



PT. Adi Inti Mandiri Solusi
Advance Integrated Managed Services

Integrated IoT, Communication & AI Data Center Solutions

COMPANY PROFILE

SMART SOLUTIONS
FOR A MORE EFFICIENT
TOMORROW



PT. Adi Inti Mandiri Solusi
Advance Integrated Managed Services

About AIMS

Founded in 2003, AIMS is a System Integrator specialized in remote, mining, plantation, and industrial environments.

We deliver end-to-end IT and communication solutions supported by distributed engineering teams across multiple islands in Indonesia, ensuring fast response and reliable operations even in the most challenging locations.

20+

Years of Experience
Since 2003



Nationwide
Field Support



Experienced
Engineering Team

Why AIMS

Your Trusted Partner for Remote and Industrial Environments



Proven Experience

Trusted by leading companies in plantation, mining, industrial and port sectors.



End-to-End Solutions

From infrastructure to monitoring, applications, and managed services.



Nationwide Support

Teams across multiple islands for faster response.



Reliable & Efficient

Technology that improves productivity, safety, and operational efficiency.





Our Solution Portfolio

Integrated solutions for connectivity, monitoring, security, and operational efficiency.



01

Communication Network & Tower Infrastructure

Build and manage communication networks with towers, radio links, antenna systems and backbone infrastructure for remote and industrial areas.



02

Managed CCTV & Security Monitoring

Real-time monitoring, recording and intelligent security for safer and more efficient operations.



03

AIS & Marine / Jetty Monitoring

Real-time vessel tracking, jetty monitoring and maritime safety solutions.



04

Data Center & IT Infrastructure

Structured cabling, data center build and certification for high-performance environments.



05

Industrial IoT & Automation

Sensor integration, real-time monitoring and automation for operational efficiency and safety.



06

Fuel Management & Tank Monitoring

ATG, fuel management systems and filtration for accurate, reliable and efficient fuel operations.



07

Smart Plantation & Workforce Solutions

GPS tracking, field monitoring, workforce management and operational insights for better productivity.



08

Managed Service, Maintenance & Remote Support

Proactive support, system maintenance and 24/7 remote assistance for uninterrupted operations.

Communication & Remote Infrastructure

Reliable connectivity for your remote and industrial operations.



Satellite (Starlink / VSAT)

Internet connectivity for remote sites.



Radio PTP / PMP

Long-range and stable communication.



Microwave

Microwave links equipped with an ISR license.



Private LTE & Super Wi-Fi

High-capacity networks for industrial areas.



Solar & Mobile Power Solutions

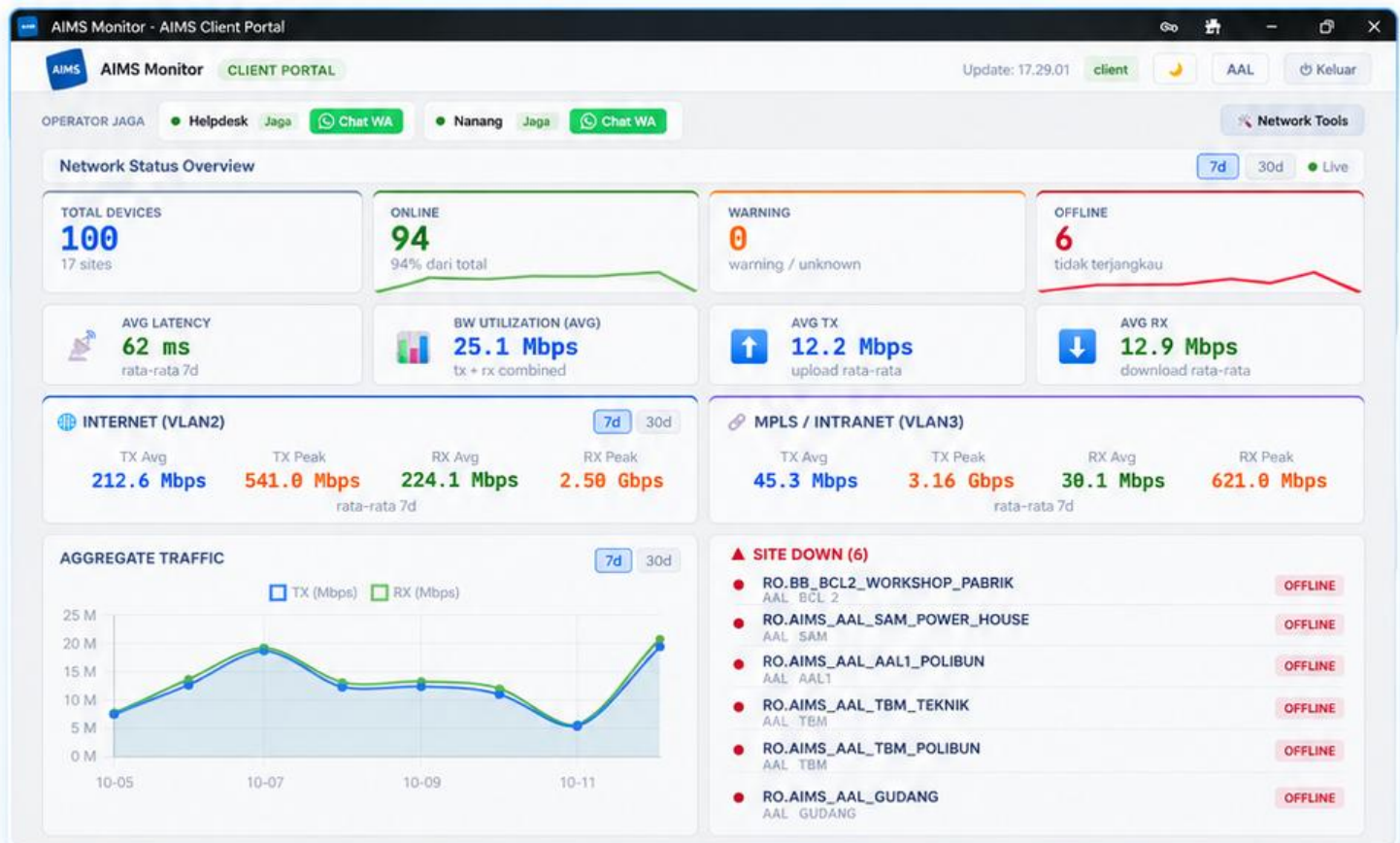
Off-grid and mobile power for remote infrastructure.



Network Monitoring

Proactive network monitoring down to the afdeling level.

AIMS Monitor | Client Portal



Operational Support



Engineer on Site

Field support from engineers at the nearest location.



24-Hour Helpdesk

Technical assistance available 24 hours a day.



Dedicated WhatsApp Group

Direct coordination and issue handling.



Monthly Reports

Service updates and network performance reports.



Managed CCTV Service

Integrated monitoring for safer and more efficient operations.



Multi-site Monitoring

Monitor CCTV from multiple locations in one dashboard.



Real-time Access

Live view from anywhere, anytime.



Recording & Playback

Secure video storage with easy retrieval.



Maintenance & Support

Professional installation and ongoing support.

AIS Managed Service Marine & Jetty Monitoring

Integrated monitoring of AIS, CCTV, and operational data for safer waters and more efficient jetty operations.



AIS Receiver & Antenna

Real-time vessel tracking.



CCTV Integration

Visual monitoring of the jetty and surrounding area.



Dashboard Monitoring

Vessel position, site status, and alerts.



Geofencing & Alert

Notifications for vessel entry or exit.



Integration with DJPL

Technical integration support for DJPL and regulatory requirements.



Data Center Cabling & Certification

Reliable infrastructure for high-performance IT environments.

- 
Structured Cabling
Copper & fiber optic installation.
- 
Rack & Patch Panel
Professional and neat implementation.
- 
Fiber Optic Splicing & Termination
MPO/LC/SC and other standards.
- 
Testing & Certification
Using Fluke DSX 8000 for accurate results.
- 
Documentation
As-built drawing and labeling.

AI Data Center Ready

- ✓ Lower energy use without computer fans
- ✓ Lower operational expenses
- ✓ Reduced data center cooling requirements
- ✓ Lower capital and operating costs
- ✓ High-quality 60°C residual heat output
- ✓ Modular operation





Industrial IoT & Automation

Data-driven monitoring and automation for better control and efficiency.



Automatic Tank Gauging (ATG)

Real-time monitoring of tank level, temperature, and inventory. Radar sensors, a main panel, and a server bring CPO tank data into one dashboard.

Level & Stock | Trend & Alarm



Fuel Management & Filtration

Accurate fuel monitoring and reliable filtration for cleaner fuel and longer equipment life. Digital Fuel Management System (DFMS) connects stock, flow meters, and operator identification.

RFID / QR / PIN | NFC | Flow In & Out



Industrial IoT Solutions

Sensor integration, data platforms, and automation for operational efficiency. Connect field equipment to monitoring, notifications, and reporting.

Monitoring | Integration | Reporting

Full-spectrum IT Storage

Unified block storage perfect for SMB workgroups, as well as high availability datacenters. Whatever size or performance level your business needs, we have your storage solution.



Data Protection

Safety, reliability and performance.



AI Ready Storage

Storage optimizes performance, ensures reliability, and reduces costs to improve AI application effectiveness.



Petabyte-Scale Hybrid Storage

Available for nearly any capacity requirement.



Cloud Integration

Integrate with hybrid multi-cloud environment.



Business Continuity

Fully redundant components to ensure smooth and uninterrupted data flow.



Virtualization

Support numerous VM software certified solutions.



PT. Adi Inti Mandiri Solusi
Advance Integrated Managed Services

Digital Fuel Management System

Accurate, real-time, and integrated fuel monitoring for safer, more efficient, and transparent operations.



AKURAT

Data yang dapat diandalkan.



REAL-TIME

Akses informasi kapan saja.



AMAN

Operasional lebih terkendali.



Fitur Utama

Solusi lengkap untuk pengelolaan BBM



Monitoring Level Tangki

Pantau level tangki secara real-time.



Flow In & Flow Out

Catat BBM masuk dan keluar secara otomatis.



RFID / Identifikasi Operator

Verifikasi kendaraan dan operator.



Alarm & Notifikasi

Peringatan stok rendah dan aktivitas abnormal.



Dashboard & Reporting

Data tersaji dalam satu dashboard.



Cloud Access

Akses kapan saja, multi-device.

Cara Kerja Sistem

Terintegrasi, fleksibel, siap untuk masa depan



Tank Sensor

Sensor level tangki mengirim data real-time.



Flow Meter & Auth

Flow meter mencatat volume dan autentikasi RFID/QR/NFC.



Fuel Dispenser

Distribusi BBM dengan kontrol otomatis.



Server / Cloud

Data dikirim ke server dan disimpan dengan aman.



Dashboard Monitoring

Pantau data, laporan, dan notifikasi secara real-time.

Manfaat untuk Operasional

Investasi cerdas untuk efisiensi berkelanjutan



Kontrol stok lebih baik



Transaksi tercatat otomatis



Distribusi lebih transparan



Minim human error



Keputusan lebih cepat

Smart Plantation & Workforce

Smarter plantation operations with IoT and workforce tracking.

Core Features

- 
GPS Bracelet
Worker location tracking and safety monitoring.
- 
Bluetooth Pairing
Easy device connection at collection points.
- 
Offline Collection System
Data captured without a network and synchronized through a Wi-Fi gateway.
- 
NFC Tag Identification
Simple worker or activity identification.
- 
Long Battery Life
Built for field work and extended daily use.
- 
Real-time Dashboard
Easy monitoring and reporting from synchronized field records.



How It Works

From field to insight – simple, secure, and reliable.



Key Benefits

A smarter way to manage your workforce.

- 
Improved Worker Safety
Locate and protect your people.
- 
Real-time Presence Monitoring
Know who is on-site and where.
- 
Higher Operational Efficiency
Streamline data collection and reduce manual work.
- 
Supports Sustainable Plantation Operations
Enable responsible and transparent operations.
- 
Easy Deployment & Cost Effective
Simple to implement with long-term value.



PT. Adi Inti Mandiri Solusi
Advance Integrated Managed Services

AIS Managed Service for Remote Operations

Integrated monitoring, connectivity, and operational data for plantation, mining, and remote site infrastructure.



MONITOR

Real-time data from remote sites.



INTEGRATE

Combine AIS, CCTV, and operational data.



OPERATE SAFER

Greater visibility and faster response.

Key Services



CCTV Monitoring

Live view and recording from remote locations (plantation, mining, jetty, and supporting facilities).



AIS Monitoring

Real-time vessel tracking and jetty activity monitoring.



Connectivity & Network

Reliable internet connectivity for remote sites (MPLS, wireless, satellite backup).



Integrated Dashboard

One platform to monitor CCTV, AIS, connectivity, and site operations.



Maintenance & Support

Professional installation, preventive maintenance, and ongoing technical support.



Centralized Monitoring Platform

Real-time visibility across plantation, mining, and jetty locations.



Multi-site view



Network status



Vessel tracking



CCTV live view



Alerts & notifications



Safer Operations

Early detection and response to potential issues.



Greater Efficiency

Integrated data and streamlined management.



Better Decision Making

Real-time and accurate information.



Sustainable Operations

Reliable infrastructure for long-term growth.



PT. Adi Inti Mandiri Solusi
Advance Integrated Managed Services

Our People, Field Engineering & Safety

Experienced teams, strong field support, and commitment to safety.



Field Engineering

Installation, maintenance and troubleshooting.



Team Support

Strong field coordination and nationwide project support.



Safety First

Pre-work checks and K3 requirements across operations.

Quality Management

ISO 9001:2015

Certificate No. 0821Q343826



ISO 9001:2015
Certificate No.
0821Q343826



PT. Adi Inti Mandiri Solusi
Advance Integrated Managed Services

Our Clients.

Trusted by leading companies across energy, mining, industrial, telecommunications, finance, and technology sectors.





PT. Adi Inti Mandiri Solusi

Advance Integrated Managed Services

RELIABLE SOLUTIONS
FOR A MORE EFFICIENT TOMORROW



PT. Adi Inti Mandiri Solusi

Jl. Boulevard Raya Blok QA3 No. 1
Kelapa Gading, Jakarta Utara 14240
Indonesia



+62 21 4585 6401



sales@aimsolution.co.id



www.aimsolution.co.id



VISIT OUR WEBSITE