# IMES VIETNAM COMPANY LIMITED

Vision Beyond Borders

Mission Across the Globe

## Company Profile

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Industrial Park, Rach Dua Ward, Ho

Chi Minh City, Vietnam

Hotline: +84 225 462 78279

Email: business@imesvn.net

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## INTRODUCTION

Established in 2010, IMES Vietnam Co., Ltd. has built a solid reputation in providing specialized maritime equipment, marine solutions, and ship services. With over 15 years of experience in the maritime industry, we have become a reliable partner for customers with high demands for trust, creativity, and quality in marine auxiliary systems and ship equipment.

In addition to the shipbuilding sector, IMES also supplies advanced industrial machinery for the recycling industry, including plastic, rubber, and tire recycling equipment, as well as systems for recovering non-ferrous metals such as copper and aluminum. These solutions contribute to promoting a circular economy and sustainable production.

As Vietnam accelerates the transition to clean and renewable energy, IMES expands into renewable energy sectors such as power generation and waste-to-energy solutions, especially pyrolysis technology for industrial and agricultural applications. Facing increasing challenges of limited traditional energy sources such as thermal and hydropower, we remain committed to developing green technologies, enhancing energy efficiency, and reducing carbon emissions.

With a sustainable development orientation, IMES delivers integrated solutions across maritime, industrial, and renewable energy sectors - supporting our partners in the shipping and energy industries in their continuous transformation journey in Vietnam.

### 



#### **Our Vision**

IMES Vietnam aims to become a trusted and pioneering enterprise in the fields of marine engineering, logistics, renewable energy, and sustainable agriculture, contributing to an innovative and sustainable industrial ecosystem in Vietnam and worldwide.



#### Our Mission

#### • For customers:

Provide high-quality products, innovative solutions, and responsive services that meet the growing demands of the maritime, recycling, and clean energy sectors.

#### • For partners:

Build long-term cooperative relationships based on trust, collaboration, and shared success in an ever-evolving industrial landscape.

#### For employees:

Foster a professional, dynamic, and creative working environment that encourages each individual to maximize their potential, innovate, and continuously develop.



#### Core Values

#### • For customers:

Deliver high-quality products, innovative solutions, and responsive services that meet the evolving needs of the maritime, recycling, and clean energy sectors.

#### • For partners:

Establish long-term partnerships built on trust, collaboration, and shared success in a constantly changing industrial environment.

#### • For employees:

Create a professional, dynamic, and creative workplace that inspires individuals to maximize their potential, innovate, and continuously grow.



## BUSINESS LICENSE

SỞ TÀI CHÍNH TÌNH BÀ RỊA - VỮNG TÂU PHÒNG ĐĂNG KÝ KINH DOANH

CỘNG HÒA XÃ HỘI CHỦ NGHĨA VIỆT NAM Độc lập - Tự do - Hạnh Phúc

#### GIÁY CHỨNG NHẬN ĐĂNG KÝ DOANH NGHIỆP CÔNG TY TRÁCH NHIỆM HỮU HẠN HAI THÀNH VIỆN TRỞ LÊN

Mã số doanh nghiệp: 0201141064

Đăng kỳ lần đầu: ngày 31 tháng 12 năm 2010 Đăng kỳ thay đổi lần thứ: 12, ngày 16 tháng 04 năm 2025

#### 1. Tên công ty

Tên công ty viết bằng tiếng Việt: CÔNG TY TNHH IMES VIỆT NAM Tên công ty viết bằng tiếng nước ngoài: IMES VIET NAM COMPANY LIMITED Tên công ty viết tắt: IMES VIET NAM

#### 2. Địa chỉ trụ sở chính

Đường số 9, Khu Công Nghiệp Đông Xuyên, Phường Rạch Dừa, Thành phố Vũng Tàu, Tinh Bà Rịa - Vũng Tàu, Việt Nam

Diện thoại: 0254 6278279

Fax:

Email: business@imesvn.net

Website: www.imesvn.net

3. Vốn điều lệ: 10.000.000.000 đồng.

Bằng chữ: Mười tỷ đồng

#### 4. Danh sách thành viên góp vốn

STT	Tên thành viên	Quốc tịch	Địa chi liên lạc đối với cá nhân; địa chí trụ sở chính đối với tổ chức	Phần vốn góp (VNĐ và giá trị tương đương theo đơn vị tiến nước ngoài, nếu có)	Tý 1ệ (%)	Số Giấy tớ pháp lý của cá nhân; Mã số doanh nghiệp đối với doanh nghiệp; Số Giấy tờ pháp lý của tổ chức	Ghi chú
I E	PẬNG HUY TÂM	Việt Nam	Số 135/D5 Lê Quang Định, Phường Thắng Nhất, Thành phố Vũng Tàu, Tinh Bà Rịa - Vũng Tàu, Việt Nam	5.000.000.000	50,000	273604756	

2 MY DUY GIANG	Việt Nam	Số 10C/34/84 Đại Học Dân Lập, Phường Dư Hàng Kênh, Quận Lê Chân, Thành phố Hải Phòng, Việt Nam	5.000.000.000	50,000	038082040 169	
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#### 5. Người đại diện theo pháp luật của công ty

\* Họ và tên: TRÂN HÀ LONG

Giới tính: Nam

Chức danh: Giám đốc

Sinh ngày: 12/08/1984 Dân tộc: Kinh Quốc tịch: Việt Nam

Loại giấy tở pháp lý của cá nhân: Thể căn cước công dân

Số giấy tở pháp lý của cá nhân: 026084005101

Ngày cấp: 23/09/2022 Nơi cấp: Cực trường cực Cánh sát Quản lý hành

chính về trật tự xã hội

Địa chi thường trù: A1041 CC 21 tầng Nguyễn Thái Học, Phường 7, Thánh phố Vũng

Tàu, Tinh Bà Rịa - Vũng Tàu, Việt Nam

Địa chi liên lạc: A1041 CC 21 tầng Nguyễn Thái Học, Phường 7, Thành phố Vũng

Tàu, Tinh Bà Rịa - Vũng Tàu, Việt Nam

Họ và tên: MY DUY GIANG Giới tính: Nam

Chức danh: Chủ tịch hội đồng thành viên

Sinh ngày: 10/10/1982 Dân tộc: Kinh Quốc tịch: Việt Nam

Loại giấy tở pháp lý của cá nhân: Thể cấn cước công dân

Số giấy tờ pháp lý của cá nhân: 038082040169

Ngày cấp: 22/12/2021 Nơi cấp: Cực cánh sát QLHC về TTXH

Địa chi thường trú: Số 10C/34/84 Dân Lập, Phường Dư Hàng Kênh, Quận Lê Chân,

Thành phố Hải Phòng, Việt Nam

Địa chỉ liên lạc: Số 10C/34/84 Dân Lập, Phường Dư Hàng Kênh, Quận Lê Chân,

Thành phố Hái Phòng, Việt Nam

TRUÖNG PHÒNG

Nguyễn Quang Minh

DANGTERMAN

At IMES Vietnam, we provide comprehensive industrial solutions in the fields of maritime, recycling, and clean resources. Based on a solid foundation of engineering and logistics, our products include:

#### Mechanical Engineering & Supporting Industrial Equipment

We supply a wide range of CNC products and essential supporting technical equipment for industrial operations, shipbuilding, and energy, as well as for daily applications, including:

- High-pressure air compressors, oil/gas generators.
- Structural components such as pipelines, steel frames, storage tanks for industrial and utility purposes.
- Electronic systems, pumps, and electric motors.
- Essential supplies serving the living needs of seafarers, oil & gas workers, and offshore laborers.











#### **Equipment for Retail Stores and Chains**

We collaborate with strategic partners with over 30 years of experience in providing high-quality POS display racks for floors and counters, display cabinets, 3D signage, metal signs, and more.



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## OUR PRODUCTS

#### **Recycling Equipment Solutions**

We provide advanced machinery for the recycling and resource recovery industry, including:

- Plastic recycling lines
- Rubber pyrolysis systems for tire processing and fuel oil recovery
- Copper and aluminum separation equipment
- Waste treatment solutions for agricultural and industrial sectors

  Our technologies help customers adopt green practices and comply
  with environmental standards.



#### **Products from Industrial Waste Pyrolysis**

Our company specializes in processing industrial waste such as endof-life tires, rubber, and plastics using modern pyrolysis technology. This process enables us to recover valuable resources such as:

- Steel Wire
- Recovered Carbon Black (rCB)

NO

Test

• Tire Pyrolysis Oil (TPO)

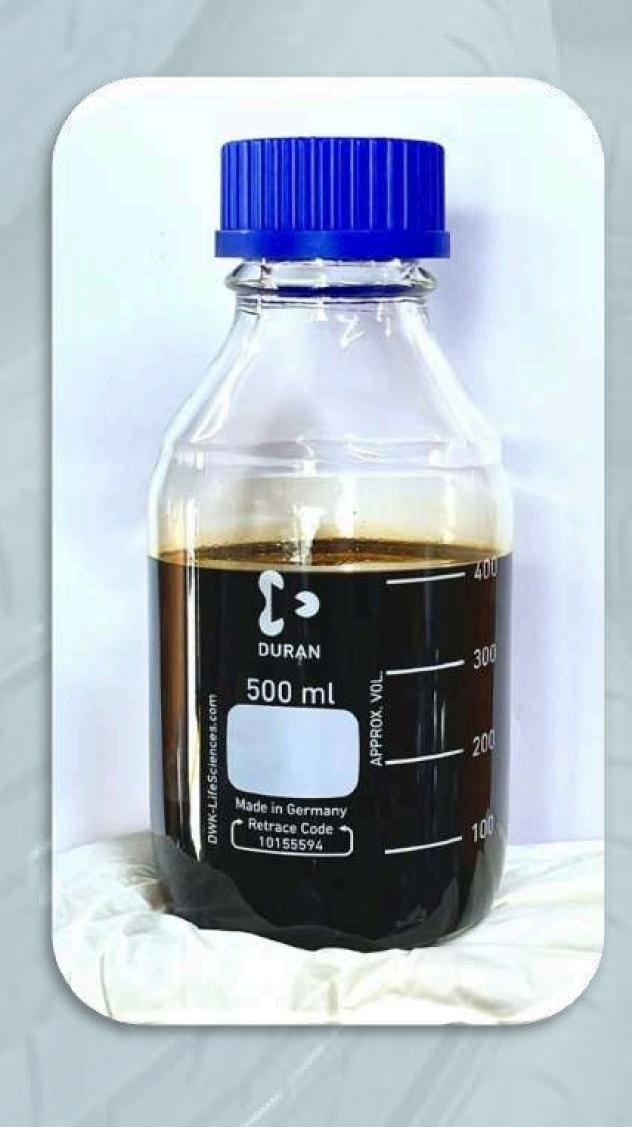
#### Tire Pyrolysis Oil (TPO)

Used as an alternative fuel or as a feedstock for refining processes, chemical raw materials, and industrial fuels for boilers and furnaces.

#### Production: 81.000 tons/year

Unit

Result



				THE RESIDENCE OF THE PARTY OF T
1	Total Chlorides	UOP 779-08	23	mg/kg
2	Organic Chloride	UOP 779-08	7.7	mg/kg
3	Total Nitrogen	ASTM D4629-17	0.660	%(m/m)
4	Carbon content <sup>(w)</sup>	ASTM D5291-21	87.6	%(m/m)
5	Hydrogen content®	ASTM D5291-21	10.8	%(m/m)
6	Oxygen content	Ref. ISO 16993:2016 (Calculation from C, H, N, S, Ash, CI)	0.142	%(m/m)
7	Aluminium (AI)*	ASTM D5185-18	<1	mg/kg
В	Calcium (Ca)*	ASTM D5185-18	3	mg/kg
9	Iron (Fe)*	ASTM D5185-18	<1	mg/kg
10	Potassium (K)*	ASTM D5185-18	1	mg/kg
11	Magnesium (Mg)*	ASTM D5185-18	<1	mg/kg
12	Sodium (Na)*	ASTM D5185-18	<1	mg/kg
13	Nickel (Ni)*	ASTM D5185-18	<1	mg/kg
14	Silicon (Si)*	ASTM D5185-18	12	mg/kg
15	Phosphorus (P)*	ASTM D5185-18	1	mg/kg
16	Vanadium (V)*	ASTM D5185-18	<1	mg/kg
17	Pour point	ASTM D97-17b(2022)	<-42	°C
18	Sulfur content	ASTM D5453-19a	0.7915	%(m/m)
	Hydrocarbon Composition by High Temperature Gas Chromatography*	ASTM D7169-20e1		
	Initial boiling point (IBP)		69.0	°C
19	• 5 %		111.0	°C
	• 10 %		135.0	°C
IK	- 20 %		160.0	°C

Method



#### **Products from Industrial Waste Pyrolysis**

#### Recovered Carbon Black (rCB)

A sustainable alternative to virgin carbon black, used in the production of recycled rubber tires and related products; as a raw material for the plastics industry, pigment production, and construction materials.

Production: 62.400 tons/year



No.	Parameters	Unit	Values
1	lodine adsorption	g/kg	92~200
2	Oil absorption number (DBP)	10 <sup>-5</sup> m <sup>3</sup> /kg	78~90
3	Particle size	Micron	44.5~52.5
4	Heating loss 125, max	%	0.54~15.7
5	Ash content, max	%	20.1~20.9
6	pH value		6~9
7	Sulfur content	%	2.84~3.26
8	Asen (As)	Mg/kg	0.25 ~ 0.54
9	Cadmium (Cd)	Mg/kg	1.51 ~ 2.09
10	Lead (Pb)	Mg/kg	68.6 ~ 85.9
11	Chrome (Cr)	Mg/kg	2.47 ~ 4.14
12	Mercury (Hg)	Mg/kg	0.022 ~ 0.029
13	Nickel (Ni)	Mg/kg	4.43 ~ 6.07
14	Selen (Se)	Mg/kg	Not detected
15	Zinc (Zn)	%	3.67 ~ 4.32
16	Organic C content	%	74.43 - 76.82
17	Total Nitrogen Content	%	0.21 - 0.25
18	Toluene Transmittance	%	15.4
19	BET Surface Area (NSA)	m²/g	63.4

#### **Products from Industrial Waste Pyrolysis**

#### **Steel Wire**

Can be recycled into new metal products, contributing to circular manufacturing and infrastructure development.

Production: 37.400 tons/year

Tên chỉ tiêu Specification	Phương pháp thử Test method	Kết quả thử nghiệm <i>Test result</i>
THÀNH PHẦN HÓA HỌC CHEMICAL COMPOSITION	ASTM E 1086 - 22 ASTM E 1019 - 18	
7.1. Hàm lượng/ Content % (m/m) • Cacbon/ Carbon (C)		0,746
<ul> <li>Mangan/ Manganese (Mn)</li> </ul>		0,715
• Silic/ Silicon (Si)		0,202
<ul> <li>Photpho/ Phosphorus (P)</li> </ul>		0,015
<ul> <li>Luu huỳnh/ Sulfur (S)</li> </ul>		0,019

Tên chi tiêu  Specification	Phương pháp thứ Test method	Kết quả thừ nghiệm <i>Test result</i>
THÀNH PHÀN HÓA HỌC CHEMICAL COMPOSITION	ASTM E 415 - 21	
7.1. Hàm lượng/ Content % (m/m)		0.720
<ul> <li>Cacbon/ Carbon (C)</li> <li>Mangan/ Manganese (Mn)</li> </ul>		0,720 0,544
Silic/ Silicon (Si)		0,210
Photpho/ Phosphorus (P)		0,020
• Lưu huỳnh/ Sulfur (S)		0,003







#### **Products from Agricultural Waste Pyrolysis**

In addition to industrial waste, we also process agricultural residues such as wood scraps, rice husks, straw, coconut shells, and bamboo. Through the pyrolysis process, these organic materials are converted into valuable products such as wood vinegar and biochar.

#### **Wood Vinegar**

Widely used as an organic pesticide, soil enhancer, and feed additive; it also improves barn air quality and promotes the growth of crops and seeds.



Production: 12.000 tons/year

#### TEST RESULT(S)

No	Test	Method	Result	Unit
1	Methanol content *	GC SGS VOC A01-12	0.95	%(m/m)
2	Phenol content *	GC SGS VOC A01-12	0.13	%(m/m)
3	Acetic Acid content *	BS 576-2:1988	4.83	%(m/m)
4	Density at 20°C	ASTM D4052-22	1.034	g/mL
5	Water content*	ASTM E203-23	91.501	%(m/m
6	pH value *	ASTM E70-19	2.5	
7	Non-volatile matter *	Ref.ASTM D1644-01(2023)	2.60	%(m/m)
8	Mercury (Hg) *	LCHE-TST-WI 8001	<0.01	mg/kg
9	Arsenic (As) *	LCHE-TST-WI 8001	0.18	mg/kg



## Products from Agricultural Waste Pyrolysis Biochar

A sustainable agricultural product that improves soil fertility and quality by enhancing water and nutrient retention, boosting crop productivity, and sequestering carbon in the soil, thereby contributing to climate change resilience.

\*Production: 10,000 tons/year\*\*

No	Parameters	Unit	Values
1	Polycyclic Aromatic Hydrocarbons (PAHs)	mg/kg	6 – 20
2	Dioxins/Furans (PCDD/Fs)	mg/kg	< 17
3	Polychlorinated Biphenyls (PCBs)	mg/kg	0.2 - 1
4	Arsenic (As)	mg/k	13 – 100
5	Cadmium (Cd)	mg/kg	1.4 – 39
6	Chromium (Cr)	mg/kg	93 – 1200
7	Cobalt (Co)	mg/kg	34 – 100
8	Copper (Cu)	mg/kg	143 – 6000
9	Lead (Pb)	mg/kg	121 – 300
10	Molybdenum (Mo)	mg/kg	5 – 75
11	Mercury (Hg)	mg/kg	1-17
12	Nickel (Ni)	mg/kg	47 – 420
13	Selenium (Se)	mg/kg	2 – 200
14	Zinc (Zn)	mg/kg	416 – 7400
15	Boron (B)	mg/kg	Declaration
16	Chlorine (CI)	mg/kg	Declaration
17	Sodium (Na)	mg/kg	Declaration









#### **Organic Products**

#### Soil and Organic Fertilizers

We aim to be part of the sustainable agriculture movement by providing high-quality soil and organic fertilizers. Our products can be widely applied for growing vegetables, ornamental plants, and perennial crops.

#### Our products include:

- Soil for apricot trees
- Soil for vegetables
- Organic cow manure
- Multi-purpose nutrient-rich soil
- Organic (microbial) fertilizers
- Orchid growing medium





TIVES

## OUR SERVICES

#### **Maritime Services:**

- Providing charter services for tugboats, barges, and service vessels to support construction and marine survey projects.
- Construction, supervision, and management of waterway transportation projects; repair, maintenance, and operation of ships, boats, and yachts.



## OUR SERVICES

#### Supply of Industrial and Marine Equipment

- Supplying auxiliary industrial engineering equipment: highpressure air compressors, generators, etc.
- Supplying shipbuilding materials: main engine components, shaft systems, marine generators, deck equipment, anchors, steering systems, and accessories such as valves, couplings, flanges, and piping systems. All equipment is certified by international and Vietnamese classification societies such as VR, ABS, NK, DNV-GL, LR, and BV.
- Supplying equipment for the recycling industry such as plastic recycling lines, rubber pyrolysis lines, aluminum and copper recycling lines, and other related recycling systems.



TIVES

## OUR SERVICES

#### **Design and Construction Services**

We provide specialized solutions for retail chains and stores.

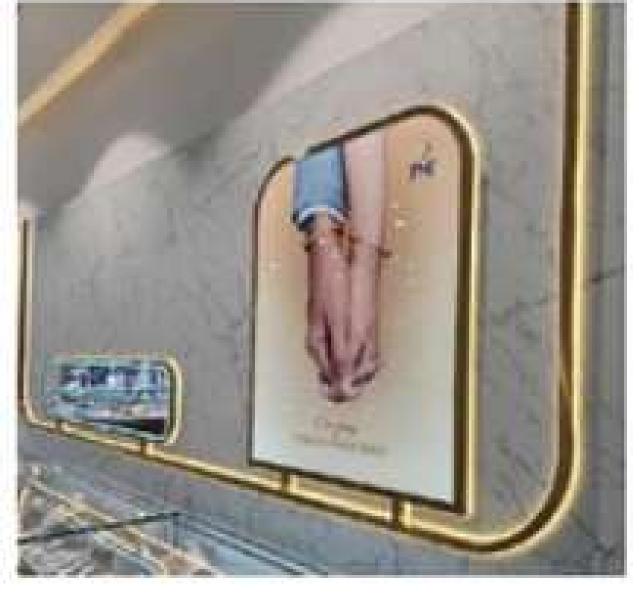
Our services include: designing brand identity systems and store interiors, along with manufacturing and installing high-quality retail display equipment such as shelving systems, 3D signage, and all types of POSM (Point of Sales Materials).

From concept development to implementation, we are committed to creating impressive retail spaces that elevate brand value and enhance customer shopping experiences.









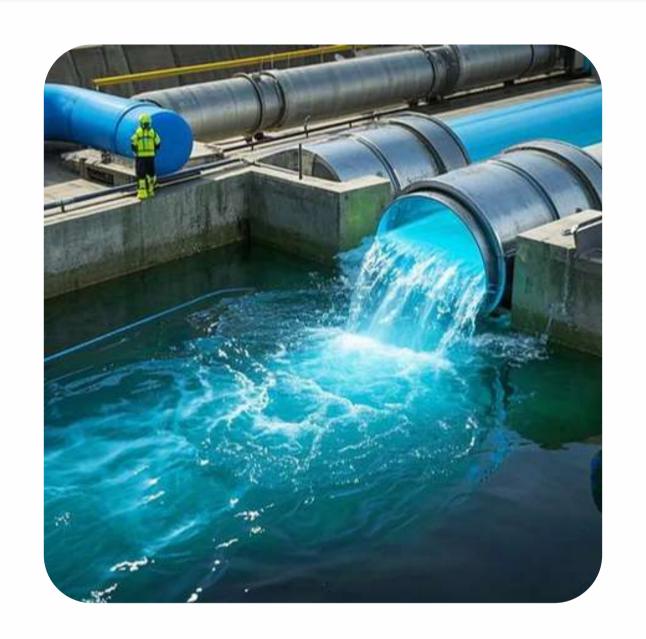
IMPS

## OUR SERVICES

#### **Specialized Consulting Services**

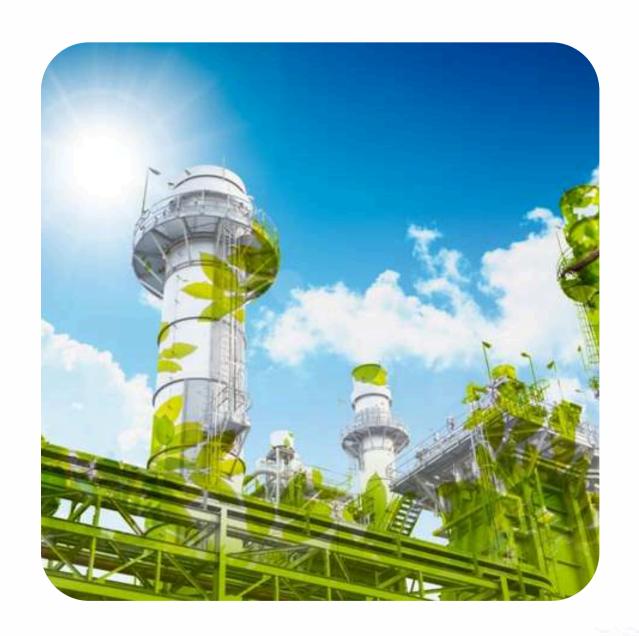
IMES Vietnam provides partners with in-depth consulting and design services, including:

- Wastewater treatment and industrial cooling systems for heavy industries such as metallurgy and cement.
- Pyrolysis plants for industrial and agricultural waste treatment.
- Eco-friendly solutions that optimize environmental protection and support sustainable development goals.
- Import-export chains in the fields of goods, equipment, recycled materials, food, and technology transfer.









TIVES

## OUR PARTNERS



## IMES

## IMES VIETNAM CO., LTD.

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