

# Enterprise Emergency Management Services (EEMS) Platform

Empowering Emergency Response with AI-Driven Technology

## A life-saving solution

Achala IT Solutions is transforming emergency services with its AI-enabled EEMS platform. Live in 9 Indian states, EEMS supports 50,000+ emergency cases daily with a support staff of 45,000 and a fleet of 15,000+ ambulances, generating 4 crore INR in monthly savings for EMRI operations. With innovative, integrated modules, our platform is saving lives while reducing costs by 20%.

### Key Platform Modules



#### Computer Aided Dispatch (CAD)

Optimizing response times and ambulance assignments.

- ✓ Optimal hospital selection
- ✓ Faster Trip Assignments
- ✓ Real-time vehicle tracking



#### Hospital Information System (HIS)

Streamlining hospital operations for faster patient care.

- ✓ Managing patient information
- ✓ Dispatcher-hospital communication
- ✓ Enhancing patient care



#### Supply Chain Management (SCM)

Ensuring a constant supply of medical essentials.

- ✓ Monitors medical inventories
- ✓ Prevent shortages
- ✓ Enhance emergency response



#### Fleet Management System (FMS)

Maximizing fleet readiness and reducing maintenance costs.

- ✓ Vehicle maintenance Management
- ✓ Compliance checks
- ✓ Dispatch and Scheduling



#### Human Resource Management System (HRMS)

Optimizing workforce scheduling and attendance tracking

- ✓ AI-based rostering
- ✓ Geofenced Attendance
- ✓ Leave Management



#### Management Information System (MIS)

It monitors performance, identifies trends, and assists in informed decision-making.

- ✓ Data analytics and reporting
- ✓ Operational Excellence Desks
- ✓ Informed decisions making

# Why Choose EEMS Platform?



## AI-Driven Innovation

Predicts high-risk zones, optimizes ambulance placement, and boosts availability by 10-20%.



## Operational Excellence Desks

Real-time tracking ensures timely and reliable ambulance services.



## Scalable & Reliable

Adaptable, redundant architecture ensures seamless operations



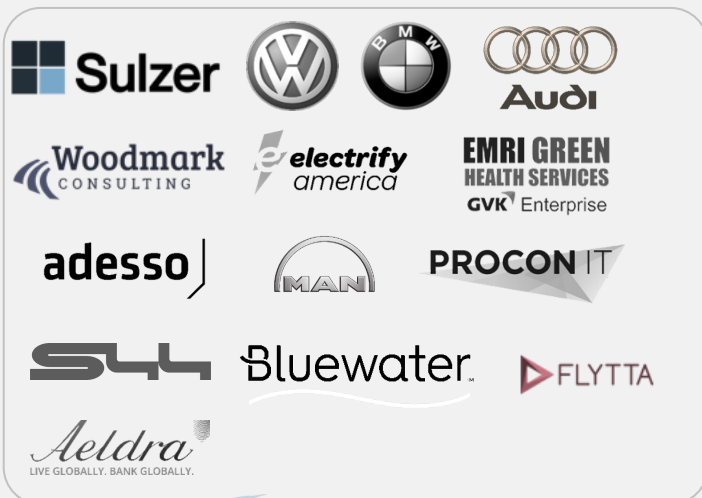
## Cost Efficiency

Our platform achieves a 20% reduction in operational costs

## Who We Are

Founded in 2009, Achala IT Solutions is a pioneering technology company that has built a strong foothold in the Indian and European markets. With over 300 employees and offices in Hyderabad and Sofia, Bulgaria, we specialize in delivering cutting-edge smart platforms across industries such as Automotive, Banking, and Healthcare. Partnering with global OEMs like BMW, AUDI, and Daimler, Achala continues to lead innovation.

## Our Clients



## Key features

- ✓ GPS Tracking of vehicles
- ✓ Geo Fencing
- ✓ Optimal Route Calculation & Navigation
- ✓ OEDs for deviations
- ✓ Ambulance Hotspots
- ✓ Biometric (Face) Attendance for field staff
- ✓ Location based services
- ✓ Connected health devices

Operating at a remarkable scale, our platform handles one emergency every 1.5 seconds and saves a life every 1.5 minutes

**EMRI GREEN  
HEALTH SERVICES**



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