

# Gati

Multi-agent AI platform for India's logistics and EV transformation.

**Fleet intelligence built for Indian roads.**

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6

AGENT MODULES

22

LANGUAGES

28

STATES COVERED

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# Fleet Management in India is Complex

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Indian logistics operators face challenges that global fleet management software wasn't designed to handle - E-way bills, inter-state permits, mixed ICE/EV fleets, and 22-language driver communication.

## Compliance Overload

E-way bills, inter-state permits, fitness certificates, Fastag reconciliation - manual compliance eats 15-20% of operations time.

## Fragmented Systems

Separate tools for routing, fuel management, driver tracking, maintenance - no unified view, no coordinated optimization.

## EV Transition Complexity

Mixed ICE/EV fleets, charging infrastructure gaps, range anxiety, V2G opportunities - existing tools don't handle the transition.

## Driver Communication

Drivers speak 22 languages, often have limited literacy. English-first apps fail. Safety coaching doesn't land.

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Indian logistics needs AI that understands [Indian roads, regulations, and realities](#).

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## The Gati Solution

Gati is a multi-agent AI platform where specialized agents collaborate to optimize every aspect of fleet operations - routes, energy, compliance, drivers, and maintenance.

## Unified Multi-Agent Platform

Six specialized agents coordinated by a central orchestrator. Optimizes globally, not in silos.

## India-Native Compliance

E-way bill automation, inter-state permit tracking, VAHAN/SARATHI integration built in.

## ICE + EV Fleet Management

Manage the transition. Range-aware routing, charging optimization, V2G revenue - all in one platform.

## 22 Language Driver Interface

Voice-first, vernacular communication. Safety coaching that actually reaches drivers.

# Six Specialized Agents

01

## Route Intelligence

Dynamic routing with traffic, weather, delivery windows. Automatic re-routing on disruptions. Toll optimization.

02

## Energy Management

Mixed ICE/EV fleet optimization. Charging schedules, battery health monitoring, V2G coordination, fuel theft detection.

03

## Compliance Automation

E-way bill generation, inter-state permits, document tracking. Direct integration with GST portal.

04

## Driver Management

Assignment optimization, fatigue prediction, HOS compliance, behavior scoring, vernacular safety coaching.

05

## Maintenance Intelligence

Predict failures from telematics. Schedule during low demand. Optimize parts inventory and warranty tracking.

06

## Fleet Orchestrator

Central coordinator that resolves conflicts between agents, optimizes globally, handles exceptions.

## Architecture

### DATA SOURCES

Telematics   GPS/Maps   VAHAN   E-way Bill API   Fastag   DISCOM

### GATI MULTI-AGENT PLATFORM

Route Agent   Energy Agent   Compliance Agent   Driver Agent   Maintenance Agent   Orchestrator

### TRUST INFRASTRUCTURE

Guardian Monitoring   Vishwas Explainability   Sankalp Sovereignty

# Built for Indian Regulations

## E-way Bill (GST)

- Auto-generation from dispatch
- Direct GST portal integration
- Expiry alerts and extensions

## Inter-State Permits

- All 28 state integrations
- Validity tracking
- Renewal automation

## VAHAN/SARATHI

- Vehicle registration verification
- Driver license validation
- Fitness certificate tracking

## AIS 140 Telematics

- Government standard compliant
- Emergency button support
- Data format compliance

## Fastag Integration

- Toll cost tracking
- Route toll optimization
- Expense reconciliation

## EV Policy Alignment

- FAME II compliance
- State EV policy tracking
- Subsidy documentation

## Comparison

Capability	Global Fleet Software	Gati
E-way Bill Automation	Not supported	<b>Native integration</b>
Inter-State Permit Tracking	Manual	<b>28 states automated</b>
Mixed ICE/EV Fleet	Limited	<b>Full optimization</b>
Indian Language Support	English only	<b>22 languages</b>
Multi-Agent Coordination	Siloed modules	<b>Unified orchestration</b>

# Deployment & ROI

<b>SaaS</b> Multi-tenant cloud, fastest deployment, pay per vehicle	<b>Dedicated Cloud</b> Single-tenant on AWS Mumbai, Azure India, or GCP	<b>On-Premise</b> Your data center, air-gapped option available	<b>Hybrid</b> Edge processing with cloud coordination
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## Expected ROI

Fuel/Energy Cost Reduction	10-15%
Empty Mile Reduction	20-30%
Compliance Time Savings	80%
Maintenance Cost Reduction	15-25%

## Integration

Gati integrates with your existing systems and India's regulatory infrastructure.

- REST APIs and webhooks
- All major telematics providers
- Charging network APIs
- SAP, Oracle, Tally integration
- ERP and TMS connectors
- WhatsApp Business integration

## Ready to Transform Your Fleet?

Contact our team for a personalized demo and pilot program.

[Contact Us](#)

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