AFL FreightSphere

Freight and logistics ERP

Product overview

AFL FreightSphere connects freight orders to dispatch, delivery evidence, invoicing and settlement. It combines fleet operations with the commercial and financial workflows needed to run a logistics business.



Illustrative product view

Who it serves

Transport companies, freight operators, logistics managers and businesses working with owned and subcontracted vehicles.

Request a demonstration at info@afl-ai.com | https://afl-ai.com/

Business value and buyer fit

What your business gains

Business priority	Product value
Order visibility	Follow each freight order through allocation, movement and delivery.
Commercial control	Link tariffs, freight invoices, transporter bills and collections.
Carrier coordination	Manage subcontracted vehicles and related purchasing and reconciliation.
Cost accountability	Trace fuel, maintenance, tyres, tolls and driver payouts to operating records.

Choosing this product

Choose FreightSphere when operational movement must connect directly to freight billing, subcontractors, statutory movement records and financial settlement. It is a separate offering from FleetCommand.

A connected working process

Book Record the customer order, tariff and route.

Allocate Assign vehicles and drivers or arrange subcontracted capacity.

Execute Track dispatch, GPS events, fuel and delivery evidence.

Settle Create freight invoices, reconcile carrier costs and close driver expenses.

Information for decisions

Operations teams can follow order execution while finance teams track receivables, subcontractor liabilities and trip costs. Maintenance and tyre histories support fleet cost reviews alongside freight performance.

Product capabilities

Capability	What it covers
Fleet and driver readiness	Vehicle assets, registration, insurance reminders, odometers, depreciation, driver profiles, licences and shifts.
Trips and freight orders	Bookings, route dispatch, manifests, trip sheets, partial allocations, multiple delivery stops and proof of delivery.
Fuel and mileage	Fill-up logs, fuel vouchers, mileage calculations and unusual-consumption indicators.
Workshop maintenance	Scheduled servicing, breakdown jobs, spare-part consumption and mechanic labour.
Tyre lifecycle	Serialized tyres, axle installation and removal, tread records, retreading and disposal.
Freight billing	Per-tonne, per-kilometre or flat tariffs, demurrage, multi-currency invoices and collections.
Subcontracting	Spot-hired vehicles, transporter purchase orders, broker bills and reconciliation.
Tax and movement records	GST-related workflows and e-Way Bill functions within the configured integration scope.
Telematics and payouts	GPS events, geofences, speed alerts, advances, FASTag logs, allowances and driver expense settlement.

Primary users

Logistics owners, dispatchers, transport operations, finance, workshop teams and carrier coordinators.

Deployment and commercial engagement

Implementation and adoption

Customer and carrier masters, tariff rules, vehicle records, opening balances and sample order-to-delivery records guide implementation. Dispatch, invoicing and settlement can be introduced by business unit or operating location.

Integrations

GPS and telematics connect through APIs or webhooks. Finance, purchasing, HR and inventory share the ERP record. Movement and tax integrations are configured for the agreed Indian operating requirements.

Technology and access

AFL develops and delivers this product. An integrated ERP core connects assets, orders, inventory, finance and HR, with logistics extensions for dispatch and telemetry. APIs and companion applications support deployment-specific connections.

Identity-based access can place staff applications behind a private access layer. Device policies, multi-factor authentication, role controls and audit records govern access. Backups and automated deployment support recovery.

Commercial options

Commercial component	What the proposal covers
Product access	One-time, monthly or annual arrangements, according to the selected product and agreement.
Implementation	Application setup, configuration, data migration, onboarding and training.
Custom development	Additional workflows, reports, integrations and agreed enhancements.
Support	Maintenance, patching, backup responsibilities and upgrades within the selected service plan.
Infrastructure	AFL-managed hosting, infrastructure, connectivity and integration requirements defined in the proposal.

Product scope, deployment options, integration requirements, service levels and pricing are defined in the customer proposal. Regulatory workflows support the agreed configuration and applicable operating requirements.

Discuss your requirements

Request a product demonstration and a scoped proposal for your organization.

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