



Telematics

DAL TECHNOLOGY | DIVISION PROFILE 2026

Telematics & Mobility

Track. Manage. Move Smarter.

Fleet management, vehicle and asset tracking, fuel monitoring, video telematics, satellite connectivity, safety and logistics operations.

Connect the fleet. Improve the operation.

VISIBILITY

SAFETY

EFFICIENCY

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DIVISION OVERVIEW

Specialist focus. Connected delivery.

A complete profile for project introductions, proposals and customer discussions.

DAL Telematics & Mobility gives operators real-time visibility and control over vehicles, drivers, assets and field operations. The division combines platforms, GPS devices, sensors, cameras and connectivity to improve efficiency, safety, compliance and cost control.

Live visibility

Bring vehicles, drivers, assets and field activity into one view.

Safety & control

Use cameras, sensors, driver events and alerts to support decisions.

Connected operations

Link dispatch, maintenance, fuel and mobile workforce processes.

ABOUT DAL TECHNOLOGY

DAL Technology combines software engineering, systems integration, cloud, cybersecurity, artificial intelligence, telematics and IoT through five specialised divisions. Its regional presence and international technology ecosystem support delivery from discovery and architecture through implementation, support and continuous improvement.



CAPABILITIES

What we deliver

Capabilities, target sectors and deployment choices aligned with your operating needs.

CORE CAPABILITIES

- GPS/GLONASS tracking
- Cellular, satellite and LoRa connectivity
- Fleet and asset dashboards
- Fuel and environmental sensors
- MDVR, DMS and ADAS
- Geofencing and event alerts
- Driver scoring and safety
- Maintenance and document management
- Logistics order dispatch
- Mobile workforce applications

TARGET SECTORS

Transport and logistics
Oil & Gas
Vehicle rental
Public transport
School transport
Delivery and field service
Heavy equipment
Cold chain

DEPLOYMENT MODELS

Cloud Platform
Private Cloud
On-Premises
Mobile + Web

Solution selection and deployment design follow the agreed project scope, integrations and service requirements.



CORE PORTFOLIO

Five core products

A clear role for each product in the customer solution.

01 DAL Fleet

Central platform for vehicles, drivers, trips, maintenance, alerts, reports and operational control.

Fleet Management

02 DAL Track

Real-time GPS and cellular tracking for vehicles, equipment and mobile assets.

Asset Tracking

03 DAL FuelGuard

Fuel consumption, refill, drain and theft monitoring using level and radar sensors.

Fuel Monitoring

04 DAL VisionDrive

MDVR, DMS and ADAS for fatigue, distraction, driver behaviour, incidents and video evidence.

Driver Safety AI

05 DAL AssetSat

Satellite-enabled visibility for remote vehicles and assets outside cellular coverage.

Satellite Tracking

Products and services are configured to the agreed customer scope.



EXTENDED PORTFOLIO

Solutions & specialist services

Capabilities that extend the core product portfolio.

DAL Maintenance

Preventive maintenance, breakdowns, spare parts, tyres, service schedules and document renewals.

DAL Rental Fleet

Contracts, reservations, delivery, handover and vehicle availability for rental operations.

DAL School Bus

Bus tracking, student attendance, parent notifications and safety monitoring.

DAL Cold Chain

Temperature and humidity monitoring for food, pharmaceuticals and sensitive supply chains.

DAL EV Fleet

Battery, charging, consumption, route and range monitoring for electric fleets.

DAL Towing & Logistics

Order management, task dispatch, driver assignment and execution tracking.



USE CASE EXAMPLES

Practical applications

Examples of how the portfolio supports customer operations.

01

Fuel Theft Control for Oil & Gas Transport

Fuel-level sensors, geofencing and video telematics detect suspicious activity and notify fleet operators in real time.

FUEL EVENT VISIBILITY

02

Towing Order Management

Orders are created, assigned to drivers and trucks, monitored and confirmed with towing-event detection.

DISPATCH CONTROL

03

Public Transport Safety

Multi-channel mobile DVR, driver monitoring and event alerts support safety and operational control.

DRIVER AND PASSENGER SAFETY

04

Remote Asset Tracking

Satellite and GSM communication provide continuity of tracking where terrestrial networks are unavailable.

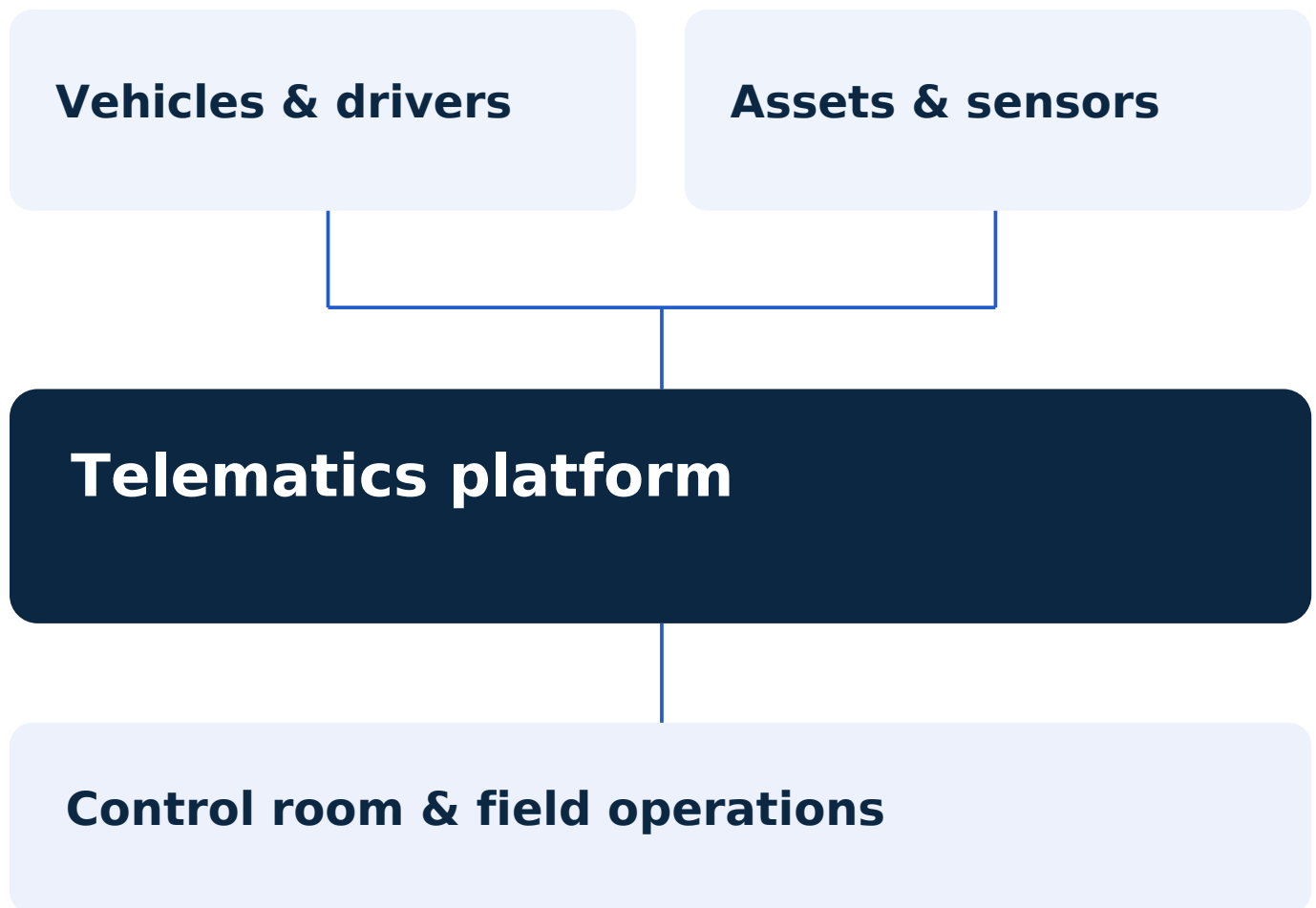
TRACKING BEYOND CELLULAR COVERAGE



SOLUTION MODEL

How the components connect

A high-level view of the connected solution and its operational controls.



CROSS-CUTTING CONTROLS



Final architecture, interfaces and responsibilities are defined for each engagement.

**DELIVERY APPROACH**

From discovery to ongoing operation

Clear stages, defined ownership and a controlled path to delivery.

1 Discover

Requirements, stakeholder priorities, current-state assessment and desired outcomes.

2 Design

Architecture, scope, security model, integrations and implementation planning.

3 Build

Configuration, development, integration, device preparation or infrastructure deployment.

4 Validate

Testing, security review, user acceptance, performance checks and documentation.

5 Launch

Production rollout, migration, training, handover and operational readiness.

6 Operate

Support, monitoring, optimisation, updates and roadmap development.

DELIVERY ASSURANCE

Documented scope and milestones • Acceptance and handover • Training and knowledge transfer • Support responsibilities and service levels agreed in writing.



WORKING WITH DAL

Engagement & technology ecosystem

A commercial and operating model shaped around the project.

COMMERCIAL STRUCTURE

Device sale and installation + monthly subscription per vehicle or asset + optional sensors, cameras, connectivity and managed support.

ENGAGEMENT OPTIONS

- Product licence & implementation
- Managed service
- Project delivery & handover
- Subscription / SaaS
- Engineering & product development
- Support & maintenance agreement

RELEVANT TECHNOLOGIES WITHIN DAL'S WIDER ECOSYSTEM

Telematics platforms

Gurtam - Wialon / Uffizio

Devices & connectivity

Jimi IoT - Concox / Navtelecom / Teltonika / Ruptela

Operational components

GPS devices, sensors, mobile DVR, satellite and cellular connectivity

Coverage, response times, platform selection and responsibilities are defined in the agreed scope and SLA.



CONTACT DAL

Let's start with your next project.

Share your objectives, locations, systems and expected scope with our team.

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