



ECOVADO

Ecovado

C O M P A N Y P R O F I L E



Company Overview

ECOVADO is a sustainable agro-processing company producing high-quality avocado oil while uplifting local farming communities and minimizing environmental impact.

We convert locally grown avocados into premium oil, promoting zero-waste processing and economic empowerment in underserved regions.





What Makes Ecovado Unique?

Sustainability at the Core

Our operations prioritize environmental stewardship through the use of locally sourced avocados, significantly reducing carbon emissions and water usage across the value chain.

Premium Product Quality

We produce high-grade, cold-pressed avocado oil with a nutrient-rich profile, tailored for discerning culinary, cosmetic, and wellness markets.

Integrated Circular Economy Model

We maximize resource efficiency through a zero-waste processing system—transforming by-products into organic fertilizer, animal feed, and renewable energy in the future.

Community-Centered Value Chain

Our inclusive model supports smallholder farmers with free seedlings, agronomic training, and guaranteed off-take agreements, fostering long-term economic empowerment.

our Business Model



1. Raw Material Sourcing

- Direct engagement with local avocado farmers in Limpopo and South Africa
- Free seedling distribution and agronomic training to strengthen supply chain resilience
- Promotes inclusive growth and long-term farming partnerships

2. Value-Added Processing

- In-house cold-press extraction of avocado oil to preserve purity and nutritional value
 - Compliance with food-grade and export standards for multi-industry application (culinary, cosmetic, wellness)
 - Facility includes ripening rooms and grading infrastructure to optimize processing timelines
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3. By-Product Utilization

- **Seeds:** Used in our on-site avocado nursery to propagate new trees and production of Avocado seed powder.
- **Pulp Waste:** Processed into organic fertilizer and animal feed, reducing waste and offering additional income streams for farmers
- Commitment to zero-waste operations that support environmental sustainability

4. Market Channels

- **Retail & Wholesale:** Bottled avocado oil for health-conscious consumers and stores
- Avocado Seed Powder
- **Industrial Buyers:** Bulk supply for culinary and cosmetic industries
- **Private Label:** White-label solutions for health and beauty brands

5. Revenue Streams

- Premium cold-pressed avocado oil (retail and bulk)
- Seed powder, Organic fertilizer and livestock feed
- Nursery support programs





Operational Infrastructure

Land Requirement

To support end-to-end avocado oil processing and circular resource management, ECOVADO has allocated land for key operational components:

Avocado Orchards

- 600 hectares required for 160,000 avocado trees
- Long-term goal: secure consistent raw material supply through owned and partnered orchards

Avocado Nursery

- 1 hectare for propagation of seedlings
 - Features: greenhouses, irrigation systems, seed storage
 - Purpose: supply farmers with healthy avocado plants and enable local agricultural growth
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Biogas Production Facility

- One hectare has been zoned for processing organic waste
- Infrastructure includes anaerobic digesters, gas filters, and storage tanks
- Purpose: generate clean, renewable energy from avocado waste

Packing & Ripening Facility

- 4 hectares for receiving, ripening, sorting, and storing fruit
- Features: controlled environment chambers and loading bays
- Purpose: maintain product quality and optimize processing efficiency





our Products

Premium Cold-Pressed Avocado Oil

- Nutritional Benefits: High in monounsaturated fats, vitamins E & K, and antioxidants
 - Applications: Gourmet cooking, salad dressings, skin and hair care formulations, and dietary supplements
 - Target Markets: Culinary, cosmetic, wellness, and export sectors
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Avocado seed powder extract

- Finely milled from de-oiled avocado seeds
 - Rich in dietary fiber, polyphenols, and antioxidants
 - Applications in nutraceuticals, health teas, smoothies, supplements, and natural cosmetics
 - Appeals to health-conscious consumers and wellness product developers
 - Packaged for both bulk and retail markets
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Organic Fertilizer

- Made from processed pulp waste
- Used in local agriculture to support regenerative farming and reduce synthetic input costs

Animal Feed

- Pulp waste repurposed into protein- and fiber-rich feed for livestock
- Offers farmers cost-effective, nutrient-rich alternatives

Biogas Energy

- Organic residues converted into renewable energy using anaerobic digesters
- Powers internal operations and contributes to emissions reduction targets

Seedlings for Replanting

- Seeds also used to propagate avocado trees
- Distributed through our nursery program to support smallholder farmers and ensure raw material sustainability



Market Opportunity

Target Markets:

- Local South African health & culinary brands
- Export to EU, UAE, Asia (clean label & organic oil demand)
- Cosmetics, skincare, and nutraceutical companies

Competitive Edge:

- Sustainable model + community impact
- Cost advantage + product traceability
- First mover in Venda region



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Thank You