DATAKREW

OXRED GuardianAI

From Chaos to Control

Where Fleet Teams Lose Time (and Money)

Drowning in manual tasks
Tracking downtime, scheduling maintenance, chasing drivers, reconciling invoices.

Catching issues too late
Missed actions, time lost in ineffective communication.

Battling rising costs and complexity
Bigger fleets, more EVs, greater strain.

Fleets don't just need dashboards. They need an AI manager that acts, not just alerts.

AI Agents

Meet
OXRED GuardianAI

Your always-on fleet manager that prevents problems, not just predicts them.

OXRED GuardianAI is an Agentic AI system that slashes costs and saves time by deploying specialised agents to automate repetitive, critical, and high-risk workflows.

Sentinel
Battery Maintenance
Monitors alerts, scores severity, escalates issues, and automates service scheduling to prevent battery failures.

Ranger
Range & State-of-Charge Management
Forecasts low range, identifies chargers, proposes reroutes, and mitigates deep-discharge risks in real time.

Coach
Driver Performance Management
Builds risk snapshots, flags unsafe behaviour, and delivers personalised coaching to improve efficiency and safety.

Optimax
Battery Health & Optimisation
Analyses cycles, temperature, load, and SOH to generate optimised charging and rotation plans.

Need something specific? We build Custom Agents tailored to your highest-value, bespoke workflows.

By deploying these specialised agents, fleets achieve measurable operational excellence:

Up to
50%
Increased safety

25%
Improved uptime

20%
Longer battery life

Up to
20x
ROI

Inside OXRED GuardianAI

1 Listen and detect
Captures live signals from ITUS Max and OXRED MyFleet analytics.

2 Reason and decide
Evaluates risks, costs, timelines, and actions needed.

3 Act and automate
Triggers maintenance, notifies drivers, and initiates claims.

4 Communicate and confirm
Closes the loop with WhatsApp, SMS, email, or calls.

The Value for Every Stakeholder

For Fleet Managers
- Offload repetitive admin tasks like reminders and driver follow-ups.
- Get AI-driven insights and automated actions.

For CFOs
- Lower TCO through reduced downtime and optimised service spend.
- Track transparent reports of every AI-driven action.

For Operations Teams
- Save hours weekly on scheduling, vendor calls, and follow-ups.
- Refocus on strategic priorities while OXRED GuardianAI handles the routine.

For Drivers
- Receive simple, conversational updates on vehicle health and servicing.
- Resolve issues faster without waiting on ops teams.

For Everyone: Use an interactive, ChatGPT-style AI chat for questions and tasks on demand.

Why OXRED GuardianAI Stands Out

Agentic AI at scale
Goes beyond alerts to deliver real actions that cut costs.

Multi-channel by design
WhatsApp, Telegram, Phone, Email, Slack, or Teams, whichever your team uses.

EV-first, ICE-ready
Optimised for EVs but fully capable across ICE, hybrid, and Hydrogen fleets.

Human-level conversations
An AI colleague that speaks, schedules, and follows up.

Take the Weight Off Your Team

Let OXRED GuardianAI handle the routine so your team can focus on what matters.