

FUJITEC



elemori  
エレモリ

**A Remote Monitoring  
& Diagnostic System**

## A Remote Monitoring & Diagnostic System

Fujitec's Remote Monitoring and Diagnostic System (Elemori) is an advanced IoT solution designed to monitor elevator performance in real-time, predict maintenance needs, and diagnose issues remotely. This system has become essential for modern building management, improving safety, reducing downtime, and optimizing maintenance operations.

### → KEY FEATURES

1

#### Dashboard - Live Monitoring

Stay informed in real time. Live data streams provide ongoing status updates, giving users precise and current information on the lift's operational health.



2

#### Predictive Maintenance

Harness the power of Analytical Machine Learning to forecast maintenance needs. This smart planning minimizes unexpected breakdowns and ensures greater lift availability.



3

#### Automated Diagnostics

Intelligent diagnostics instantly detect anomalies and auto-generate support tickets. This rapid response process speeds up issue resolution and reduces reactive maintenance time.



4

#### Alerts and Notifications

Receive instant alerts for service requirements or system issues. Timely notifications help teams act quickly, ensuring critical matters are addressed before they escalate.



5

#### Performance Analytics Report

Get deep insights into usage trends and maintenance needs. This empowers decision-makers to optimize operations and plan ahead with confidence.



## → KEY BENEFITS

1

### Improve Lift Availability

- Meet high expectations for reliability
- Minimize downtime with consistent operational performance



2

### Fewer Interruptions, More Peace of Mind

- Constant system vigilance
- Always ready to respond to emerging issues



3

### Enhance User Experience

- Match user expectations with smooth, uninterrupted service
- Surpass industry standards with high efficiency and optimal performance



4

### Boost System Optimization

- Smart resource planning
- Enhance system performance with efficient maintenance



With ELEMORI, unexpected lift failures are rare. By transitioning from reactive breakdowns to **scheduled preventive maintenance (PM)**, **data-driven predictive maintenance**, and **actionable prescriptive maintenance**, you can gain complete control - saving time, reducing operational costs, and protecting your building's reputation. Most importantly, you can enjoy reliable, safe, and consistent lift service for every occupant, every day. This goes far beyond maintenance - It is a peace of mind in motion.

With ELEMORI, Fujitec maintenance teams stay ahead of failures and elevate support standards—delivering greater value to customers.



# FUJITEC

**FUJITEC SINGAPORE CORPORATION LTD**

204 Bedok South Avenue 1  
Singapore 469333

**Main Line:** +65 62416222

**Fax:** +65 64447626

**Email:** [fujitec.fsp@sg.fujitec.com](mailto:fujitec.fsp@sg.fujitec.com)



[www.fujitec.com.sg](http://www.fujitec.com.sg)