

IEMBER E-M

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Project delivery systems for regenerative trade

Field-flexible. Evidence first. Designed to replicate.

Portfolio deck v1

Positioning

Origin systems architecture for regenerative value chains

- I build origin-based regenerative value chain infrastructure.
- The system converts field activity into structured evidence.
- That evidence becomes verified metrics and investment-ready portfolios.
- Capital is deployed through phased infrastructure and risk-managed models.
- The result is local value retention, auditable impact, and scalable deployment beyond coffee.

How I think (systems frameworks)

Twelve frameworks I use in delivery

- Carbon accounting flow diagrams
- Soil carbon logic frameworks
- Regenerative agriculture models
- Coffee agroforestry diagrams
- MRV thinking structures
- Ecosystem service models
- Stakeholder maps
- Climate-risk frameworks
- Field-to-market traceability flows
- Implementation roadmaps
- Landscape restoration concepts
- Biochar circularity systems

Rwanda flagship

Field to product, with farmer evidence capture

- Origin roasting and partner production in Rwanda.
- Female-led co-op partners.
- Evidence pack aligned with ESRS E1 and GHG Protocol thinking.
- Farmer logbooks translate practice into measurable outcomes.

Detailed brief: /documents/Work_in_Rwanda_Portfolio_Brief.pdf

Evidence spine

Field activity becomes auditable outputs

Stage	Artifact	Owner
Field activity	Logbook entry, photo, sensor reading	Farmer / coordinator
Evidence item	Typed record with consent and verification status	Field lead
Claim	Statement backed by one or more evidence items	Analyst
Verification	Method, verifier, status	Verifier
Metric	Reported value against an indicator	Reporting lead
Proof pack	Bundle for buyer, investor, or auditor	Studio

Capital stack support

Funding structures sized to agricultural reality

- Templates from CHF 35k to 1M, blended where appropriate.
- Working capital cycle map: peak need and recovery days.
- Readiness Index across pillars (operations, evidence, governance, capital).
- Unit economics lines and multi-year projection scenarios.

Live demo: iember.studio/capital-stack

Sanctuary system map

Construction-phase planning with scenario-versioned cost lines

- Villa, Phase, CostLine, FFEItem, Scenario, InvestorMetric entities.
- Local-max vs Hybrid scenario diff per category and per line.
- Investor pitch slides on pricing, unit economics, occupancy, timeline.
- Acceptance test report after suite runs.

Live demo: iember.studio/sanctuary

Studio data model

Modules connected by a single evidence spine

Module	Purpose
Portfolio spine	Org, farms, lots, products, sales, invoices.
Evidence layer	Items, files, consent, claims, verifications, projects.
Metrics & portfolio	Indicators, metrics, portfolios, proof packs.
Designer	Farm designs, zones, crops, irrigation, DRFI, ecosystem services.
Capital stack	Funding stacks, tranches, working capital, readiness, projections.
Sanctuary	Villas, phases, cost lines, FF&E, scenarios, investor metrics.
Systems thinking	Framework, FrameworkEntity, FrameworkRisk.

Full ERD: </documents/iember-erd.pdf> - Mermaid source: </documents/iember-erd.mmd> - Interactive: [#data-model-full](/#data-model-full)

Availability and engagement shape

Field-flexible, globally available

- Coordination from EU and Switzerland; field visits to Rwanda and the wider region.
- Open to DACH, EU, Nordics, UK, and North America companies with projects in Africa.
- Remote coordination week to week. Field cycles costed transparently.
- Available for short scoped assessments and longer delivery roles.

Greenwashing prevention

Four commitments enforced in the workflow

- Claims require linked evidence. No impact statement without an evidence record.
- Data confidence is visible. Each number tagged high, medium, low, or provisional.
- Four-eyes checks on material data before publication.
- One dataset, many views. Farmers, investors, and regulators see the same truth.

Contact

Let's talk

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