EcoKyros

NO SMOKE AND MIRRORS, JUST PROOF

ONE-PAGE BRIEF · 2026

Translate ESG metrics into actionable cost-saving and decarbonization strategies.

EcoKyros seals the records an organisation already holds on arrival, and shows cost and emissions at any level of granularity, down to a single device and a single day. Code computes every figure, an expert decides, and an approved change is deployed to the equipment from the same system.

Value propositions

VALUE 01

ESG Intelligence

Report what happened, with every figure traceable to a sealed record. The auditor checks a trail instead of rebuilding one.

VALUE 02

Cost Optimisation

Change what happens next. Locate the source that drifts, at any level of granularity, change how it runs, and measure the saving in money and in tCO2e.

VALUE 03

Carbon Markets

Turn a proven reduction into revenue. A verified reduction becomes a carbon credit, and a carbon credit becomes income.

How it works

01 · Ingest

Meter feeds, weigh-ins, and fuel and purchase logs arrive as records. Nobody retypes them.

02 · Seal

Each day's records get a SHA-256 digest at ingest. The original never changes.

03 · Check

Automated checks raise a finding before an unusual reading reaches a report.

04 · Decide

A person approves, corrects, or excludes, with a name and a time.

05 · Report

ISO 14064-1 Categories 1–6, gross and removals side by side, the trail attached.

06 · Deploy

An approved change reaches the connected equipment from one central system. The setting proven with simulation becomes the live setting, and the trail records who committed it and when.

Every figure traces back to a sealed record, and every decision carries a name.

22,754	230	9	6
records sealed at ingest	day batches verified against their anchor	locations in one boundary	ISO 14064-1 categories reported

Why it pays

The records that feed a disclosure also show where energy and money leak. The facility manager locates the source that drifts, approves the change, and sees the saving in money and in tCO2e on the same sealed readings. Built on ISO 14064-1, GHG Protocol, ISSB, GRI, TCFD, SASB, Verra VCS.

Book a demo · contact@ecokyros.com · ecokyros.com

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