Bioeconomy

- TECDE INC
- BLOOMSPAL NETWORK
- PLEIA
- BIO NATURAL SOLUTIONS
- ENTOPRO
- GREEN LEAF
- BIOEUTECTICS
- CICLORGÁNICOS (BIO ABONOS GAIA)
- DREEM BIO
- ACKADIA
- SIEMBRA VERTICAL
- CAREY LEONES
- SELVAMAR
- LA VERANERA
- MOT COLOMBIA
- AGROTRUST
- AGROMETERS
- WEIA
- NEO FIBERS SAC
- BASÍLISCO
- FLUVIA
- MONTE JAZMÍN
- NATUPIN
- CHUM CHUM
- CIRKULA
- NINA ENERGY
- PACACEITE SAS
- ¡Ala Terra!
- b-Kapz

TECDE INC

TECDE INC

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Seed
Country	Colombia
Program	CLP25
Website	tecde.ai
CT Taxonomy	Precision Ag & Smart Grid

Description

Uses computer vision and AI edge computing to estimate harvest weight and quality in real time, providing traceability and reducing losses in agro-industrial supply chains.

Investment Readiness

- **Stage:** Seed
- **Typical Round:** $200K – $2M
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** seed
- **CT Taxonomy:** Precision Ag & Smart Grid

BLOOMSPAL NETWORK

BLOOMSPAL NETWORK

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Pre-Series A
Country	Colombia
Program	CLAC22
Website	bloomspal.com
CT Taxonomy	Supply Chain Traceability, Precision Agri Data

Description

AI-powered supply chain platform enabling Latin American agri-food and flower brands to access global markets through end-to-end logistics, compliance, and commercial execution.

Investment Readiness

- **Stage:** Pre-Series A
- **Typical Round:** $1M – $5M
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** pre-series-a
- **CT Taxonomy:** Supply Chain Traceability, Precision Agri Data

PLEIA

PLEIA

Founder: Melissa Naranjo Hoyos, Daniel Correa Jaramillo

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Seed
Country	Colombia
Program	CLAC24
Website	pleia.co
CT Taxonomy	Organic Waste & Composting, Bioeconomy & NbS

Description

B Corp pioneering biotechnology-based pet funeral services, transforming pet remains into nutrient-rich compost and planting trees at reforestation centers across Colombia.

Investment Readiness

- **Stage:** Seed
- **Typical Round:** $200K – $2M
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** seed
- **CT Taxonomy:** Organic Waste & Composting, Bioeconomy & NbS

BIO NATURAL SOLUTIONS

BIO NATURAL SOLUTIONS

Founder: Ximena Adriazola Du Pont

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Seed
Country	Peru
Program	GIZ Growth Services
Website	bionatsolutions.com
CT Taxonomy	Organic & Regenerative Ag

Description

Transforms agro-industrial organic waste into plant-based bioactives that extend fresh-produce shelf life — LifecoPro® circular biotechnology for cleaner agriculture.

Investment Readiness

- **Stage:** Seed
- **Typical Round:** [PENDIENTE]
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Peru
- **Stage:** seed
- **CT Taxonomy:** Organic & Regenerative Ag

ENTOPRO

ENTOPRO

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Seed
Country	Colombia
Program	CLAC23
Website	entopro.com.co
CT Taxonomy	Organic Waste & Composting, Organic & Regenerative Ag

Description

UNAL spin-off designing Black Soldier Fly systems to convert organic waste into high-protein animal feed and biofertilizers, advancing insect-based bioeconomy.

Investment Readiness

- **Stage:** Seed
- **Typical Round:** $200K – $2M
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** seed
- **CT Taxonomy:** Organic Waste & Composting, Organic & Regenerative Ag

GREEN LEAF

GREEN LEAF

Founder: Silvia Castellanos; Jennifer González

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Seed
Country	Colombia
Program	GIZ Growth Services
Website	www.greenleaf-naturalfibers.com
CT Taxonomy	Organic & Regenerative Ag

Description

Specialists in upcycling pineapple and plantain leaf waste into natural fiber in Santander, Colombia — circular field processing with rural women producers.

Investment Readiness

- **Stage:** Seed
- **Typical Round:** [PENDIENTE]
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** seed
- **CT Taxonomy:** Organic & Regenerative Ag

BIOEUTECTICS

BIOEUTECTICS

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Seed
Country	Colombia
Program	CLAC22
Website	bioeutectics.com
CT Taxonomy	Circular Economy & Clean Mfg

Description

Produces bio-based natural deep eutectic solvents (NADES) as non-toxic, biodegradable alternatives to petrochemical solvents for food, pharma, and personal care.

Investment Readiness

- **Stage:** Seed
- **Typical Round:** $200K – $2M
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** seed
- **CT Taxonomy:** Circular Economy & Clean Mfg

CICLORGÁNICOS (BIO ABONOS GAIA)

CICLORGÁNICOS (BIO ABONOS GAIA)

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Seed
Country	Colombia
Program	CLAC22
Website	ciclorganicos.com
CT Taxonomy	Organic Waste & Composting, Organic & Regenerative Ag

Description

Collects 200 tonnes of organic residues monthly from food industry, composting them into certified biofertilizers with traceable waste reduction data.

Investment Readiness

- **Stage:** Seed
- **Typical Round:** $200K – $2M
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** seed
- **CT Taxonomy:** Organic Waste & Composting, Organic & Regenerative Ag

DREEM BIO

DREEM BIO

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Seed
Country	Colombia
Program	CLAC22
Website	dreembio.com
CT Taxonomy	Bioeconomy & NbS

Description

Develops scientifically validated plant-based extracts and cosmeceuticals from endemic Colombian biodiversity, targeting cancer adjuvant therapies and dermal protection.

Investment Readiness

- **Stage:** Seed
- **Typical Round:** $200K – $2M
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** seed
- **CT Taxonomy:** Bioeconomy & NbS

ACKADIA

ACKADIA

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Seed
Country	Colombia
Program	CLAC21
Website	ackadia.life
CT Taxonomy	Organic & Regenerative Ag, Organic Waste & Composting

Description

Data-driven agritech using bioreactors and IoT sensors to transform organic farm waste into compost, improving soil health for Colombian smallholder farmers.

Investment Readiness

- **Stage:** Seed
- **Typical Round:** $200K – $2M
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** seed
- **CT Taxonomy:** Organic & Regenerative Ag, Organic Waste & Composting

SIEMBRA VERTICAL

SIEMBRA VERTICAL

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Seed
Country	Colombia
Program	CLAC21
Website	siembravertical.com
CT Taxonomy	Organic & Regenerative Ag

Description

Modular hydroponic greenhouses for smallholder and urban growers enabling year-round crops with 80% less water and 5× higher yields.

Investment Readiness

- **Stage:** Seed
- **Typical Round:** $200K – $2M
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** seed
- **CT Taxonomy:** Organic & Regenerative Ag

CAREY LEONES

CAREY LEONES

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Pre-Seed
Country	Colombia
Program	CLAC25
Website	careyleones.com
CT Taxonomy	Reforestation / REDD+

Description

Nature-oriented startup developing conservation-linked sustainable products or services for environmental markets across Colombia.

Investment Readiness

- **Stage:** Pre-Seed
- **Typical Round:** $50K – $200K
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** pre-seed
- **CT Taxonomy:** Reforestation / REDD+

SELVAMAR

SELVAMAR

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Pre-Seed
Country	Colombia
Program	CLAC25
Website	selvamar.com
CT Taxonomy	Bioeconomy & NbS

Description

Harnesses biodiversity from forest and marine ecosystems to develop sustainable bio-based products or conservation-linked economic models in Colombia.

Investment Readiness

- **Stage:** Pre-Seed
- **Typical Round:** $50K – $200K
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** pre-seed
- **CT Taxonomy:** Bioeconomy & NbS

LA VERANERA

LA VERANERA

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Pre-Seed
Country	Colombia
Program	CLP25
Website	veraneraorganica.com
CT Taxonomy	Sustainable Coffee

Description

Family farm producing and commercializing certified-organic specialty coffee through regenerative agriculture practices in the Coffee Cultural Landscape of Quindío.

Investment Readiness

- **Stage:** Pre-Seed
- **Typical Round:** $50K – $200K
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** pre-seed
- **CT Taxonomy:** Sustainable Coffee

MOT COLOMBIA

MOT COLOMBIA

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Pre-Seed
Country	Colombia
Program	CLAC24
Website	motcolombia.com
CT Taxonomy	Organic Waste & Composting, Organic & Regenerative Ag

Description

Colombian affiliate of Matter of Trust, collecting human hair from barbershops to produce AgroPelo — a bio-based material for water retention and environmental remediation.

Investment Readiness

- **Stage:** Pre-Seed
- **Typical Round:** $50K – $200K
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** pre-seed
- **CT Taxonomy:** Organic Waste & Composting, Organic & Regenerative Ag

AGROTRUST

AGROTRUST

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Seed
Country	Chile
Program	CLP
Website	agrotrust.cl
CT Taxonomy	Organic & Regenerative Ag

Description

Distributes Swiss-developed bioactivation products improving soil biodiversity, crop quality, and farm productivity while reducing synthetic inputs for Chilean farmers.

Investment Readiness

- **Stage:** Seed
- **Typical Round:** $200K – $2M
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Chile
- **Stage:** seed
- **CT Taxonomy:** Organic & Regenerative Ag

AGROMETERS

AGROMETERS

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Seed
Country	Colombia
Program	CLP
Website	agrometers.com
CT Taxonomy	Precision Ag & Smart Grid

Description

Develops handheld spectrometer crop diagnostic devices giving farmers real-time plant nutrient insights to optimize fertilizer use and improve yields.

Investment Readiness

- **Stage:** Seed
- **Typical Round:** $200K – $2M
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** seed
- **CT Taxonomy:** Precision Ag & Smart Grid

WEIA

WEIA

Founder: Jairo Andrés Burgos, Arturo Harker Roa, Roberto Urbina

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Seed
Country	Colombia
Program	CLP
Website	weia.com.co
CT Taxonomy	CT-IC-003 · Supply Chain Finance · CT-AF-001 · Sustainable Coffee

Description

Fintech-agtech startup offering supply chain financing and blockchain traceability for smallholder farmers, enabling input purchases at planting and repayment post-harvest.

Investment Readiness

- **Stage:** Seed
- **Typical Round:** $200K – $2M
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** seed

- **CT Taxonomy:** Supply Chain Traceability, Sustainable Coffee

NEO FIBERS SAC

NEO FIBERS SAC

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Seed
Country	Peru
Program	CLP
Website	neofibers.pe
CT Taxonomy	Bioeconomy & NbS, Sustainable Textiles (Wood/Fibre)

Description

Amazonian fashiontech developing sustainable luxury textile products — yarns, fabrics, and ready-to-wear — sourced from Peruvian Amazon biodiversity for global markets.

Investment Readiness

- **Stage:** Seed
- **Typical Round:** $200K – $2M
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Peru
- **Stage:** seed
- **CT Taxonomy:** Bioeconomy & NbS, Sustainable Textiles (Wood/Fibre)

BASÍLISCO

BASÍLISCO

Founder: Ines Quiñones

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Pre-Seed
Country	Colombia
Program	CLAC23
Website	basilisco.world
CT Taxonomy	Bioeconomy & NbS

Description

Colombian startup developing bio-based or nature-based solutions for agriculture or environmental management, selected for the CLAC 2023 cohort.

Investment Readiness

- **Stage:** Pre-Seed
- **Typical Round:** $50K – $200K
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** pre-seed
- **CT Taxonomy:** Bioeconomy & NbS

FLUVIA

FLUVIA

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Pre-Seed
Country	Colombia
Program	CLAC23
Website	fluvia.co
CT Taxonomy	Watershed Conservation, Climate Data Platforms

Description

Uses fluorescent tracer technology and a proprietary app to provide real-time hydrological data — flow rates and velocities — for water resource management.

Investment Readiness

- **Stage:** Pre-Seed
- **Typical Round:** $50K – $200K
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** pre-seed
- **CT Taxonomy:** Watershed Conservation, Climate Data Platforms

MONTE JAZMÍN

MONTE JAZMÍN

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Pre-Seed
Country	Colombia
Program	CLAC22
Website	montejazmin.com
CT Taxonomy	Sustainable Coffee

Description

Three-generation agroecological coffee farm offering specialty coffee and regenerative agritourism, with civil society nature reserve certification in Pereira.

Investment Readiness

- **Stage:** Pre-Seed
- **Typical Round:** $50K – $200K
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** pre-seed
- **CT Taxonomy:** Sustainable Coffee

NATUPIN

NATUPIN

Snapshot

Field	Value
Sector	Bioeconomy
Stage	Pre-Seed
Country	Colombia
Program	CLP
Website	natupin.bio
CT Taxonomy	Bioeconomy & NbS

Description

Raises awareness of native species and biodiversity through merchandise and digital content, connecting consumers with Colombia's natural heritage to promote conservation.

Investment Readiness

- **Stage:** Pre-Seed
- **Typical Round:** $50K – $200K
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** bioeconomy
- **Geography:** Colombia
- **Stage:** pre-seed
- **CT Taxonomy:** Bioeconomy & NbS

CHUM CHUM

CHUM CHUM

Founder: Verónica Macías Díaz

Snapshot

Field	Value
Sector	Food systems
Stage	Launched
Country	México
Program	GIZ Growth Services
Website	chumchum.mx
CT Taxonomy	Food upcycling · Biotech ingredients

Description

Food upcycling using biotechnology to convert organic waste into edible ingredients — B2B model for food-service and industrial clients.

Investment Readiness

- **Stage:** Launched
- **Typical Round:** [PENDIENTE]
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** food
- **Geography:** México
- **Stage:** launched
- **CT Taxonomy:** Food upcycling · Biotech ingredients

CIRKULA

CIRKULA

Founder: Michelle Gomberoff

Snapshot

Field	Value
Sector	Food systems
Stage	Growth
Country	Peru
Program	GIZ Growth Services
Website	www.cirkula.co
CT Taxonomy	Food-waste rescue · B2B marketplace

Description

App rescuing surplus food from restaurants and stores at reduced prices — transparent listings (no surprise packs), operating in Lima and Quito.

Investment Readiness

- **Stage:** Growth
- **Typical Round:** [PENDIENTE]
- **Looking for:** Equity investment

Investor Match Tags

- **Industry:** food
- **Geography:** Peru
- **Stage:** growth
- **CT Taxonomy:** Food-waste rescue · B2B marketplace

NINA ENERGY

NINA ENERGY

Founder: Andrés Novillo, Mario A. Heredia Salgado, PhD

Snapshot

Field	Value
Sector	BIO
Stage	Accel 2024
Country	Ecuador
Program	Acceleration
Website	https://nina.energy/
CT Taxonomy	Biomass & Biogas (taxonomy pending sync)
Nexus	https://nexus.cleantechhub.net/s/nina-energy

Description

Ecuadorian pyrolysis and biomass technology converting agroforestry residues into verified carbon removal (biochar) and clean thermal energy — designed and manufactured locally.

Founder

Andrés Novillo, Mario A. Heredia Salgado, PhD

PACACEITE SAS

PACACEITE SAS

Founder: Angie Juliana Peñaloza García

Snapshot

Field	Value
Sector	BIO
Stage	Pre-Seed
Country	Colombia
Program	Acceleration
Website	[PENDIENTE]
CT Taxonomy	Used cooking oil circular recovery (CT node pending sync)
Nexus	https://nexus.cleantechhub.net/s/pacaceite

Description

Develops sustainable bio-based products from vegetable oil or biomass inputs, targeting agricultural value chain transformation and bioenergy solutions in Colombia.

Founder

Angie Juliana Peñaloza García

¡Ala Terra!

¡Ala Terra!

Snapshot

Field	Value
Sector	Bioeconomy
Stage	[PENDIENTE]
Country	MX
Program	Food systems
Website	alaterra.com.mx
CT Taxonomy	CT-WA-003 · Recycling & Materials Recovery
Nexus one-pager	nexus.cleantechhub.net/s/ala-terra

Description

Rescues local surplus fruit into 100% fruit + chile snacks with no added sugar and no warning labels — school-friendly, reducing food waste.

Founders

- **Ana Cristina Dorantes** — CEO Co-founder · ¡Ala Terra! · LinkedIn

b-Kapz

B-KAPZ

Founder: Emiliano Agustín Barbero, Juan Manuel Crespo, María Flavia Luna

Snapshot

Field	Value
Sector	BIO
Stage	Valid.
Country	Argentina
Program	CLP
Website	https://www.b-kapz.com/
CT Taxonomy	AgTech / biological inputs — formal CT node: [PENDIENTE].
Nexus	https://nexus.cleantechhub.net/s/b-kapz

Description

Microencapsulation platform that turns unstable liquid agricultural bioinputs into stable, concentrated solid formats — improving shelf life, logistics, and compatibility with conventional inputs.

Founder

Emiliano Agustín Barbero, Juan Manuel Crespo, María Flavia Luna