

Some of Our Case Studies



client:
DJKA - 2025

Installation of Vibration-Based Bridge Health Monitoring Sensors on Railway Bridges



client:
KAI - 2024

Installation of Accelerometer and LiDAR Sensors for Roller Position Detection on Point Machine

Partnership Opportunities

Technology Integration

Integrating partner technologies with Indismart's AIoT ecosystem to create complementary and scalable solutions.

Joint Solution Development

Co-developing AI, IoT, Video Analytics, Data Analytics, or Digital Twin solutions for specific industry needs.

Market Expansion

Exploring opportunities to introduce complementary technologies and solutions to the Indonesian market through local collaboration.

Joint Pilot & Proof of Concept

Conducting pilot projects and PoCs to validate technology applications in real-world Indonesian use cases.

System & Solution Integration

Combining hardware, software, data, and AI capabilities into end-to-end solutions for government and enterprise customers.

Our Clients



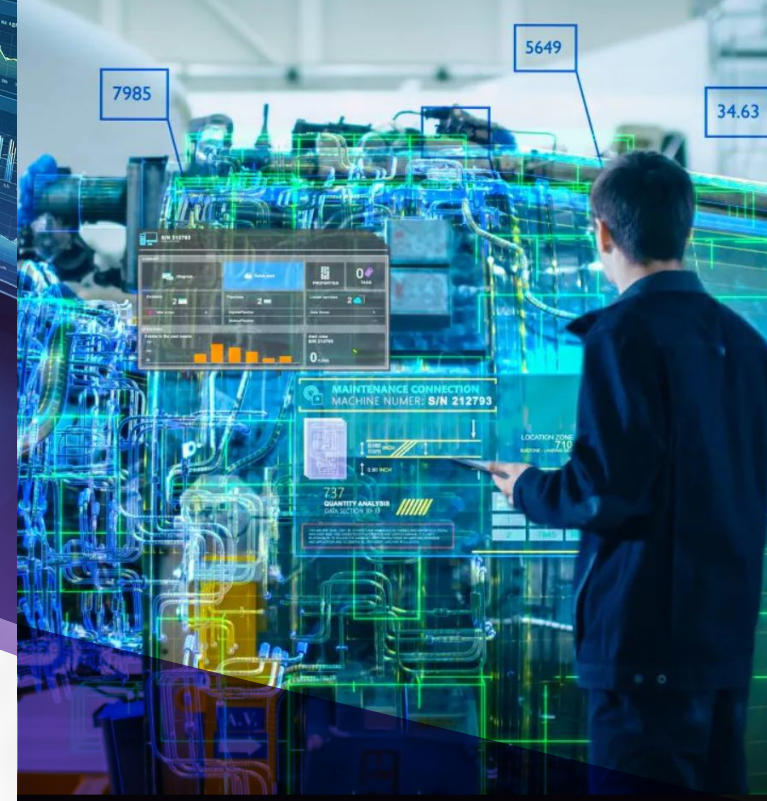
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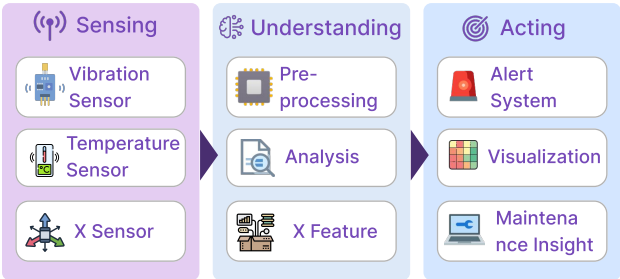


Enhance Maintenance
Efficiency and Asset
Reliability Powered by
Digital Twins

About MIRRA

Mirra is an AI-driven IoT sensor virtual representation of physical objects, systems, or processes, using real-time data and analytics to enable monitoring, optimization, and data-driven decisions.

MIRRA Architecture



Collect data from physical world Processing and Analyzing Data Delivering action that improve outcome

How It Works



- 1
- Sensors are installed on assets or facilities.
- 2
- Sensors detect asset anomalies and faults in real time
- 3
- Sensor data is analyzed by AI algorithms.
- 4
- AI insights are displayed directly on the dashboard.

Our Solution

1. MIRRA Predictive Maintenance



Feature

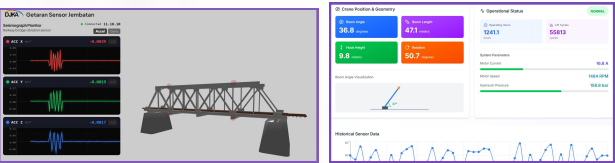
1. Early Warning Disaster

2. Real-Time Monitoring

3. Real-Time Notification

4. Integrated Dashboard

2. MIRRA Analytics Dashboard



Feature

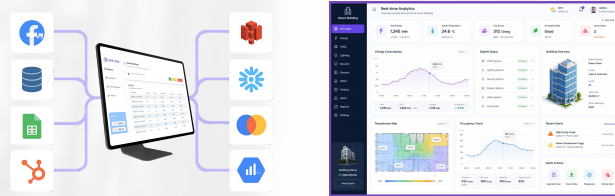
1. 3D Digital Twin Visualization

2. Real-time Health Monitoring

3. Pattern Recognition

4. Recommended Maintenance Schedule

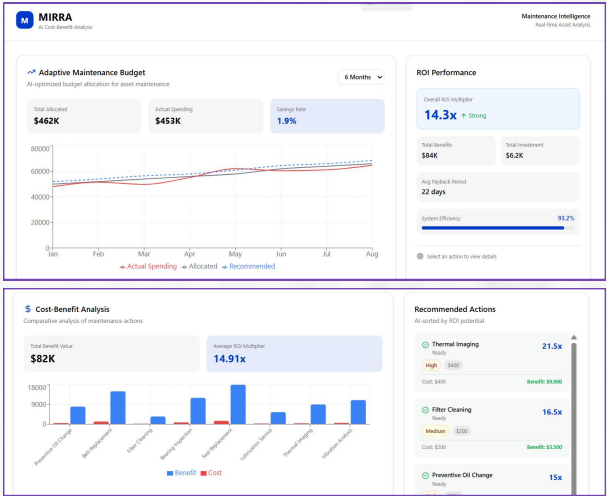
3. ORION Data Manager



Feature

Unifying multi-source data into a centralized platform, empowering cross-functional teams with real-time operational insights

4. AI Cost-Benefit Analysis



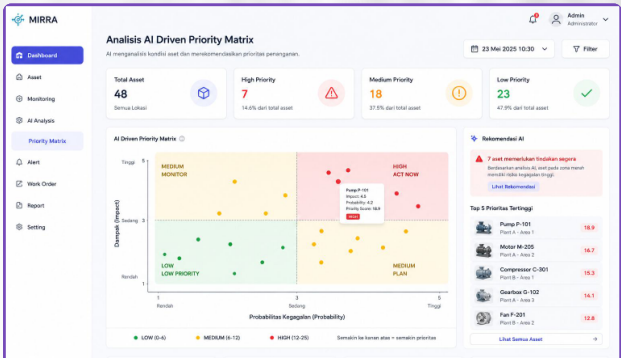
Feature

1. Dynamic Maintenance Budget

2. Cost-Benefit Analysis

3. Actionable ROI

5. AI-driven Priority Matrix



Feature

1. Decision Recommendation Engine

2. Scenario Simulation

3. Dynamic Quadrant Matrix