

Evidence Summary

Evidence before claims: field history, source records and the MRV pathway

AI MONITORING / MRV EVIDENCE / ESG GOVERNANCE / VERIFIED OUTCOMES

Prepared for field-trial partners, industrial operators, investors and institutional reviewers.

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What is measured, supplied and still to be verified.

GIDI separates portfolio history, original documents, field observations, estimates, project targets and future roadmaps.

E1 - Supplied source record Original report, inspection record, image or operator document with provenance.	E2 - Documented field observation Before-and-after or operating observation with stated limitations.
E3 - Controlled project result Defined baseline, intervention, comparable conditions and reproducible calculation.	E4 - Independently verified outcome Third-party review appropriate to the claim and decision.

PUBLIC EVIDENCE SNAPSHOT

A concise view of the current evidence base.

These items support field history and sample-level screening. They do not create a universal performance guarantee or regulatory approval.

14 years Reported research, application and field-learning history.	1,200+ applications Reported Taiwan gasoline-vehicle history; not a controlled cohort.
7 inspection records Historical documents with identifying details redacted where appropriate.	SGS screening Supplied sample reports; N.D. means below the method detection limit.
89 to 80.3 C Approx. 9.8% lower engine-temperature single-vehicle observation.	69.6 to 54.1 C Approx. 22.3% lower exhaust-temperature single-vehicle observation.

MRV EVIDENCE CHAIN

From activity data to a reviewable outcome.

Activity data -> emissions factor -> calculation logic -> result -> review and assurance. The full chain determines credibility, not only the final number.

INTERPRETATION RULES

How GIDI communicates results.

Measured results, calculated estimates and targets are labelled separately. Sample screening applies to the submitted samples and methods. Field performance depends on equipment condition, fuel, load, climate, maintenance and duty cycle.

Not claimed without evidence Zero emissions, carbon negative, completely non-toxic, universal compatibility or guaranteed savings.	Project-specific claims Fuel, emissions, maintenance, temperature and financial outcomes within a defined boundary.
Regulatory claims Only after the applicable authorised process supports the conclusion.	Carbon assets Require a methodology, additionality, monitoring, verification and program rules.

REVIEW THE SOURCE TRAIL

Public documents and deeper evidence notes.

Visit gidicleantech.com/knowledge for source reports, field-data explanations and methodology boundaries. For controlled trials, contact chinny0213@gmail.com.