# **ASEAN Ports and Shipping**

# PRECIOUS PRESTIGE TRADING AND LOGISTICS CO.LTD

Minimize the barriers to Strengthening Supply Chain Break through solution for success

Sheraton Ho Chi Minh 25-27 Oct 2022



## **MAIN CONTENT**

01 ASEAN & VIETNAM ECONOMIC OUTLOOK

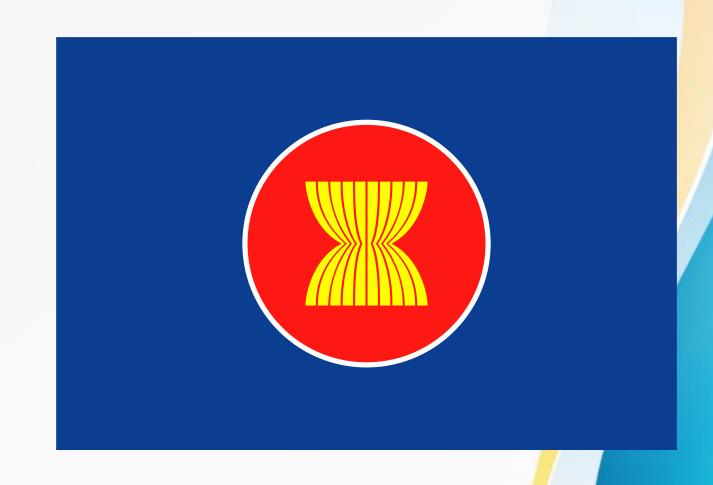
MINIMIZE BARRIERS OF VIETNAM LOGISTICS - WIND POWER PROJECT SOLUTION

**03** WORK WITH PPL

#### **ASEAN ECONOMIC OUTLOOK**

- GDP per capita 2022:
   5,380 USD
- Real GDP growth:
   5%/year 2022

Source: IMF, 2022





#### **GDP Growth: Southeast Asia**





Source: Asian Development Bank. Asian Development Outlook 2022 Update (September 2022)

#### **VIETNAM GDP**

Source: Asian Development Bank, September 2022

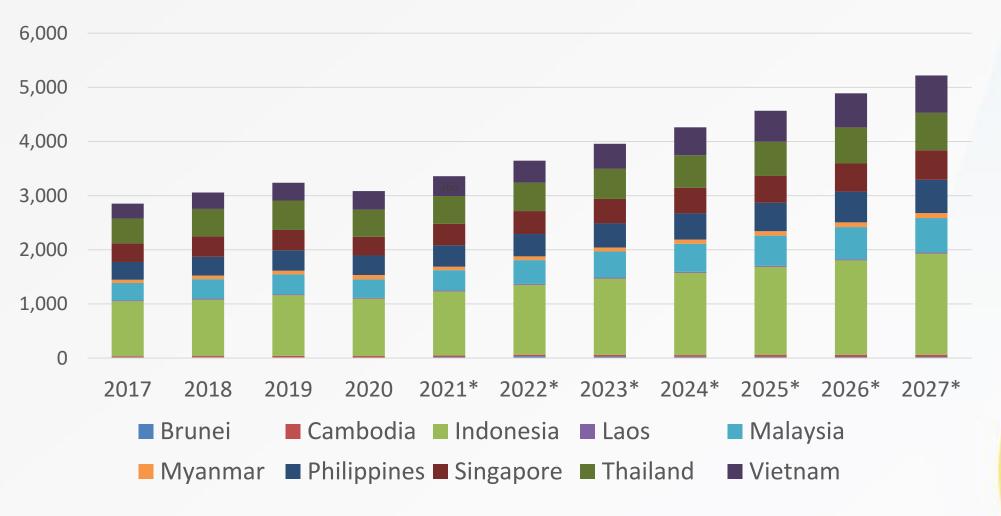
			0004		
	2019	2020	2021	2022	2023
				Update	Update
Southeast Asia	4.7	-3.2	3.3	5.1	5.0
Viet Nam	7.0	2.9	2.6	6.5	6.7



# Gross domestic product (GDP) of the ASEAN countries from 2017 to 2027 (in billion U.S. dollars)

Source: IMF

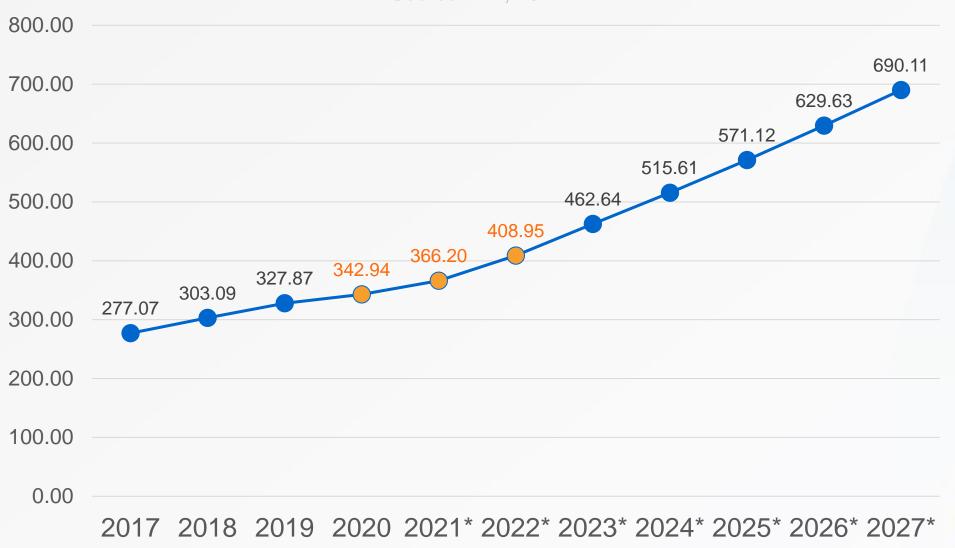
Survey period: 2017-2027





## Vietnam: Gross domestic product (GDP) in current prices from 2017 to 2027\* (in billion U.S. dollars)

Source: IMF, 2022





#### VIETNAM LOGISTICS

## Global Logistics Costs and Third-Party Logistics Revenues (US\$ Billions)

SOURCE: AMSTRONG & ASSOCIATE, OCTOBER 2021

Country	2020 GDP	Logistics (GDP%)	2020 Logistics Cost	3PL Revenue %	2020 3PL Revenue
Singapore	340.00	8.5%	28.9	12.0%	3.5
Thailand	501.90	15.0%	75.3	7.7%	5.8
Lao P.D.R.	19.10	17.7%	3.4	7.5%	0.3
Myanmar (Burma)	81.30	17.2%	14	7.7%	1.1
Philippines	362.20	13.0%	47.1	7.4%	3.5
Vietnam	340.8	20.0%	68.2	7.9%	5.4

#### VIETNAM LOGISTICS

#### Global Logistics Costs and Third-Party Logistics Revenues (US\$ Billions)

SOURCE: AMSTRONG & ASSOCIATE, OCTOBER 2021

Country	2020 GDP	Logistics (GDP%)	2020 Logistics Cost	3PL Revenue %	2020 3PL Revenue
Australia	1,359.30	8.6%	116.9	10.6%	12.4
Europe Total	19,123.80	8.6%	1,653.70	10.5%	173.8
United States	20,932.80	8.0%	1,674.60	13.8%	231.5
Vietnam	340.80	20.0%	68.2	7.9%	5.4

# BARRIERS of VIETNAM LOGISTICS INDUSTRY

- Limited quality of infrastructure
- Transport infrastructure system is not synchronous
- → optimize operations to improve efficiency



# VIETNAM LOGISTICS CHALLENGE IN 2021

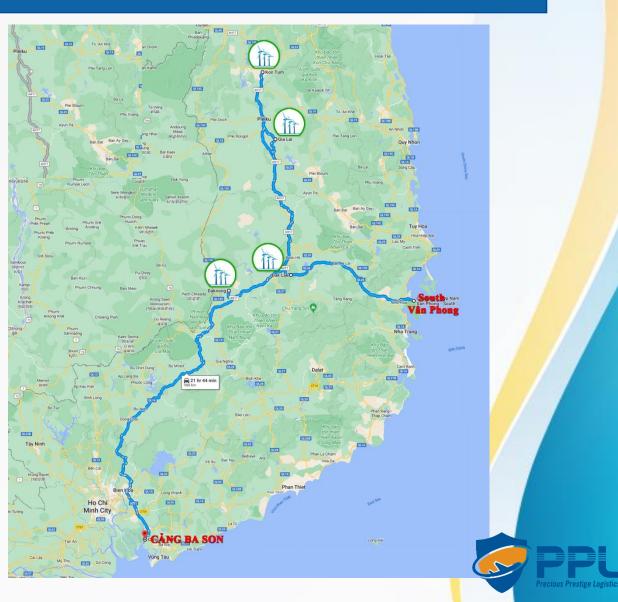


→ SOLUTION?



#### WHAT WE DO - SURVEY & PLAN

- Discharging port survey
- Route survey
- Handling equipment arrangement
- Road maintenance, clearance



#### Route survey

P8 12°32'53.9"N 108°55'11.0"E

Curve points (Phương Hoang Pass)

Classification 1

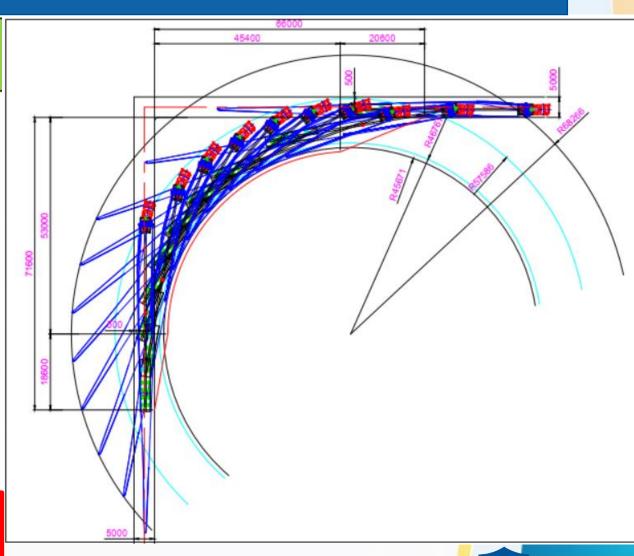








Status: Length, steering radius of curve point are enough space for transport Tower and equipment other (Except transport Blade)



#### Route survey

P24 11°45'43.2"N 107°09'34.1"E

Curve point on 38 Brigde

Classification 3





#### Route clearance

P13

12°42'45.9"N 108°19'06.0"E

Phuoc An welcome gate

Classification 3

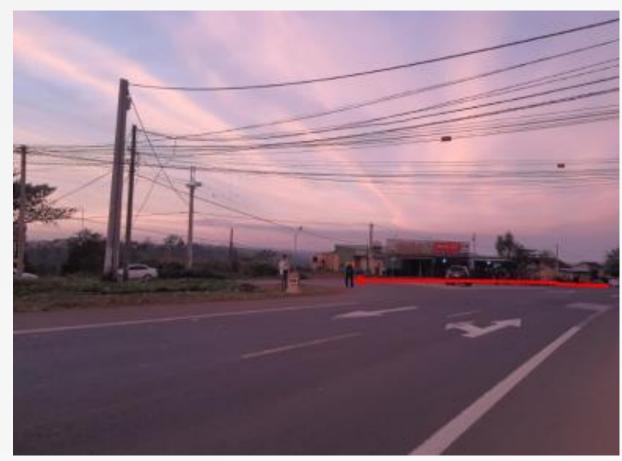


Status: Not enough space to transport

Solution: This welcome gate have to removed



#### Road clearance





- Roads, bridges maintenance
- Raising electrical wires, telecommunication cables



#### WHAT WE DO – PROVIDE SOLUTION

Ensure safety

Minimize cost

Catch up schedule





#### WHAT WE DO - PROVIDE SOLUTION

OVERWEIGHT CARGO (Nacelle, Tower, Hub)

SOUTH VAN PHONG PORT

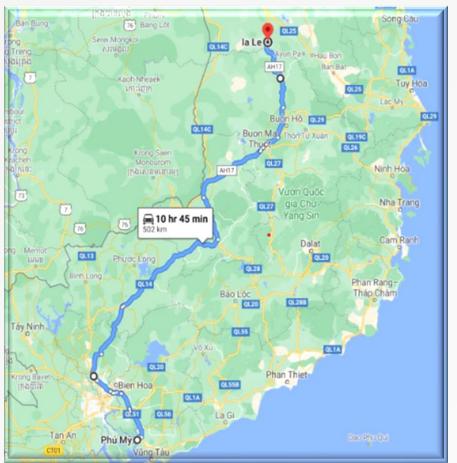
OVER DIMENSION CARGO (blade)

BASON PORT (Phu My)

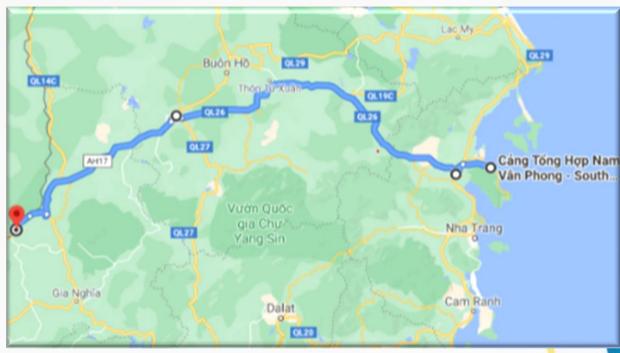


#### WHAT WE DO - PROVIDE SOLUTION

From South Van Phong Port to jobsite: overweight cargo



# From Ba Son Port to jobsite: over dimension cargo



#### 1. OVERWEIGHT CARGO - SOUTH VAN PHONG PORT

- Benefits: Avoiding port congestion & best route comparted to distance.
- Challenges: SOUTH VAN PHONG Port is lacking of equipment to handle OOG cargo.





#### WHAT WE DO - PROVIDE EQUIPMENT





PPL provided specialized cranes and transport equipment for handling OOG cargo at South Van Phong port

#### 2. OVER DIMENSION CARGO - BASON PORT

#### Benefits

- Safe route for blade with 77-80m in length
- Avoid Phượng Hoàng Hill sharp and dangerous bends which required to use adapter for transportation

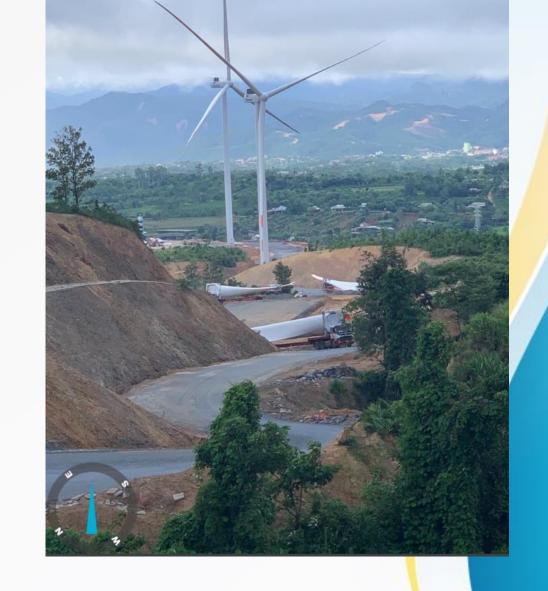




#### WHAT WE DO - SAFE, COST & TIME CUT

- Ensure safety
- Catch up schedule
- Minimize cost

Minimize the barriers to Strengthening Supply Chain of Vietnam





#### WHAT WE DO in Project & OOG cargo



Dak N'Drung 1-2-3 wind power plant



Dak Lak
Cu Ne 1-2 wind power plant
Krong Buk 1-2 wind power plant



Huong Linh Huong Linh 3-4 wind power plant



Kon Tum

Tan Tan Nhat - Dak Glei wind power plant



Gia Lai

IALE 1 wind power plant



**Tai Tam**Tai Tam wind power plant



Amaccao
Amaccao Quang Tri 1 Wind Power Plant



# Who we are?









**2014:** Established, named Precious Prestige Int'l Trading & Logistics J.S.C



2016: Sotrans Group invested 51% of share capital of PPL, then changed the name to Sotrans Ha Tinh J.S.C



2017: Sotrans Group increased the share capital to 100%, officially changed name as Sotrans Ha Tinh One member Co,.Itd



**2020:** Changed name to Precious Prestige Trading & Logistics One member Co,.ltd



**ESTABLISHMENT** 





## **PPL's NETWORK**







#### WHAT WE PROVIDE



Customs clearance

International freight forwarding

Domestic multimodal transportation

Cross border VN - Laos - Cambodia

Project & OOG cargo



#### PPL's EQUIPMENT



#### **Tractor**

Quantity: 80 pcs
Hyundai Trago, Freightline Cascadia,
Maxxfore, Deawoo, Ben



**Specialized tractor** 

13 tractors from 540 - 680 HP



Hydraulic modular trailer

Quantity: 212 axles



**SPMT** 

**Quantity:** 64 axles



#### **Means of Unloading**

Crawler cranes: 1 (110 tons)

Forklift: 3 (30 tons)



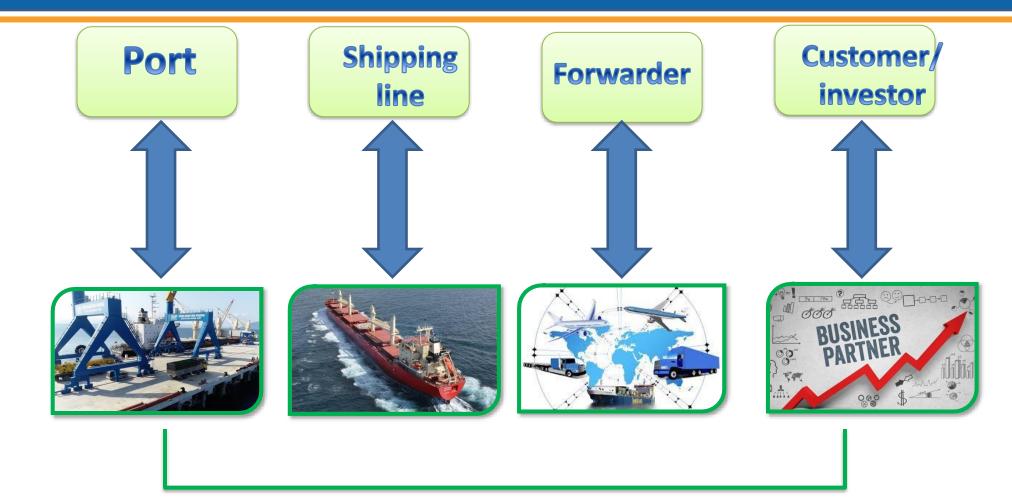
**Pontoon Sea Barge** 

6000 tons



**Support equipment** 

#### **WORK WITH US**







#### **WORK WITH US**

We provide WIN - WIN Solution

Connecting ~ Port – Shipping line – Investor Import – Export customs clearance Consulting Logistics solution



#### **WORK WITH US**

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# Thank You!