



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Outdated systems.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

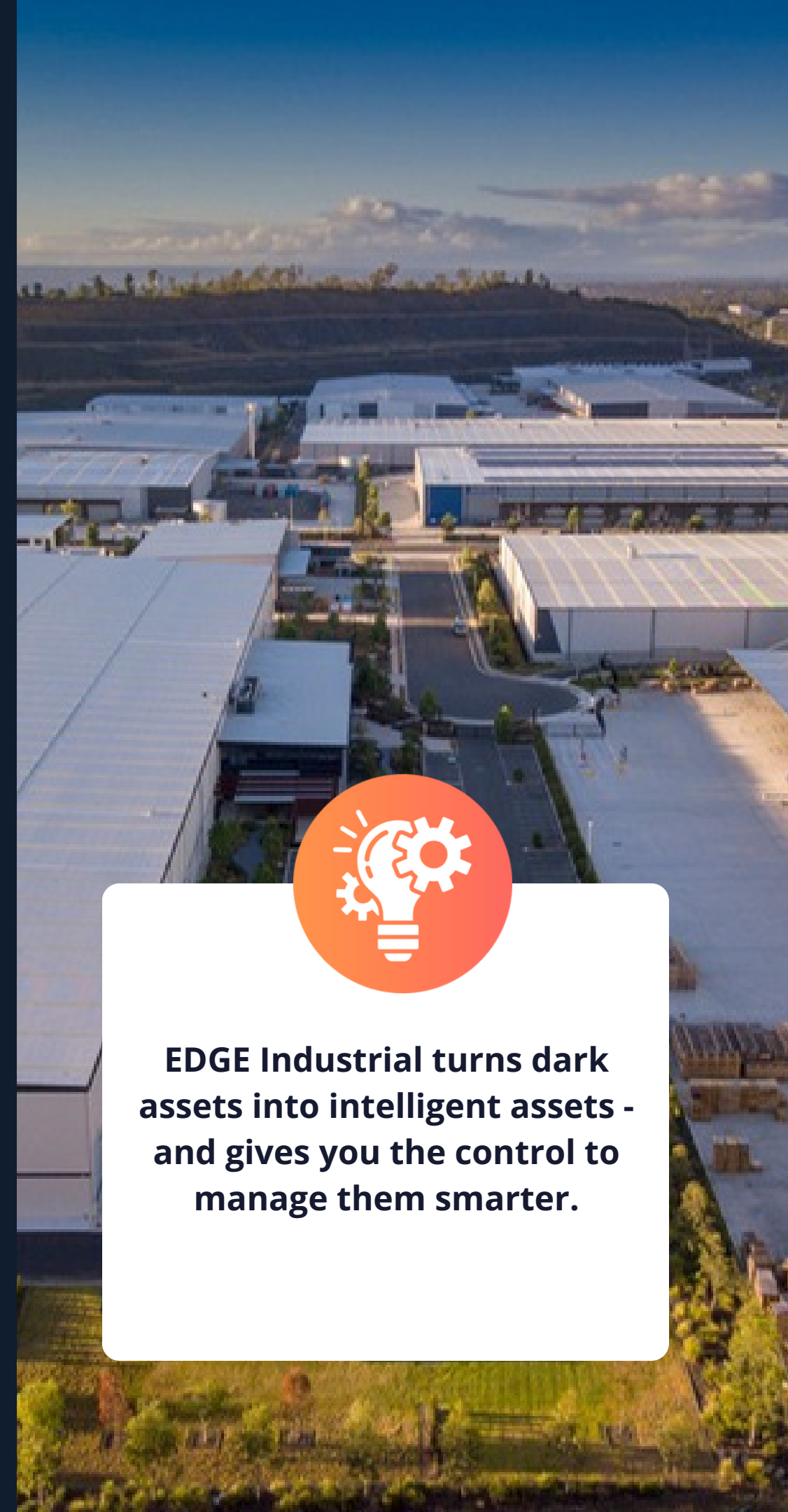
Actionable Intelligence – Automated alerts and insights to optimise operations.

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

1

Case Study: UK Rail Operator

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

2

Case Study: Automotive

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

3

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.

Contact epx:



info@eptglobal.com



www.eptglobal.com



Sydney +61 2 8422 6000



London +44 (0) 207 831 7511



Dubai +971 4 874 7547