



INDUSTRY SERIES · 02 · ECOASSETS

Your land has been working all along. Now it can show its worth.

For estate owners, plantations and institutions with land. How living landscapes and the buildings on them become measured, valued, income ready assets.



A WORKING PLANTATION FROM ABOVE. EVERY BUSH, SHADE TREE AND PATH IN ITS PLACE

Living

TREES, SOIL, WATER,
WILDLIFE

Built

BUNGALOWS, FACTORIES,
ROADS

One twin

EVERYTHING, IN ONE MODEL

Nature, kept like the asset it is.

Walk your land in the early morning and you can feel its wealth: the shade trees over the coffee, the stream that has never failed, the soil that carries every season. An EcoAsset is simply that wealth, measured.

We survey the living landscape the way an accountant would love and a scientist would trust. Every tree with its species, height and girth. Every water body with its extent. Carbon held in trunk and soil. Biodiversity in the hedgerows. All of it recorded, mapped and valued.



COFFEE UNDER MOUNTAIN LIGHT. SHADE GROWN SYSTEMS HOLD RICH, COUNTABLE VALUE



FOREST, MIST AND THE ROAD BETWEEN. LANDSCAPES WORTH KNOWING COMPLETELY

Standing timber

Species, volume and growth, tree by tree.

Carbon and soil

Stocks estimated to recognised standards.

Water and habitat

Streams, ponds, shade cover and wildlife corridors.

Owners tell us the first census feels like meeting their own land for the second time.

A living copy of everything you own.

From drone LiDAR, photography and ground survey we build a faithful three dimensional model of your entire holding. Not a map. A place you can open on a screen and walk through.

DIGITAL TWIN TECHNOLOGY

Every tree, building, road, fence and stream on your land, reconstructed as one measurable model. Zoom to a single rafter or a single branch. Measure any distance, any height, any area, any volume. Watch the twin change as the land changes, season over season, year over year.



BUILDINGS MODELLED ON LIVING TERRAIN. THE TWIN HOLDS THE BUILT AND THE GREEN TOGETHER



EVERY STRUCTURE WITH HEIGHT AND ELEVATION ATTRIBUTES



A FULL ESTATE, PHOTOREAL AND MEASURABLE

The built estate belongs in the twin.

Land rarely comes alone. Heritage bungalows, curing works, factories, staff lines, godowns, roads and compound walls all live on it, and all of them digitalize just as beautifully.

Each structure enters the twin with its true footprint, height, roof form and condition record. Boundaries and encroachments become visible at a glance. Renovation, insurance and succession conversations start from the same shared model instead of competing memories.

- Heritage buildings documented to conservation grade before any restoration
- Boundary and encroachment clarity for every survey number
- Roads, water lines and power lines mapped as maintainable assets
- Floor areas, volumes and condition records ready for valuation and insurance



A SETTLEMENT AND ITS LANDSCAPE CAPTURED AS ONE CONTINUOUS RECORD

One model, every conversation

Family, managers, bankers, insurers and buyers can all look at the same twin and see the same truth. Shared evidence makes easier decisions.

Good stewardship, finally rewarded.

The care your family has given this land for generations becomes visible, provable and bankable.

Carbon income

Measured stocks open the door to credible carbon projects, with baselines your verifier will respect.

Premium market access

EUDR ready geolocation evidence keeps coffee, tea, rubber and spice exports welcome in Europe.

Easier finance

A valued, documented estate is simpler to lend against, insure and bring investors into.

Peace in succession

The next generation inherits a complete record, not a bundle of questions.



THE HARVEST HAS ALWAYS BEEN REAL. NOW THE BALANCE SHEET CAN SEE IT TOO

Nothing here asks you to change how you farm. It asks the world to recognise what you already do well.

Four gentle steps from land to ledger.

01 Walk the land with us

A day on your estate together. You show us what matters, we show you what the sensors will see. Scope and price are settled before anything flies.

02 Capture

Drone LiDAR and photography over the whole holding, handheld scanning inside dense blocks and heritage structures. Days, not months, and the estate never stops working.

03 Build the twin

Trees, buildings, water and boundaries assembled into your digital twin, with the inventory and valuation layers behind it.

04 Put it to work

Carbon, compliance, finance and planning conversations begin, each one standing on the same trusted model. We stay alongside as the twin grows with the land.



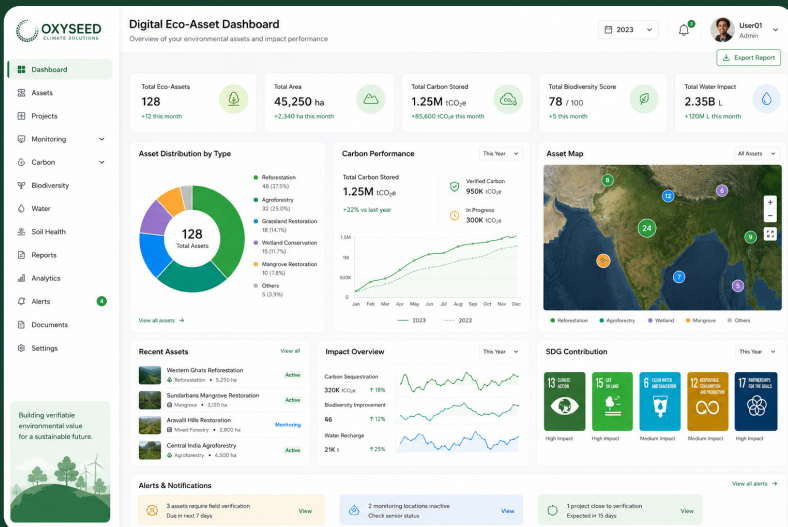
GENERATIONS OF SHAPING, VISIBLE IN EVERY CONTOUR. WORTH RECORDING COMPLETELY



TALK TO US

Invite us for a walk on your land.

One unhurried visit is enough to scope your EcoAsset and its digital twin. Bring your questions, your boundaries and your morning coffee. We will bring everything else.



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