



# edge

Essential

Commercial

Certifi

Insight

Industrial

Insight +

**edge** Industrial

## Your Infrastructure, Digitised

# The Industrial Challenge

## Visibility, Control, and Compliance in Industrial Estates Are Broken

Outdated systems. Disconnected data. Hidden inefficiencies. For operators of industrial buildings, this results in:

- Costly Downtime – Asset faults often go undetected until failure.
- Hidden Inefficiencies – Wasted energy across lighting, HVAC, and process equipment.
- Complex Compliance – Manual data collection puts you at risk of missing ESG or regulatory benchmarks.
- Strained Resources – Engineers deployed reactively, not proactively.

# The Solution - EDGE Industrial

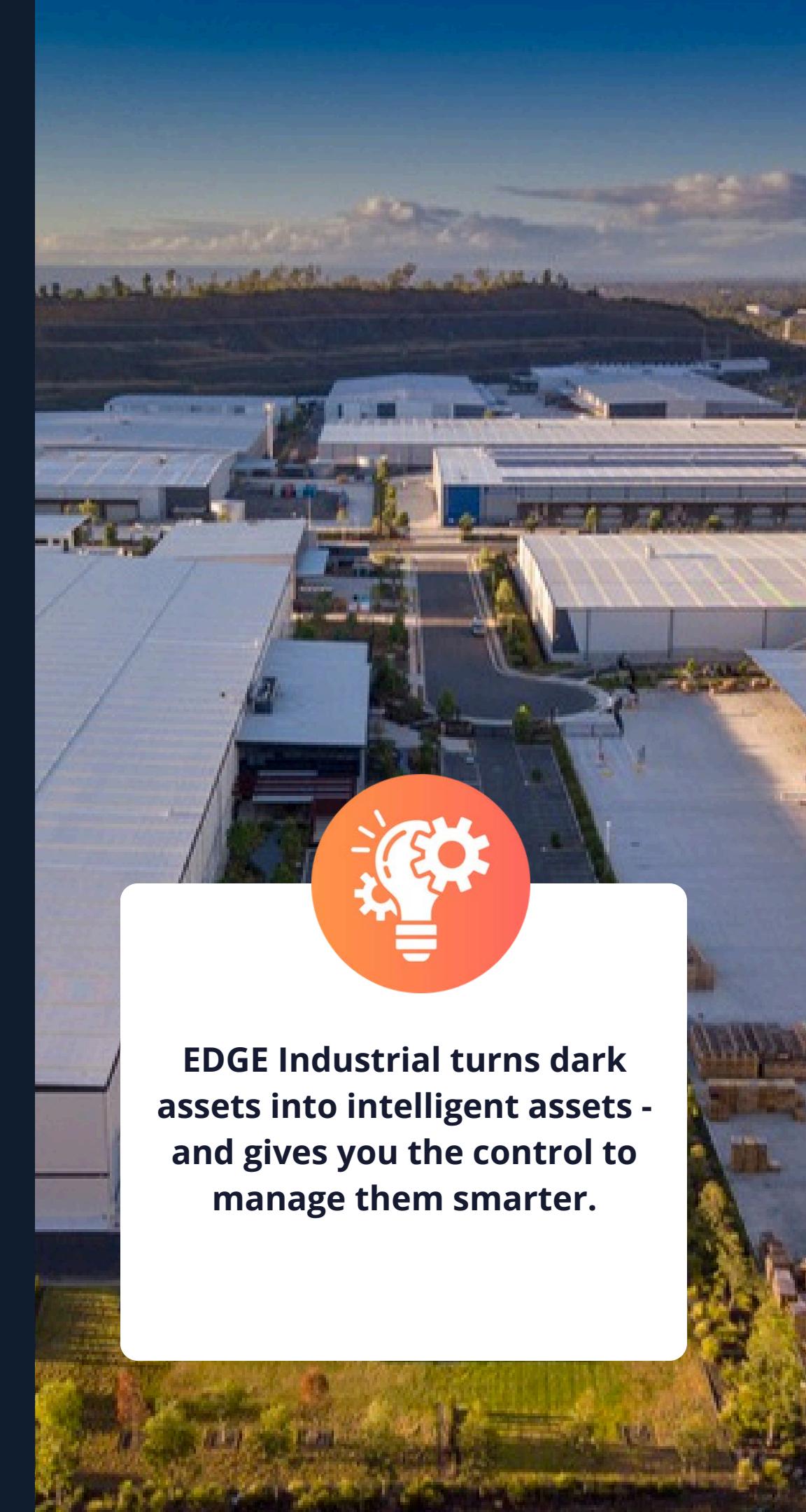
A cloud-based, intelligent platform engineered for industrial performance.

**Real-Time Monitoring – Visibility across all connected assets and systems**

**Actionable Intelligence – Automated alerts and insights to optimise operations.**

**Audit-Ready Compliance – Store and export environmental and operational data at any time.**

**Remote Control – Manage assets, lighting, HVAC, and more—from anywhere.**



**EDGE Industrial turns dark assets into intelligent assets – and gives you the control to manage them smarter.**



## How EDGE Industrial Works

Connect - Monitor - Control - Optimise

### Seamless Integration

EDGE Industrial works with your existing sensors, meters, and building systems.

### Real-Time Data Capture

Capture consumption, asset health, and environmental conditions every 15 minutes.

### Cloud-Based UI

Access anywhere, anytime, with user-friendly dashboards and role-based access.

### Secure and Scalable

Microsoft Azure-hosted with multi-site capability.

# Key Features and Benefits

## Energy Optimisation

Reduce consumption by up to 30%. Monitor and control high-energy assets like HVAC, lighting, compressors, or furnaces.

## Asset and Condition Monitoring

Detect faults early with condition-based monitoring and AI-driven alerts.

## Capacity Management

Ensure electrical infrastructure is ready for decarbonisation projects like EV charging or electric heating.

## Remote Maintenance

Diagnose and resolve issues remotely. Reduce reactive callouts and site visits.

## Healthy Building Controls

Monitor air quality, CO2, humidity, and more to safeguard workers and ensure compliance.

## Compliance and ESG Reporting

Automatically generate reports for ISO, ESOS, and Net Zero reporting.



# Proven Results Across Industries



## Case Study: UK Rail Operator

- £1m+ annual savings
- 85% visibility across estate
- 10-30% energy reduction per station



## Case Study: Automotive

- 30% energy waste reduction
- Smart lighting, HVAC, and EV point control
- Enhanced indoor air quality for employees



## Case Study: Utilities

- Power quality monitoring across remote sites
- Reduced service disruptions
- Full compliance reporting

**Start Optimising with  
EDGE Industrial**

Cut costs, decarbonise operations, and take control of your estate.

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