

JSP Pharmaceutical Public Company Limited [JSP]

**OPPORTUNITY DAY** 

Q3 2022

22<sup>nd</sup> December 2022



# **Q3 2022 HIGHLIGHTS**



Improve performance in Q3/2022



Production capacity expansion



Change of security symbol



- ✓ Operating revenue increased Baht 5.9 million or +6.0% QoQ
- ✓ Revenue from Own Brand increased Baht 5.3 million or +14.7% QoQ
- ✓ **EBITDA** turned to positive by Baht 1.9 million
- ✓ Net Profit Margin was -4.1% improved +7.1% QoQ



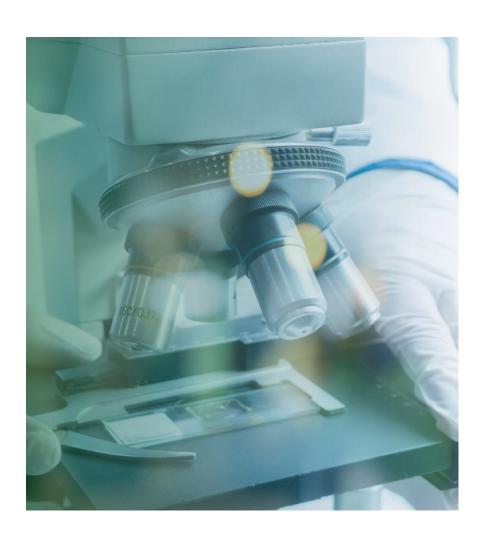
- ✓ Increased production capacity at Rama III area by managing of operating space
- ✓ Plan to expand operating space by build up new warehouse and acquiring land. This will support the increase of operations from new plants constructed at Bangkok and Lamphun



✓ Resolved to approve the change of security symbol from JP to "JSP"

# **Agenda**





1 COMPANY OVERVIEW

2 KEY FINANCIAL PERFORMANCE

STRATEGIC DIRECTION AND 2022 OUTLOOK

### JSP At a Glance



Becoming the leading company in research, manufacture and distribution of pharmaceuticals and supplements







60 years

#### Of experience in Pharmaceutical and Supplement

- Received GMP standard for production facility
- Received PIC/s standard, ISO, and Halal





1,900 licenses

# Pharmaceutical & Supplement License

 Innovation through continuous partnership with leading education & research institute









4 Brands

In house brands focusing on Pharmaceutical and Supplement









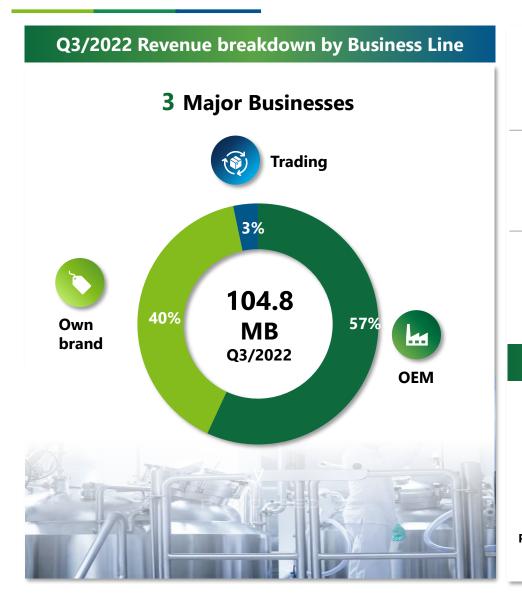
# One stop service

# End-to-end OEM Service to support B2B customer

- Full services from product design and development to distribution assistance
- Trusted by major drugstore chain as supplier

### **JSP Business Landscape**







#### **OEM**

 Providing OEM end to end services for customer including researching and developing products, producing and packing process to contacting the supplier



#### Own brand

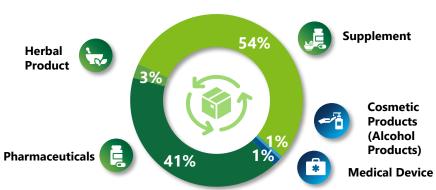
 Producing medicine and other supplement under JSP's own brand by utilising high technology machinery



#### **Trading**

- Sourcing domestic test kits as well as cosmetics for B2B customers
- Importing finished medicine, medical license and medical from oversea

#### Q3/2022 Revenue breakdown by Product Line



### **Revenue Breakdown by Business Line: OEM**





#### **OEM Revenue Breakdown by Product:**



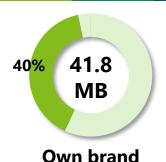






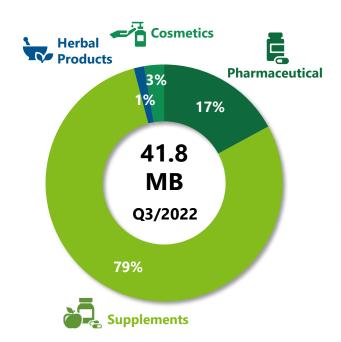
### Revenue Breakdown by Business Line: Own Brand





- Producing medicine and other supplement under JSP's own brand
- Using high technology machine and various innovative medicine license

#### **Revenue Breakdown by Brand**







**Pharmaceuticals** 







√ Hospitals/ Drug Stores





Herbal Products





**Andrographis** Paniculata Tablet



JSP Sanitizer Gel 75%



✓ Online Channels







**Eviton Plus** Coenzyme Q10



Eviton Marine Collagen ✓ Convenient Stores /Modern Trades

✓ Online Channels









Suphap Osot 4 Mix Oil



Suphap Osot Black Sesame Oil + Rice Bran Oli

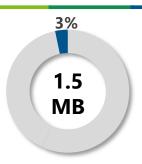
✓ Convenient Stores /Modern Trades

✓ Online Channels

✓ TV/Home Shopping

### **Revenue Breakdown by Business Line: Trading**





- Sourcing domestic test kits as well as cosmetics for B2B customers
- Importing finished medicine, medical license and medical from oversea

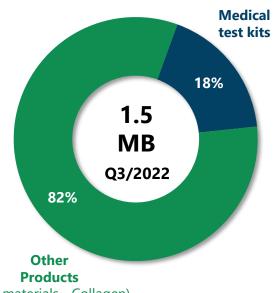
#### **Key Product Example**



**Medical Test kits** 

**Trading** 

#### **Trading Revenue Breakdown by Product**





### **Medical test kits for pandemic used**

• COVID-19 Antigen Test Kits



#### 2. Medical test kits for illegal drugs

- Methamphetamine (Meth) Test Kits
- Morphine (Mor) Test Kits
- Tetrahydrocannabinol (THC) Test Kits
- Dual (Meth and Mor) Test Kits



**COVID-19 Antigen Test Kits** 



JSP Methamphetamine Test Strip

(Raw materials - Collagen)

**Customers:** 





# **Agenda**





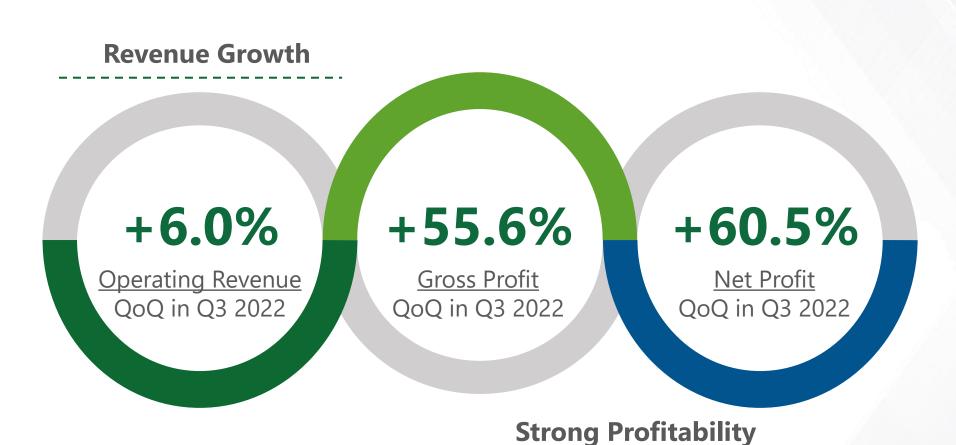
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## **Q3 2022 Financial Performance Highlights**





### **Revenue Breakdown by Business**



#### **Overall Revenue Breakdown**



#### YoY: Q3/2022 vs Q3/2021

+1.2%

+6.0%

In Q3/2022, the **operating revenue** was Baht 104.8 million, increased by Baht 1.2 million mainly due to:

- OEM: While orders from dietary supplements and herbal products decreased, the Company had more revenue from conventional medicines
- Own-Brand: Higher for dietary supplements due to efficiency of advertising campaign

#### QoQ: Q3/2022 vs Q2/2022

In Q3/2022, the **operating revenue** was Baht 104.8 million, increased by Baht 5.9 million mainly due to:

- OEM: Increased in revenue from customer's orders for conventional medicines due to capacity expansion, while revenue from dietary supplements decreased by fewer orders placed
- Own-Brand: Increased in revenue resulted from mass advertising and promotion campaign

#### 9M: 9M/2022 vs 9M/2021

-7.6%

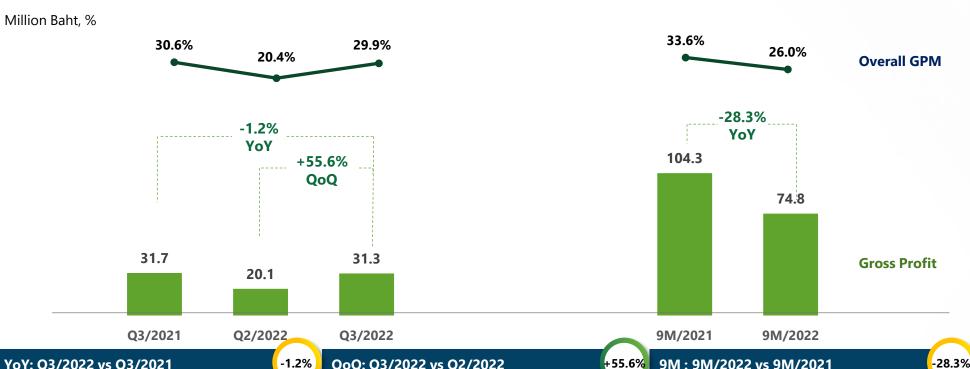
In 9M/2022, the **operating revenue** was Baht 287.2 million, decreased by Baht 23.7 million mainly due to:

- **OEM**: Slightly lower proportion of revenue from dietary supplements and herbal products.
- Own-Brand: Lower demand in dietary supplements due to customers' stringent spending, as well as the company could not broadcast the ads on time as planned due to the strict control of government policies.

### **Gross Profit**



#### **Gross Profit and Gross Profit Margin**



#### YoY: Q3/2022 vs Q3/2021

In Q3/2022, the gross profit was Baht 31.3 million, decreased by Baht 0.4 million, which did not significantly different from Q3/2021

#### QoQ: Q3/2022 vs Q2/2022

In Q3/2022, the gross profit was Baht 31.3 million, increased by Baht 10.2 million mainly due to:

• The Company accelerated selling of long outstanding inventories so that provision for inventory declined

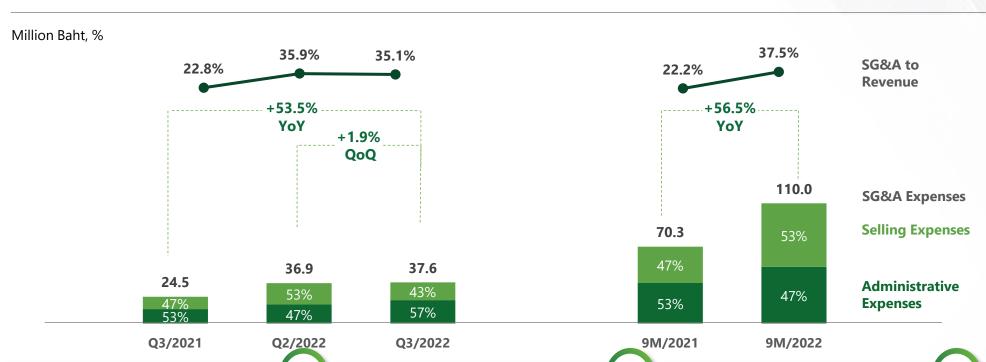
#### 9M: 9M/2022 vs 9M/2021

In 9M/2022, the gross profit was Baht 74.8 million, decreased by Baht 29.5 million mainly due to:

- Lower in revenue from sales
- The Company reported promotion expenses with TV Direct PCL as a reduction of revenue in accordance with TFRS15. Should the Company excluded this effect, gross profit margin should be reported at 30.6%.



#### SG&A AND SG&A TO REVENUE



#### YoY: Q3/2022 vs Q3/2021

In Q3/2022, the **selling and administration expenses** were Baht 37.6 million, increased by Baht 13.1 million mainly due to:

- **Increased of selling expenses** from the staff costs and distribution fees for online channel
- Increased of administration expenses from the staff costs and professional service fees in relation to finance and administration

#### QoQ: Q3/2022 vs Q2/2022

+53.5%

In Q2/2022, the **selling and administration expenses** were Baht 37.6 million, increased by Baht 0.7 million mainly due to:

- Decreased of selling expenses from shifting distribution of goods from using third party to internal resources
- Increased of administration expenses from the professional service fee

#### 9M: 9M/2022 vs 9M/2021

+1.9%

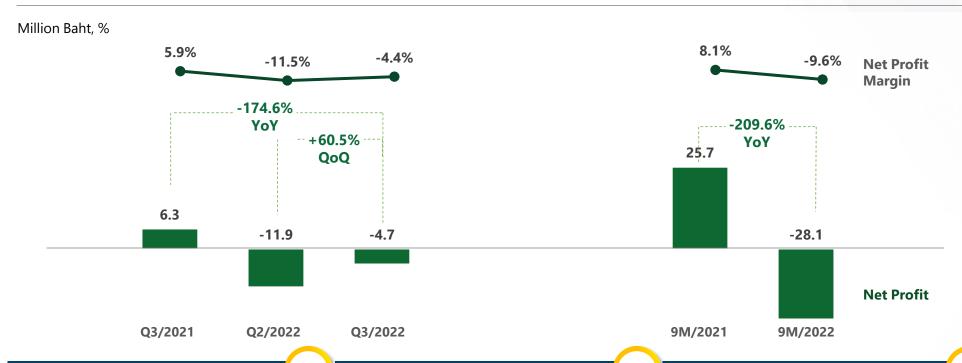
In 9M/2022, the **selling and administration expenses** were Baht 110.0 million, increased by Baht 39.7 million mainly due to:

- Increased of selling expenses from freight to support sales via omni-channel and advertising expenses for branding
- Increased of administration expenses from the staff costs and professional service fees in relation to finance and administration

### **Profitability: Normalized Profit**



#### **Normalized Profit and Normalized Profit Margin**



#### YoY: Q3/2022 vs Q3/2021

-174.6%

In Q3/2022, the **normalized profit** was Baht -4.7 million, decreased by Baht 11.0 million mainly due to:

- Lower revenue and gross profit
- Higher expenses, especially selling expenses from distribution fees for online channel

#### QoQ: Q3/2022 vs Q2/2022

In Q3/2022, the **normalized profit** was Baht -4.7 million, increased by Baht 7.2 million mainly due to:

- Higher revenue and gross profit
- However, the Company had more expenses in order to support business growth

#### 9M: 9M/2022 vs 9M/2021

+60.5%

<mark>-</mark>209.6%

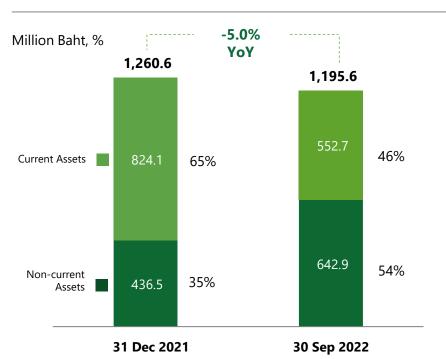
In 9M/2022, the **normalized profit** was Baht -28.1 million, decreased by Baht 53.8 million mainly due to:

- Lower revenue and gross profit
- Higher expenses from both selling and administrative expenses to support business expansion

### **Statement of Financial Position**







#### **Asset**

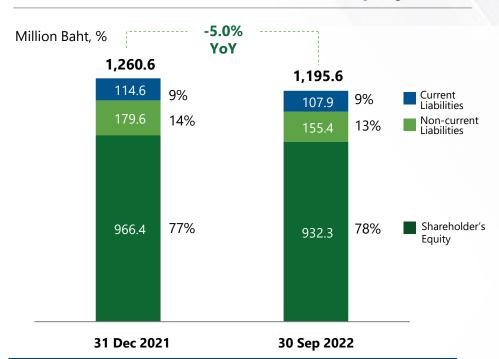
#### Current Assets

- Decreased in cash and cash-equivalents from short-term investment, as well as invest in long-term assets for business expansion
- Inventories increased due to the Company stock down long outstanding inventories in various channel

#### Non-current Assets

 Increased from higher assets under constructions and installation, which are the renovation of production facilities at Bangkok as well as construction of new plant at Lamphun province and Phathumthani province

#### **Liabilities & Shareholder's Equity**



#### **Liabilities and Shareholder's Equity**

#### Liabilities

- Current Liabilities: Decreased in other payables from decreased in contract liabilities from delivering products to customers
- Non-current Liabilities: Decreased from long-term loans repayment to financial institutions. However, leases liabilities increased from new long-term lease agreements to rent building and equipment for operating purpose

#### · Shareholder's Equity

- Decreased from net loss
- Declared and paid dividend of the operating performance of FY2021

# **Agenda**





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### **JSP Strategic Directions**





Hemp & Cannabis
Products



Black Sesame Oil + Rice Bran Oil

2022

+50% Sales Growth

Mainly from Black Sesame Oil and Rice Bran Oil via TV direct

# Innovative pharmaceuticals and supplements product manufacturer

- ✓ Putting **innovation** at the forefront of JSP business
- ✓ Completion of hemp and cannabis extraction plant in Q4/2022
- ✓ Launching hemp/cannabis products
- ✓ Leverage own Brand growth
- √ TV direct sales will be rebounded in 2H/2022







2023

Thailand's leading innovative pharmaceutical and supplement brand

- ✓ Thailand's **well-known** pharmaceutical and supplement **brand**
- ✓ Continuous R&D and innovative product launch
- ✓ Expand to animal products
- Recognized revenue from new production facilities fully operational
- Hemp and Cannabis extraction plant will fully operate at full capacity and start to recognize revenue
- Capacity expansion of liquid will be operated at full capacity with backlog of 2.0 mil bottles

2024

2X Sales Growth

ASEAN's leading company in research, manufacturing and distribution of pharmaceutical and supplement product

Establish strong presence in Southeast
 Asia for both own-brand and OEM
 business line



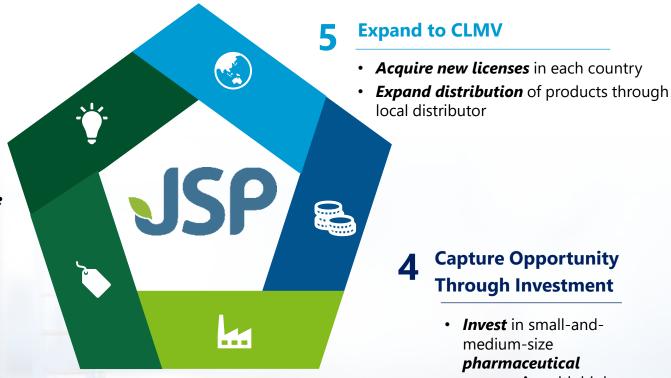
### **COMPANY STRATEGIES**

#### **Innovation for Growth**

- Continuous R&D for innovative products
- Current innovation for growth:
  - √ Plant-based protein supplement
  - ✓ Hemp herbal products
  - √ Chewable soft gelatin capsule

### **Elevate Own-Brand Business**

- Obtain new product licenses
- Introduce differentiated ownbrand products
- Launch wide-scale marketing to strengthen brand awareness



### **Strengthen OEM Business**

- Leverage current strengths and focus on acquiring new major partner
- Adding **new innovative products** to enhance customer's choice

### **Capture Opportunity Through Investment**

• Invest in small-andmedium-size pharmaceutical companies with high growth potential

### 1. Innovation for Growth:

### Putting innovation at the forefront of JSP business





#### **Benefits**

- ✓ Leveraging innovation as differentiation point to enhance company's competitive advantages
- ✓ Partnering with leading education institutes and companies for research and development



#### **Current Innovations**

#### **Development Timeline**

Innovation Center under "Caresutic", a subsidiary company





#### **Products:**

**Dietary supplements** (OEM customers)



Cosmetics

(OEM customers)



**Personalized pharmacy** (Clinics and Hospitals)



#### Q2/2022

Established new subsidiary company "Caresutic"

**Progress Update** 



Q2/2023

Expected to operate and start to recognize revenue

### **2** Herbal Products from Hemp & Cannabis



#### Benefit

✓ Enhance sleep quality and relaxation

#### **Strategic Partners**







### 9





Q2/2022

Received approval for the factory layout of hemp and cannabis extraction plant

Q3/2022

FDA registration process

Q4/2022

Launch products

Q1/2023

Expect to recognize revenue from AlphaX, a strategic partner

### 2. Elevate Own-Brand Business: Targeting to grow at 200% in 2022 by increasing product portfolio and brand awareness







#### **Benefits**

- Enhance profitability from higher margin of own-brand products
- Propel overall company's growth and utilize existing brand



#### **Increase Product Abundance**



#### **Strengthen Brand Awareness**

#### **Introduce Differentiated Own-Brand Products**

#### 4 new products will be launched in 2H/2022



Introduce at least 4 new products per year under "Suphap Osot"



Soft gelatin capsule -2 products in Q4/2022



#### 2 Own cannabis products

- ✓ Supplement products Hemp and Cannabis tea
- ✓ Expect to receive FDA approval and launch in Q4/2022

#### Marketing Activities in 1H/2022

√ Studying brand recognition strategy



✓ Engage MOU with TV direct

to secure sale volumes with a life-time customer target





✓ Implementing **Mass Marketing** Campaign



- ✓ Distribute consumer approach



✓ Outsourcing call center services



#### **Progress Update**

• Q3/2022 – TV direct sales currently account for 45% of total expected sales at 180MB

# 3. Strengthen OEM Business: Leveraging existing strengths to expand customer base and add new choice for customers





#### **Benefits**

✓ Grow overall revenue by leveraging existing strengths



#### **Enrich Customer Options**



Obtain at least 4 intellectual properties in 2022

1H/2022 : Obtain 2 intellectual properties

- -Formula and production of herbal medicines for animals
- -A technique for extracting hemp and cannabis flowers with Super Critical Fluid Extraction



#### Cannabis product expansion

Q1/22 Obtaining a license to produce and possess category 5 narcotics

**Q2/22** Received the **GMP examination of hemp extraction** plant

- - ✓ Approved for food supplement factory that contain hemp extract as an ingredient.
- Q4/22
- ✓ Launch new cannabis products
- ✓ Audited license to extract cannabis for THC isolation



#### **OEM Expansion Progress**

#### Q4/2022 -Q1/2023

# <u>Factory expansion (Bangkok and Lamphun province)</u>

- ✓ Syrup medicine plant expansion at Bangkok will be operated within Q4/2022 with monthly capacity of 2 2.5 million bottles
- ✓ Factory expansion at Lamphun province is currently 96% completed and expect to operate within Q1/2023
- ✓ For herbal supplement products and Hemp-Cannabis extraction with capacity of 30,000 kilograms per month

#### Q2/2023

#### **Innovation Center**

- ✓ Small-scaled production to produce dietary supplements and cosmetics for OEM customers
- ✓ Expect to operate within Q2/2023
- ✓ Expected revenue for FY2023 of 25.0 million baht

#### Q4/2023

#### **Expansion of operating space at Bangkok**

- ✓ Acquisition of land and construct warehouse to increase production space
- ✓ Expect to operate within Q4/2023

# 4. Capture Opportunity Through Investment: Accelerating expansion through inorganic growth opportunity





#### **Benefits**

- ✓ Propel company's growth
- ✓ Efficiently obtain innovative products, R&D, and attractive brands



#### **Investment Purpose**



#### **Expand Capacity**

To scale up company max capacity and expand production line



#### **Obtain Brand and Distribution Channel**

To enhance company own brand portfolio and enlarge customer segment



#### **Acquire Pharmaceutical Technology**

To escalate medicine production technology as well as improve production efficiency



#### **Investment Criteria**







Mid-Small Size Company

Strong Financial Performance

Synergy with JSP

#### Potential M&A Target along Supply Chain



#### **Distribution Channels**

- Company owned distribution channels
- Synergized with existing JSP Businesses
- Strengthen JSP sale channel

2





#### **Brand owner**

- Well recognized own-brand products
- Strong revenue stream
- · Strong customers based

3 44 4

#### **Manufacturer**

- Company owned manufacturing plant
- Manufacturer for pharmaceutical products

### 5. Expand CLMV+ Market: Grow further in CLMV+ markets





#### **Benefits**

- ✓ Expand business into similar market in Southeast Asia region
- ✓ Boost overall company growth





#### **Register New Licenses in each Country**

Existing Exported Country Laos, Cambodia, Myanmar, Philippines, Singapore

Q3/2022: In the process of registration with the FDA



#### **Partner with High-potential Local Distributor**

Establish partnerships in each key main countries to increase company product presence.

Benefits from ASEAN Harmonization in Pharmaceutical Expansion

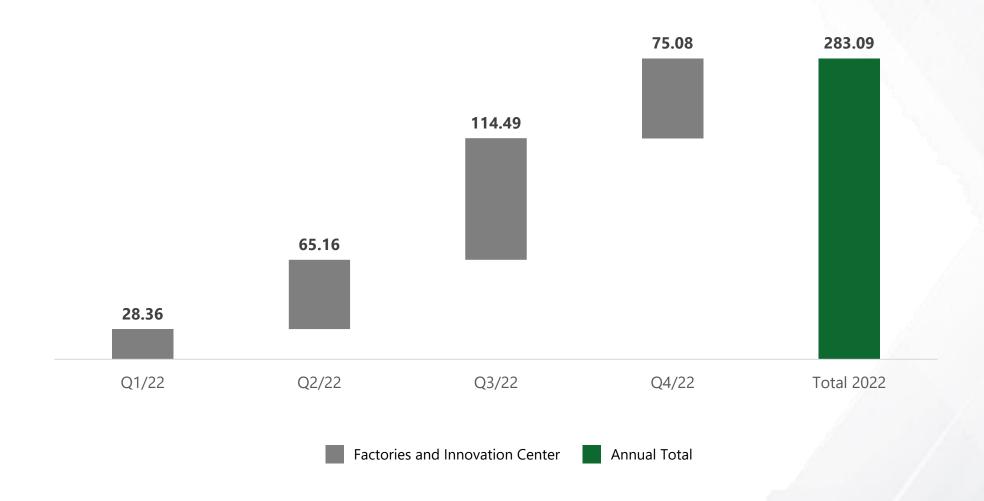
Save processing time from the agreement in 3 main areas

- ✓ Standards Harmonization
- ✓ Mutual Recognition Arrangement (MRA)
- ✓ Single Regulatory Regime

### **Investment Plan 2022**



Unit: THB Million



### **2022 OUTLOOK**

"JSP expects to deliver performance with 50% growth supported by secured orders from own-brand business"

#### 2H/2022

#### **Pharmaceutical Products**



#### **Supplement Products**



- Increasing the liquid production of 500,000 bottles to 700,000 bottles per month in Q2/2022 from the operational improvement and start recognize revenue at the end of Q2/2022
- Factory expansion for second production line will be completed in Q4/2022 and start recognize revenue in Q1/2023



- Obtained licensed to produce soft gelatin capsule for herbal products
- The company is currently submitting an FDA application and expect to receive the FDA approval and recognize revenue in Q1/2023



- Received license for hempcontaining dietary supplements production for OEM customers
- The company is currently submitting an FDA application and expect to receive the FDA approval in Q4/2022 and recognize revenue in Q1/2023
- Factory expansion in Lamphun will be completed within Q1/2023



# JSP SALE CHANNEL









Please scan to give us your feedback





### **Management Team**





Mr. Sittichai Daengprasert

President

Through **15 years of experience as JSP's president**, Mr. Sittichai has laid foundation for the business and grown the company to become one of the leading OEM pharmaceutical manufacturer in Thailand.



**Mr. Pissanu Daengprasert** *Executive Vice President of Business Development* 

Mr. Pissanu has over **15 years of experience leading JSP's business development**, introducing various innovative products that are key to JSP's business growth. He has expertise in pharmaceutical research & development as well as commercializing successful breakthrough.



Ms. Jirada Daengprasert

Executive Vice President of Finance & Accounting

Ms. Jirada has over **14 years of experience in finance and accounting.**She also served as **Executive Director of COX Laboratories,** a leading
pharmaceutical manufacturer, which
combined with JSP in 2017.



Mr. Sorasit Daengprasert

Executive Vice President of Manufacturing

Mr. Sorasit has over **12 years of experience in pharmaceutical industry**. Prior to his position as EVP of manufacturing, Mr. Sorasit spent 9 years as **Sales and Marketing Director of COX Laboratories** which combined with JSP in 2017.

## **JSP Key Differentiation**









# One-Stop Service Capability

1

- ✓ Provides B2B customer with endto-end service from product design and development to distribution assistance
- Trusted by major drugstore chain as supplier

**International Standard Facility** 

2

- ✓ Received GMP standard for Pharmaceutical, herbal product, and supplement production facility
- ✓ Among a few manufacturer to received PIC/s standard, ISO, and Halal

Large Versatile License Selection

3

- ✓ Owned a total of 1,900 licenses for all products
- ✓ Addition options for cosmetic and hemp extraction licenses
- ✓ Allow customer to receive a shorter time-to-market

R&D Capability & Collaboration

4

- ✓ In-house R&D and collaboration with leading research institute
- ✓ Produce unique products with exclusive license that could create competitive advantages

Presence in ASEAN Market

5

✓ Exported in ASEAN: Laos, Cambodia, Myanmar, Philippines, Singapore

### **JSP Key Milestones**

**Establishing** Legacy

**Enhancing** Foundation

**Growing Toward** the Future

2022 Onward

listed in mai with total fund raise of THB 805 million

to support company development

2021

Successfully plans



**Becoming the** 

leading

company in

and

als and

supplements

1954

"Suphap-Osot" Pharmaceutical and Herbal Store Established in Hua Lamphong



"Cox Industrial Plant ("Cox")" established to operate the business of manufacturing and distributing modern pharmaceutical.





2005

Manufacturing (Thailand) Co. Ltd. **established** with THB 1 Million registered capital and started OEM business

Launch dietary supplement products





**Enhance capacity** of dietary JSP Pharmaceutical supplements and herbal medicines by constructing additional factory at Lamphun Province





Family

Launch own-brand: "Suphap-Osot"

2017

**COX** and JSP

**business** under

common control

of Dangprasert

combined





2019 & 2020

Started **R&D** for

supplement and

plant-based

protein

cannabis

application

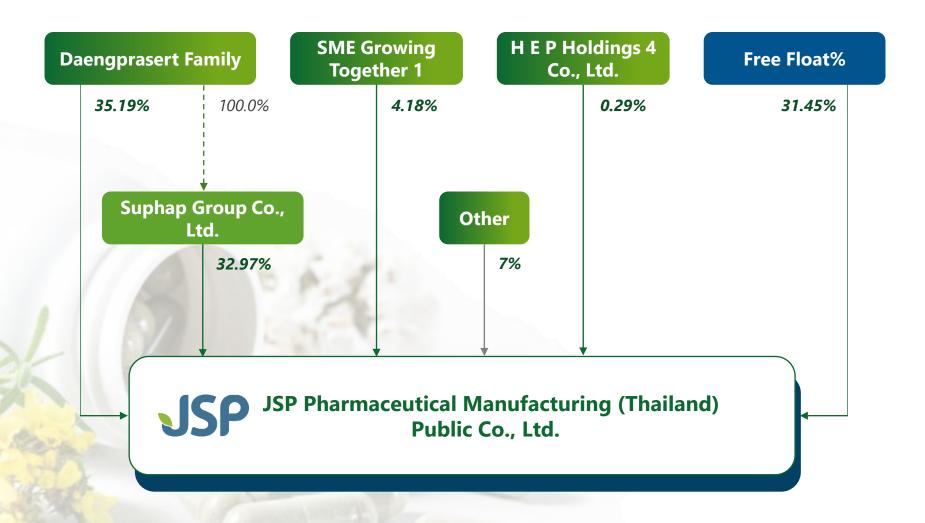
2019

2020 **Applied for IPO** filing to raise fund for business expansion



### **Shareholding and Company Structure**





# **Company Utilization Q3/2022**



**JSP** manufactures with total **5 forms of product** 











product Liquid Tablet

Hard Gelatin Capsule

Soft Gelatin Capsule

Product Type Product Form		Q3/2022 Capacity	% Utilization	Capacity Expansion	2023 Capacity	
Pharmaceuticals	Liquid	Million m <sup>3</sup>	374.4	97.6%	+748.8	1,123.2
	ls Hormone	Million Pills	187.2	5.2%	-	187.2
	Soft Gelatin Capsule	Million Pills	86.5	0%	-	86.5
Supplements	Tablet	Million Pills	76.8	10.9%	-	76.8
	Hard Gelatin Capsule	Million Pills	23.4	18.4%	-	23.4
	Soft Gelatin Capsule	Million Pills	112.4	47.2%	+118.2	230.6
Cosmetics	Gel	Million m <sup>3</sup>	393.1	21.4%	-	393.1
Herbal products	Tablet	Million Pills	81.6	34.5%	-	81.6
	Hard Gelatin Capsule	Million Pills	140.5	13.1%	-	140.5
<b>Extraction</b>	Full Spectrum	Kilogram	144.0	33.3%	+28,979.0	29,123

Note: \*As its current utilization rate is high, the company is expanding its production capacity.