Together towards a Circular future



BioWraps
SUSTAINABLE SOLUTIONS

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323A Le Quang Dinh Street, Binh Loi Trung Ward, Ho Chi Minh City

BioWraps
SUSTAINABLE SOLUTIONS





COMPANY PROFILE

Our Website :
www.biowrapsvietnam.com

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INTRODUCTION BIOWRAPS

INTRODUCTION

STRATEGIC VISION & CORE VALUES

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INTRODUCTION BIOWRAPS

GOING GREEN WITH THE EARTH

BioWraps is a pioneering green materials technology company that develops biodegradable packaging solutions by combining agricultural waste-specifically fruit peels-with biodegradable polymers. Driven by innovation and sustainability, BioWraps offers products that meet international standards, helping to reduce plastic waste and foster a circular economy. Currently, BioWraps' products are available in 11 markets, and the company partners with businesses in the food, retail, and green consumer sectors, aiming to become a leader in biomaterials in Vietnam and expand into the global market.

BioWraps
SUSTAINABLE SOLUTIONS

650.000+

Clients

Customers reached through sustainable packaging solutions.

21+

Human Resources

A focused team across operations, research, and market growth.

15+

Countries

Global conversations and reach.

70+

Partners

Shared network for circular impact.

14+

Awards

Recognition for innovation.

12+

Products

Bio-based product lines in market.

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STRATEGIC VISION



VISION

To become Vietnam’s leading green materials technology startup in the biodegradable packaging sector, possessing scalable technology and the capacity to compete effectively in the international market.

MISSION

To research, develop, and commercialize biodegradable packaging solutions derived from agricultural waste, enabling global businesses to meet ESG requirements, reduce emissions, and comply with regulations restricting plastic use.

BRAND POSITIONING

BioWraps is a biomaterials technology startup developing scalable, international-standard biodegradable packaging solutions based on proprietary material formulations and circular raw material sources.

CORE VALUES

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Innovation - Materials Science

Continuously researching and improving biomaterial technology to create high-performance, scalable biodegradable packaging solutions.

Sustainability - Circularity

Utilizing agricultural waste as input material contributes to reducing plastic waste and promoting the circular economy model.

Effectiveness - Commercialization potential

Develop products that meet international standards and optimize production costs, ready for deployment and expansion in the global market.

Responsibility - Long-term cooperation

Build transparent and trusting relationships with partners, customers, and investors based on a foundation of sustainable development.

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HISTORY OF ESTABLISHMENT





2022 - 2023

BioWraps was developed based on a proposal and research by Q GREEN Trading Co., Ltd.



2024

The first prototype product appeared, creating a premise for the product before commercialization



2025

Restructured and established BioWraps Solutions Joint Stock Company, and launched the first product to the market.



9/2025

BioWraps successfully raised capital and cooperated with 2 production partners in Vietnam



12/2025

Products are present in 11 markets, serving more than 200,000 customers and more than 35 domestic and international partners.

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GROWTH TARGETS BY 2030

REVENUE

5 million USD

GLOBAL MARKET

30 Countries

Focus: APAC, EU, North America

PRODUCTION CAPACITY

> 10.000 Tons

of agricultural by-products processed

REDUCE CO_2 EMISSIONS

360.000 Tons

emissions are reduced

Innovation & Material Ecosystems

Completing the BioResin product line, featuring smart, compostable films and operating the Material X Green digital platform.

Strategic Partnership Network

Connecting over 500 leading businesses, manufacturers, and distributors in the packaging and retail industries.

ESG & Net Zero Standards

Achieved international compostability certification, aims for Net Zero production, and directly contributes to the SDGs.





CORE BUSINESS AREAS



GREEN TRANSITION CONSULTING & TRAINING FOR BUSINESSES

Partnering with businesses to develop effective green transition strategies and roadmaps.

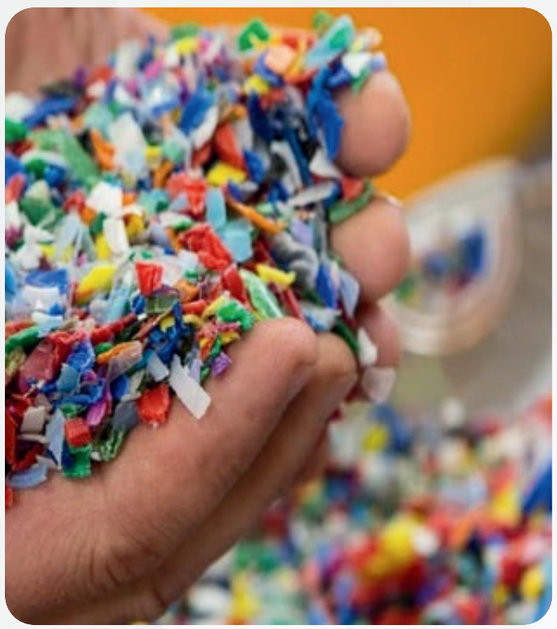
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RAW MATERIAL BIOPLASTIC

Providing high-quality, stable, and eco-friendly bio-based materials.



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PACKAGING

Safe, convenient, and aesthetically pleasing biodegradable packaging solutions.

RECYCLE PLASTIC

High-quality recycled plastic pellets help minimize plastic waste and conserve resources.

FULLY BIODEGRADABLE PRODUCTS & MATERIALS

BIOWRAPS SOLUTIONS JOINT STOCK COMPANY

Year of establishment: 2025

Address: 323A Le Quang Dinh Street, Binh Loi Trung Ward, Ho Chi Minh City

> **FULLY BIODEGRADABLE MATERIALS ARE A COMPREHENSIVE SOLUTION TO ADDRESS THE PROBLEM OF PLASTIC POLLUTION, AND CAN REPLACE TRADITIONAL PLASTICS IN MOST APPLICATIONS.**





PBAT
Polybutylene Adipate Terephthalate

PBAT polymer possesses superior properties such as high tensile and tear strength, biodegradability over time, and ease of use.



PLA
Polylactic Acid

PLA is produced from renewable raw materials (such as corn starch, sugarcane, cassava). High transparency, hardness, good machinability, suitable for products that require aesthetics.



PVA
Polyvinyl Alcohol

PVA is water soluble, biodegradable, has good film forming ability, high adhesion, often used in water soluble films, soluble bags and special packaging products.



PBST
Polybutylene Succinate-co-Terephthalate

With a high proportion of biologically derived materials and low flow index, PBST is mainly used in film blowing technology to produce bags with handles and films.



PBS
Polybutylene Succinate

Polymer PBS has an optimized melting index and can be applied with coating, injection molding, and extrusion technology to produce toothpicks, films, and fibers.



Bio-compound

Bio-compound offers superior advantages with high impact resistance, durability, and flexibility. It can be used to manufacture a wide variety of finished products, such as agricultural mulch films, t-shirt bags, and disposable gloves.

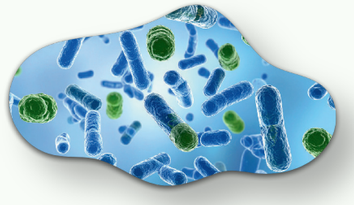
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DECOMPOSITION PROCESS OF BIOWRAPS BIOLOGICAL PRODUCTS



Bury in the ground



Bacteria in the soil secrete enzymes that break down the carbon chains of macromolecular chains

The polymer chains are gradually broken down until they are completely digested by bacteria



Ultimately, it produces CO2, water, and humus that are beneficial to plants



Use fully biodegradable bags

BIOWRAPS REACHING THE WORLD ALONGSIDE GLOBAL PARTNERS



In 2025, BioWraps received partnership and support from global allies and organizations promoting eco-friendly products, helping to bring sustainable packaging solutions closer to customers.

This success is a clear testament to BioWraps' correct product development orientation, and demonstrates the business community's strong commitment to the strategy of reducing plastic waste and promoting sustainable development.

BIOWRAPS PRODUCTS ARE MANUFACTURED IN THE FACTORIES THAT MEET NUMEROUS INTERNATIONAL PRODUCTION STANDARDS

OK compost TÜV AUSTRIA INDUSTRIAL

HOME OK compost TÜV AUSTRIA HOME

compostable

International Organization for Standardization ISO 22000 FOOD SAFETY MANAGEMENT SYSTEM

BPI

Home Compostable AS 5810

Compostable AS 4736

HOME COMPOSTABLE DIN Geprüft Nr. 9R0047

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FULLY BIODEGRADABLE PACKAGING

Made from fruit peels



Biodegradable consumer bags



Biodegradable garment bags



Biodegradable cups



Biodegradable firms/wraps



Biodegradable trash bags



Bioplastics



Smart indicator films



Biodegradable straws



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Made from sugarcane bagasses



Bowls



Clamshell boxes



Meal trays



Plain plates



Cups

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OFFICE & FACTORY NETWORK

FACTORIES

Vietnam

Pilot-scale raw materials: Center for business incubation of agricultural high technology.

Manufacturer: Ngoc Hoa Small-scale Industrial Zone, Chuong My, Hanoi.





Japan

OFFICE

Hanoi

Address: Lot D25, Lane 7, Ton That Thuyet Street, Cau Giay District, Hanoi.

Ho Chi Minh

Address: 323A Le Quang Dinh, Binh Loi Trung Ward, Ho Chi Minh City.



Dak Lak

Address: Ly Thuong Kiet, Dak Lak.

Da Nang

Hai Duong

Korea

Hong Kong

BUSINESS MODEL B2B

BioWraps provides bio-packaging solutions directly to businesses.

TARGET CUSTOMERS

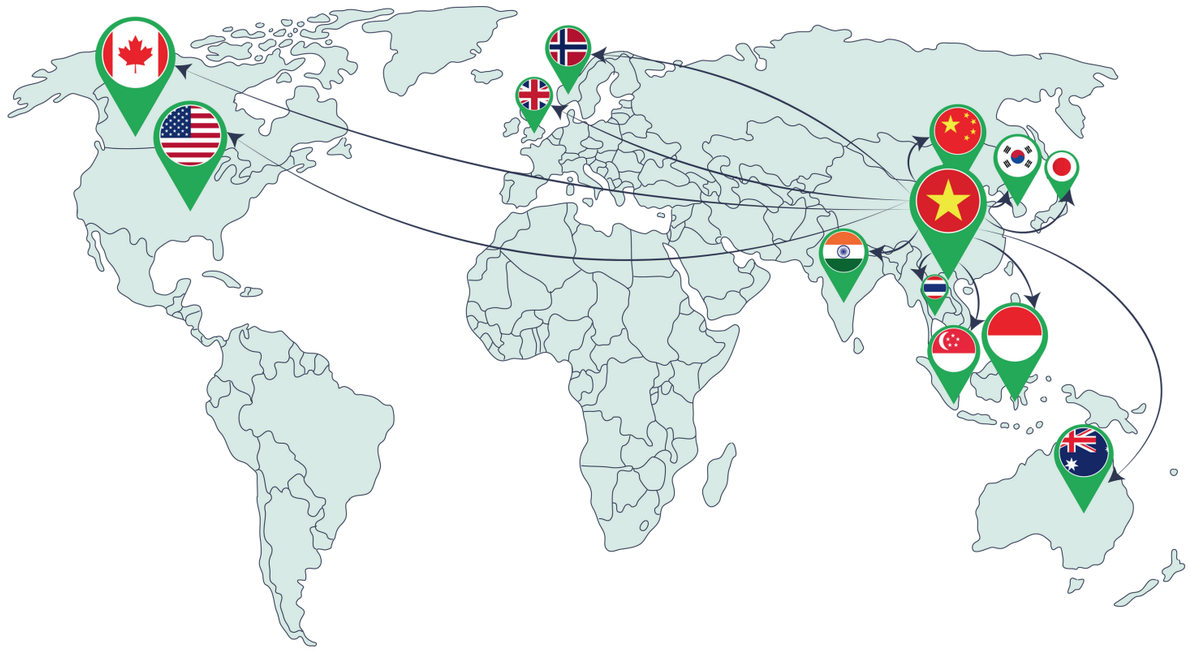
RETAIL CHAINS
Supermarket
Convenience store

FOOD & FRESH PRODUCES
Fruit exporters
Food processors
Agricultural cooperatives

PACKAGING DISTRIBUTORS
Packaging wholesalers
OEM partners

MANUFACTURERS FOR EXPORT
Seafood
Agriculture
FMCG exporters

HEALTHCARE SYSTEMS
Hospital
Pharmacy



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SUSTAINABLE DEVELOPMENT



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RESEARCH & DEVELOPMENT ACTIVITIES (R&D)

CORPORATE CULTURE

ACHIEVEMENTS



RESEARCH & DEVELOPMENT ACTIVITIES (R&D)

In the field of biomaterials, research and development (R&D) is not merely a supporting activity but the foundation that determines a company's competitiveness and capacity for innovation. For BioWraps, R&D serves as a bridge connecting materials science, the circular economy, and practical market needs, creating sustainable alternatives to traditional plastics.

BioWraps' R&D center focuses on biomaterials derived from agricultural by-products, particularly fruit peels, aiming to transform underutilized raw materials into high-value-added products.

For BioWraps, investing in R&D means investing in the future of green materials, thereby contributing to the transition toward a circular economy and sustainable development.

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01. Improvement of biomaterials

- Enhance the mechanical properties of the material.
- Optimize biodegradability.
- Reduce production costs and increase commercialization potential.





02. Product lifecycle optimization

- Reduce carbon emissions across the entire value chain.
- Move towards a circular economy model.
- Increase the efficiency of bio-resource utilization.

03. Diversification of applications

- Expanding applications into the food sector.
- Developing solutions for agriculture.
- Targeting logistics and e-commerce.



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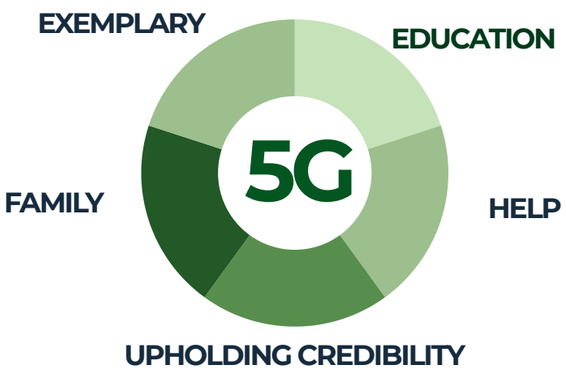


CORPORATE CULTURE

“PEOPLE ARE THE FOUNDATION”

People are the core driver of development and the creators of corporate culture. At BioWraps, we build our corporate culture by developing and training each individual to forge a strong, cohesive team. The "5T" and "5G" sets of values serve as the guiding principles for shaping both individual and collective culture at BioWraps.





BY BIOWRAPS

By BioWraps is a destination where all personnel strive to integrate into the company's shared culture, creating a cohesive and strong team.

POSITIVE ATTITUDE
OPTIMISM - POSITIVE THINKING AND ACTION

RESPONSIBILITY
READY - DETERMINED TO COMPLETE THE TASK

HUMILITY
HUMBLE - LISTEN - OPEN

HUMANITIES
SHARING - COLLABORATION - TEAMWORK SPIRIT

SINCERELY
PRIORITIZING COLLECTIVE INTERESTS

STUDY
CULTIVATE KNOWLEDGE AND EDUCATION THROUGH LIFELONG LEARNING



















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ACHIEVEMENTS

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VCCI

THIRD PRIZE AGRICULTURAL INNOVATION STARTUP AWARD 2025

FIRST RUNNER-UP- NATIONAL STARTUP COMPETITION 2025









TOP 20 CITYPRENEURS 2025 ULSAN



TOP 8 HK TECH 300 VIETNAM ROUND 2025



WINNER STARTUP EXPRESS INTERNATIONAL 2025



EU·VIETNAM SUSTAINABLE DESIGN AWARDS

OUTSTANDING AWARD 2025 EU - VIET NAM

AUDIENCE CHOICE AWARD 2025 EU - VIET NAM







THE FUTURE BRAND KIẾN TẠO THƯƠNG HIỆU VIỆT

TOP 3 THE FUTURE BRAND VIETNAM 2026

CSIRO

TOP 30-INDO-PACIFIC PLASTICS INNOVATION NETWORK 2025

Entrepreneurship World Cup

TOP 250 EWC 2025

WINNER CIRCULAR AWARD 2026

UNDP

UN-TOP 100 NOMINEE MOST MEANINGFUL COMPANIES 2026

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“Together towards a Circular future”





















































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BEYOND PACKAGING

We don't just make packaging.
We create solutions for a greener future.

BioWraps partners with businesses on their journey to replace traditional plastics, develop sustainable packaging, and move towards a circular economy model.

WE ARE WITH YOU EVERY STEP OF THE WAY

01. IDENTIFY
Listen to the needs and challenges of businesses in green transformation.

02. DEVELOP
Research, select, and develop materials suitable for application requirements.

03. CUSTOMIZE
Design and optimize packaging solutions according to products, processes and actual needs.

04. SCALE
Partnering from testing to production and application scaling.

What challenges are you facing in the green transition process?

Let BioWraps help you find a solution!

WHAT IS YOUR GREEN TRANSITION CHALLENGE?

Let us help you solve it!

Whether you are looking for a solution to replace traditional plastic, develop sustainable packaging, optimize materials or build a green transformation roadmap, BioWraps is ready to accompany you to the most suitable solution.

Scan to learn more!

Facebook ***Website***

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