

# OPPORTUNITY DAY Q2/2020



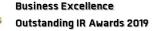


FitchRatings 2019 'BBB (tha)'

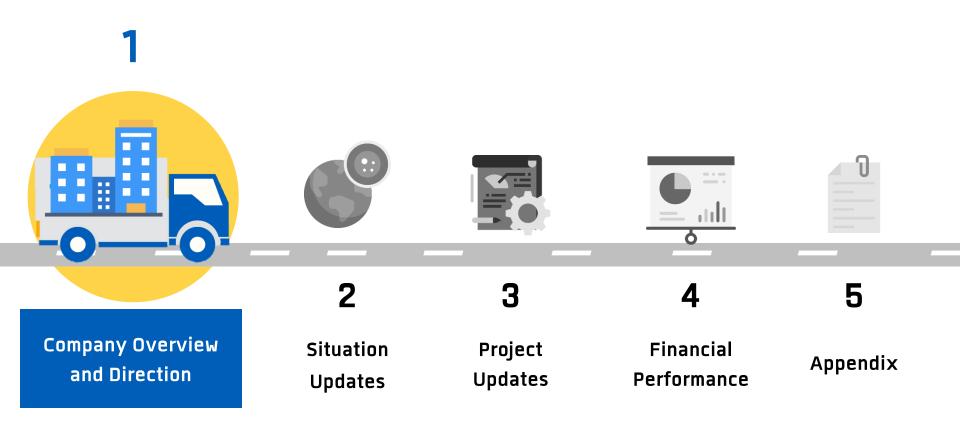


Thailand Sustainability Investment 2019





# AGENDA

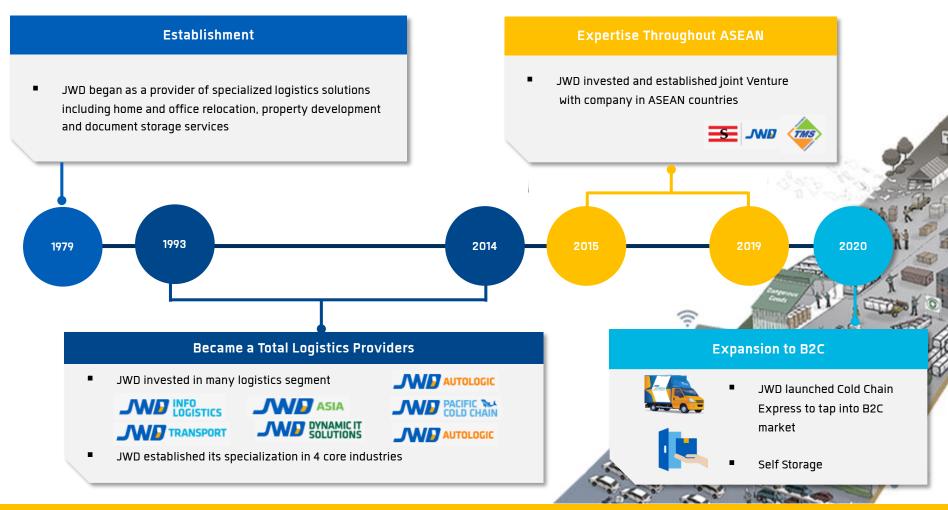




# JWD GROUP / JWD GROUP OVERVIEW

### **Company Milestones**

Founded since 1979, JWD Group is a logistics and Supply Chain Management Company with over 40 subsidiaries covering a wide range of services and industries



# 

# **JWD** GROUP **JWD** STRATEGIC GOAL

# Becoming...

# **ASEAN TOP** SPECIALIZED

# **SUPPLY CHAIN**

# SOLUTIONS

# TOP SPECIALIZED IN

Dangerous Goods **Chemical Goods** Automotive Cold Chain Industries

### STRONG IN NETWORK



Strong in Country and Partnership

### FOOTPRINT IN ASEAN



### **TECHNOLOGY LED COMPANY**



Adopt technology and software development as a core vehicle to lead husiness



# JWD GROUP / JWD GROUP OVERVIEW

### **Top Specialized Industries**

# Dangerous Goods & Chemical

- JWD manage over 70% of dangerous goods import and export volume in Thailand
- JWD provide domestic and international distribution hub of chemicals goods



## **Transportation**

Expert in diverse transportation types including general goods, temperature control goods, automotive, project cargo, cross-border, etc.

## Cold Chain Storage

- The largest cold storage capacity of 100,000 tons
- First free zone cold storage and public ASRS warehouse

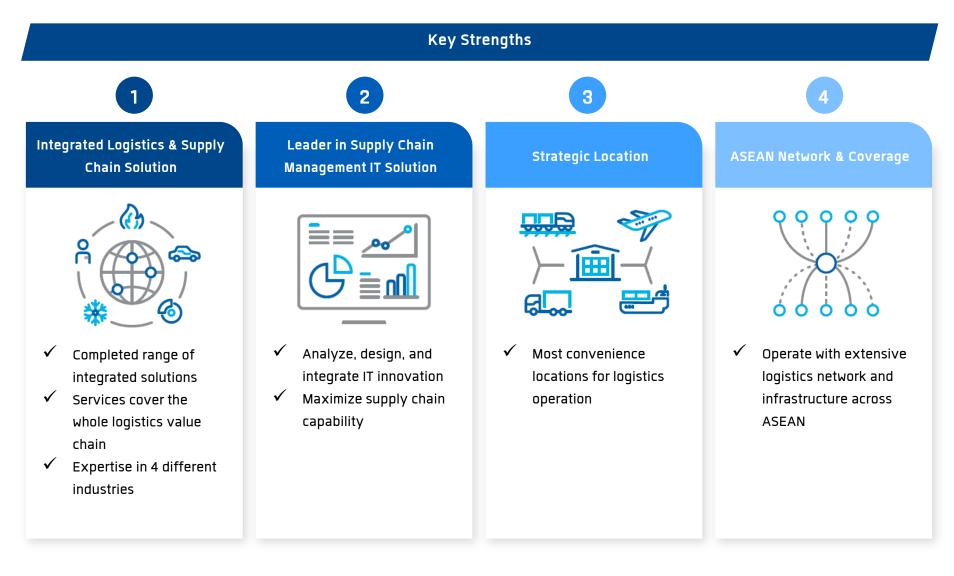


## <u>Automotive</u>

- The first largest public automotive yard for import and export free zone
- Provide end-to-end solutions for automotive logistics



# JWD GROUP / JWD GROUP OVERVIEW





# Q2/2020 HIGHLIGHT





# 2.1% Revenue Growth YoY

Revenue increased by 2.1% YoY with
 outstanding cold chain and general goods
 warehouse businesses performance of
 34.7% and 23.5% YoY revenue increase,
 respectively, partly due to benefits from
 COVID-19 situation

## Sustainable performance

 Maintain satisfactory level of performance comparing to peers and other industries amidst difficult pandemic environment due to JWD's Strength in Diversity in businesses and customer segment



# Projects in pipeline are all on Track

- JWD successfully launched a new branch of Self
   Storage, Store it Rama9 Ramkhamheng branch
   in July
- New ASRS warehouses on progress
- Built to suit project on progress
- Barge terminal operation update
- JWD Cold Chain Express operation update

# **COMPANY BUSINESS STRUCTURE OVERVIEW**

# JWD GROUP TOTAL REVENUE IN Q2/2020





# **LOGISTICS & SUPPLY CHAIN SERVICES**





# **FOOD SUPPLY CHAIN SERVICES & OTHER**



# 26.1%

Food Supply Chain Share of Revenue



Other Business Share of Revenue



## **Food Services**

- Food Procurement
- Food Processing
- Food Trading & Distribution



### **Other Business Unit**

- Property Development
- IT Solutions for Supply Chain Management
- Investment
- Other Income

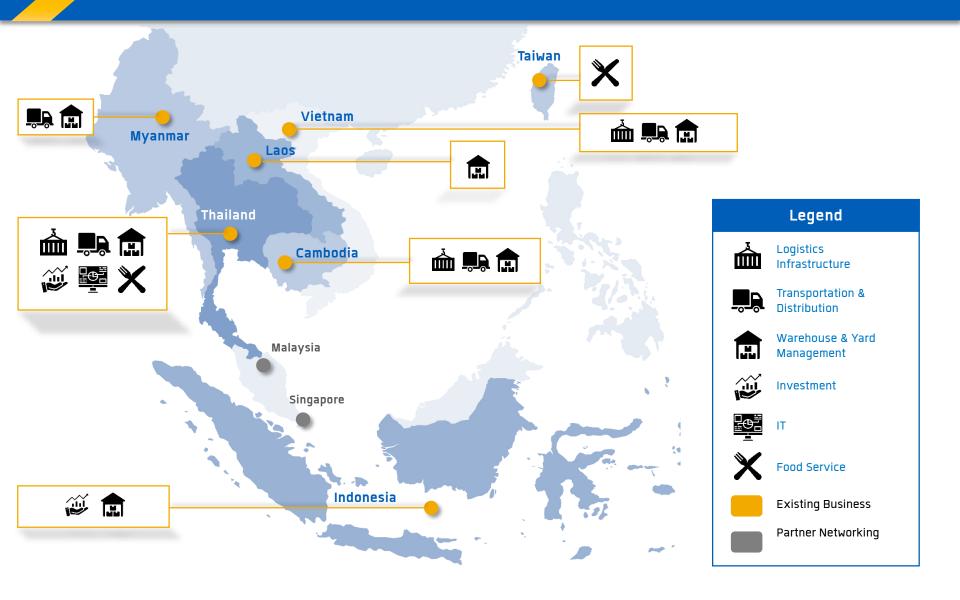


# LEADER IN LOGISTICS WITH STRENGTHS IN DIVERSITY



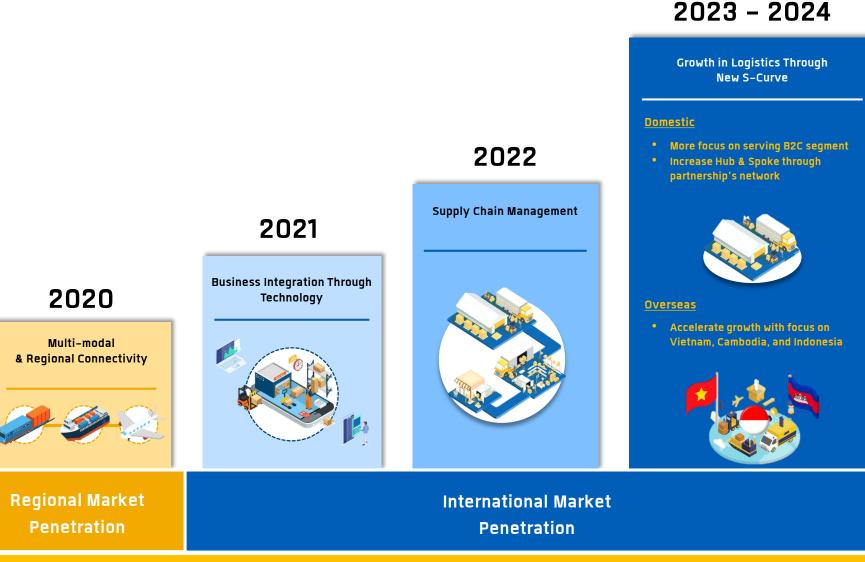


# WITH FOOTPRINT ALL-OVER SOUTH-EAST ASIA





# **JWD 5 YEARS BUSINESS ROADMAP**





JWD STRATEGY





# **1. Strengthening Core Business**

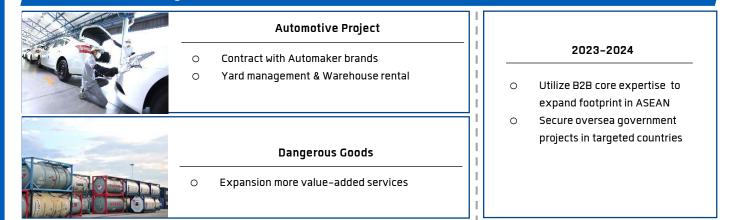


• Expand warehouse and transportation capacity in JWD's core services

- Secure new demands of regional and multinational companies
- Expand B2B core services in growing ASEAN markets

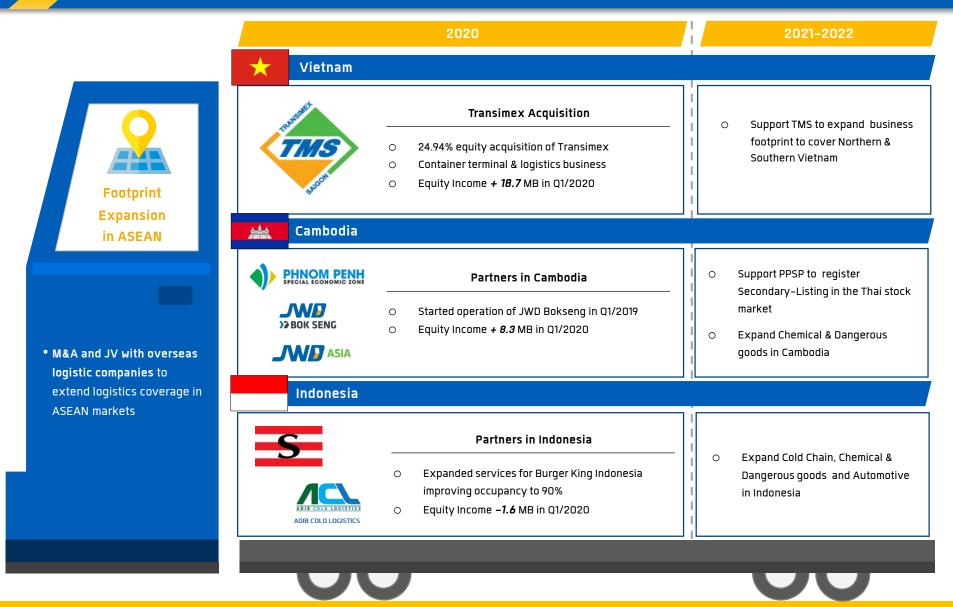
	2020	2021-2022
CapacityIExpansion D	Iomestically	
	New ASRS Cold Storage         O       Automatic Cold Storage Warehouse         O       Storage Capacity +100,000 pallets	<ul> <li>Continuously expand cold chain capacity to support increasing</li> </ul>
	New ASRS Document Storage           •         Automatic warehouse           •         Storage Capacity +27,360 pallets/ +738,720 boxes	demands in Thailand

### New Demand from Regional and Global Partners





# 2. Footprint Expansion in ASEAN





# **3. New S-Curve Logistics Capability**

	2020			2021-2022	
	Broaden Logistics Scope of Operation Infrastructure				
New S-Curve Logistics	Logistics Infrastructure         •       Sole operator of Barge Terminal         •       Railyard management		0	Expand Multimodal Transportation project	
Capability	New-Product Specialty				
• Broaden logistics scope to become multi-model provider	Project Cargo           •         Transportation of Mega Structure           •         Transportation of Heavy Machine		0	Expand regional footprint	
	B2C Logistics				
<ul> <li>Partnership to bring in new product specialty</li> <li>Penetrate B2C logistics</li> </ul>	Express           •         Start operation in Q1/2020           JWD Store It         •           •         Expanded self-storage branches		0	<b>Store it</b> : Branch expansion by company & Franchise License <b>Express</b> : Order Fulfillment Center, Cold Chain Express and market place	



# 4. Portfolio Diversification



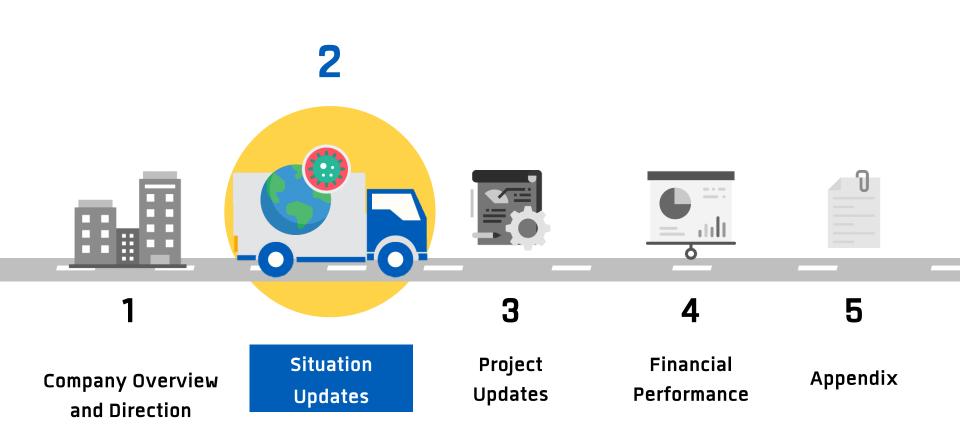
Portfolio Diversification

- Secure long-term growth opportunites outside core industry
- Diversify risk and exporsure to business cycles within core industry

	2019	2020-2021	
Food Service			
	<ul> <li>Distribution of cut vegetable throughout Taiwan and other countries</li> </ul>	<ul> <li>Synergy with logistics busine which expand in the region</li> </ul>	55
Others			
	Investment O REIT O Built to suit project	<ul> <li>Focus more on facility development in Thailand</li> <li>New REIT in Y2021</li> </ul>	
	IT Solution O Develop logistics platform Plug in with strategic partner	Technology-led Company by use O Robotics O Application O Big Data Analysis O Blockchain	



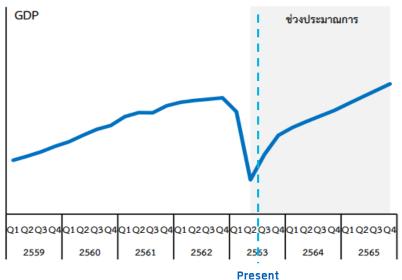
# AGENDA





# Thai economy took the hardest hit from COVID-19 in Q2/2020 but is expected to gradually recover from Q3/2020 onward

### **Bank of Thailand Economic Recovery Estimation**



(% YoY)	2019	2020E		2021E	
(70 TUT)	2019	Mar	June	Mar	June
GDP	2.4	-5.3	-8.1	3.0	5.0
– Private Consumption	4.5	-1.5	-3.6	2.1	2.5
– Private Investment	2.8	-4.3	-13.0	2.2	5.6
– Export of Goods and Services (Volume)	-2.6	-16.4	-22.7	5.0	8.4
- Import of Goods and Service (Volume)	-4.4	-11.6	-18.9	4.3	7.3

### Overall economy is expected to gradually recover from Q3/2020 onward as:

- Thailand has successfully controlled COVID-19 outbreak
- Businesses has resumed normal operation, transportation, expenditure and, production gradually rebound to normal level
- Major trade partners subsequently loosening containment measures, bolstering the increase in exporting goods

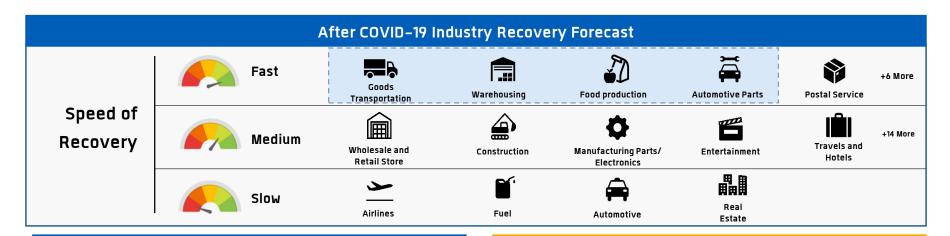
### Expected Impact from Q3/2020 Onward

- ✓ Higher demand for supply chain management as flow of goods will increase from higher domestic consumption and import-export volume
- ✓ Consistent demand for food supply chain from consistent domestic consumption and increase in volume of goods export



Logistics and food production are among the industries expecting to experience fastest recovery after COVID-19





### **Positive Drivers for Recovery**



### Rise of E-commerce & Food Delivery

 New normal behavior, driving domestic goods' flow and last miles logistics growth



## Loosening of Containment Measures

 Lower cross-border restriction, allowing easier flow of goods across countries



### Government economic stimulus measures

 Supporting measure to drive overall economy



Trade protection driving higher importexport goods volume

### **Risks Hindering Recovery**



### Potential for Second Outbreak in Thailand

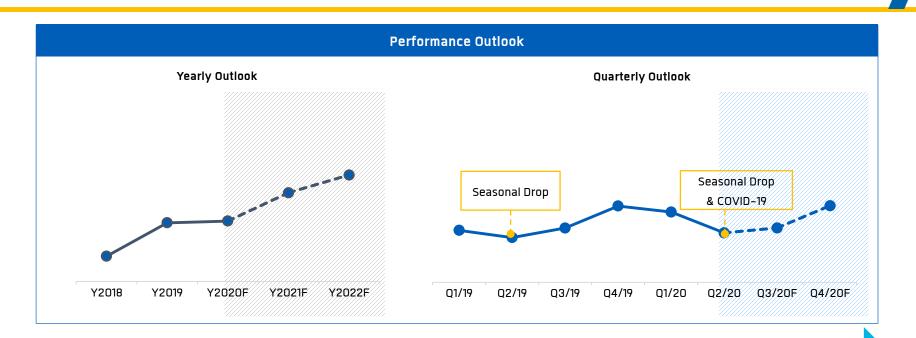
• Risk for a second lockdown



### Uncertainty of pandemic situation in major trade partners country

 Hinder flows of importing and exporting goods across countries

# JWD Outlook and Q2 Situation Update



### **Q2** Performance

Following impact from COVID-19, JWD performance, apart from seasonal drop, is affected by:



Automotive Transportation

### Impact from COVID-19

- Closing of automotive factories
- Border restriction
- Decrease in both domestic and international automotive supply chain

Performance is expected to further recover due to:

**03 Onward Outlook** 



Re-opening of automotive factories & DG demand recovery



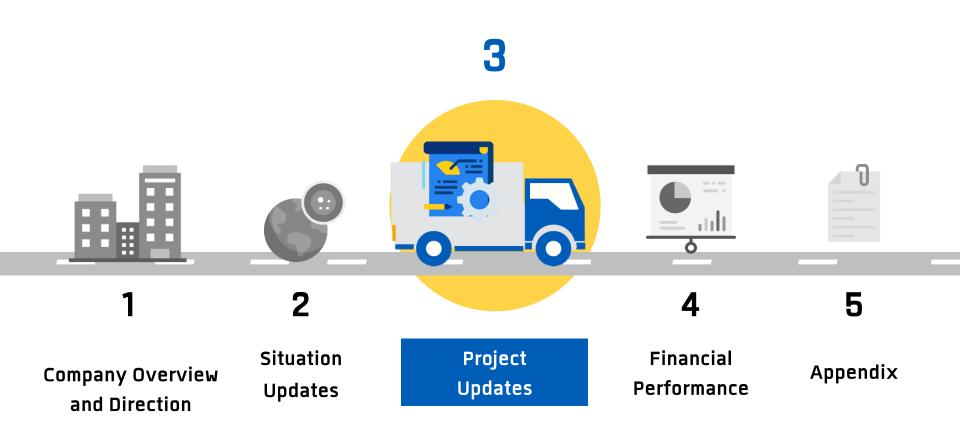
✓ Gradual economic recovery



Loosening of containment measure

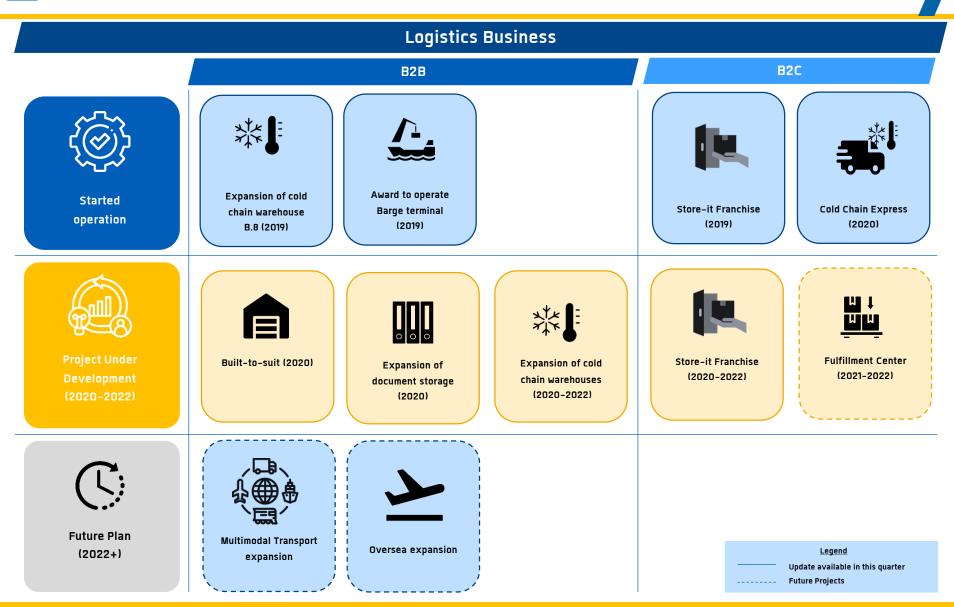
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# AGENDA





# **PROJECT UPDATES OVERVIEW**





# Project Update: Self Storage Project



# Store It : Rama9-Ramkhamheng Branch



Storage Capacity	Purpose
<b>1,380</b> sq.m	Expand the self storage business
CAPEX	Expected Date of Completion
\$ 20 Million Baht	Started Operate In July 2020
Project Progress	
Q2 2020	100%





# Built to Suit in Nava Nakorn Industrial



Storage Capacity	Purpose			
<b>6,000</b> Sqm *Total Area 13,111 Sqm.	Expand the warehouse business			
CAPEX	Expected Date of Completion			
\$ 150 Million Baht	Q4/2020			
Project Progress				
02 2020 62%	38%			





## NEW ASRS Cold Storage in Mahachai (Building No.9)



Storage Capacity	Purpose		
10,000 Pallets	Improve cold storage efficiency		
САРЕХ	Expected Date of Completion		
\$250 Million Baht	Q4/2020		
Project Progress			
Q2 2020 70 <sup>4</sup>	% 30%		





# NEW ASRS Document Storage in Suwintawong



Storage Capacity	Purpose
23,360 Pallets	Improve document storage efficiency
САРЕХ	Expected Date of Completion
250 Million Baht	Q1/2021
Project Progress	
Q2 2020 54%	46%

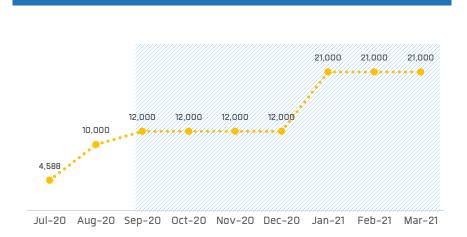


# Project Update: Barge Terminal expected to receive higher throughput from July onward





Barge Terminal Stated Operate from End of January 2020 \*Number of Containers as of 1–19 Aug 2020 is 7,553 Box



Number of Containers (Box)



# Project Updates: Cold Chain Express Service

# JWD Cold Chain Express Services Uniqueness



## **Cold Chain Expertise**

 Operation expertise through long background in both logistics and cold chain industry



### Services Offered for 2 Key Customer Groups







## **B2C Cold Chain Express Services**

New Customers in Q3-2020



JWD Cold Chain Express has been receiving positive response with additional new customers, which will start operation in Q3-2020



### Strengthening Restaurant Network

JWD Cold Chain Express is in the process of developing an express temperaturecontrolled material center model for the food business supply chain on the marketplace to support the restaurant network



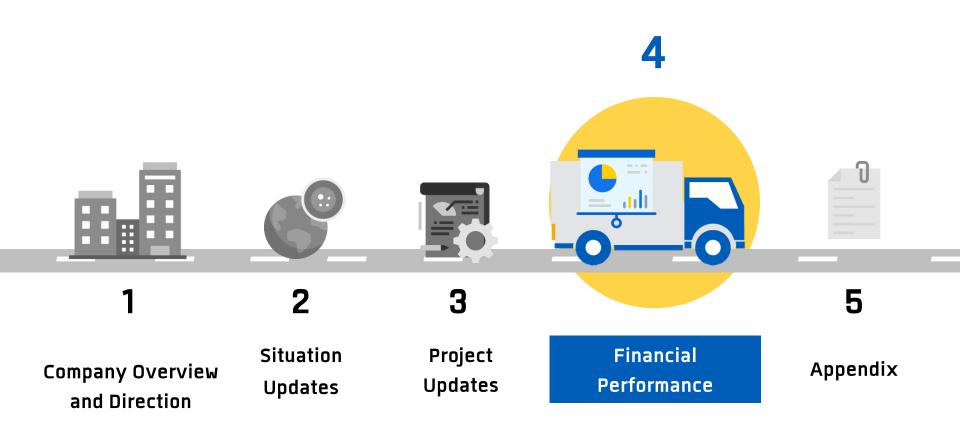
ROUP





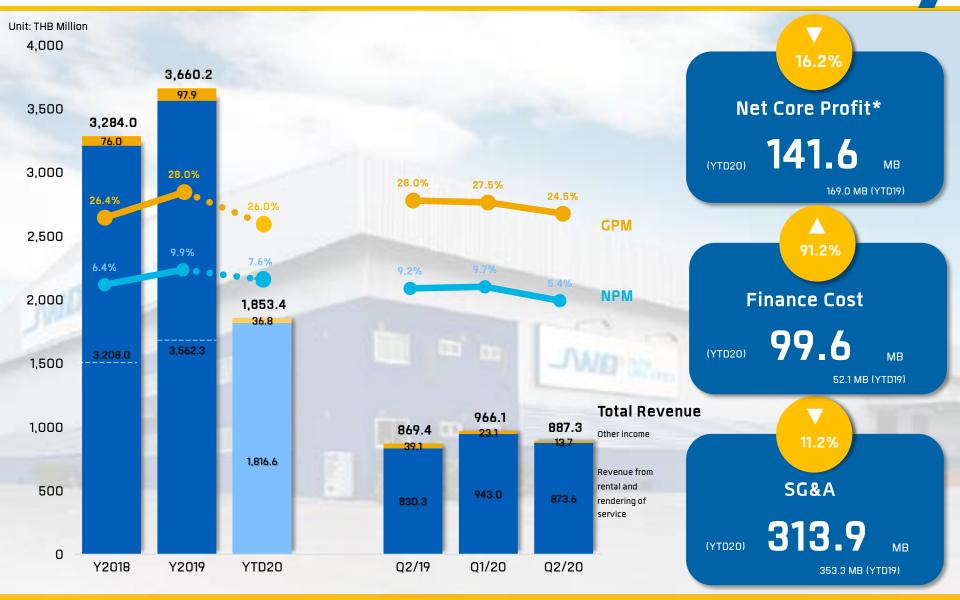
\*Reefer truck: refrigerator truck with controlled temperature

# AGENDA



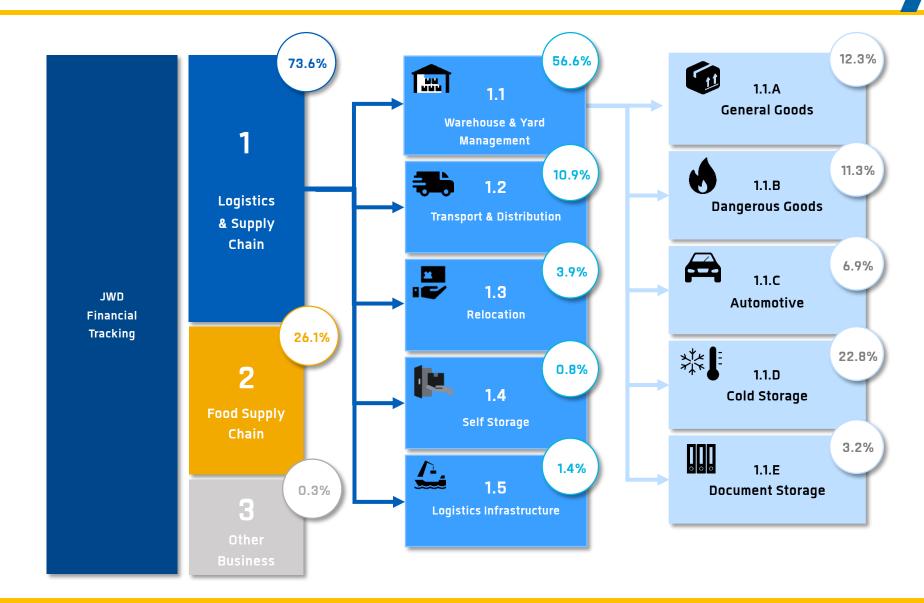


# **Overall Financial Highlights**



\*Remark: Net Core Profit refers to Net Profit attribute to owners of the company \*\*Revenue Y2018 Exclude Gain on sale of assets to trust

# **Overview of Financial Information**

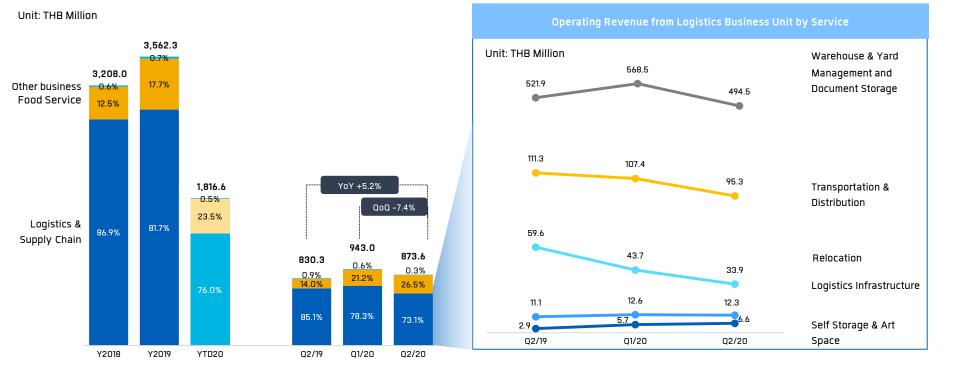




# Operating Revenue Breakdown by Business Structure

5



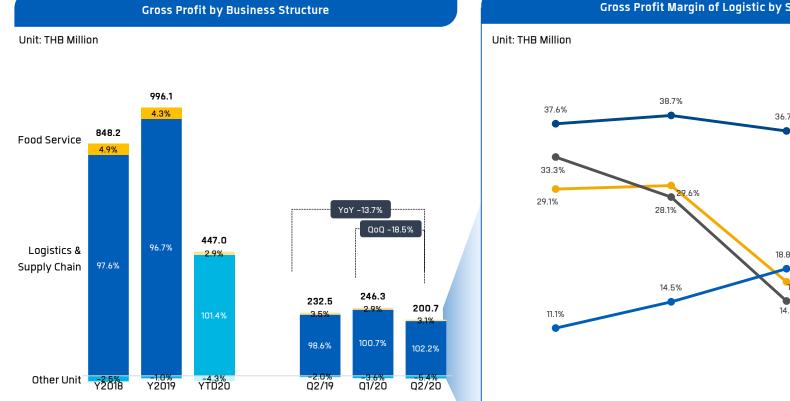


- In Q2/2020, the Company achieved a satisfactory level of performance despite the impact of the pandemic situation, which has affected the revenue and profitability of certain business units, including automotive business unit as well as a portion of dangerous goods business unit and transportation business unit that relates to automotive. On the other hand, some business units such as cold storage business unit and general warehouse business unit had experienced an improved performance due to the increased demand from the pandemic new normal.
- The operating has increased from Q2/2019 mainly due to the warehouse and yard management especially for cold storage which had a positive impact from the COVID-19 pandemic

# 

# Gross Profit & Gross Profit Margin Breakdown

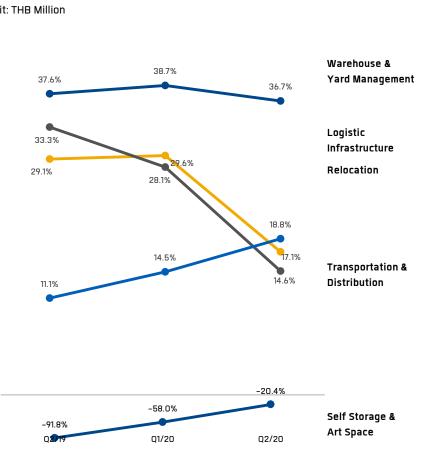




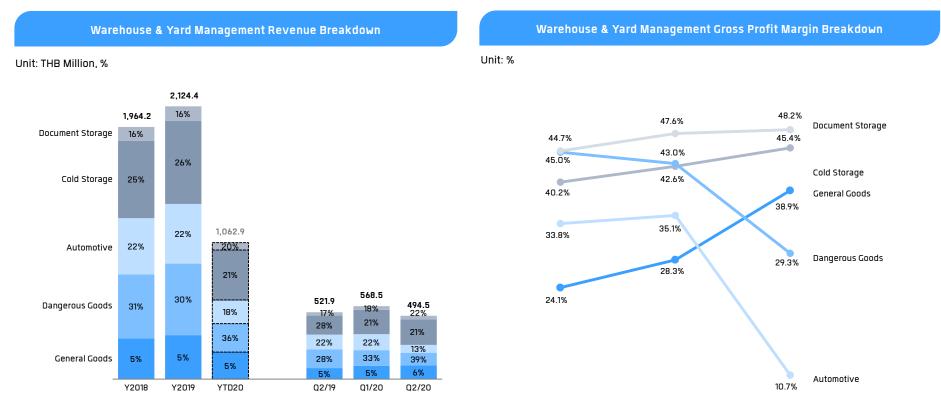
## YOY

- Gross profit has decreased YoY mainly due to the lower revenue from some units • where impact from lockdown situation.
- Gross profit from logistics and supply chain has increased mainly due to the • better cost control for warehouse and yard management especially by implementing automation to reduce costs of the newly built warehouses

#### **Gross Profit Margin of Logistic by Services**



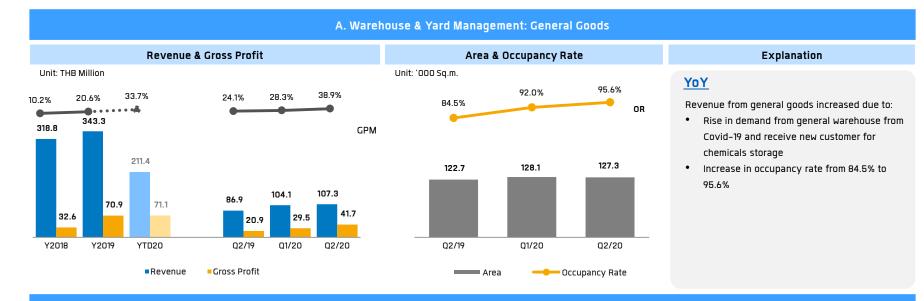




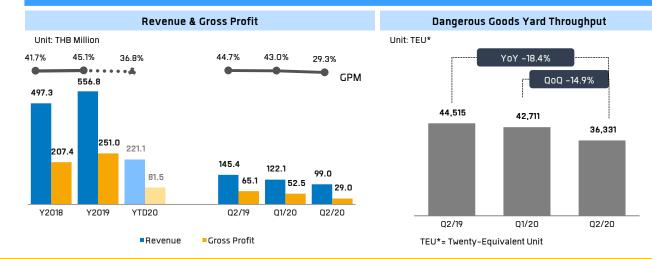
### Yoy

- Revenue from warehouse and yard management increased mainly due to rise in revenue of general good and cold storage warehouse as a result of Covid-19 that stimulates the demand for general warehouse and domestic consumption products
- However, revenue from dangerous goods slightly decreased from the fall in number of throughput in Laem Chabang Port





#### B. Warehouse & Yard Management: Dangerous Goods Terminal and Chemical



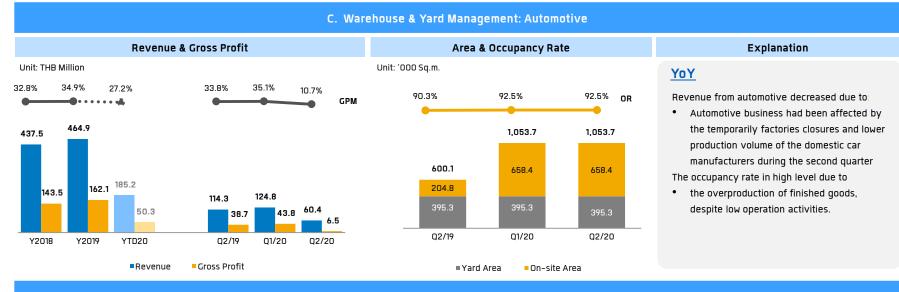
### Explanation

YoY

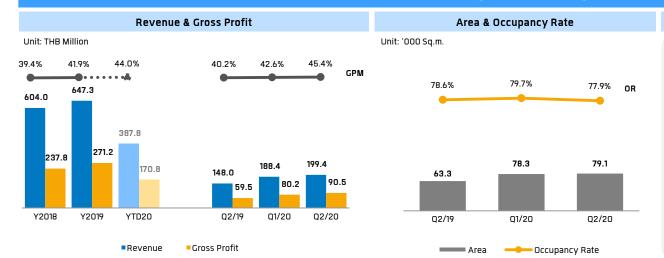
Revenue from dangerous goods terminal and chemical decreased due to:

• Fall in number of throughput in Laem Chabang Port





#### D. Warehouse & Yard Management: Cold Storage



#### Explanation

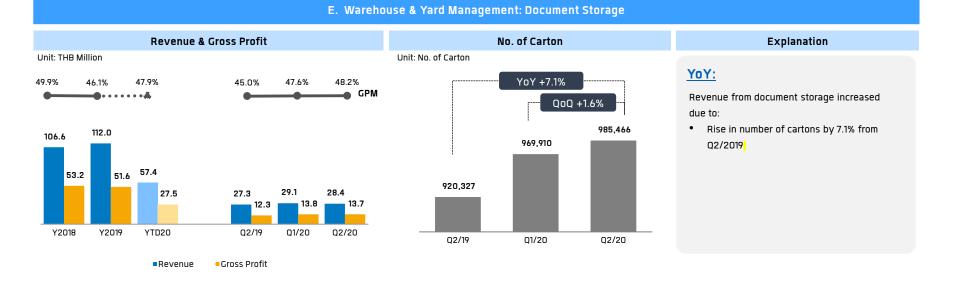
YoY

Revenue from cold storage increased due to:

- Rise in cold storage demand from poultry and domestic consumption products as a result of COVID-19
- Occupancy rate decreased from new cold storage building with better cost control by implementing automation to reduce labor and energy costs



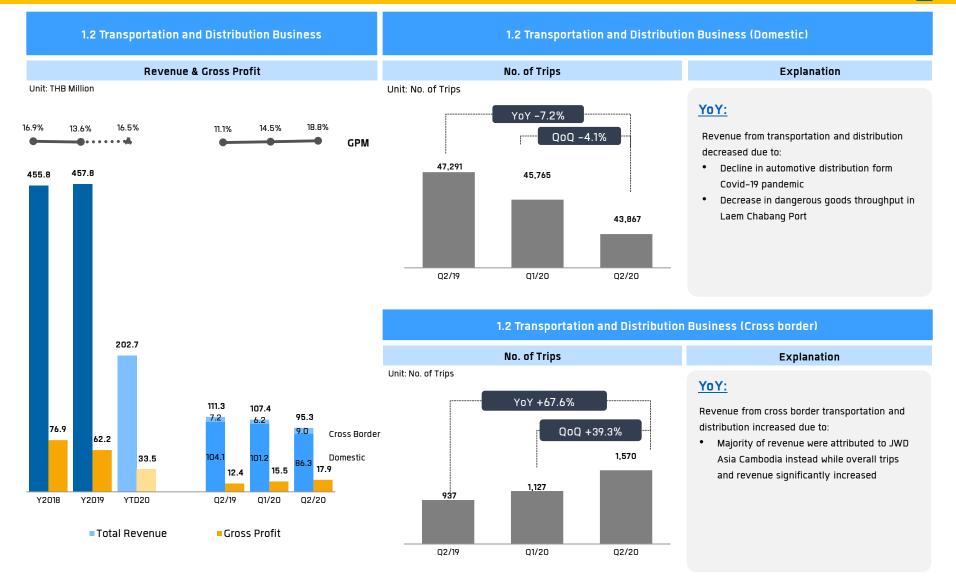




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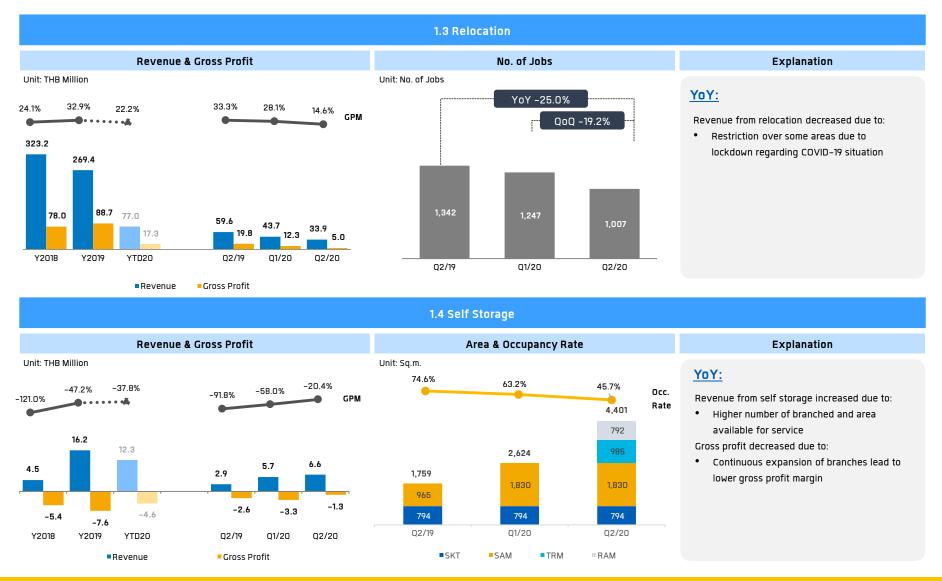
# **1.2 Transportation & Distribution Services Drivers**





## 

# **1.3 Relocation Drivers**









79.1

Y2018

42.5

Gross Profit

Y2019

Revenue

14.8

YTD20

Gross profit decreased due to:

The delay and higher cost of supply chain ٠ of imported products which directly affected the cost of sales.

Revenue Gross Profit

8.0

02/19

7.1

01/20

5.8

02/20

## M/ GROUP

41.4

Y2018

42.7

Y2019

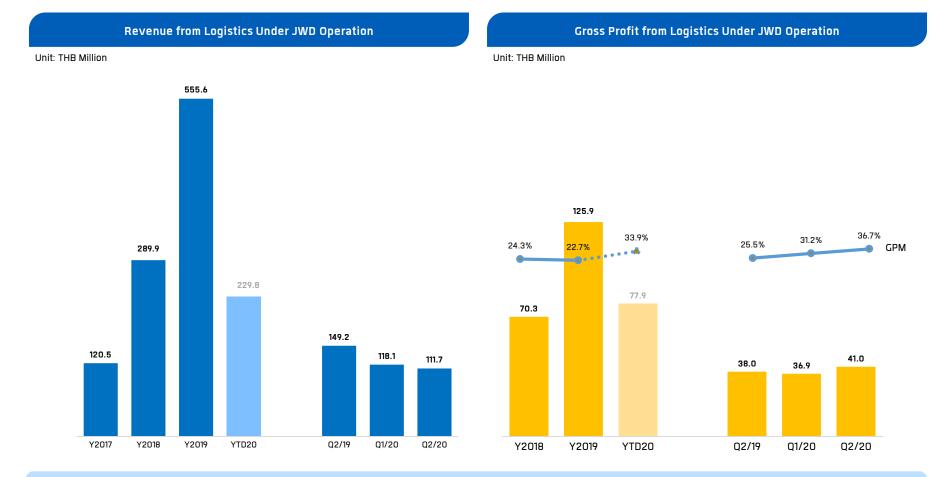
12.9

YTD20

# **Equity Income from Affiliates**





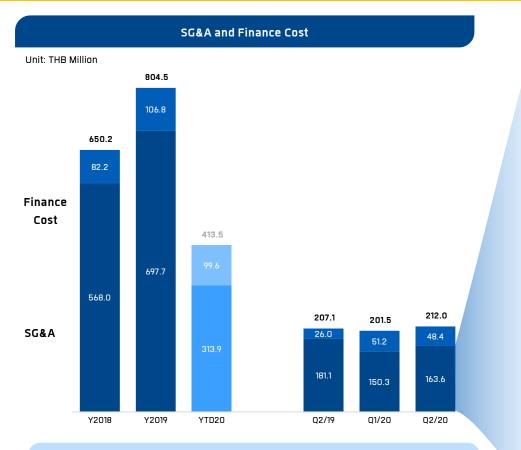


 Overseas revenue and gross profit from logistic business under JWD operations were a contribution of financial performance from Bok Seng, JWD Asia, JWD Asia Logistics (Cambodia), JWD Asia Logistics (Laos), JWD Asia Logistics (Myanmar), Adib Cold Logistics (ACL), Samudera JWD Logistics (SJL), and Datasafe (Cambodia), which are all mainly operated by JWD



# **Operating Expenses and Finance Costs**



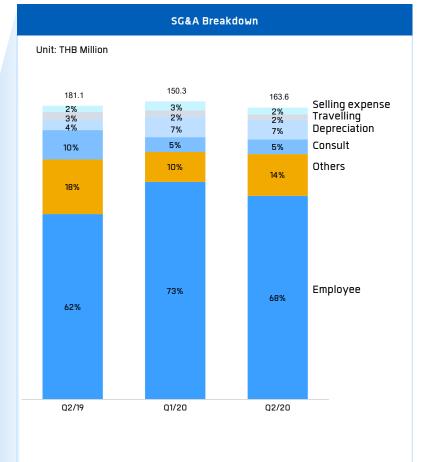


In Q2/2020, SG&A decrease due to:

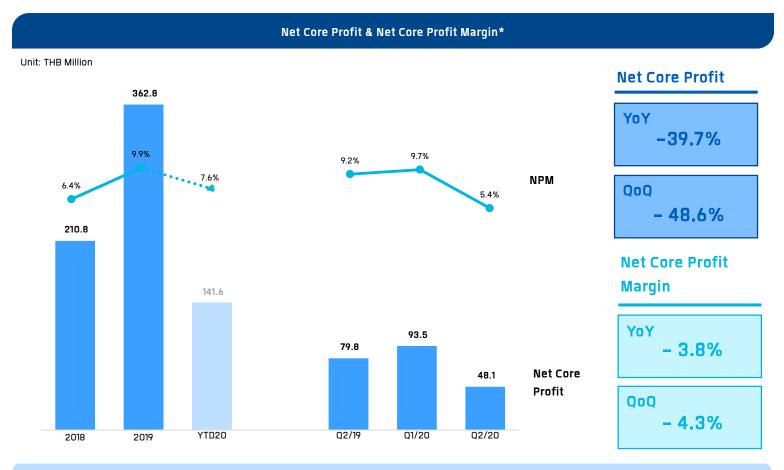
 Cost control during Covid-19 situation e.g. cancellation of all business trips, utilization of online conference systems and reduction of business development costs in relation to the plan to delay/postpone investments under the uncertain economic situation.

Finance cost higher due to:

• Some of finance cost includes adjustment of TFRS 16



## Net Core Profit & Net Core Profit Margin



## YoY

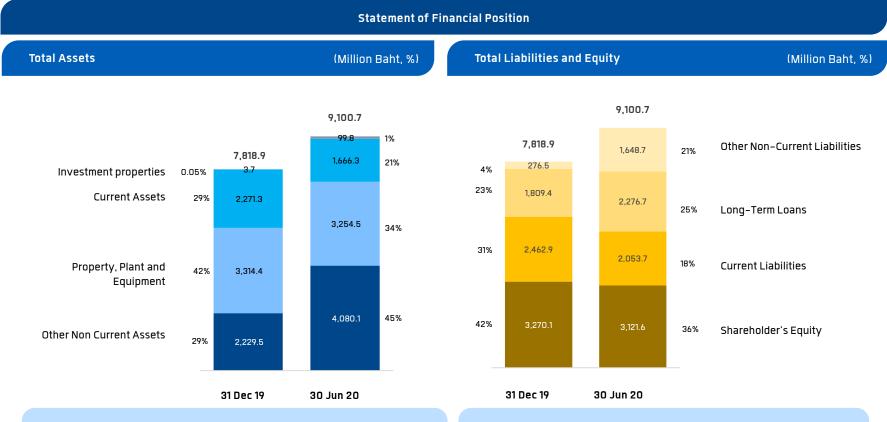
 Net Core Profit decreased due to lower revenue contribution mainly as impact of a lower volume of automotive business and dangerous goods warehouse management service from lockdown situation from many countries.

\*Net Core Profit refers to Net Profit attribute to owners of the company

\*\*Net Core Profit Y2018 Exclude Gain on sale of assets to trust







#### Total Assets

• Total Assets increased mainly due to the affect from application of TFRS 16 regarding financial lease in the amount of Baht 1,493.9 Million

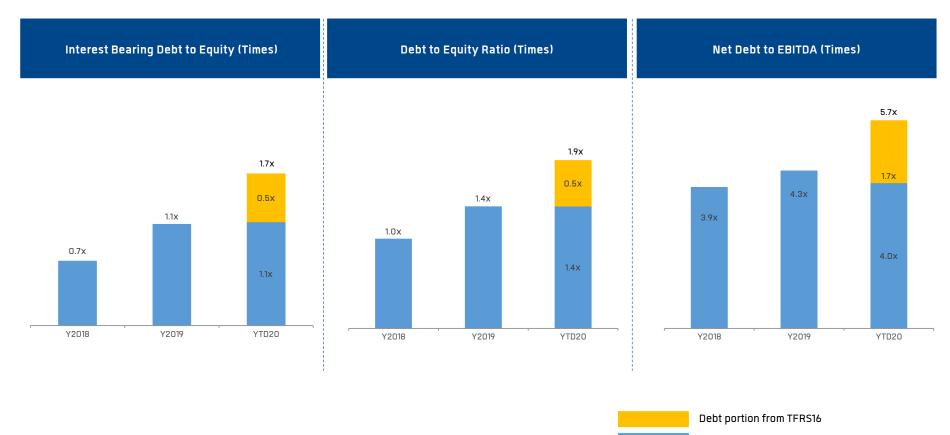
#### **Total Liabilities**

 Total Liabilities increased mainly due to the affect from application of TFRS 16 regarding financial lease and the increase in debenture for the purpose of repayment of promissory note due in the amount of Baht 1,579.7 Million

#### Total Equity

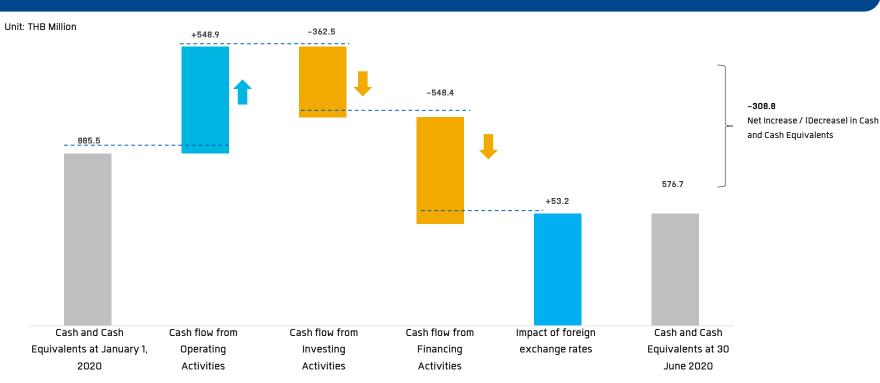
 Total Equity increased mainly due to the recognition of net profit and noncontrolling interest





## **Cash Flow Statement**





12-Month Cash Flow Statement (2019)

- Cash Flow from Operating Activities as at June 30, 2020 was THB 548.9 million increased by Baht 231.9 million due to receiving quicker payment from customers.
- Cash Flow from Investing Activities as at June 30, 2020 was THB (362.5) million decreased significantly by Baht 344.7 million from previous year due to the delay and postponement of investments under the uncertain economic situation. The Company had only invested on certain committed projects, e.g., new ASRS cold storage in Mahachai, and JWD Navanakorn Project, etc.
- Cash Flow from Financing Activities as at June 30, 2020 was THB (548.4) million decreased by Baht 904.7 million due to the repayment of long-term borrowings from financial institutions and the interim dividend payment.





# Strength in Diversity

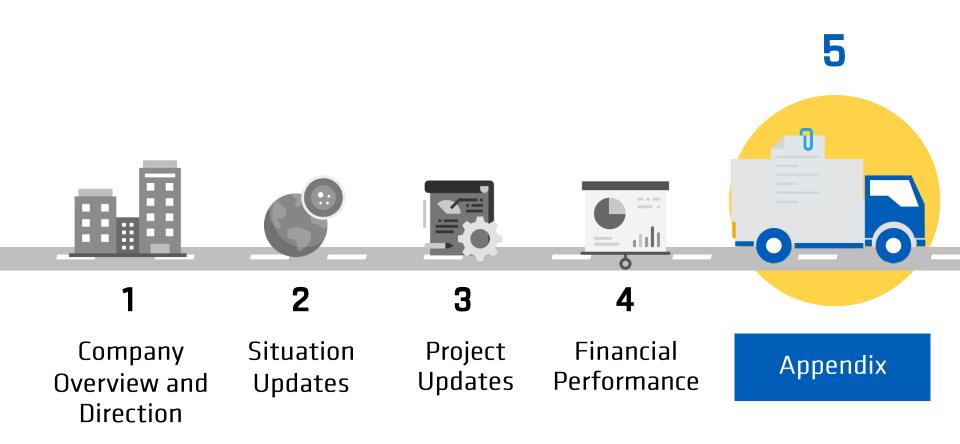








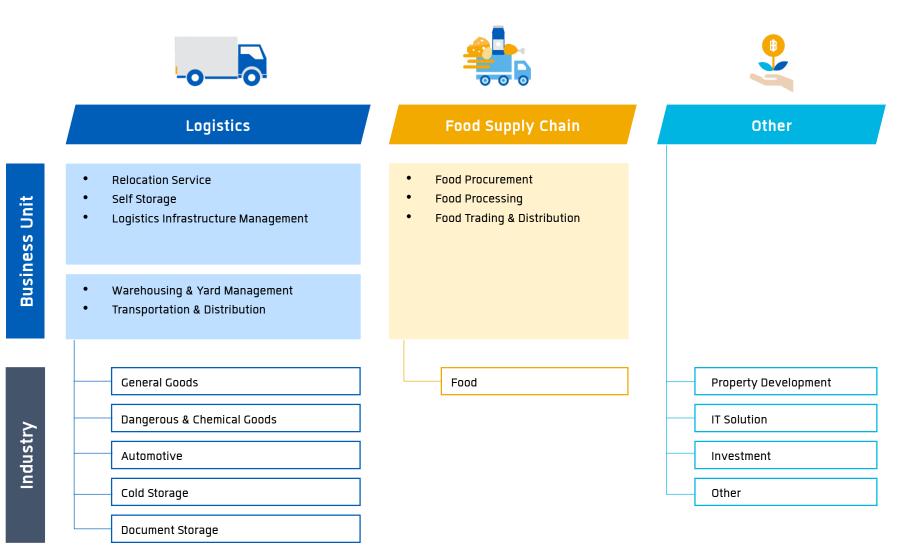
# AGENDA





# Industry Overview and Peers Comparison

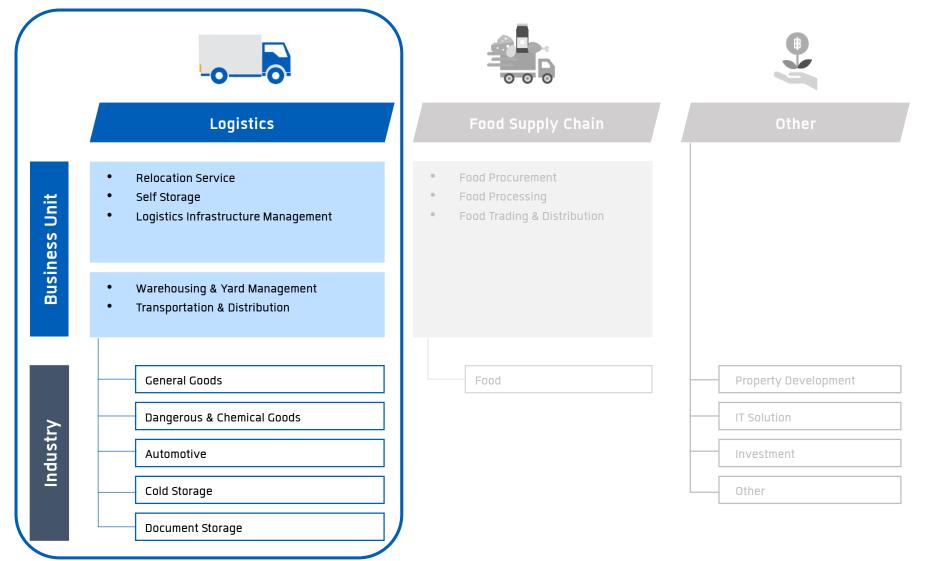




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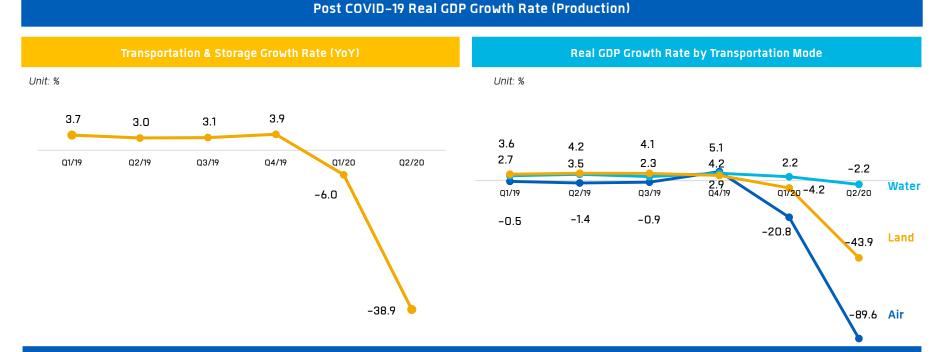
# Industry Overview and Peers Comparison





# Transport & Storage industry contracted from lower goods movement both domestically and internationally





## Key Factors Driving Declining Growth Rate



#### Lower Freight from:

- Lower demand from decreased in agricultural and manufacturing productions
- Decrease in export and import volume following lower global demand and border restriction



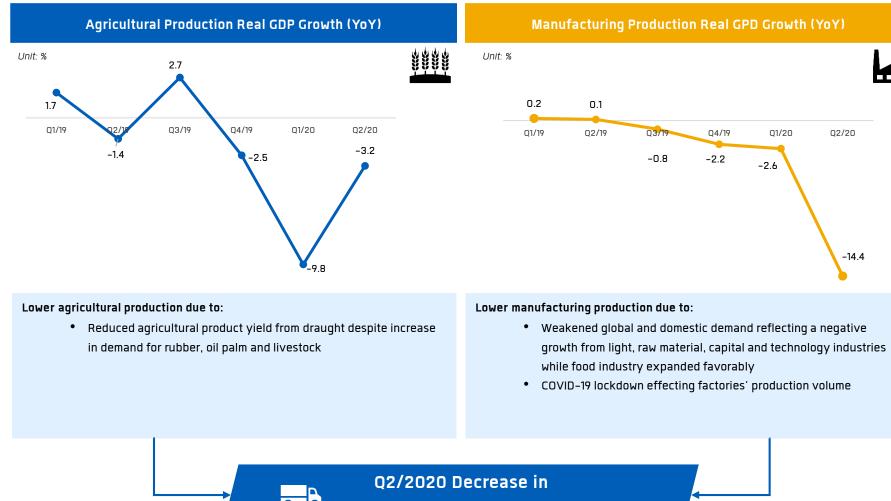
#### Lower Passenger Transits:

 Decrease in passenger transport from COVID-19 control & prevention measures



# Lower domestic movement is reflected by the decline in both agricultural and manufacturing sector



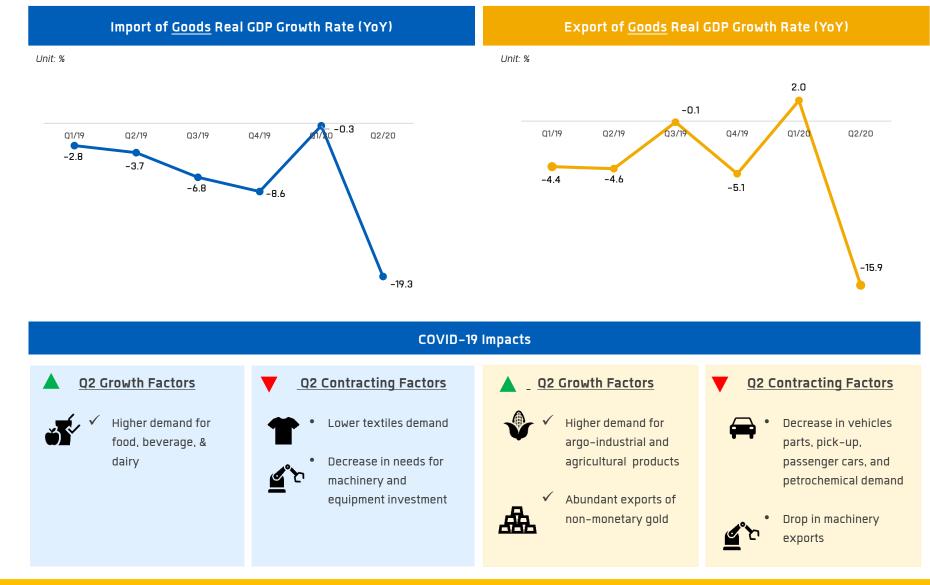


demand for Freights



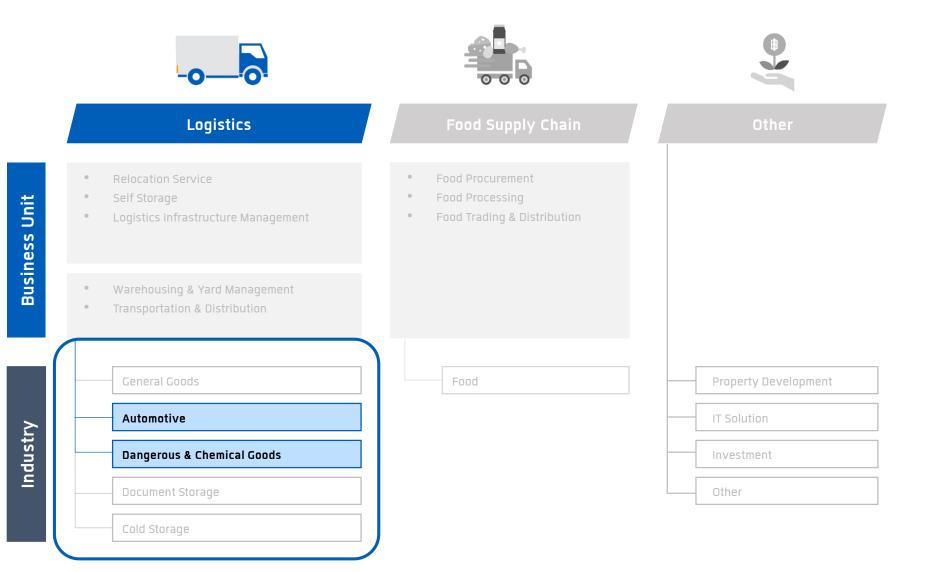
However, international movement shows both negative and positive impact as different goods are impacted by COVID-19 differently





# Industry Overview and Peers Comparison





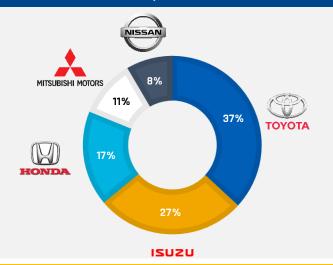
## 

# Automotive industry shows decreasing production trend

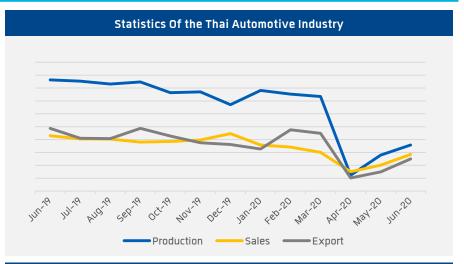




#### Market Share by Brand (YTD 2020)



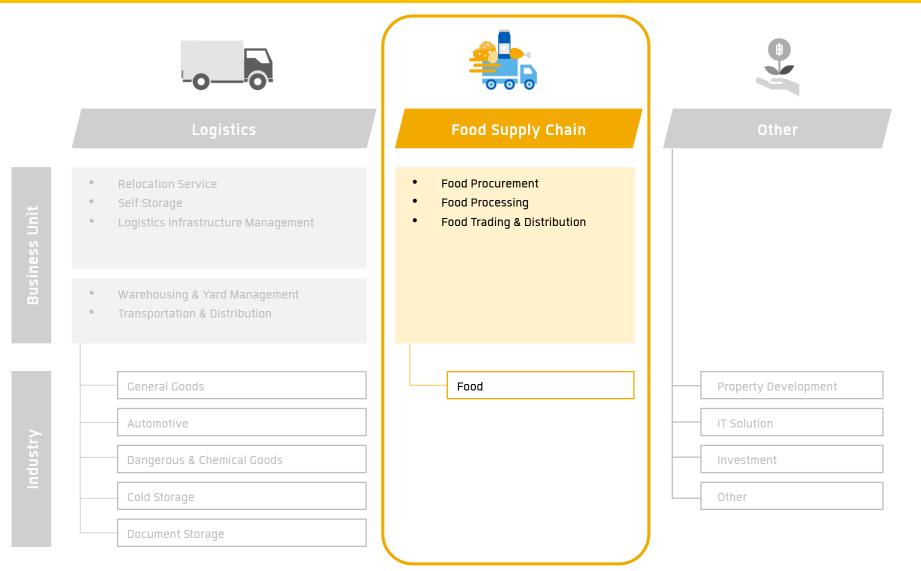
### Automotive Industry



#### TOP10 Motor Show Booking 2020 (13-26 July 2020)



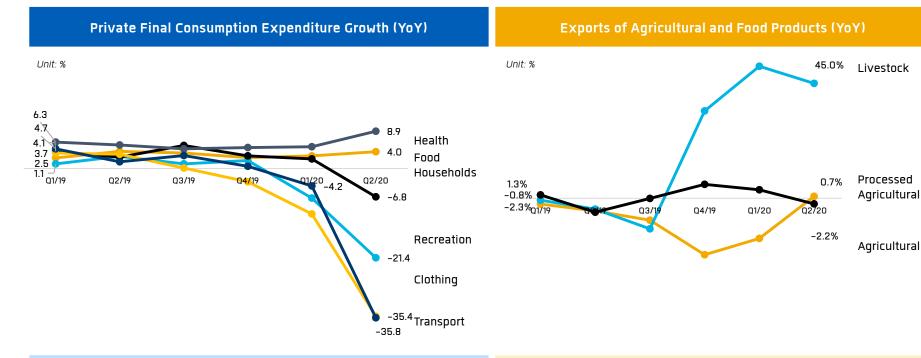
# **Industry Overview**



## 

# Domestic and Global demand for food products remained consistent despite COVID-19 outbreak





- Domestic expenditure on food and non-alcoholic beverage show consistent growth during Q2/2020 despite COVID-19 outbreak
- Customer spending decreased for non-essential categories (Recreation, Clothing, and Transport) but essential spending remain positive (Health, Food, Households)
- During COVID-19 outbreak, global demand for Thai food products increased especially for Thai fruits, chilled and frozen poultry, and canned food
- The decreased in agricultural products is mainly contributed by uncompetitive price for rice

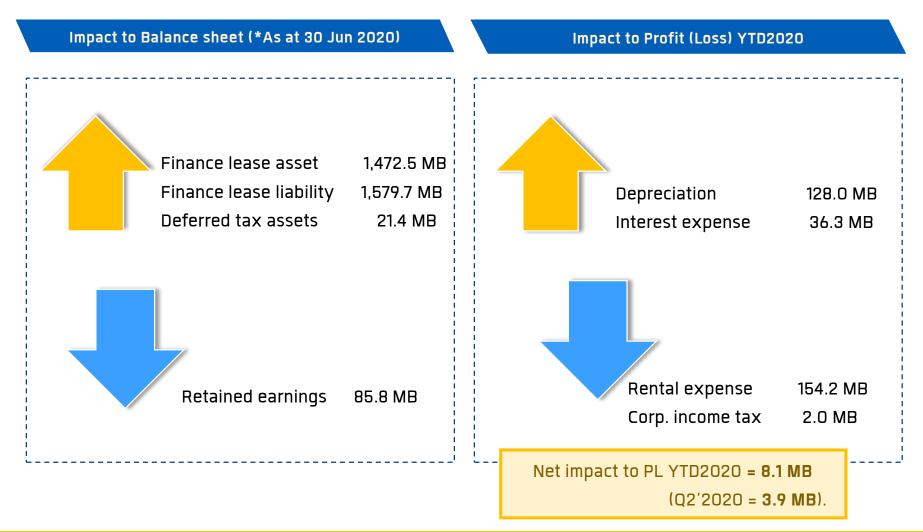
## **Consistent Demand**

for Food Products

# <u>Appendix:</u>TFRF16



## JWD Group: TFRS16 Lease impact to FS Consolidate level





# Appendix: ASEAN Footprint and partnership information



Country	Type of Business	Method of Entry	Company	% of Share JWD Held	Method of Reporting Income
Thailand	e-Commerce Logistics	٧L	CT TMD	49%	Equity method
Thailand	Automotive	٧L	Siam JWD	42.5%	Equity method
Cambodia	Special Economic Zone	Stock Acquisition	PPSP	14.6%	Equity method
Cambodia	Inland Container Depot	Stock Acquisition	Bokseng	40%	Equity method
Cambodia	General Warehouse & Cold Storage	٧L	JWD Asia Cambodia	50%	Equity method
Cambodia	Relocation	Asso	JVK Cambodia	50%	Equity method
Laos	General Warehouse & Cold Storage	٧L	JWD Asia Laos	50%	Equity method
Indonesia	Investment	٧L	Samudera JWD Logistics	48.7%	Equity method
Indonesia	Cold Storage	٧L	Adib Cold Logistics	32.6%	Equity method
Vietnam	Logistics Provider	Stock Acquisition	Transimex Corporation	24.8%	Equity method
East Timor	Relocation	Asso	JVK East Timor	50%	Equity method



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