-Eye
- In-vehicle driver tablet Talon
- Alerts and warnings
- Documents



In-Vehicle Driver Solution: Talon

- User-friendly
- Connects fleet managers to drivers 24/7
- Supports jobs, fatigue, mass, maintenance, Fit For Duty modules

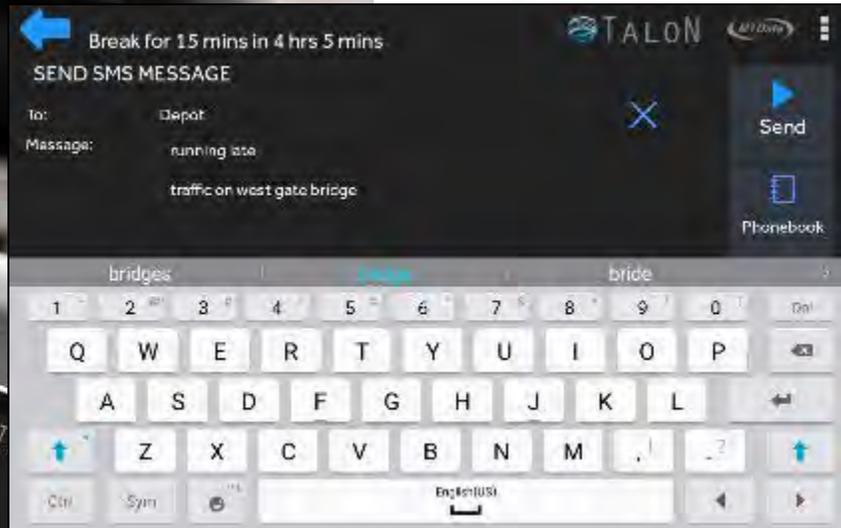


Hands-Free Phone

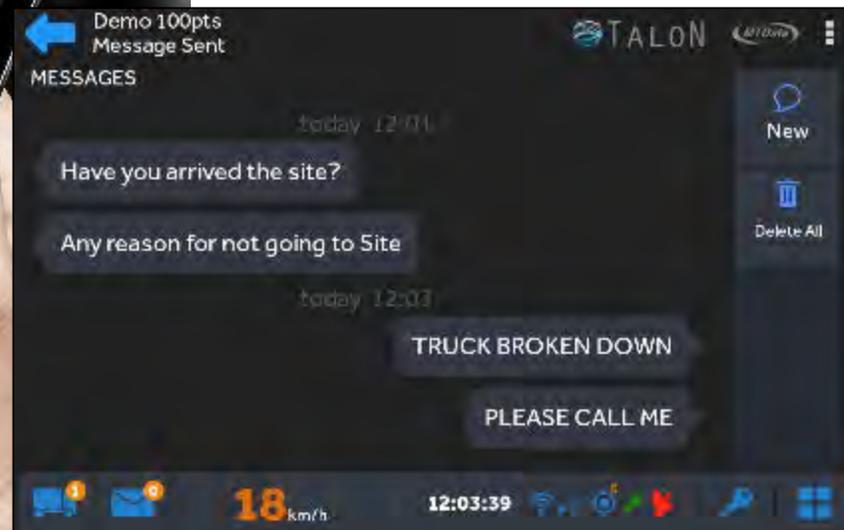
- Limited phone book
- Prohibit incoming and outgoing calls, allow specified numbers
- Calls logged in Hawk-Eye



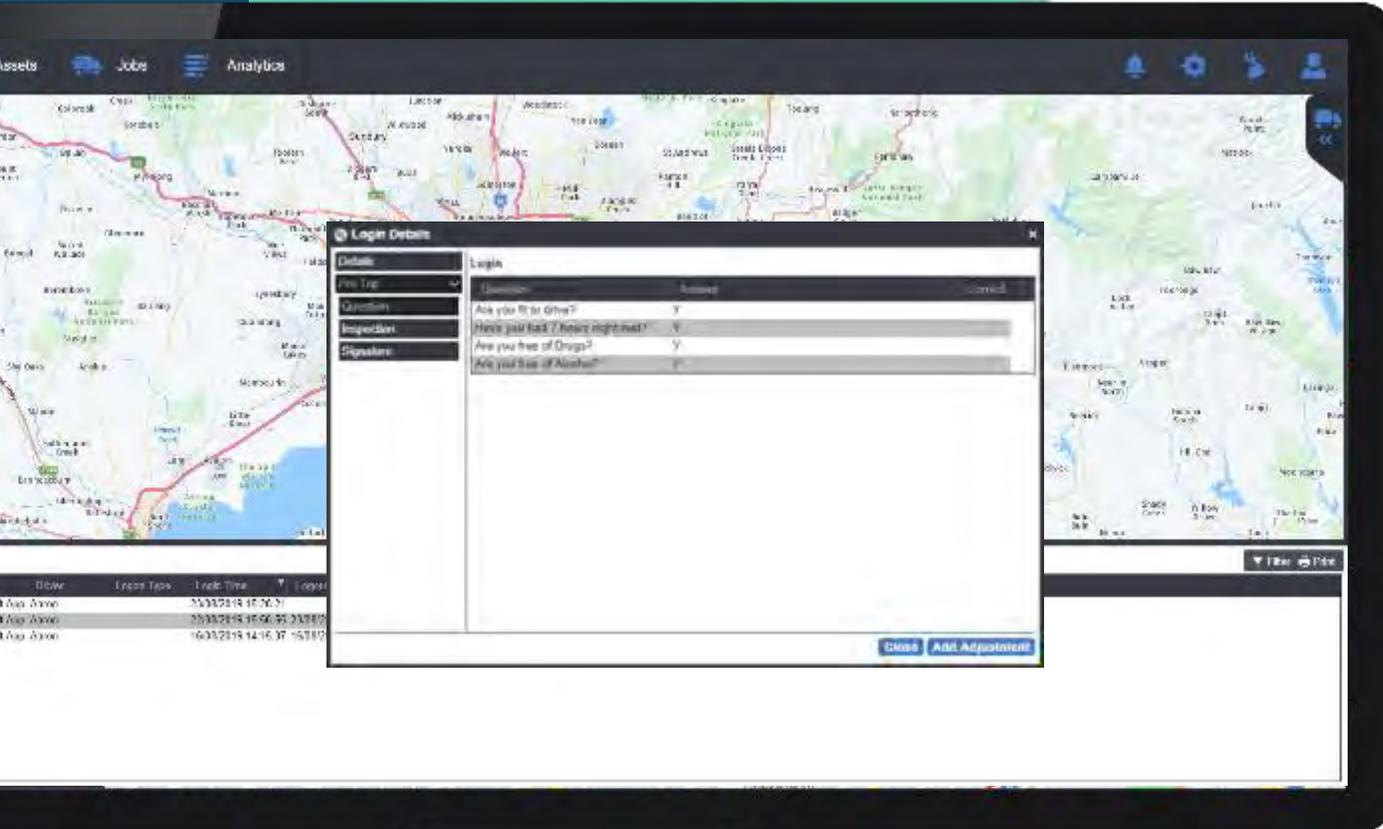
Two-Way Messaging



- Message drivers directly from Hawk-Eye
- Messages are logged in Hawk-Eye
- Text-to-speech announcements

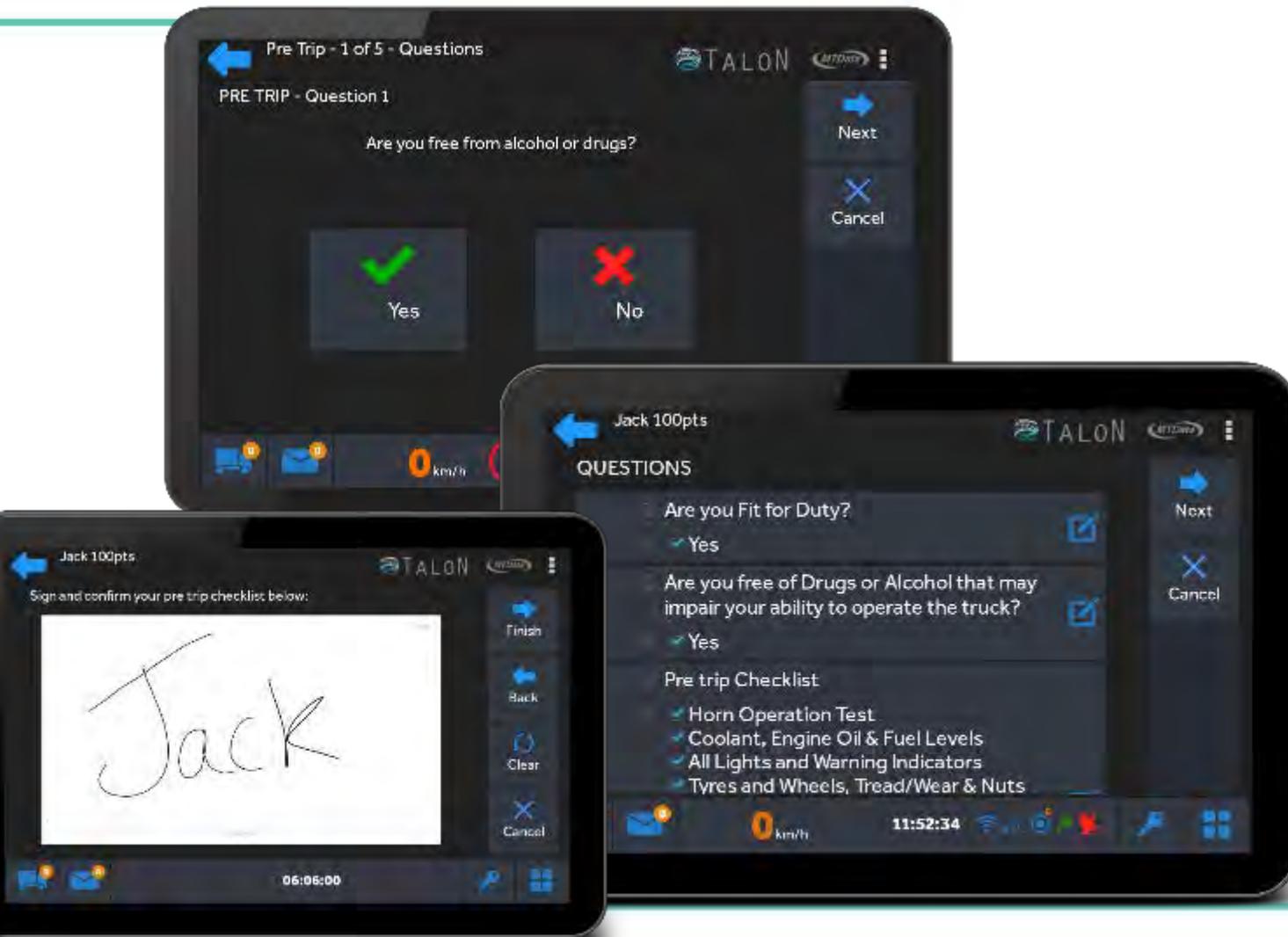


Login & Fit For Duty



- Unique driver login
- Unsuccessful logins will alert Fleet Managers/ Operators

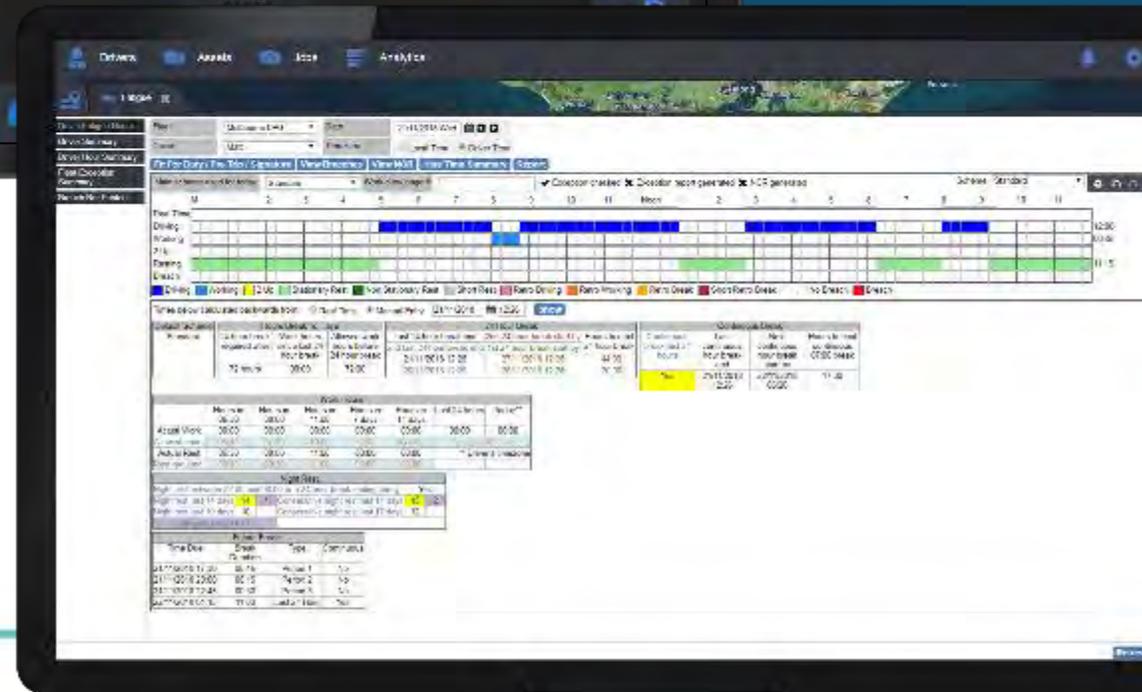
Pre-Trip / Fit For Duty Declaration

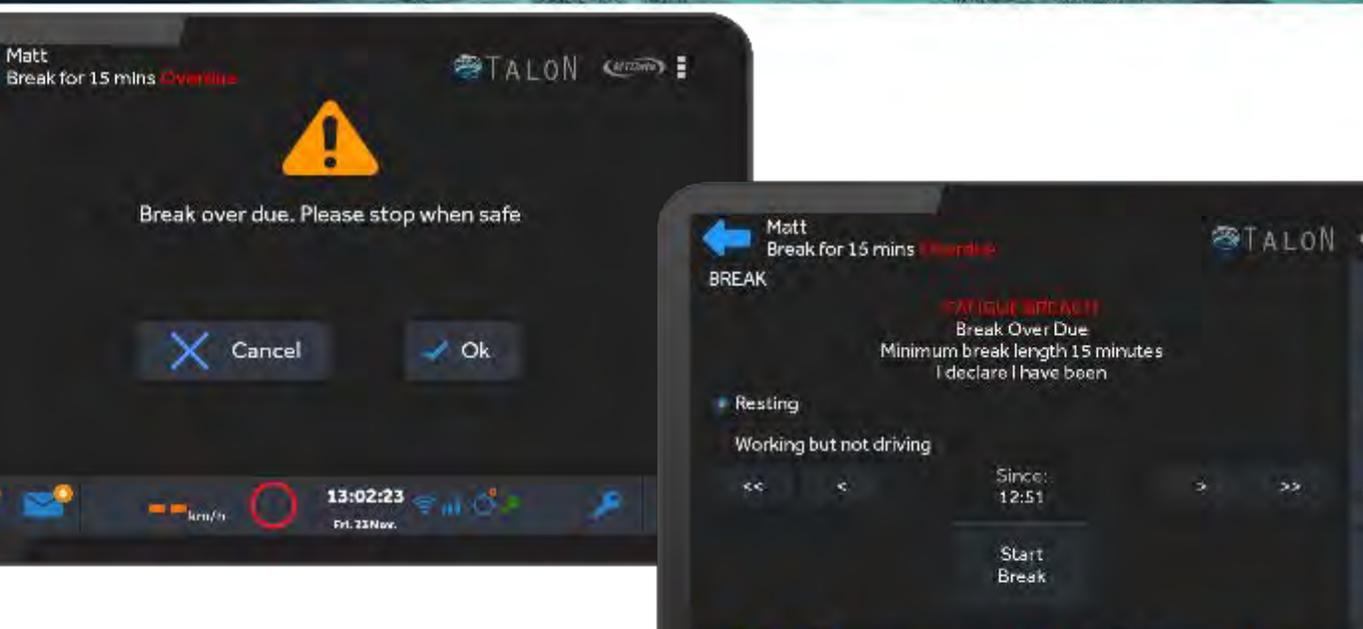


- Dynamic pre-trip questionnaire
- Vehicle inspection & defect reporting
- Fit For Duty declaration

Live Fatigue Management

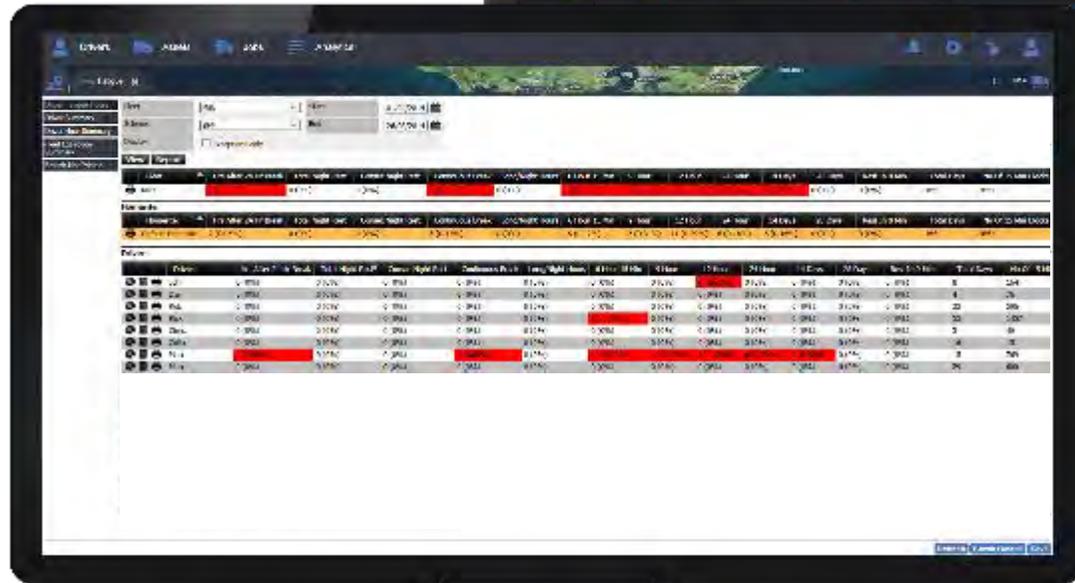
- Electronic records
- Australian schemes
- Fatigue status





Fatigue Compliance

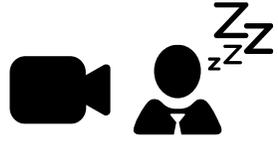
- NCR
- Real-time fatigue data presented to driver and Operations/Compliance team



Fatigue Detection: Guardian



- Accident prevention
- Uses in-vehicle sensors
- Face and gaze-tracking algorithms



Detection

How it works?



Driver Alert



Operations Alert

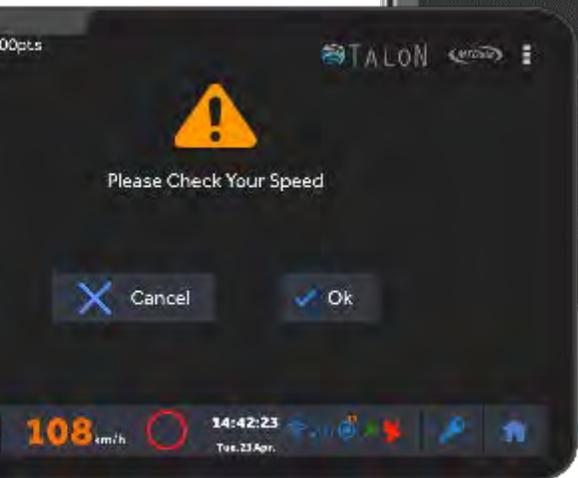
Driver Points

- Driver rules
- View and self-manage performance
- Alerts driver and managers
- Feedback
- Reward drivers for performance



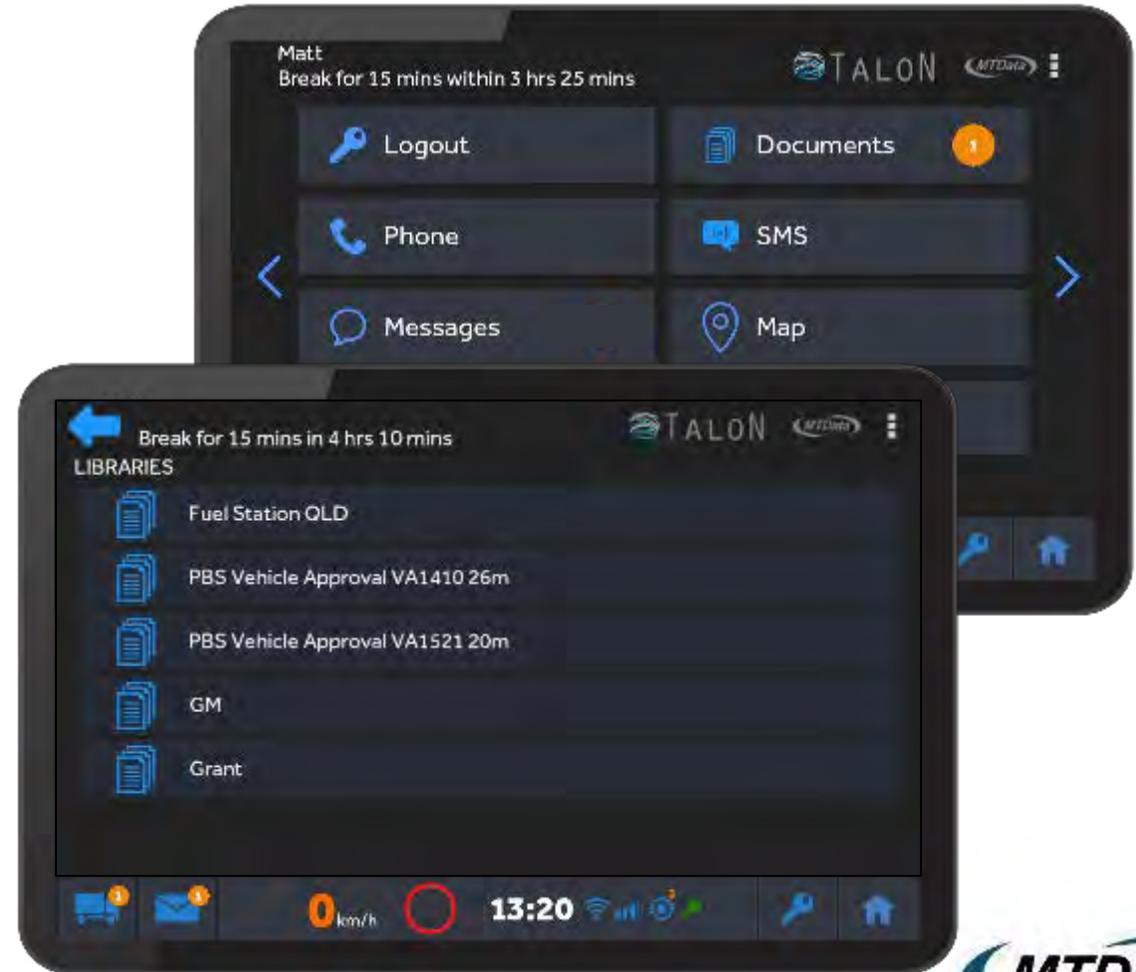
Speed & Harsh Driving

- Speed management
- Monitor
- Live in-vehicle alerting on breaches
- Non-Conformance

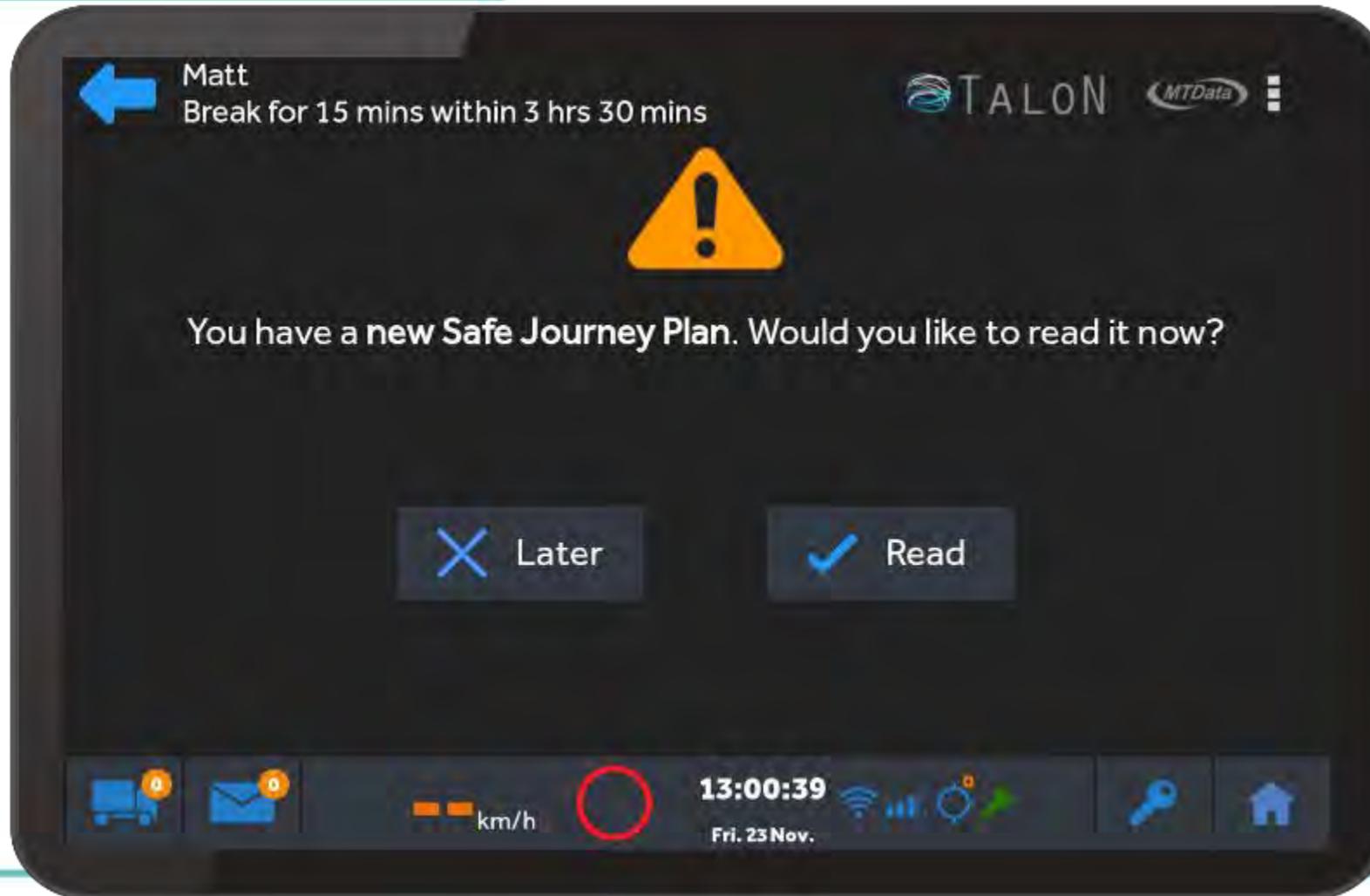


Electronic Document Management

- Driver documents
- Accessible library



Safe Journey Planner (SJP)



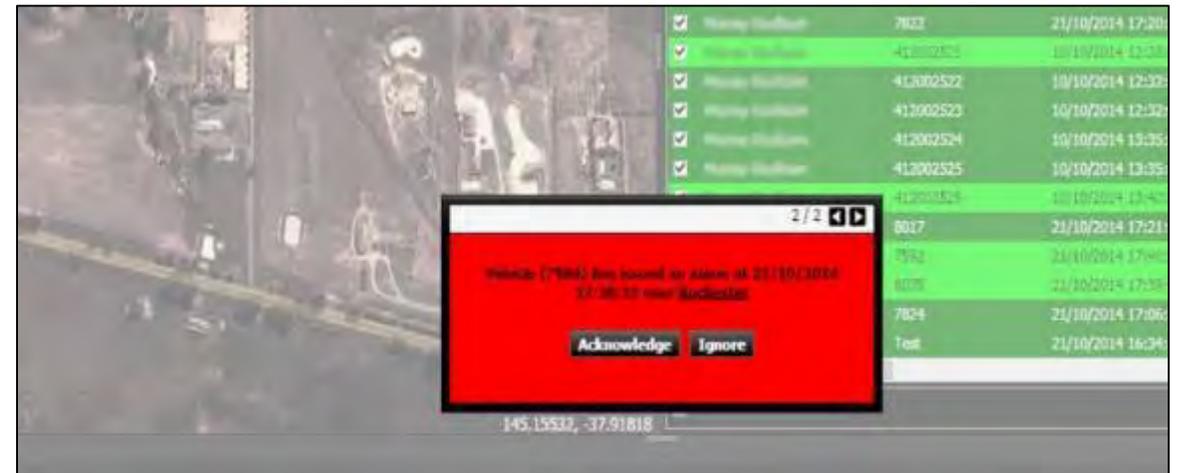
Point of Interest (POI) Alerting



- Set Points of Interest (POI)
- Waypoints (Geo-fences)

WH&S - Duress & Man Down Alerting

- Driver Duress Pendant System
- Man Down Activation
- Remote Area Capability



MDVR Truck Camera Solution

- Support the driver
- Multi-channel
- Alerts: tampering, incidents and triggered duress switch
- Footage with map locations
- Auto-capture based on G-force events



MTData's solutions cover much more...

An aerial, top-down view of a multi-lane highway. The road is divided into several lanes by white dashed lines. Several large trucks are visible, including a blue truck with a white trailer in the upper left, a white truck with a white trailer in the upper right, a white tanker truck in the lower left, and a red truck with a white trailer in the lower right. A small dark car is also visible in the lower middle lane. The highway is bordered by green grassy areas and concrete barriers. The text "Comprehensive Tracking" is overlaid in the center of the image in a large, white, sans-serif font.

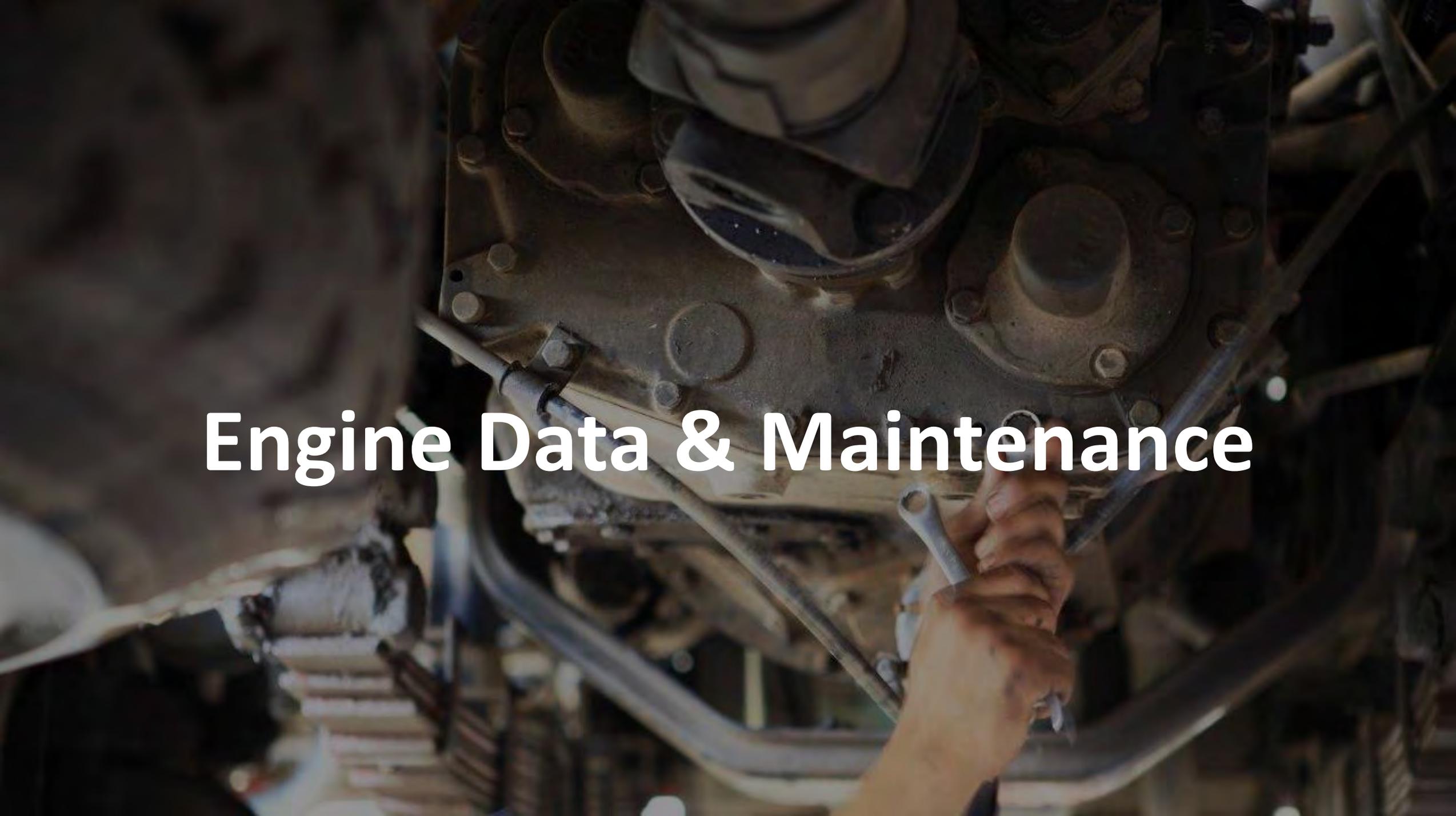
Comprehensive Tracking



IAP, OBM & Mass Compliance



Jobs Module



Engine Data & Maintenance

A row of white refrigerated semi-trailers parked in a lot. The trailers are viewed from the rear, showing their rectangular bodies and support legs. The scene is set against a clear, light blue sky. The text 'Asset & Refrigeration Tracking' is overlaid in the center in a large, white, sans-serif font.

Asset & Refrigeration Tracking

Why MTData



Trusted brand with over 15 years of industry knowledge



Australian owned, designed & manufactured



Customer driven & partnership culture



Customised solutions for your business



Professional service & support



Secure & reliable solutions



Telstra owned company

Benefits

REDUCE RUNNING
COSTS

MANAGE
MAINTENANCE

SAFETY &
COMPLIANCE

INFORMED
DECISIONS

REDUCE
WASTAGE

ENSURE BUSINESS
SUCCESS

FLEET
UTILISATION

INCREASE
PRODUCTIVITY

CUSTOMER
SERVICE

Thank You



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