



# **Opportunity Day**

**ECF** East Coast Furnitech

**Public Company Limited** 

June 2020

## Presentation Agenda



## **ECF** Stock and Performance Overview

Listed

Registered Capital

Paid Up Capital

1st Trading Day

CGR 2019

Market Cap. (as of 1 June 2020)

Market For Alternative Investment (mai)

Baht 312.46 million or USD 9.85 million

Baht 239.87 million or USD 7.56 million with a par value of Baht 0.25

26 March 2013



Baht 1,074.63 million (Baht 1.12 per share) or USD 33.86 million (1 USD : 31.734 THB)



The main business of ECF is furniture manufacturer, wholesaler and also distributor both domestic and international in all kinds of furniture and related materials.

#### **Furniture Products:**

- Particle Board
- Rubber Wood
- Dealer
- Foil Paper
- Sawn Timber









#### **Other Business**



- Energy Business
- Solar Power Plant
- Biomass Power Plant







## **ECF** Milestone

#### 1992

Established the first company of East Coast Group for furniture

business

1998 Started sale to domestic

#### 2013

ECF has been the Listed Company

#### 2017

Established
 ECF Power
 Co.,Ltd. as
 the
 subsidiary
 and started
 energy
 business
 Established

Planet Board

Co.,Ltd.

Start taking the fully-year profit from solar power plant business in Myanmar of the 1st phase 50 MW from totaling 220 MW

#### 1996

Started exporting rubber-wood furniture

#### 1999

Established ECF and started particle board furniture

#### 2015

Established ECF Holdings Co.,Ltd. as the subsidiary for product distributor

#### **Business Structure**

**Trading Company** 

Foil Paper

**¥** 99.95%

99.99%

57.00%

New Business

33.37%	99.99% PWGE
USUN IBIU IOUIUOST TOAPAS TITA	99.99% SAFE-B
20.00%	49.00% SAFE-P
	99.99%  GEP Myanmar

			0
Total Asset	6.32	4.83	To
Total Liabilities	5.70	4.95	To
Shareholders 'Equity	(0.62)	(0.12)	Sh 'Eq
Total Revenues	2.58	2.57	To
Total Expenses	2.36	2.69	To
EBIT	(0.22)	(0.11)	EB
Net Profit	(0.22)	(0.11)	Ne

Q1.2018

Q1.2019

Unit: MB

Unit : MB	Q1.2018	Q1.2019
Total Asset	5.32	16.39
Total Liabilities	41.32	57.67
Shareholders 'Equity	(35.99)	(41.28)
Total Revenues	0.06	16.66
Total Expenses	1.59	19.48
EBIT	(1.53)	(2.82)
Net Profit	(1.53)	(2.82)

75.00%

**ECFH** 

**Trading Company** 

Unit : MB	Q1.2018	Q1.2019
Total Asset	690.32	744.97
Total Liabilities	124.34	16.35
Shareholders 'Equity	565.98	728.61
Total Revenues	1.77	0.69
Total Expenses	1.94	5.23
Share profit from JV and of associate	1.62	16.89
EBIT	1.45	12.34
Net Profit	1.45	13.25

Q1.2018	Q1.2019
119.21	20.69
2.94	1.00
116.27	19.68
1.21	1.13
0.11	18.21
1.09	(17.08)
0.94	(17.23)
	119.21 2.94 116.27 1.21 0.11 1.09

The distributor of foil paper

• ECFH: ECF Holdings Co.,Ltd.

Investor for other businesses

• ECF-P: ECF Power Co.,Ltd.

Investor for renewable energy business

• PNB: Planet Board Co.,Ltd.

Seeking for the new business to invest

• SAFE: Safe Energy Holdings Co.,Ltd.

Investor for biomass power plant business

\* **PWGE:** Prize of Wood Green Energy Co.,Ltd.

Biomass power plant 7.50 MW, Narathiwas

• **SAFE-B**: Safe Biomass Co.,Ltd.

Wood chip business, Narathiwas

• SAFE-P: Safe Energy (Phrae) Co.,Ltd.

Biomass power plant, 1MW, Phrae

• GEP: Green Earth Power (Thailand) Co.,Ltd.

Solar Power Plant, 220 MW, Myanmar,

has started COD 50 MW for 1st phase since

27 September 2019.

Consolidated					
Unit : MB	Q1.2018	Q1.2019			
Total Asset	3,348.31	3,325.98			
Total Liabilities	2,106.63	2,017.59			
Shareholders' Equity	1,241.68	1,254.39			
Total Revenues	359.44	296.39			
Total Expenses	315.33	290.14			
EBIT	6.25	44.11			
Net Profit:OoP	17.12	16.93			

### **Solar Power Plant**



## Minbu Project

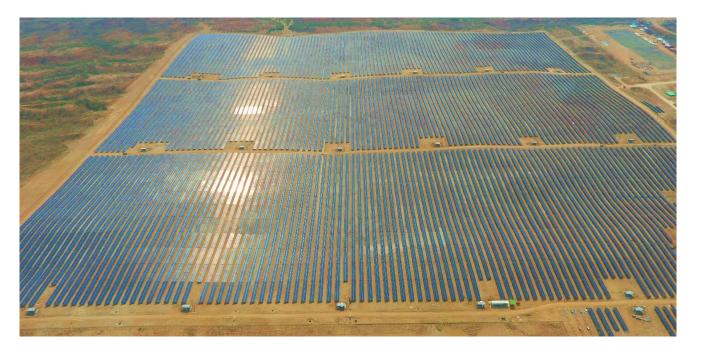
Project: Solar Power Plant 220 MW

• Company: Green Earth Power (Thailand) Co.,Ltd.

Location: Magway Region, Myanmar

Invested by: ECF Power (as ECF's subsidiary) at 20% of total shares

COD: 27 September 2019 (First 50MW), totaling 220 MW



## Project Overview



1.10,000.0				
Milestones	Date			
PPA Signing	20 <sup>th</sup> March 2016			
EPC Contractor Signing	4 <sup>th</sup> August 2016			
MIC (BOI) Approval	12 <sup>th</sup> April 2017			
Start Construction of 1st Phase	April 2018			
COD of Phase 1	27 <sup>th</sup> September 2019			
COD of Phase 2	May 2021*			
COD of Phase 3 + 4	November 2021*			

Project Name	220MWpc Minbu Solar Power Project (170 MWac)
Location	Minbu District, Magway Region, Myanmar
Capacity	220 MW <sub>DC</sub> (Phase I – III: 50 MW <sub>DC</sub> each, Phase IV: 70 MW <sub>DC</sub> )
Construction Time	48 months with target completion date of November 2021, for 4 phases
Grid Connection	The 1.3-mile in/out transmission line already connected to the 230kV National Grid
Land	836 Acres, Leasehold from Government and a Myanmar private entity
Off-Taker	Electric Power Generation Enterprise ("EPGE"), under Ministry of Electricity and Energy, the Government of the Republic of the Union of Myanmar.
Tariff	USD 0.1275/kWh, 30 years period
Average Revenue	Average Revenue for 4 phases = USD 44m/Year
Energy Production	Approx. 350 million kWh/year (4 Phases)

Investment Value			
Total Project Cost	USD 248 million (4 Phases)		
Debt	<ul> <li>USD 176 million (4 Phases)</li> </ul>		
Equity	<ul> <li>USD 72 million (4 Phases)</li> </ul>		

220 MW<sub>DC</sub> Minbu Solar Power Plant Phase 1 (50MW<sub>DC</sub>)



#### 230kV Substation of Minbu Solar Power Plant



#### 230kV Substation of Minbu Solar Power Plant

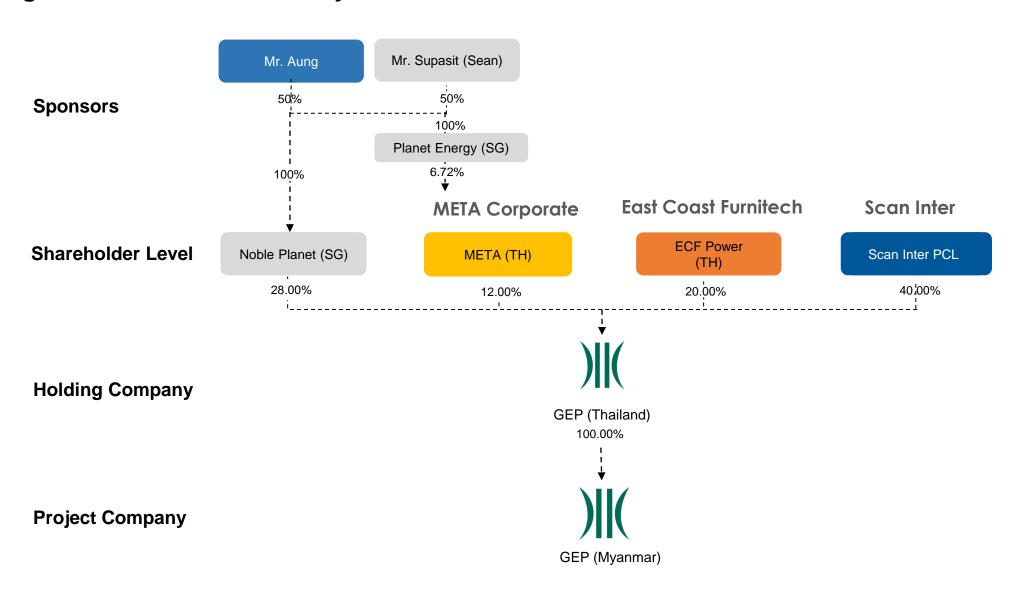








#### **Existing Shareholders : Minbu Project**



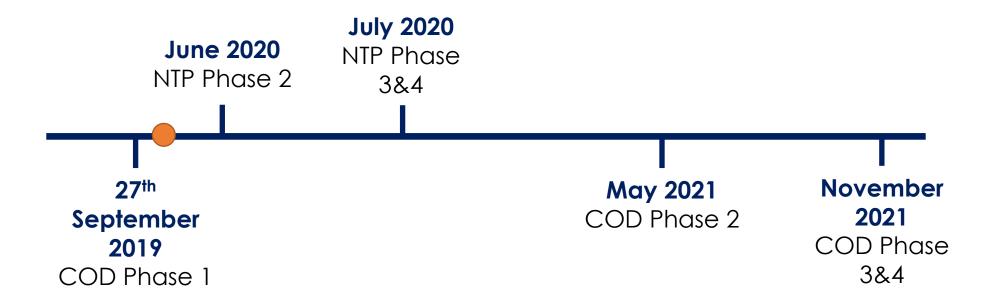
Month	Net Production (MWh)	Schedule 3 Expected Production (MWh)	% of Expected Energy Export	Estimated Revenue (Before CT) USD	Estimated Revenue (Net of CT) USD	Date Revenue Received
Accumulated Export September 2019	747	792	94%	95,283	90,746	20-Feb-20
Accumulated Export October 2019	6,973	6,470	108%	889,035	846,700	20-Feb-20
Accumulated Export November 2019	6,556	6,961	94%	835,828	796,026	4-Apr-20
Accumulated Export December 2019	7,136	7,342	97%	909,811	866,487	4-Apr-20
Accumulated Export January 2020	6,769	7,908	86%	863,068	821,969	4-Apr-20
Accumulated Export February 2020	7,115	7,671	93%	907,132	863,936	13-May-20
Accumulated Export March 2020	7,535	8,153	92%	960,710	914,962	13-May-20
Accumulated Export April 2020	6,603	7,632	87%	841,895	801,804	
Accumulated Export May 2020	7,314	6,134	119%	932,650 *	886,017*	
<b>Accumulated Since COD</b>	54,527	57,222	95%	7,235,412*	6,888,647*	

Causes for lower energy produced than expected in April;

- 1. Cloudy in Minbu area (although it's summer)
- 2. Fault in grid system of the EGPE 230kv transmission line due to the storm

#### \*Estimated, not yet agreed with MOEE

#### **Construction Timeline**



- Construction of Phase 2 is expected to start in June 2020 and expected to COD by April 2021
- Construction of Phase 3&4 will be done together starting from July 2020 and COD by November
   2021

## **GEP** is going to be the listed company on the Market for Alternative Investment (mai)



## SOLAR FLAIR Green Earth Power Thailand Co, developer of the largest solar farm in Myanmar, prepares to list on the SET. 3



Green Earth
Power Thailand
Co generates
50MW of
electricity at its
solar farm in
Minbu,
Myanmar. The
firm is
preparing an
IPO to raise
funds to
increase
capacity.

# GEP readies stock listing to fund growth

Solar firm's IPO will enrich capital spending

#### YUTHANA PRAIWAN

**G** reen Earth Power Thailand Co (GEP), a developer of the largest solar farm in Myanmar, is preparing to list on the Stock Exchange of Thailand to raise funds to expand its solar energy empire.

The company holds a licence for the 220-megawatt Minbu Solar Power Plant project, which spans an area of 2,115 rai in Myanmar's Minbu city.

The plant began generating 50MW since last September, marking the first phase of a four-phase project worth US\$247 million.

GEP chief executive Aung Thiha said capital spending for the remaining three phases will come from the initial public offering. The company is asking the Securities and Exchange Commission for permission to list on the SET.

The second phase producing a further 50MW is scheduled for June 2021, while the third and fourth phases — 50MW and 70MW — are slated for December the same year.

Electricity generated at the facility is sold to state-run Electric Power Generation Enterprise (EPGE).

The Minbu plant is capable of providing up to 350 million kilowatt-hours per year, enough

## Presentation Agenda

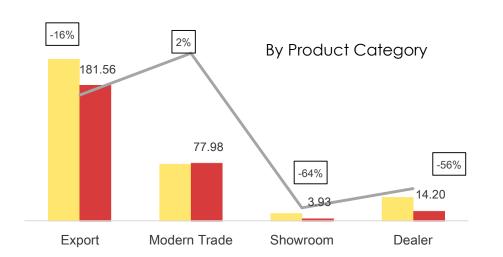


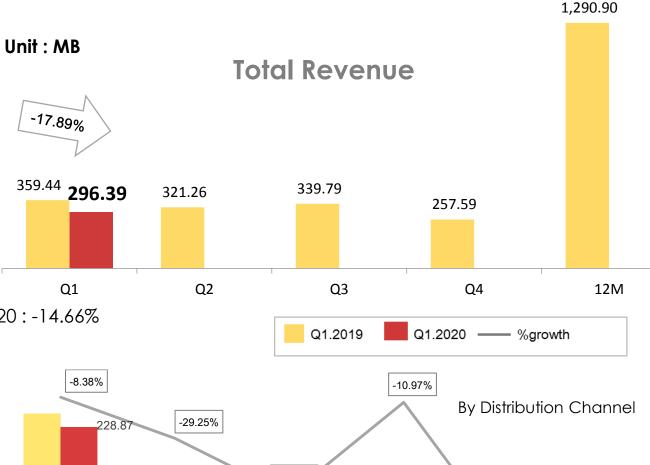
## **Financial Highlight**

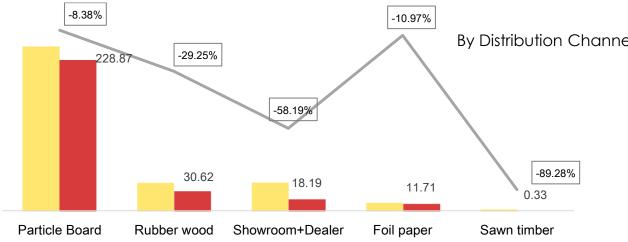
3M.2020 Total Revenue -17.89% YoY

## Baht 296.39 million

- ☐ 3M.2020 Total Revenue Baht 296.39 million
- Sales Portion Export 63% Domestic 37%
- Domestic Sales -20.73%, Baht 108.16 million
- Export Sales -16.11%, Baht 181.56 million
- Japan Market -33.26%, Sales Baht 136.55 million
- ☐ Thailand's Wooden Furniture Export Sales
  - □ 3M2020: 10.31%,
- ☐ Thailand's Furniture and Parts Sales to Japan Market for 3M.2020 : -14.66%





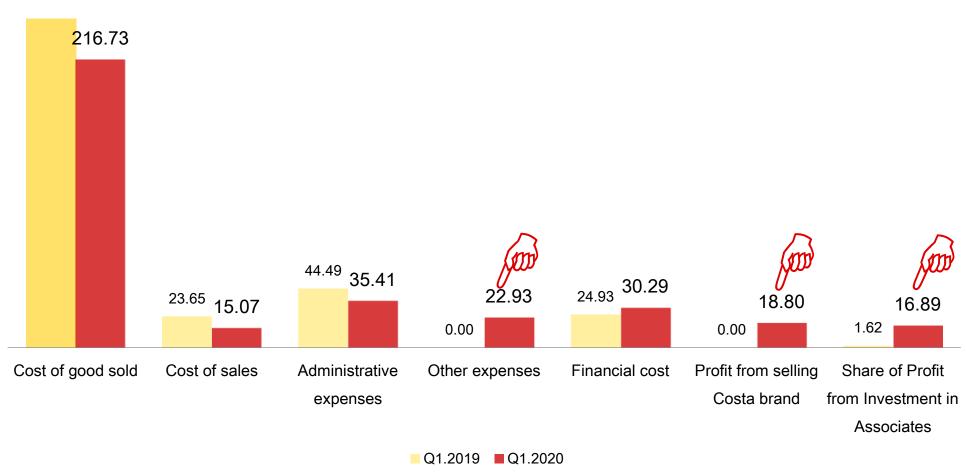


## Financial Highlight (cont.)

**Cost and Expenses** 

Comparing to % of total revenue





247.19

## Financial Highlight (cont.)

#### Net Profit (Separate)

Furniture Business:

Q1.2020 Net Profit +3.30% YoY

#### Baht 15.91 million

Net Profit (Consolidted)

Furniture Business + all subsidiaries:

Q1.2020 Net Profit ECF's Portion) +1.07% YoY

#### Baht 17.21 million

<u>Total Comprehensive Income (Consolidated)</u>

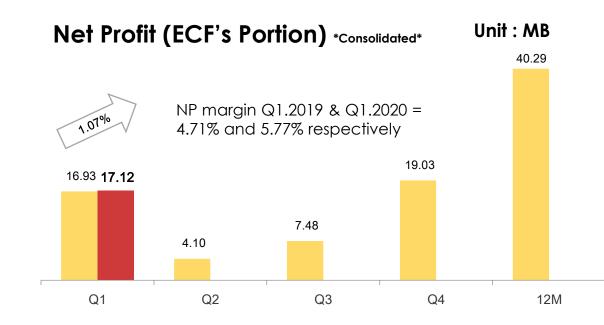
Furniture Business + all subsidiaries:

Q1.2020 Net Profit ECF's Portion) +30.96% YoY

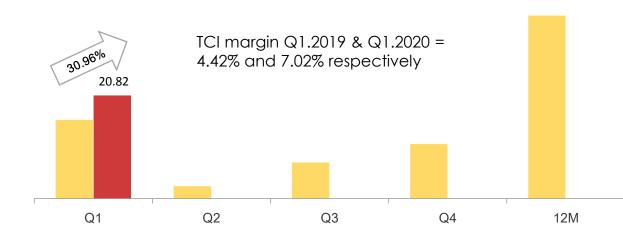
#### Baht 20.82 million

% of Gross Profit





## Total Comprehensive Income (ECF's Portion) \*Consolidated\*



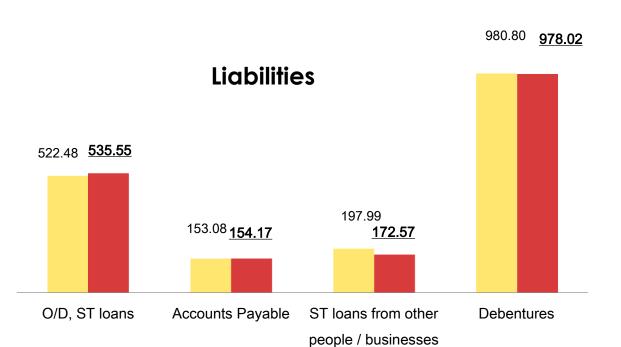
## Financial Highlight (cont.)

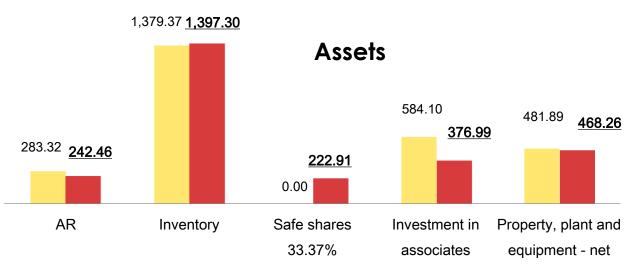
Unit: MB

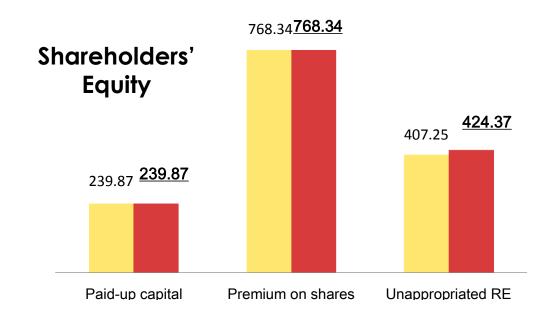
#### Financial Position as of 31 March 2020

Unit: MB

Financial Highlight	2018	2019	3M2020
Assets	3,590.97	3,348.31	3,325.98
Liabilities	2,136.56	2,106.63	2,071.59
Equity	1,454.41	1,241.68	1,254.39









Name of debentures : Secured debentures of East Coast Furnitech Public Company Limited No. 1/2020, due in

2022, in which the issuer has the right to redeem the debentures before the maturity date.

Issuer : East Coast Furnitech Public Company Limited

Underwriter : Country Group Securities Public Company Limited

Issuer's rating : "BB +" Credit Rating, Stable Trend

Type of debentures : Debentures with specified holder name, unsubordinated, guaranteed and having the

bondholders' representative

The subscription period: 8 - 11 June 2020

Issuance date : 12 June 2020

Maturity date : 12 June 2022

Interest rate : 7.25 percent per annum

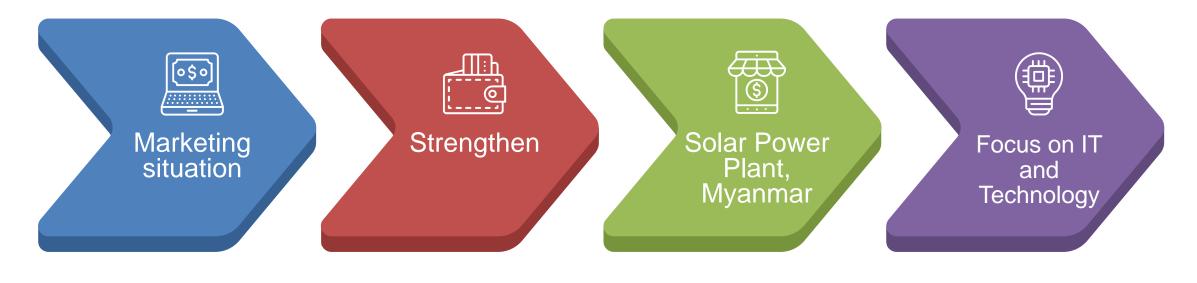
Interest payment : Interest paid every 3 months

The value of the debentures offered to sell is not more than Baht 600,000,000.

## Presentation Agenda



## **Business Strategy**



Sales Order

**Export** 

Domestic

**Customer Diversification** 

Factory

Experience

Costs & Expenses

Reduction

Warehouse Extension

Phase 23 & 4

Accelerating for the construction of 2 3 & 4

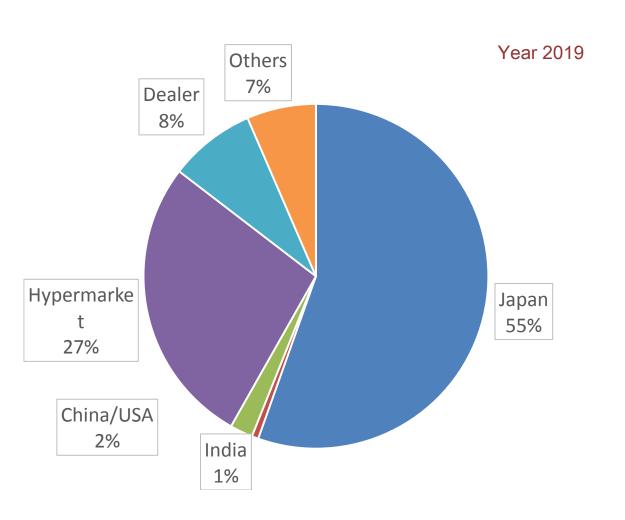
phases

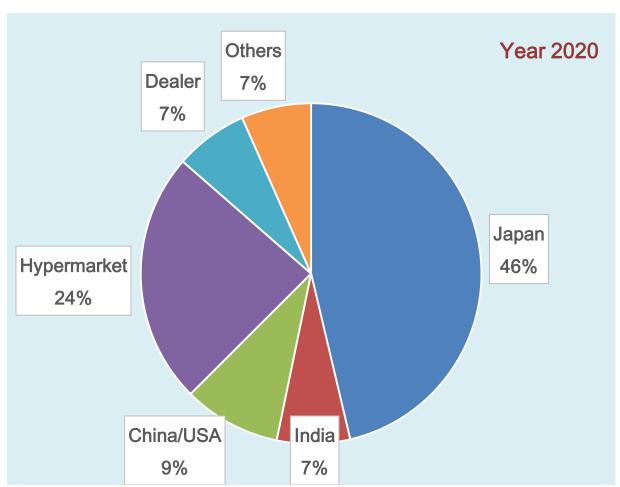
Going public for GEP within 2 years

Online Marketing

Development of the Application for Sales and Marketing

#### **Customer Diversification**





## Warehouse Expansion: Headquarter Factory, Kleang, Rayong





## Presentation Agenda



- Company Overview
- Financial Performance
- Business Strategy
- **Q&A**



# Q&A



# Thank You

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