Ecosystem

Company Ecosystem

Customer

Heat resistant Arabica coffee beans

Gene edited sample Lab / personnel

DNA sample



Lab equipment / biotechnology tools

packing of coffee beans & wholesale

TAM / SAM/ SOM

TAM - Total addressable market

The entire global coffee market

~ 495 billion

SAM - Servicable Available Market

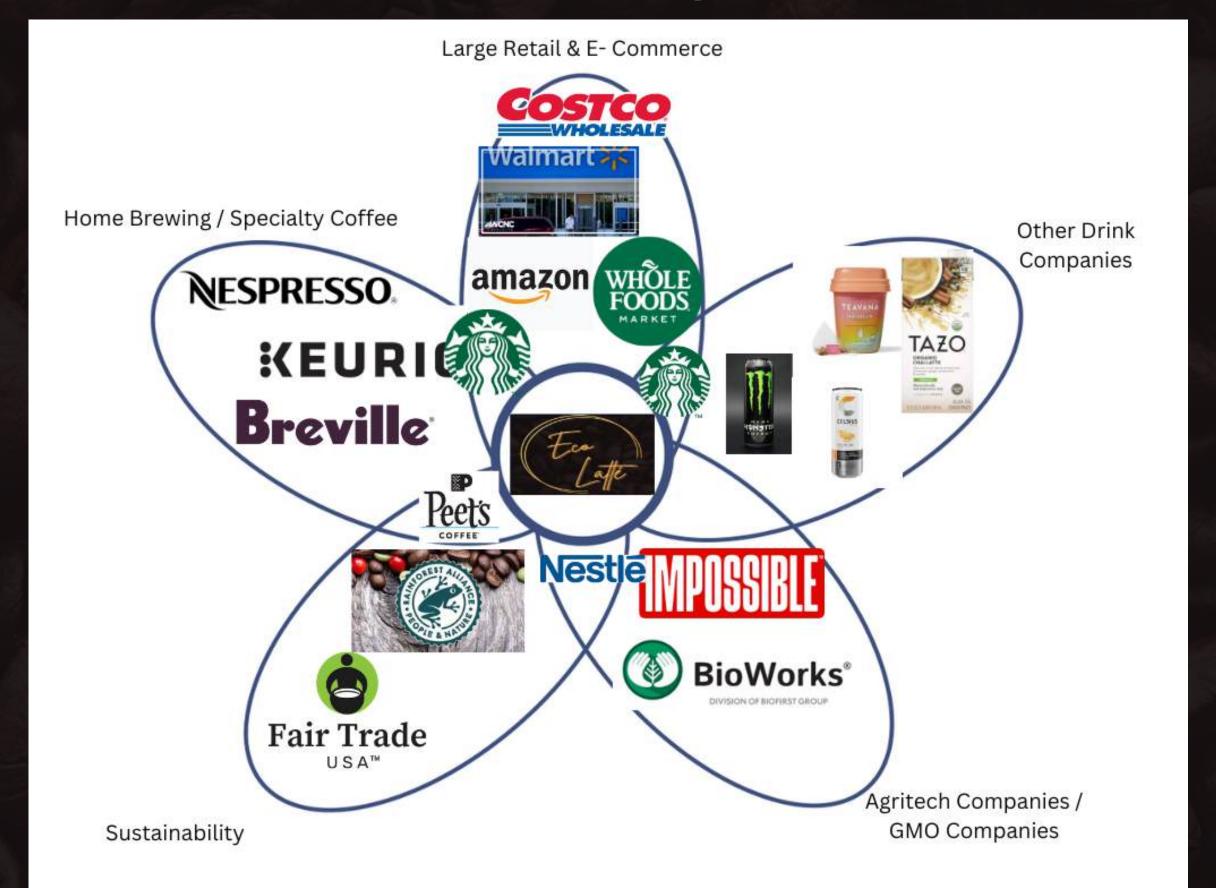
Sustainable biotech coffee ~ 85 - 100 billion

SOM - Servicable Obtainable Market

Biotech- driven coffee brand customers

~1-3 billion

Petal Diagram



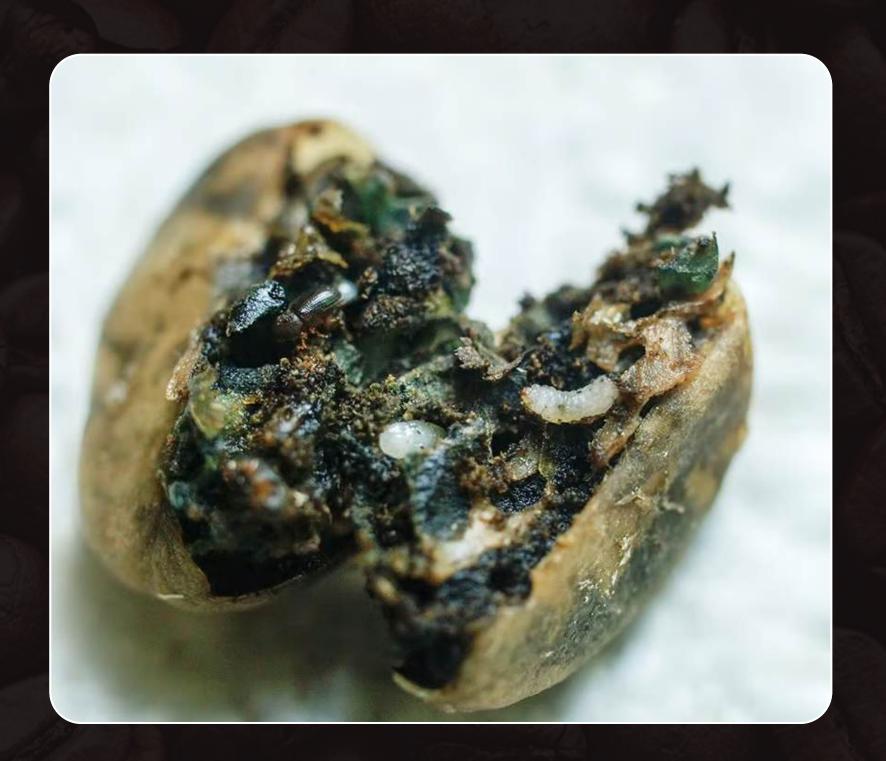
EcoLatte vs. Competitors

	Eco		Nestle	LAVÂZZA TORINO, ITALIA, 1895
Market	Coffee Beans that are Genetically Modified to Resist Heat (Effect of Climate Change)	Speciality & Mass Coffee Retail	Coffee & Sustainable Sourcing	European Coffee & Sustainability
Price	\$10-15 per bag	\$3-\$6 per cup, \$15+ per bag	\$0.75 - \$2 per pod, \$18+ per bag	\$1-\$5 per cup, \$15+ per bag
Benefits	Climate- resistant coffee, high yield, sustainable farming, reduced environmental impact	Large global presence, strong brand, widely available	Speciality & mass-market options, global supply chain	Focus on sustainable agriculture, european-style blends



-\$5000000000



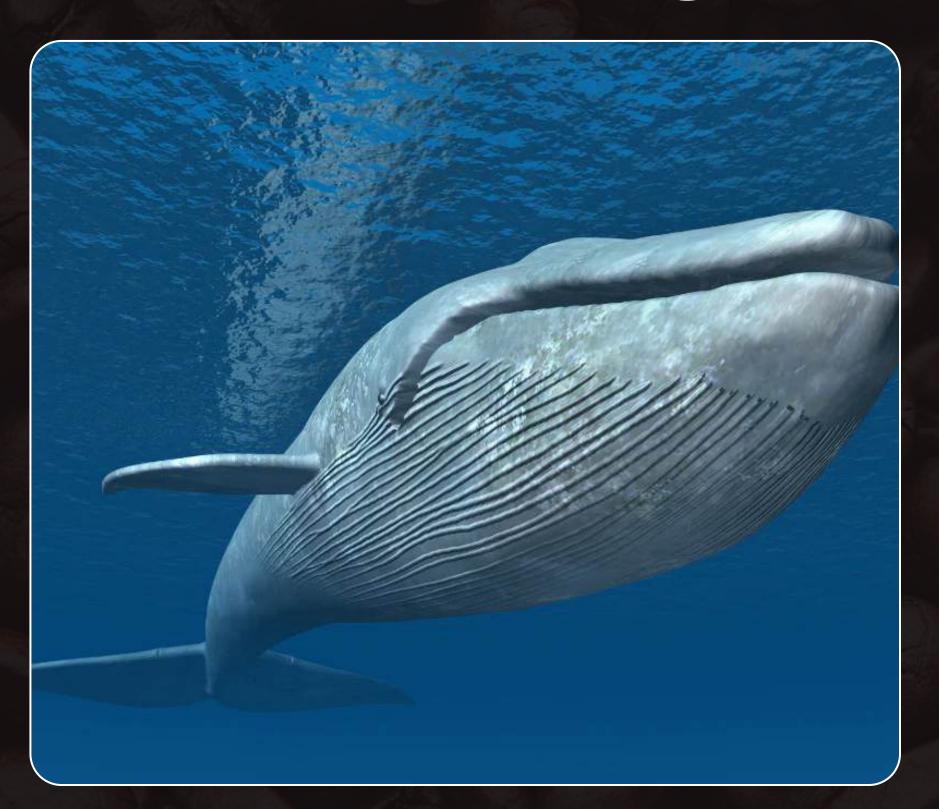






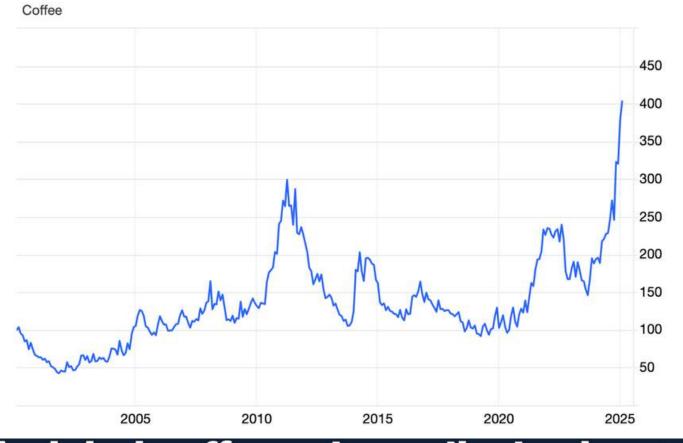


136 000 Kg



The Price of Coffee is All Over the News, But What Is the **Price of Coffee?**

Nick Brown | February 7, 2025



Rising Coffee Prices a Rude Awakening for U.S. Consumers

Poor growing conditions in key coffee producing countries and increasing worldwide demand driving prices higher

DENVER (June 4, 2024)—U.S. consumers are paying more for coffee due to an array of production challenges in key coffee growing regions of the world amid surging global demand. U.S. coffee importers have faced escalating costs, with imported coffee prices rising 65% since January 2021. Those higher costs are now working their way to consumers who are challing out 20% more for

ground coffe

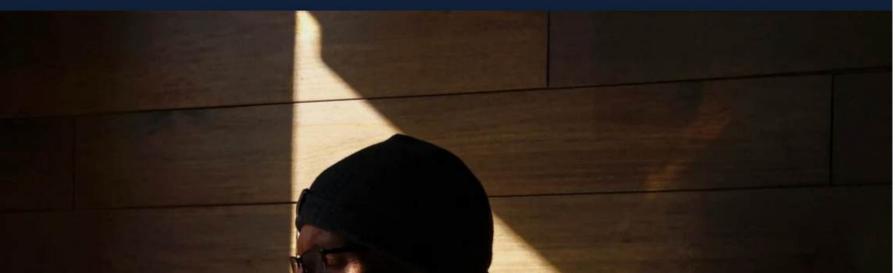
According to likely to cont The Price of Coffee in the US Hit an All-Time High – Here's Why

Consumers may soon see the cost passed on to them.

By **Stacey Leasca** Published on January 29, 2025



Disruptive weather linked to climate change has dented coffee bean supplies, which industry experts warn could soon leave a bitter taste in consumers' mouths.











SIP SMARTER SPEND LESS



MEET THE TEAM



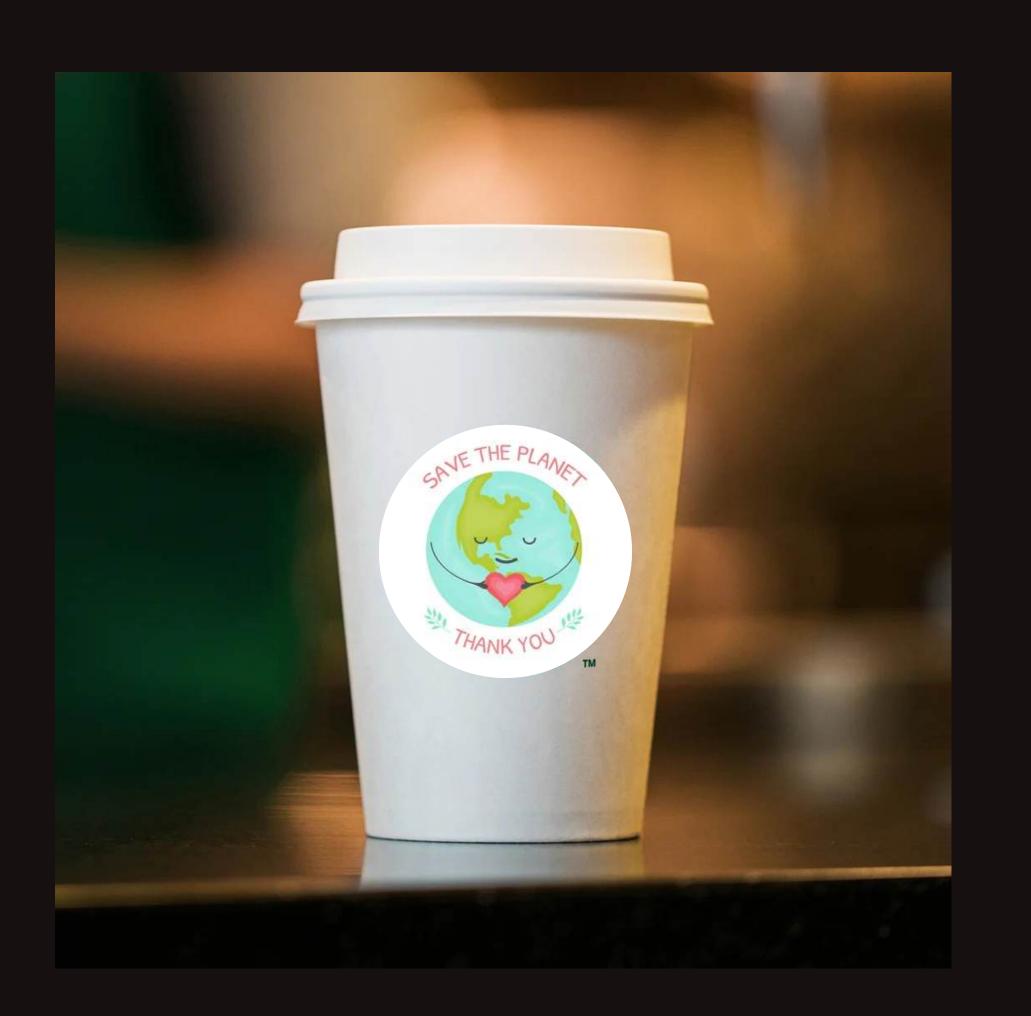
VENUS KAJANGUChief Technology Officer



BIANCA DESAI
Chief Executive Officer



VANESSA DEJESUS Chief Financial Officer



- HSP70- HSP90- SOD

Customer Discovery Plan

EcoLatté has spent the past month conducting surveys.

Customers want a low price point and an expert's approval

What We Found

Age Range: 20-30





Favorite Coffee Places: Starbucks, Dunkin Donuts, Local Coffee Chain





What people want most from coffee: Taste



Price range for 16oz of coffee beans: \$10-15



Business TimeLine

Company Structure

Financial Milestones Product Development

3-4 Months

2 Months

6 Months

Product Release: February 2026

Our Budget

To bring EcoLatte's vision to life, we are seeking \$10 million in funding.

Research & Development: For genetic modification and plant development, including lab equipment, biotechnology tools, and personnel.

Product Testing & Pilot Programs: To fund field trials, gather data from farmers, and refine the product.

Marketing & Outreach: For customer acquisition, brand development, and market penetration.

Operational Expenses: Including staffing, administrative costs, and scaling our core business operations.



