

AN PHAT HOLDINGS INTRODUCTION





AN PHAT HOLDINGS (HOSE: APH)

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AN PHAT HOLDINGS BUILDING A GREEN FUTURE

Founded in 2002, having spent more than two decades of building and development with relentless efforts, An Phat Holdings has successfully grown from a small factory named Anh Hai Duy to a leading corporation in Southeast Asia in high-tech and environmentally-friendly plastic. We have gradually affirmed our position in the market and achieved outstanding business achievements.

Up to now, An Phat Holdings has grown in many industries and built a leading business ecosystem in the plastic field with many of subsidiaries and as well as manufacturing plants in the system.

An Phat Holdings is also proud to be one of the few enterprises in the world and the first in Vietnam to hold a patent on synthesizing biodegradable plastic materials that meet the world's most stringent standards.

As proof of the rapid innovation and creativity, An Phat Holdings and its subsidiaries have continuously recorded positive results in the domestic and international markets.

An Phat Holdings' products have been presented in over 70 countries and territories such as the United States, Europe, Japan, France, etc.













As of July 2024



STRATEGIC VISION





VISION

Becoming the leading high-tech and environmentally friendly plastic group in Southeast Asia.





MISSION

Promoting and supporting Vietnamese enterprises to develop together, enhancing the position of Vietnamese high-tech and eco-friendly plastic brand.





BRAND POSITIONING

The group pioneers the creation of a value chain industrial high-tech and eco-friendly plastics, build and develop a sustainable business ecosystem.





The core values of An Phat are: "Innovation – Creativity", "Solidarity – Discipline", "Humanity – Sharing", to achieve "Efficiency – Sustainable".

This value is obvious in all that the group does, giving An Phat Holdings the inner strength to produce the best products and services while also assisting businesses in accomplishing significant goals.

In particular, An Phat Holdings has shared this value with shareholders, partners, and customers as the Group has grown.











DEVELOPMENT **HISTORY**



2005

The first packaging plant of the Group went on of 13,200 tons/year at

0

2002

The former of

0

2007

Plastics & Packing JSC, charter capital VND 30 billion, head office at An Dong Industrial Park, Duong.

2013

The production scale of An Phat Holdings achieved outstanding milestone with total production capacity of 57,000 tons/year.

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the No.1 high-tech plastic enterprise in Vietnam. Also in this year, An Phat Holdings transformed into Group model, establishing more member companies and completing its business ecosystem.

2017

An Phat Holdings became

2018

An Phat Holdings became the leading high-tech, friendly plastic South East Asia.

An Phat Holdings changed the name An Phat Plastics and Green Environment JSC to An Phat Bioplastics JSC.

0



finished products, packaging, engineering and interior plastics, precision engineering and molds, become the leading company in the field of high technology and environmentally friendly plastic production in Southeast Asia.











2010

An Phat Plastics &

Packing JSC changed

its name into An Phat

Plastics & Green Environment JSC.

0

2009

Establishing An Tien

Industries Joint Stock

known as An Phat-

Yen Bai Plastic &

Mineral Joint Stock

Company).

0











BUSINESS AREAS



























MOLDING & PRECISION ENGINEERING









COMPOSTABLE **COMPOUNDS & PRODUCTS**











PACKAGING











ENGINEERING & BUILDING MATERIAL PLASTICS



COMPOSTABLE COMPOUNDS & PRODUCTS

COMPANIES

ANKOR BIOPLASTICS COMPANY LIMITED (ANKOR BIOPLASTICS)

Year of establishment: 2019

Address: No. 216, Munmakgongdan-gil, Munmak-eup, Wonju-si, Gangwon-do, Republic of Korea 26303.

• PBAT AN PHAT JOINT STOCK COMPANY (PBAT AN PHAT)

Year of establishment: 2021

Address: Lot CN5-04 non-tariff zone and Nam Dinh Vu Industrial Park in Dinh Vu - Cat Hai economic zone, Dong Hai 2 ward, Hai An district, Hai Phong City, Vietnam

COMPOSTABLE COMPOUNDS

AS A COMPREHENSIVE SOLUTION TO SOLVE THE PROBLEM OF WHITE POLLUTION, COMPOSTABLE MATERIALS CAN COMPLETELY REPLACE TRADITIONAL PLASTICS IN ALMOST APPLICATIONS.

Compostable resins have obtained many prestigious international certificates















Polymer PBAT

Polymer PBAT (Polybuthylene co-adipate co-terephthalate) owns special features such as great tensile and tear strength, suitable for food-contact products and good processability.



Polymer PBS

Polymer PBS (Polybuthylene Succinate) can be applied for coating, injection molding and extrusion to produce sheet, film and fiber (fishing net).



Poymer PBST

Poymer PBST (Polybutylene succinate-co-terephthalate) can be mainly used for film blowing to produce shopping bags and films. It has high bio-based percentage and low melting index.



Bio-compound

Bio-compound takes many advantages of high impact resistance, durability, and flexibility as well as ability to be used for diversified finished products such as mulch film, shopping bag, single-use gloves, 3D printing filament, etc.





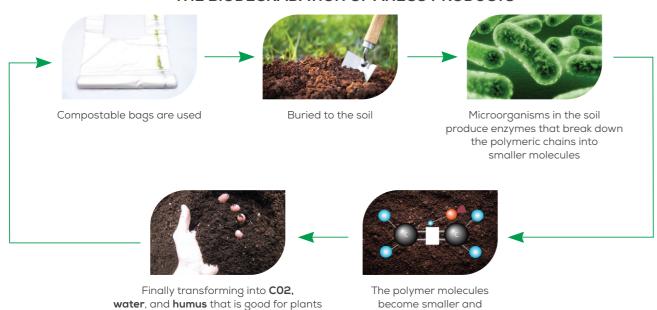




COMPOSTABLE PRODUCTS

ANECO IS A COMPOSTABLE PRODUCT LINE MADE FROM COMPOSTABLE MATERIALS AND ABLE TO DECOMPOSE INTO CO2, WATER, AND ORGANIC HUMUS IN NATURAL OR INDUSTRIAL COMPOSTING CONDITIONS.

THE BIODEGRADATION OF ANECO PRODUCTS



ANECO IS A VIETNAMESE COMPOSTABLE PRODUCT LINE MEETING MANY INTERNATIONAL STANDARDS









smaller until they are completely digested by microorganisms.



- **OK Compost Industrial:** Issued by TUV Austria, certified to decompose at least 90% into CO₂, water and organic humus under industrial composting condition.
- **OK Compost Home:** Issued by TUV Austria, certified to decompose at least 90% within 1 year at temperatures below 30° C to CO_2 , water and organic humus under natural burial conditions.
- EN13432: European certification for the ability to decompose at least 90% after 180 days.
- ASTM 6400: US certification for the ability to decompose at least 90% after 180 days.
- AS4736: Australian certification for the ability to decompose at least 90% after 180 days.





In 2021, AnEco lauched its high-quality compostable products on Amazon's e-commerce platform.

AnEco's products, such as table covers, trash bags, and more, consistently ranked among the best-selling compostable products on Amazon due to their innovation.

AnEco's success clearly demonstrates the efficiency of the "green growth" strategy that An Phat Holdings has pursued.

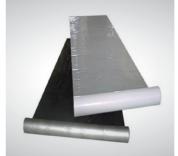






PRODUCTS FOR AGRICULTURE & FISHERY

Greenhouse films - Agricultural films





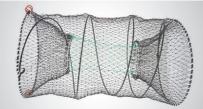


PRODUCTS FOR AGRICULTURE - FISHERY

Fishing nets







CONSUMER PRODUCTS:

Food bags, shopping bags, trash bags, table covers, food wraps, gloves, paper cups, knives, spoons, forks, straws, etc.









PACKAGING

COMPANIES

• AN PHAT BIOPLASTICS JOINT STOCK COMPANY (AN PHAT BIOPLASTICS)

Year of establishment: 2002

Address: Lot CN11 + CN12, An Dong Industrial Park, Nam Sach District, Hai Duong Province, Vietnam.

• AN VINH PACKAGING JOINT STOCK COMPANY (AN VINH PACKAGING)

Year of establishment: 2017

Address: Km47, National Highway 5, An Phat Complex Industrial Park, Viet Hoa Ward, Hai Duong city, Vietnam.









PRODUCTS

COMPOSTABLE PACKAGING



PE PACKAGING



INDUSTRIAL PACKAGING: JUMBO BAG, SLING BAG, PP BAG





ENGINEERING & BUILDING MATERIAL PLASTICS

COMPANIES

• HANOI PLASTICS JOINT STOCK COMPANY (HANOI PLASTICS)

Year of establishment: 1972

Address: Group 12, Phuc Loi Ward, Long Bien District, Hanoi city, Vietnam.

• EXPORT IMPORT DEVELOPMENT INVESTMENT COMPANY LIMITED (VIEXIM)

Year of establishment: 2011

Address: Ong Hao village, Lieu Xa commune, Yen My District,

Hung Yen Province, Vietnam.

• AN TRUNG INDUSTRIES COMPANY LIMITED (AN TRUNG INDUSTRIES)

Year of establishment: 2018

Address: Km47, Highway 5, Viet Hoa Ward, Hai Duong City,

Hai Duong Province, Vietnam.

• AN CUONG HIGH-TECH BUILDING MATERIALS

JOINT STOCK COMPANY (AN CUONG BUILDING MATERIALS)

Year of establishment: 2018

Address: Km47, Highway 5, An Phat Complex Industrial Park, Viet Hoa Ward,

Hai Duong City, Hai Duong Province, Vietnam.











MANUFACTURING

























ENGINEERING PLASTICS

AUTO - MOTORBIKE SPARE PARTS















ELECTRIC - ELECTRONIC COMPONENTS













INJECTION MOLDING PRODUCTS

PLASTIC PALLETS





PLASTIC CONTAINERS







HOUSEHOLD PLASTICS









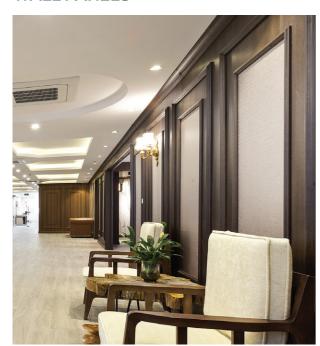






BUILDING MATERIAL PRODUCTS

WALL PANELS

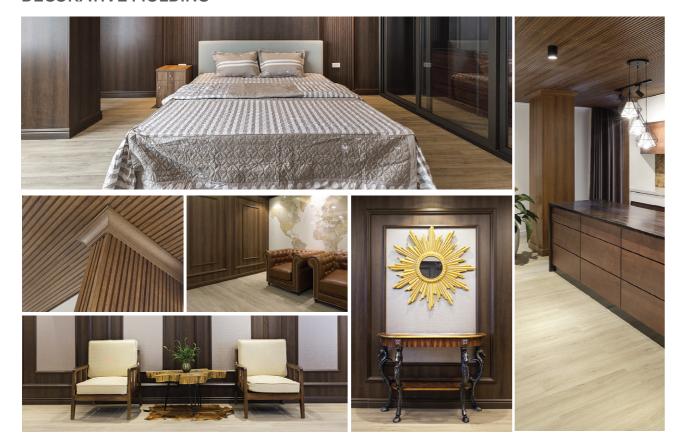


AnPro is a brand of high-tech architectural plastic building materials of An Phat Holdings, which pioneers in producing high-tech interior finishing products that meet international standards for users' health and replace natural products such as wood, stone, paper, etc.

AnPro has met the most stringent international standards including FloorScore, Indoor Air Quality (IAQ) certification. Especially, FloorScore standards are applicable to the US.

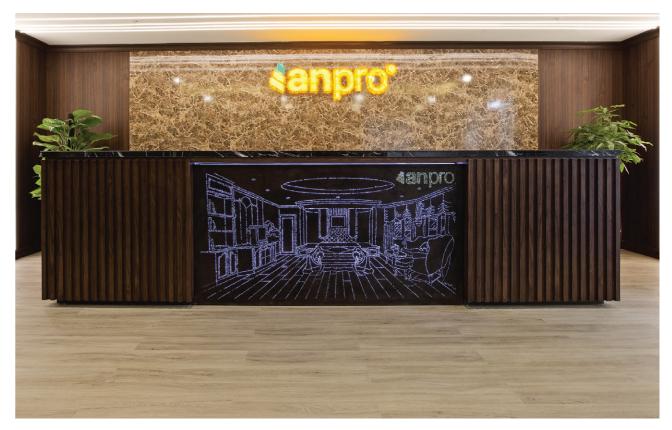
According to European standards, AnPro has also passed CE Marking certification for fire resistance, slip resistance, Formaldehyde emission, and insulation.

DECORATIVE MOLDING









SPC FLOORING STRUCTURE

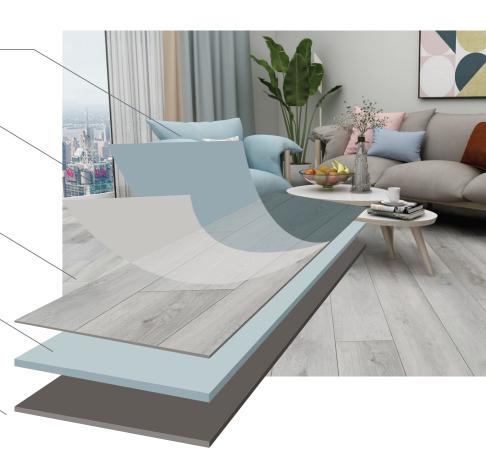
Anti-fade
UV coating

Transparent wear resistant layer (0.3-0.5mm)

Printed Décor Layer

Rigid SPC core

Underlayment (Optional)





FOR PLASTIC INDUSTRY

COMPANIES

• AN TIEN INDUSTRIES JOINT STOCK COMPANY (AN TIEN INDUSTRIES)

Year of establishment: 2009

Address: Southern Industrial Park, Van Phu Commune, Yen Bai City, Yen Bai Province. Representative Office: Floor 12, PV Oil Building, 148 Hoang Quoc Viet street, Nghia Tan Ward, Cau Giay, Ha Noi, Vietnam.

• AN THANH BICSOL JOINT STOCK COMPANY (AN THANH BICSOL)

Year of establishment: 2017

Vietnam:

- 14th floor, PV Oil Building, 148 Hoang Quoc Viet Street, Nghia Tan Ward, Cau Giay District, Hanoi, Vietnam.
- $10^{\rm th}$ floor, Cienco 4 Building, 180 Nguyen Thi Minh Khai Street, Ward 5, District 3, Ho Chi Minh city, Vietnam.

Singapore: 3 Temasek Avenue, Level 21 Centenial Tower Singapore

• AN THANH BICSOL SINGAPORE PTE. LTD. (AN THANH SINGAPORE)

Year of establishment: 2017

Address: 3 Temasek Avenue, Level 21 Centenial Tower Singapore

• AN PHAT INTERNATIONAL INC. (APA)

Year of establishment: 2019

Address: 24 Greenway Plaza 18th Floor. Suite 1800-I Houston, TX 77046





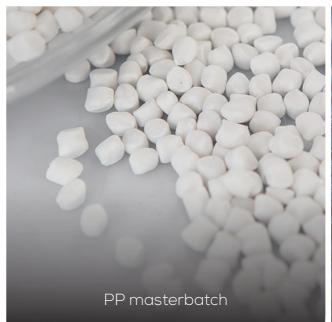




PRODUCTS

An Thanh Bicsol Joint Stock Company is proud to be Top 1 Fastest growing plastic trading company in Southeast Asia.

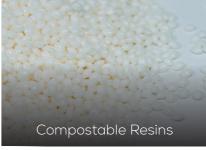
We offer a wide range of high-quality products such as commodity plastic, engineering plastic, compostable materials, etc., that are produced based on modern, synchronously imported industrial systems.















INDUSTRIAL REAL ESTATE LOGISTICS & CATERING SERVICES

COMPANIES

• AN PHAT HIGH-TECHNOLOGY INDUSTRIAL PARK **COMPANY LIMITED** (AN PHAT COMPLEX)

Year of establishment: 2017

Address: Km47, Highway 5, Viet Hoa Ward, Hai Duong City, Hai Duong Province, Vietnam.

• AN PHAT HIGH-TECH INDUSTRIAL PARK NO.1 **JOINT STOCK COMPANY** (AN PHAT 1)

Year of establishment: 2019

Address: Km69, Highway 37, Nam Sach District, Hai Duong Province, Vietnam.

• AN TIN INTER-TRANSPORT JOINT STOCK COMPANY (AN TIN LOGISTICS)

Year of establishment: 2007

Address: Lot CN11 + CN12, An Dong Industrial Park, Nam Sach District, Hai Duong Province, Vietnam.

Representative offices:

Ha Noi: 17th floor, PV Oil Tower, 148 Hoang Quoc Viet Street, Nghia Tan Ward,

Cau Giay District, Hanoi, Vietnam.

Hai Phong: Room 418, 4th floor, TD Plaza Building, Lot 20A, Le Hong Phong Street,

Ngo Quyen, Hai Phong City, Vietnam.

AN PHAT CATERING SERVICES **JOINT STOCK COMPANY (AN PHAT CATERING)**

Year of establishment: 2021

Address: Km47, Highway 5, An Phat Complex Industrial Park, Viet Hoa Ward,

Hai Duong City, Hai Duong Province, Vietnam.



PRODUCTS

INDUSTRIAL REAL ESTATE

An Phat Holdings' motto in industrial real estate is not only leasing land but also providing accompanying services for investors such as customs, human resources, transportation, administration, etc.





Various services outside the IP



One-stop services



Industrial ecosystem



Synchronous infrastructure









PRODUCTS

LOGISTICS

An Tin Logistics provides door-to-door services, with reasonable freight and delivery processes, ensuring punctual delivery in the best condition.







INDUSTRIAL CATERING SERVICES

At An Phat Catering Services, we guarantee that all materials are prepared under precise standards and all meal sets are offered from fresh and seasonal ingredients. Thanks to that, we can serve your taste professionally.











MOLDING & PRECISION ENGINEERING

COMPANIES

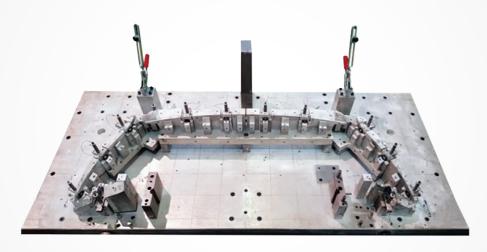
• VIETNAM PATTERN MANUFACTURE AND PRECISION MECHANICAL COMPANY LIMITED (VMC)

Year of establishment: 2019

Address: Km47, Highway 5, Viet Hoa Ward, Hai Duong City, Hai Duong Province, Vietnam.

BECOMING THE LEADING COMPANY

IN THE FIELD OF MOLD MANUFACTURING IN VIETNAM



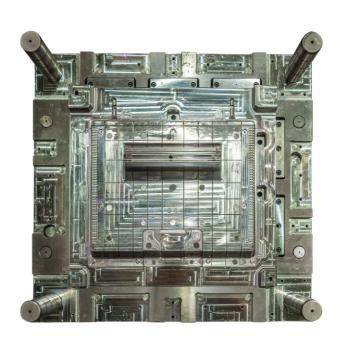
MANUFACTURING 2-PLATE AND 3-PLATE MOLDS







PRODUCTS









FACTORIES

& BRANCHES

VIET NAM



Hanoi

- **Head office:** No. 148 Hoang Quoc Viet Str., Cau Giay District Factories of Hanoi Plastics JSC, Long Bien District



Hai Duong

- An Dong Industrial Park, Nam Sach District
- An Phat 1 Industrial Park, Nam Sach District
- An Phat Complex, Hai Duong City



Yen Bai

The factory in the Southern Industrial Park, Van Phu commune



Nam Dinh Vu Industrial Park



Lieu Xa Commune, Yen My District



Long An Warehouse, Xuyen A Industrial Park



OVERSEAS



South Korea

Wonju City, Gangwon-Do



Singapore

Temasek Avenue



Canada

Vancouver



The United States

- Texas
- California



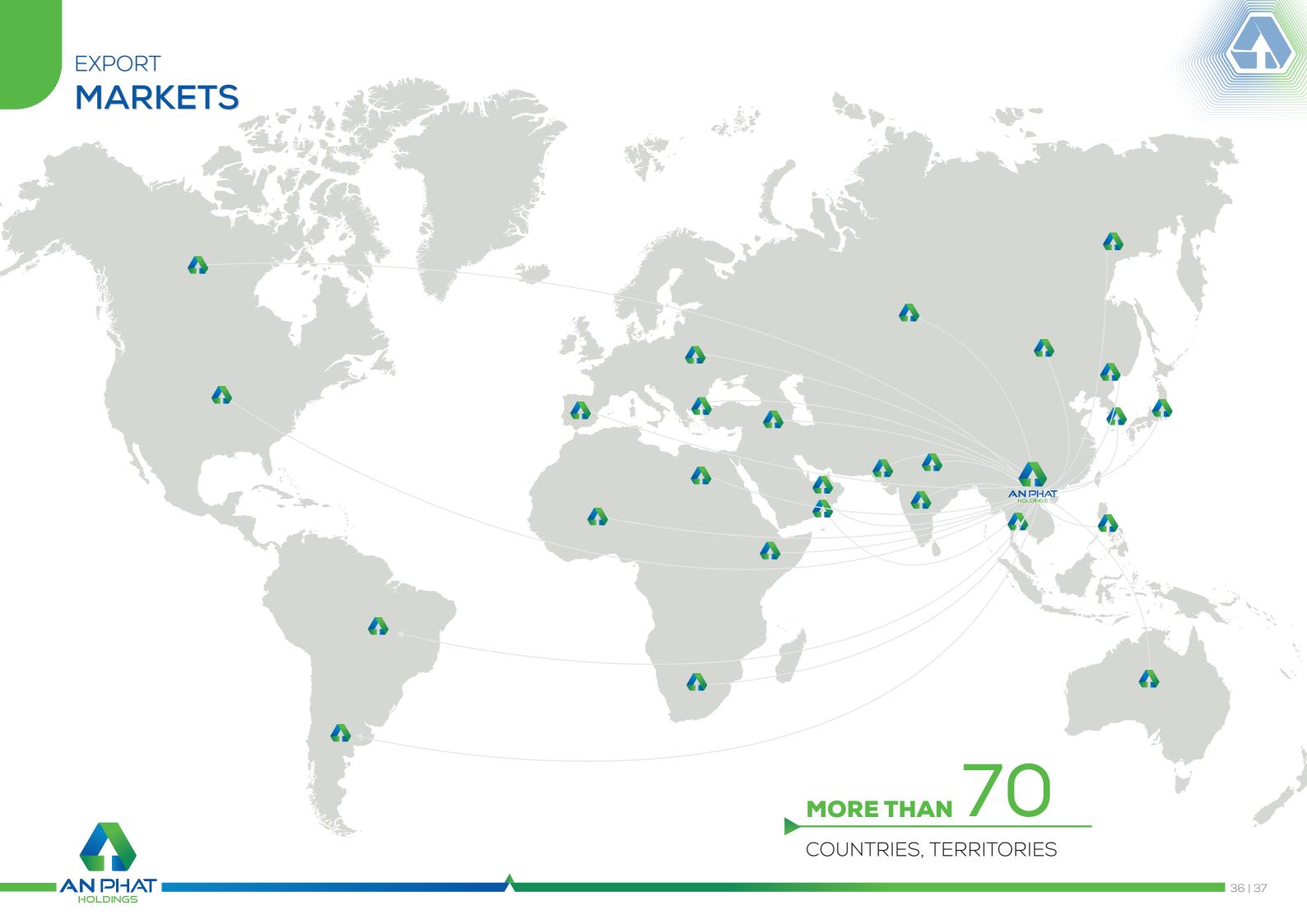














RESEARCH

AND DEVELOPMENT ACTIVITIES









An Phat Holdings' Research and Development Centers have carried out researches to improve and enhance product quality, reduce waste rates, increase the reuse of materials, and save energy in production. In particular, the R&D Centers have achieved many achievements in research, development, and improvement of compostable products such as bags, cutlery, straws, gloves, agricultural mulch film, fishing nets.

The R&D Centers also promote the research and expanding the Group's product line, further develop environmentally friendly and high-tech plastic products such as compostable products, engineering plastics, plastic components for the automotive – motorcycle, electric – electronic industries.

In recent years, An Phat Holdings has cooperated with many leading experts in Vietnam and in the world in the field of bioplastics such as Novamont (Italy), Bio-eco (Thailand), TLC, Lotte Chemical (South Korea), Fortrec (Singapore) to test, develop products and enhance the competitiveness in the market.



Corporate

CULTURE



"PEOPLE ARE THE FOUNDATION OF ANY COMPANY'S SUCCESS."

People are the vital factor to build up and develop the corporate culture. At An Phat Holdings, we gradually form corporate culture by building a strong team. The 9G and 9T sets are the guidelines for the whole Group for develop personal and company culture.





GENE OF AN PHAT PEOPLE

"Gene of An Phat People" is the goal for all employees to strive and align with Company's common culture, then forming an united and strong team.











COMMUNITY **ACTIVITIES**



Through the establishment and development process, as well as pursuing profit goals, we always set "Economy - Society - Environment" to be 3 important factors that must be balanced to develop sustainably.

We always strive to grow sustainably as well as to contribute in the development of the country's economy, share the social responsibility, and protect the environment.

An Phat Holdings is committed to investing, researching, and producing products that are 100% compostable and eco-friendly. We also actively engage in social responsibility, supporting local communities to foster socio-economic development, diplomacy, and investment promotion for many years.

Some significant examples include: donating VND 31.35 billion, equipment, and essentials to fight the COVID-19 pandemic; saving 1,000 tons of agricultural products for farmers in Hai Duong province; supporting the poor; promoting education; and collaborating with the Ministry of Health and the Ministry of Natural Resources and Environment to reduce plastic waste and protect the environment.







ACHIEVEMENTS



2022

Three company

members of An

Phat Holdings

were honored

medals in

An Phat

Bioplastics,

JSC. which

received the

Second-Class

Labor Medal

Third-Class

for An Tien

and Hanoi

Plastics, JSC.

Labor Medal

Industries, JSC,

and the

to receive labor

2022, including

2009

2007

Vietnam

Excellent

Brand 2007

by Vietnam

CHÚNG NHÂN

ECONOMIC TIMES

Economic

Times

Excellent Plastics Company by Ministry of Industry and Trade



2012

Vietnam Gold Star Award and Top 200 Vietnam Brand thanks to International Integration



THƯƠNG HIỆU MẠNH VIỆT NAM



2009 Vietnam Excellent Brand 2009 by Vietnam Economic Times

2011 Vietnam

Excellent Brand 2011 by Vietnam Économic Times

2017

Plastic

Certificate of

Exporter in 5

years (2012

- 2017) by

Association

Chứng Nhận

ÔNG TY CỔ PHẨN NHỤA VÀ TỐI TRƯỜNG XANH AN PHÁT

Vietnam

Plastics

Prestigious

2013 Certificate of

Merit for excellent performance in plastic industry from 2007 -2012 by the Vietnam Plastics Association

2018

Certificate of Merit from the Prime Minister for achievements in production and business from 2012 to 2016 and contribution in building society and defending the Fatherland.





2018

Certificate for safe compostable bags by TUV Austria

2018

FAST 500 Award - Top 500 Fastest Growing Companies in Vietnam and Top 50 Best Growing Businesses in Vietnam by VNR and VietnamNet newspaper

2019

Top 3 listed companies on stock exchange with the best IRs in 2019





2018

Third-class Labor Medal by the President of the Socialist Republic of Vietnam



2020

Corporate

Excellence

Award at the

Awards (APEA)

Enterprise Asia;

Asia Pacific

Enterprise

2020 by

ASEAN

Business Awards 2020 (ABA) for Skills Development Category by ASEAN BAC

2018 Top 3 listed companies on stock exchange with the best IRs in 2017



An Phat Holdings has been presented with the Vietnam Gold Star Award 2021 and the title of TOP100 Vietnamese Brands.



2022

October 2022: AnEco compostable products - a brand of An Phat Holdings, was honored with the "Vietnam Value"

