



Fleet Management Solutions & Services

Connected fleet visibility, operational intelligence, safety, maintenance, and resource optimization through an integrated partner ecosystem.

VISIBILITY • EFFICIENCY • SAFETY • RESILIENCE

A Unified View of Fleet Operations

Connect vehicles, data, and decisions

Horizon IoT works with organizations to evaluate, design, integrate, deploy, and support connected fleet management solutions that improve operational visibility, efficiency, safety, and resource utilization.

- Real-time visibility across vehicles, equipment, assets, and operational activity
- GPS, telematics, connectivity, cloud platforms, analytics, and edge technologies
- Partner-based solutions aligned with fleet size, operating model, and business requirements
- Integration with ERP, CRM, inventory, maintenance, and other operational systems
- Modular deployment options that can support phased implementation and future expansion



Key Fleet Capabilities

1 Fleet Visibility

Real-time tracking, geofencing, utilization insights, and operational activity visibility.

2 Routing & Dispatch

Intelligent routing, scheduling support, dispatch coordination, and exception response.

3 Vehicle Health

Diagnostics, preventive maintenance, predictive insights, and downtime reduction.

4 Fuel & Cost Insights

Fuel usage, idling, utilization, route efficiency, and operating-cost visibility.

5 Safety & Compliance

Driver behavior, alerts, Hours of Service, ELD support, and operational awareness.

6 Analytics & Integration

Dashboards, reporting, APIs, enterprise integration, and data-informed decisions.

Integrated Fleet Technology Layers

Fleet Experience

Web and mobile access, dispatch workflows, alerts, reports, and operational dashboards.

Applications & Analytics

Routing, maintenance, safety, compliance, utilization, cost, and sustainability insights.

Data & Integration

APIs, ERP, CRM, inventory, maintenance, and other enterprise system connections.

Connectivity & Security

Cellular, Wi-Fi, secure remote access, encrypted data transmission, and cybersecurity.

Devices & Vehicle Systems

GPS, telematics, ELDs, sensors, cameras, diagnostics, tags, and edge devices.

Fleet Use Cases Across Industries

Public Transportation

Vehicle visibility, schedule support, passenger information, maintenance, and service reliability.

Government & Utilities

Service-vehicle dispatch, field response, asset coordination, safety, and operational visibility.

Logistics & Delivery

Routing, vehicle utilization, delivery visibility, fuel management, and exception handling.

Emergency & Healthcare

Response routing, vehicle readiness, equipment visibility, and safety awareness.

Construction & Field Operations

Heavy-equipment utilization, maintenance planning, theft prevention, and field coordination.

Cold Chain & Specialized Fleets

Location, temperature and condition monitoring, alerts, reporting, and compliance support.

Operational Outcomes

1

Visibility

A unified view of vehicle location, utilization, status, and operational activity.

3

Safety

Driver-behavior insights, alerts, geofencing, and stronger operational awareness.

5

Sustainability

Fuel, idling, emissions, routing, and utilization insights that support resource efficiency.

2

Efficiency

Better routing, dispatch, maintenance planning, and resource allocation.

4

Resilience

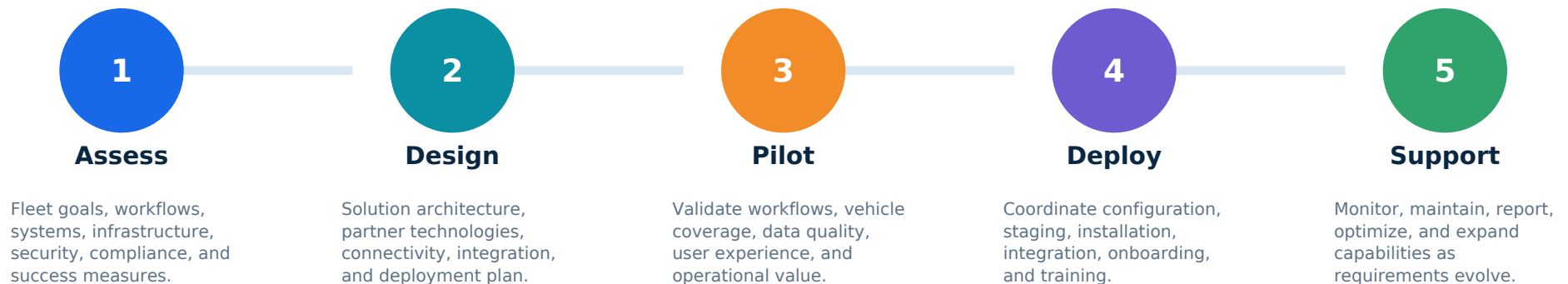
Maintenance insights, rapid exception response, and improved fleet readiness.

6

Scalability

Partner technologies and modular designs that can adapt to changing fleet requirements.

Horizon IoT Delivery Approach



Partner-powered, Horizon IoT-led delivery

Horizon IoT can deliver fleet management solutions through an ecosystem of OEMs, software providers, connectivity partners, cloud platforms, distributors, and specialized technology partners. Final solution design depends on customer requirements and selected partner technologies.