

FACILITY MANAGEMENT SYSTEM



Centralized Solution



Customized Solution



Smart Data Collection and Trend Analysis



Increased Security



Energy Management and Reduced Operational Costs



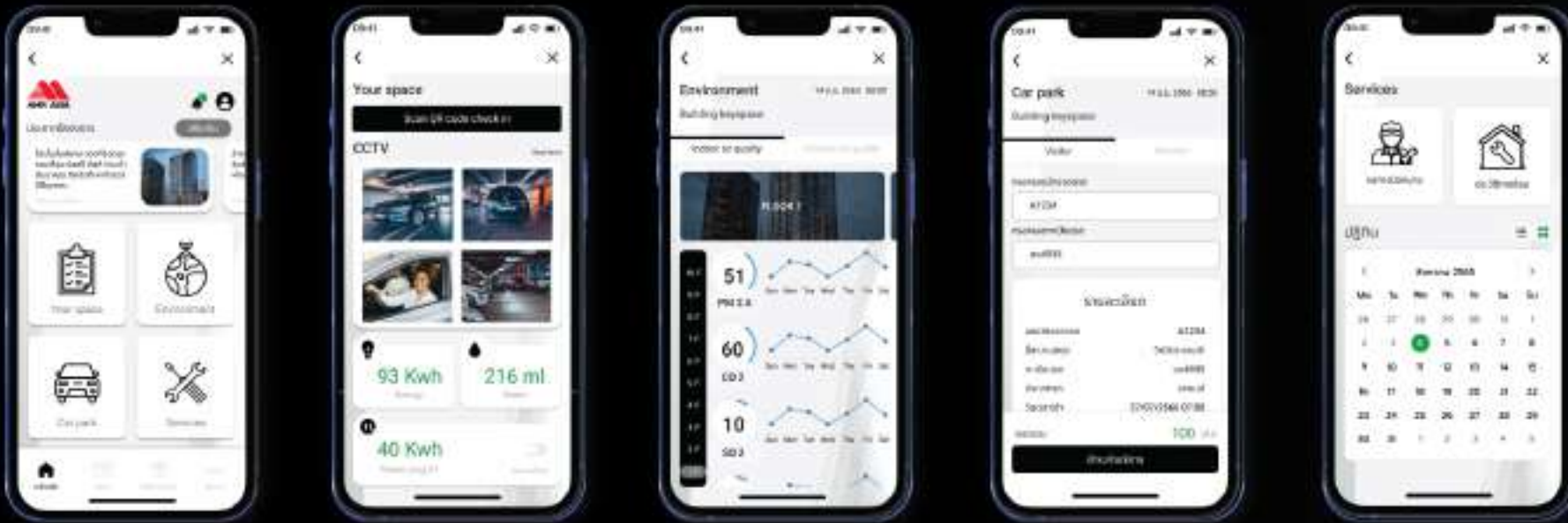
Integrated Functionality



AMR ASIA ,

We Provide "FMS" Facility Management System

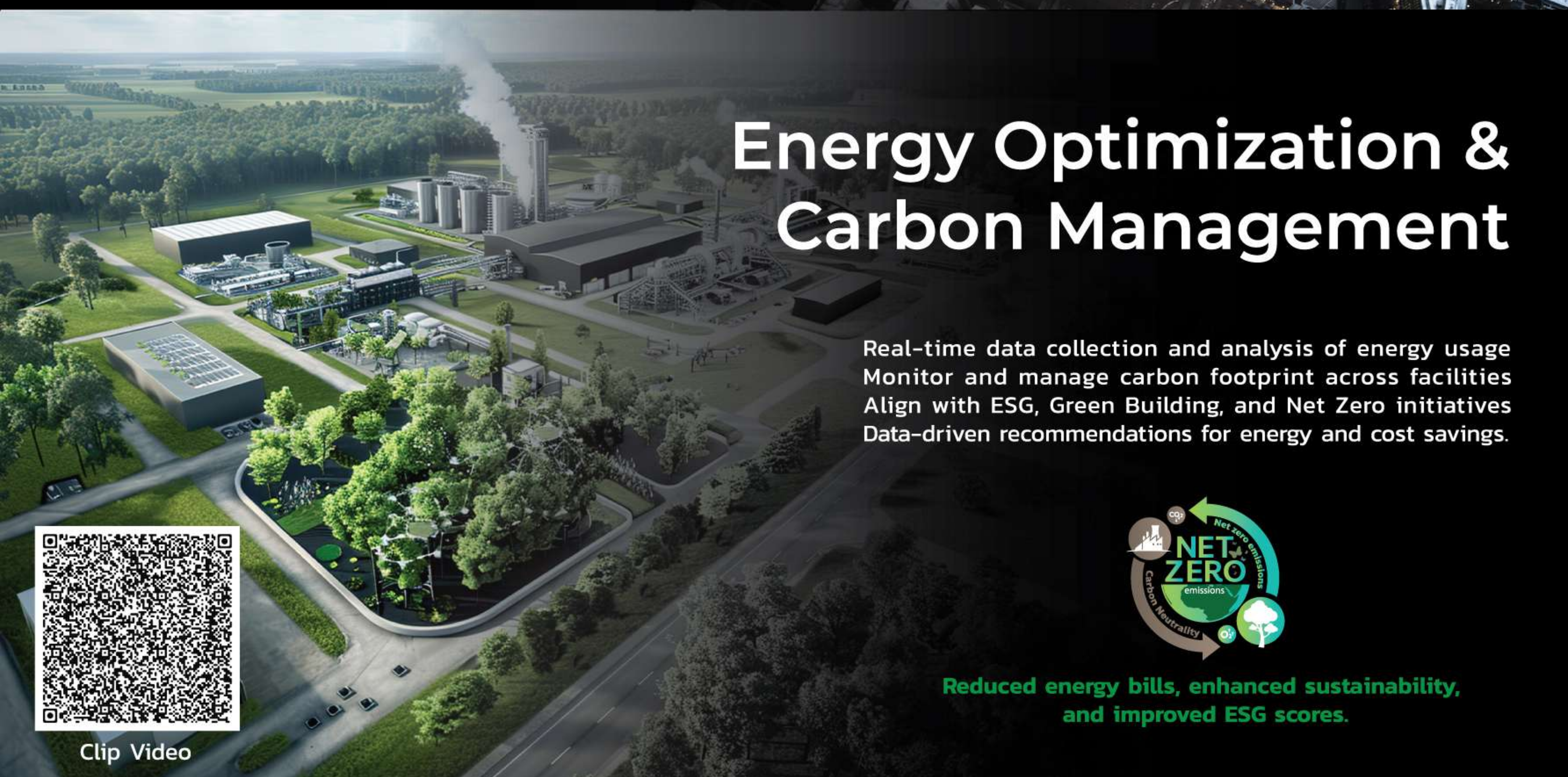
Our FMS brings intelligent control to your facility, combining automation, safety, and sustainability in one smart solution.



APPLICATION



FMS PLATFORM



Energy Optimization & Carbon Management

Real-time data collection and analysis of energy usage
Monitor and manage carbon footprint across facilities
Align with ESG, Green Building, and Net Zero initiatives
Data-driven recommendations for energy and cost savings.



Clip Video



Reduced energy bills, enhanced sustainability, and improved ESG scores.

CMMS & Maintenance Planning

Our FMS integrates a robust Computerized Maintenance Management System (CMMS), empowering facility teams with

- Centralized CMMS Dashboard for tracking all maintenance activities.
- Scheduled Preventive Maintenance (PM) and Corrective Maintenance (CM) plans.
- Real-time repair request submission and status tracking (Web/Mobile).
- Predictive alerts based on asset condition and usage.



Faster response, reduced downtime, and optimized resource allocation.



Clip Video



Proven Results That Drive Your Success

Cut costs
by up to

40%*

Reduce
downtime by

60%*

Boost
productivity by

40%*

Ensure safety

&
compliance

* Disclaimer : Actual results may differ depending on the finalized design and the machine used during production.



DESIGNED FOR 24/7 Operations

Every team works seamlessly to ensuring safety, efficiency, and cost control



SEAMLESS Operations

Integrated teams ensure smooth facility operations, reducing downtime and incidents.



OPTIMIZED Resources

Smart planning and on-time maintenance avoid redundant work and cut costs.



DATA-DRIVEN Decisions

Real-time monitoring and technical insights improve forecasting and budget accuracy.

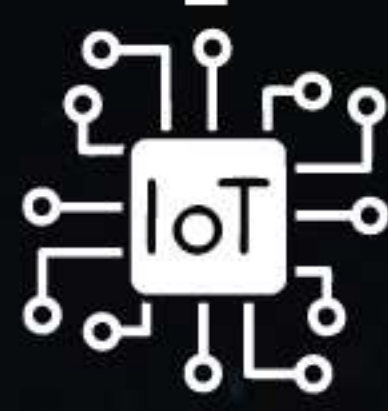


FASTER INCIDENT Response

Quick dispatch and coordination with authorities reduce impact and restore operations faster.



AMR SEAMLESS SOLUTION



AMR-IoT Connect (BMS)



AMR-Maintenance (CMMS)



AMR-Asset Monitor



AMR-BIM Link

"AMR Smart Facilities Solution comes with a wide range of benefits that create value for organizations, users, and society as a whole."



Cost Saving

Reduces personnel and management costs by approximately 20-30% compared to traditional (manual) management methods.



Energy Management

Energy data management for monitoring, control, and decision-making in energy cost management.



Services and Environment

A service designed with environmental responsibility in mind, fully aligned with carbon reduction strategies and carbon credit initiatives.



Standardized data

A data analytics platform designed to support ESG reporting, carbon tracking, and compliance with various standards such as LEED, Smart Score, Wired Score, and ISO 50001.



A comfortable environment with appropriate temperature and lighting levels for building occupants.



Efficient control of the operation of various devices and systems.













Effective use of energy in the operation of devices and systems.



Improved building management with accurate and up-to-date information.

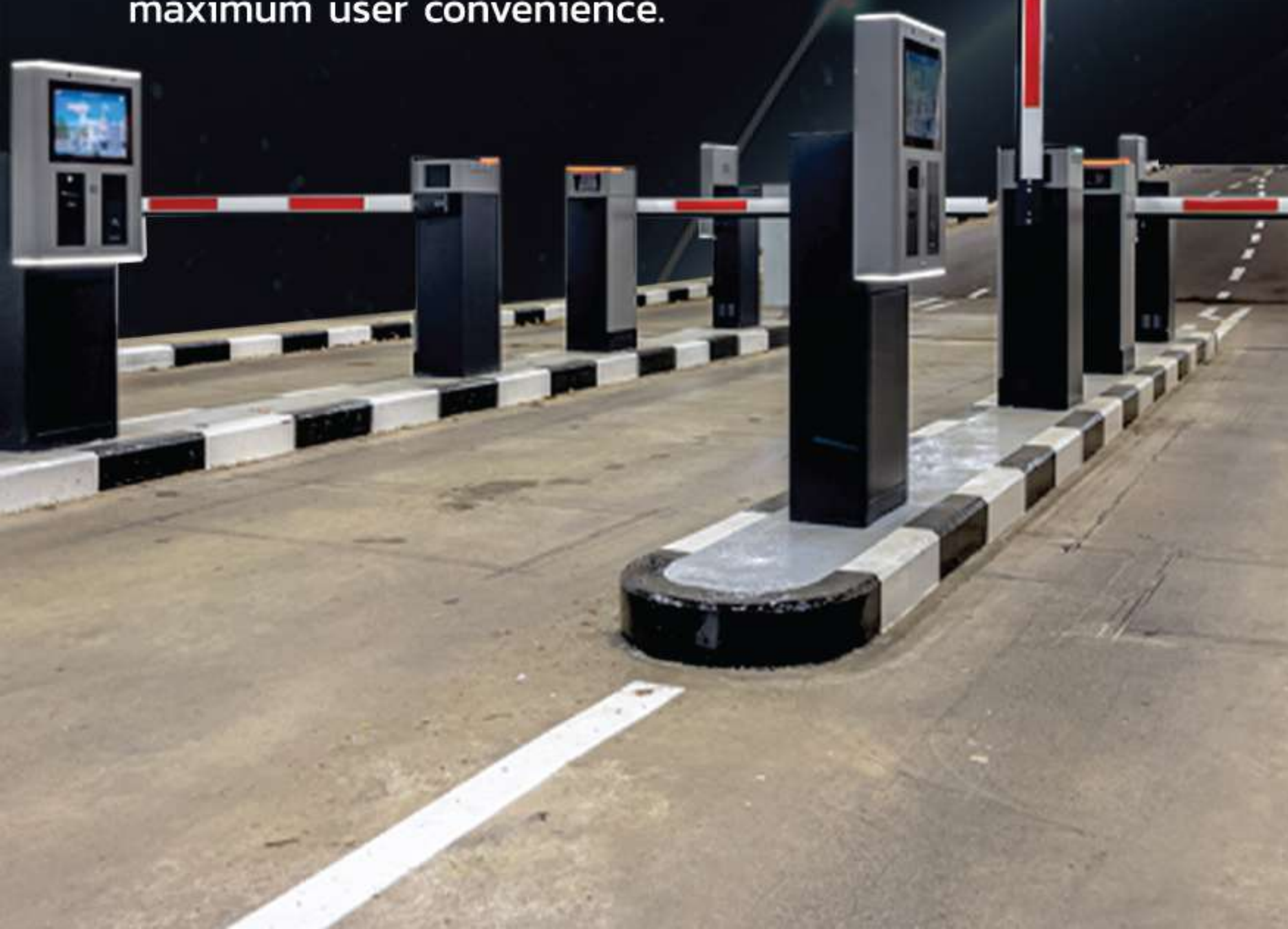
Centralized Solution

-  Chiller
-  Cooling tower
-  Fire Protection
-  Lighting
-  Transformer
-  Electrical Systems
-  Water Supply
-  Water Treatment
-  Energy Management
-  Operation and Maintenance
-  Asset Management

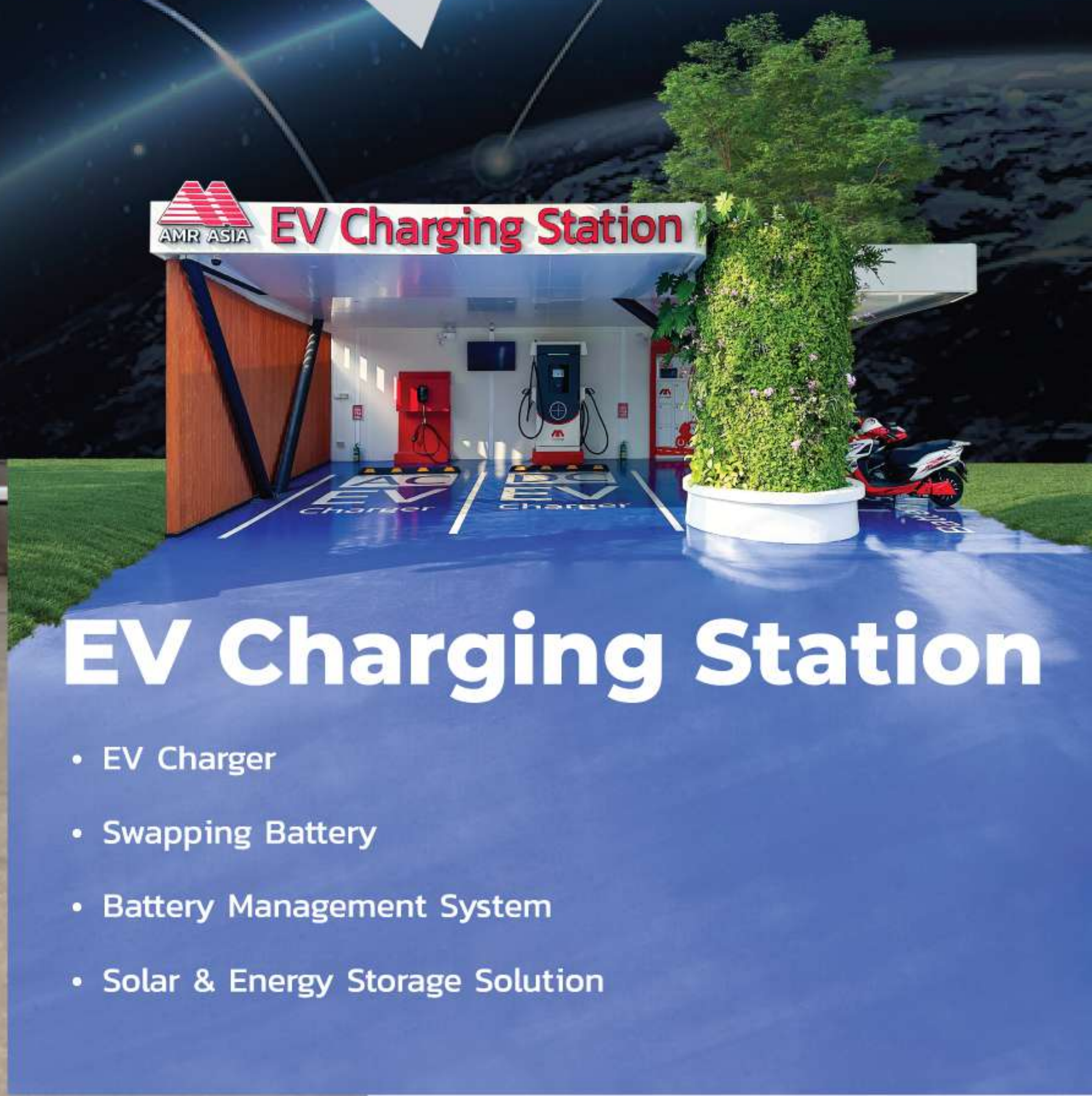


Smart Parking

Smart parking system with online booking and multi-channel payment options for maximum user convenience.



AMR ASIA EV Charging Station



EV Charging Station

- EV Charger
- Swapping Battery
- Battery Management System
- Solar & Energy Storage Solution

Reference FMS Project

Building
Management



Factory
Management



Our Facility Management System (FMS) has been successfully implemented at building and factory, supporting efficient operations, maintenance management, and asset tracking. The system is adaptable to various facility types and ensures optimized performance across building functions.



One Drive FMS

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