



# Regenerative Happiness

ส่งต่อ...ความสุขไม่สิ้นสุด

BANGCHAK CORPORATION PUBLIC COMPANY LIMITED  
**COMPANY PROFILE Q1/2025**





# WHAT GUIDE US

**VISION**  
**Crafting a Sustainable World**  
*with* Evolving Greenovation

## CORE VALUE

I  
Innovation

AM  
Agility & Mobility

B  
Boldness

C  
Customer  
Empathy

P  
Passion &  
Ownership

## MISSION

We commit to accelerate sustainable energy transition, while balancing energy security. We are energizing lives through greenovative solution and promoting ESG for all.



# BUSINESS STRATEGIES

To achieve its short-term and long-term goals, Bangchak relies on the 4Ss Strategy.



## S1 Security

Security to secure national energy supply focusing on building of energy security and accessibility for all people by executing business strategy in key focus areas consisting of oil refinery and marketing, green power businesses, and natural resource business to meet demands of the business and people.

## S2 Synergy

Synergy to transform and co-creation with synergistic on products and services across each business unit focusing on pursuing of businesses consistent with Bangchak expertise and align with core business units (S1), such as oil & gas logistics and trading businesses, energy utilities & infrastructure, food & beverage, and mineral mining to optimise income and create synergistic value of portfolio.

## S3 Sustainability

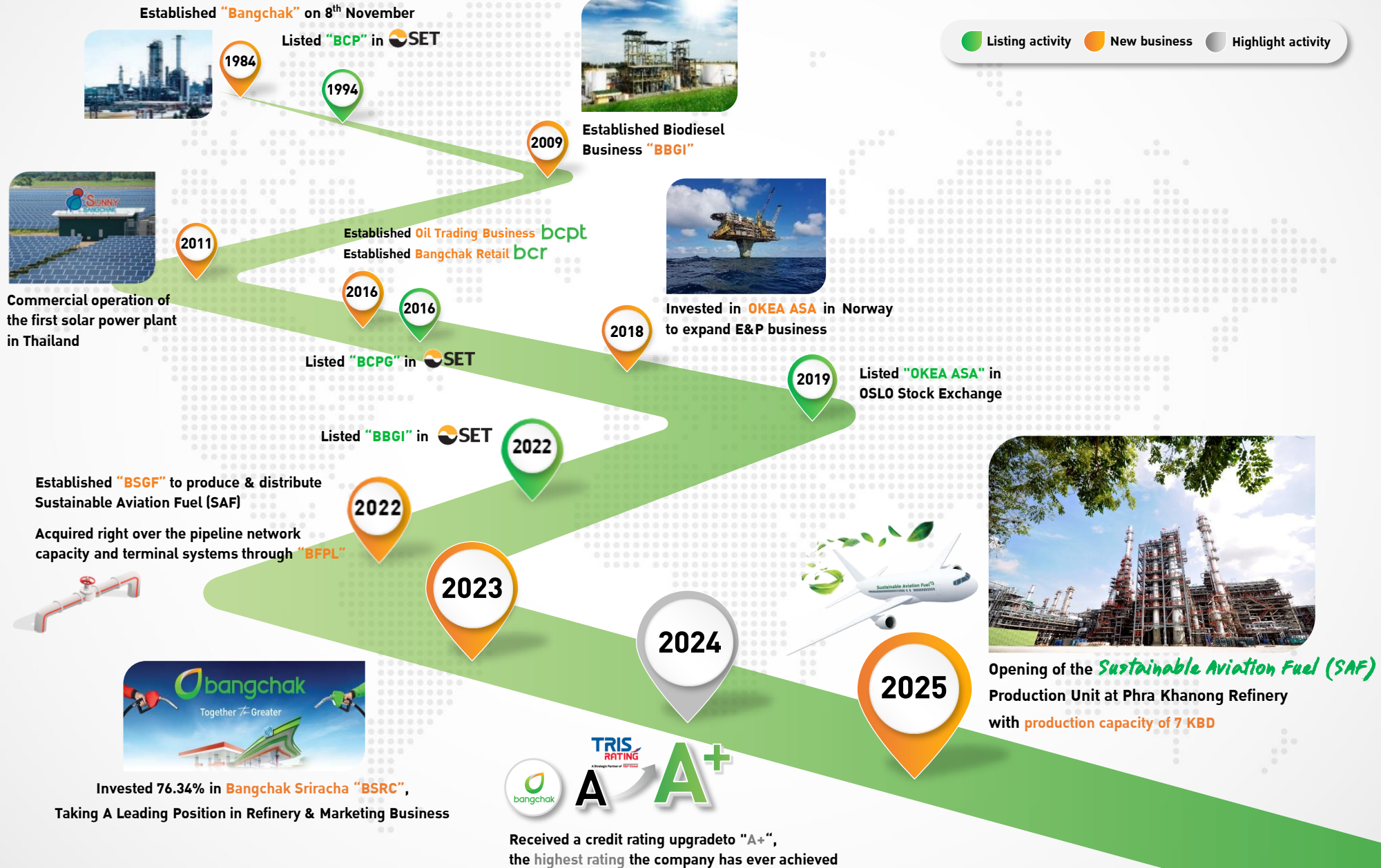
Sustainability to accelerate green portfolio inclusion eco-friendly businesses with Net Zero/Carbon Neutrality targets focusing on investment in clean and green businesses to support company operation in a sustainable way and to cope with global climate challenges.

## S4 Scalability

Scalability to reform revenue stream with new S-curves business for long term growth focusing on exploring and creating new businesses with high growth or high potential markets as a new growth engine that create an impactful contribution to the group and to prepare for disruptive technology, emerging risks, and market volatilities.



# 40 YEARS TOWARDS SUSTAINABLE GROWTH





# MANAGEMENT TEAM



**Mr. Chaiwat Kovavisarach**

Group Chief Executive Officer  
and President



**Ms. Phatpuree Chinkulkitnivat**

Chief Financial Officer and  
Senior Executive Vice President,  
Accounting and Finance



**Mr. Bundit Hansapailoon**

Chief Operation Officer and  
Senior Executive Vice President,  
Refinery and Oil Trading Business Group



**Mr. Chokchai Atsawarangsali**

Chief Transformation &  
Synergy Realization Officer



**Mr. Seri Anupantanan**

Senior Executive Vice President,  
Marketing Business Group



**Mrs. Ratrimani Pasiphol**

Senior Executive Vice President,  
Corporate Management and  
Organization Development



**Mrs. Gloyta Nathalang**

Senior Executive Vice President,  
Sustainability Management and  
Corporate Communications



**Mrs. Narupan Suthamkasem**

Senior Executive Vice President,  
Corporate Strategy and  
Business Development



**Mr. Rawee Boonsinsukh**

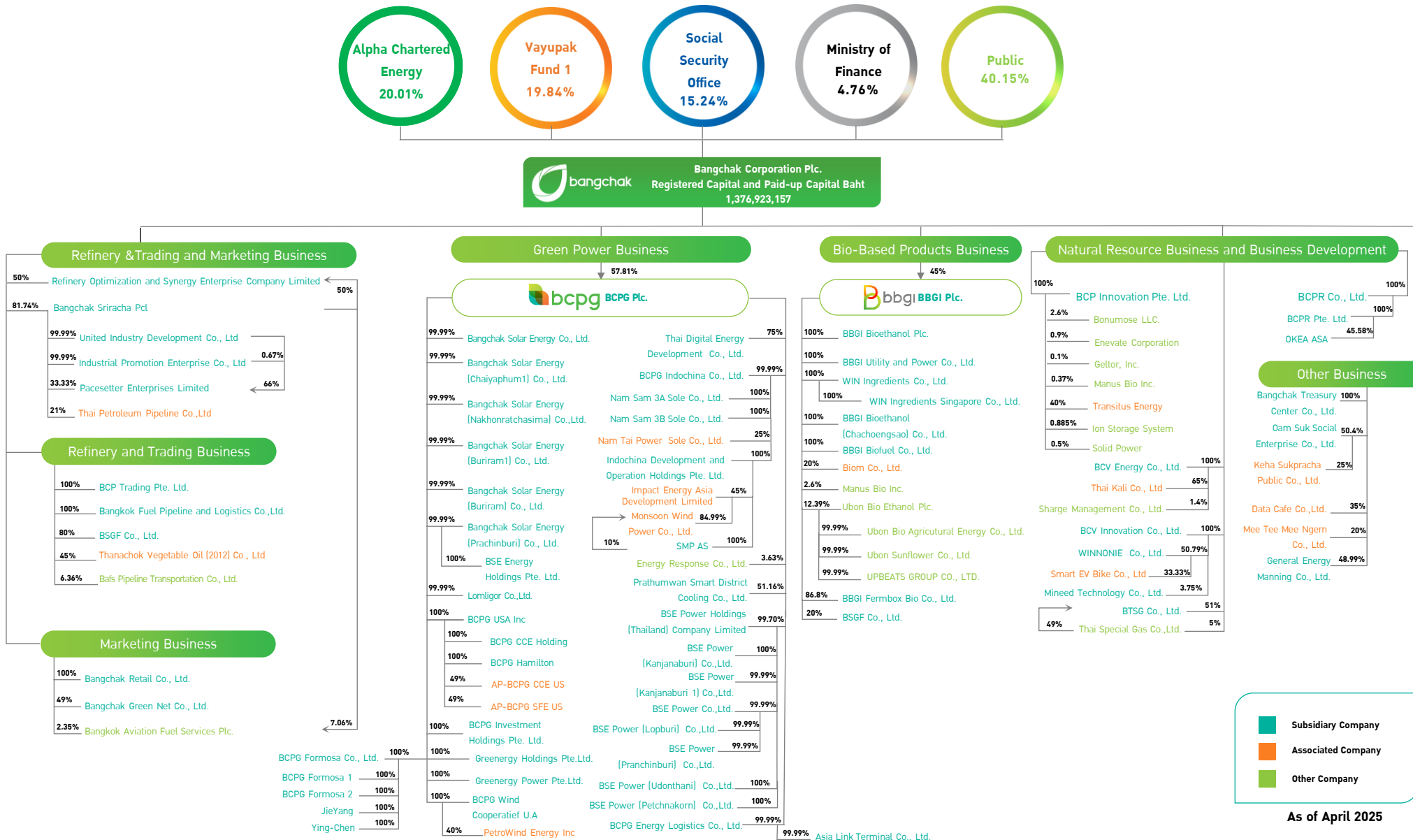
Acting Senior Executive Vice President,  
appointed to  
BCPG Public Company Limited



**Mr. Daechapon Lersuwanaroj**

Executive Vice President,  
appointed to  
BBGI Public Company Limited

# SHAREHOLDING STRUCTURE





# BANGCHAK'S BUSINESS PORTFOLIO

Bangchak Corporation Public Company Limited, a Thai energy company engaging in business alongside social and environmental stewardship, aims to enhance national energy security with innovation-oriented businesses. This goal is to strengthen business continuity and develop sustainability for organization and Thai society. Currently, the Company covers 5 main businesses from upstream to downstream.



## Refinery and Oil Trading Business Group

Thailand's leader in the oil refining industry, with the production capacity, operating two world-class complex refineries, with a nameplate production capacity of 294,000 Barrels per Day.

Phra Khanong Refinery in Bangkok, which has added high quality specialty products into its portfolio to produce low emission and high value products.

Sriracha Refinery, that is strategically located near Laem Chabang deep sea port in Sriracha, Chonburi province, Configuration incorporates unique proprietary technologies that provide us with significant flexibility to handle a wide range of crude oils.



## Marketing Business Group

Distribution channels through industrial and retail channel of more than 2,100 service stations, completed with supplementary non-oil businesses and various services and products, including convenience stores, coffee shops, car care service, and lubricants, to provide customer convenience.



## Bio-Based Products Business Group

Bangchak engages in bio-based product business, including ethanol and biodiesel through BBGI PLC., **BBGI** is one of Thailand's largest biofuel producer and distributor, while aims to become a leader in premium bio-based products and biotechnology business.



## Clean Power Business Group

Bangchak invests in the green power business through BCPG PLC. **BCPG** runs the power generation businesses in Thailand and overseas from various sources including solar, wind, hydropower and combined cycle natural gas



## Natural Resources and New Business Group

Bangchak invests in upstream petroleum exploration and production (E&P) business through **OKEA ASA**, and involves in the lithium business and innovation businesses outside Thailand.





# REFINERY AND TRADING BUSINESS GROUP

Thailand's leader in the oil refining industry, with the production capacity, operating two world-class complex refineries, with a nameplate production capacity of 294,000 Barrels per Day.



Complex refinery  
with a nameplate  
capacity of

**294**  
KBD

## CHARACTERISTIC

### PHRA KHANONG REFINERY



Modern complex refinery with a nameplate capacity of 120 KBD



Owned distribution channels for supply chain optimization



Enhance the efficiency of refining processes for optimal benefits and stability in tandem with the reduction of carbon dioxide



Constantly develop the oil trading business stressing growth in trading market to new business partners and new products

### SRIRACHA REFINERY



Complex refinery with a nameplate capacity of 174 KBD



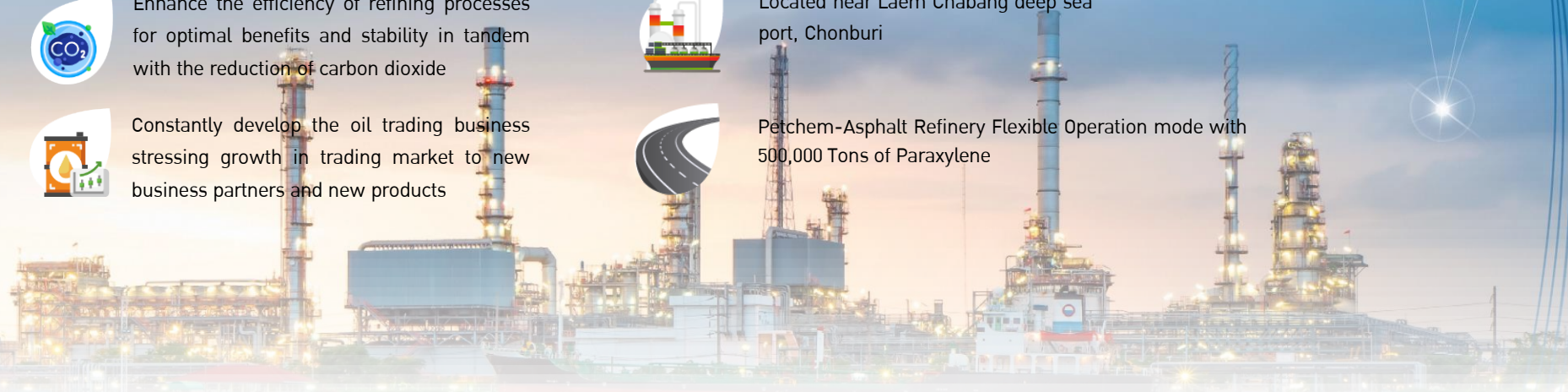
Fluidized Catalytic Cracking (FCC)



Located near Laem Chabang deep sea port, Chonburi



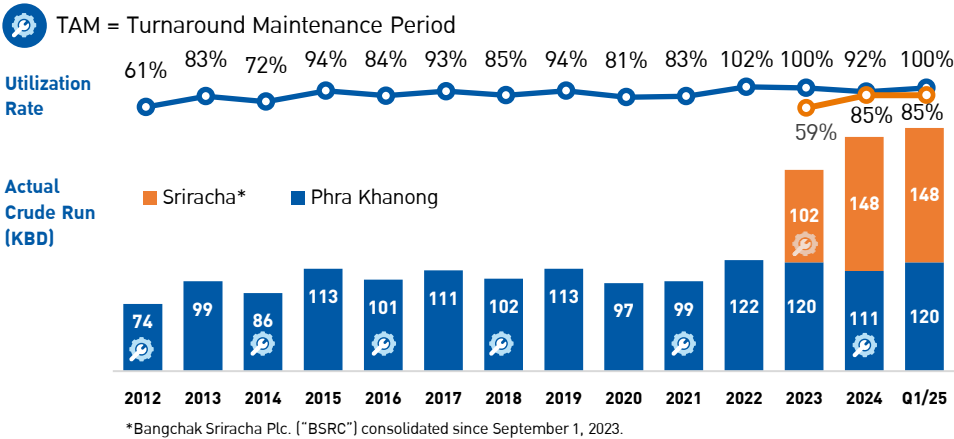
Petchem-Asphalt Refinery Flexible Operation mode with 500,000 Tons of Paraxylene





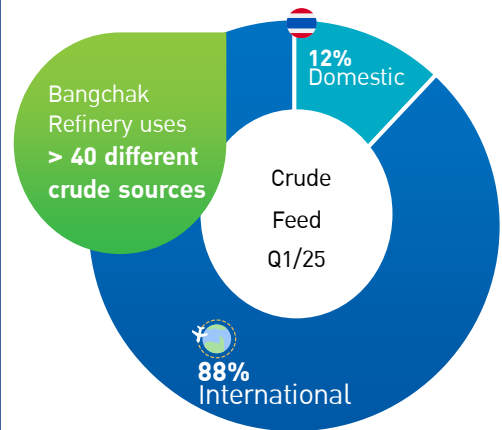
# PHRA KHANONG & SRIRACHA REFINERY

## PRODUCTION PROFILE

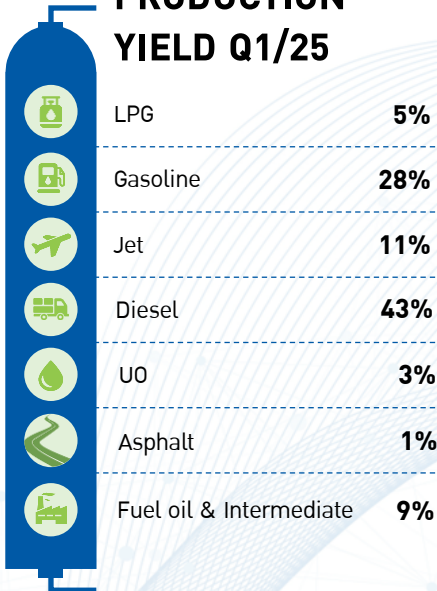


## CRUDE FEED

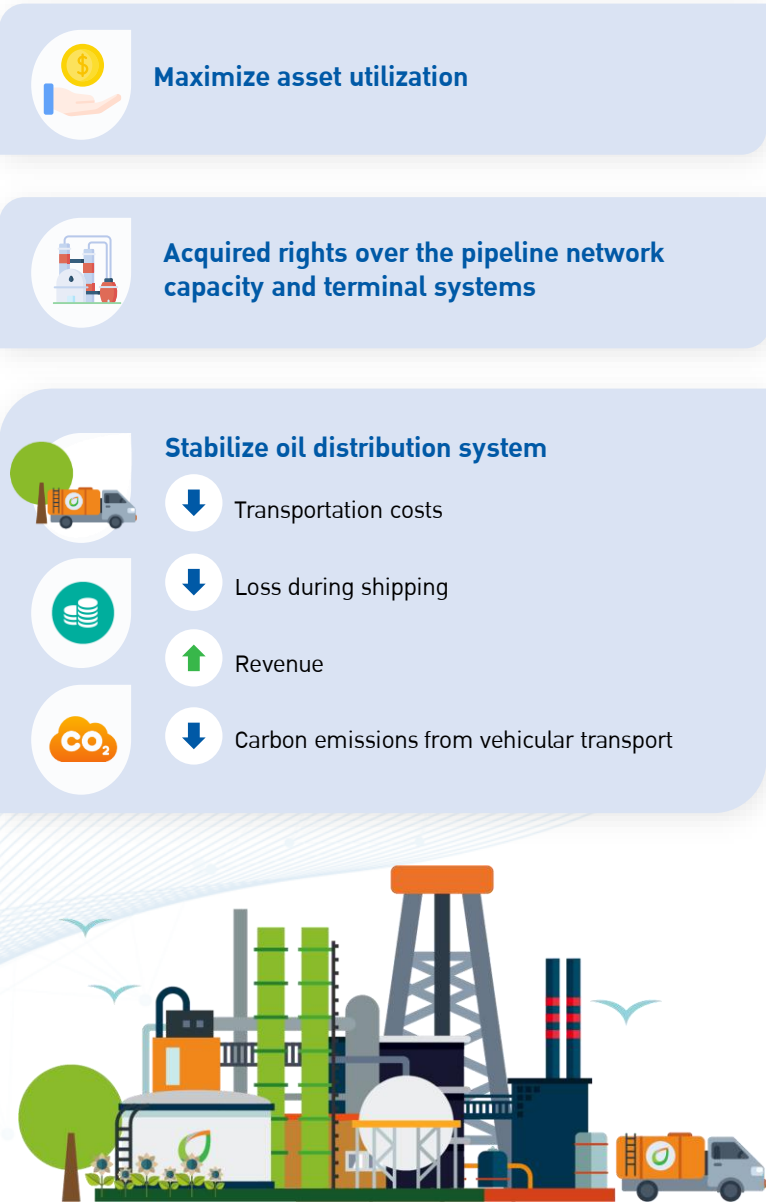
to produce high quality and environmental friendly products



## PRODUCTION YIELD Q1/25



## INTEGRATED LOGISTICS NETWORK



# BANGCHAK'S VISIONARY FOR LONG-TERM STRATEGY



## PHRA KHANONG REFINERY

- Complex refinery with a nameplate capacity of **120 KBD**
- Producing high value specialty products



## SRIRACHA REFINERY



- Complex refinery with a nameplate capacity of **174 KBD**
- Located near Laem Chabang deep sea port



## TRADING BUSINESS



### BCP Trading Pte. Ltd.

- BCP Trading, one of leading independent oil trader in Singapore
- **Over 20 countries** for trading network
  - **More than 100 counterparties** worldwide
  - Expanded into **Biofuel trading**



## REFINERY

## OPTIMIZATION

## SYNERGY ENTERPRISE



- Optimization and synergy services
- Commercial services



## SAF PRODUCT



### Bangchak Sustainable Green Fuel

**The first and the only one  
SAF production in Thailand**  
with capacity of **7 KBD**



## LOGISTICS BUSINESS



### Bangkok Fuel Pipeline and Logistics Co., Ltd.

- Logistic network of **pipeline, terminal, trucks and vessels.**
- Expansion of **terminal hub and fuel transportation** to cover all parts of Thailand







# MARKETING BUSINESS GROUP

Main distribution channel of oil and lubricant products through more than 2,100 service stations nationwide, and directly sell to industrial sectors, as well as providing supplementary non-oil businesses

## BANGCHAK'S MARKETING CHARACTERISTIC



Aiming to maintain its service standards to guarantee maximum satisfaction from consumers. Done by turning Bangchak service stations into the "Greenovative Destination"



Focusing on distribution and improvement of high-performance environmentally friendly green renewable fuels, embracing the gasohol and diesel products



Emphasizing great customer experience with non-oil business and various services including Inthanin coffee shops, partner stores, and centers for lubricant replacement and car wash



Marketing products to airlines, industrial, transport, construction and agricultural sectors



## SERVICE STATIONS

as of March 2025



# 2,161

Total Service Stations

### CURRENT NETWORK OPTIMIZATION

To enhance consumer experiences

- Employ technology to advance Loyalty Program
- Develop high-performance environmentally friendly products
- Upgrade standard of customer services

### NETWORK EXPANSION

Focus on high potential areas, with service stations of distinguished character, harmoniously customized to customer needs

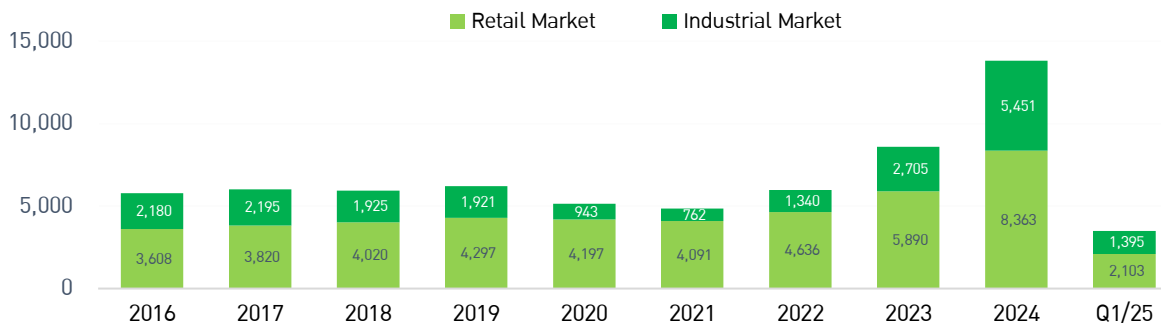
### NON-OIL BUSINESS EXPANSION

To attract more customers and support modern consumer lifestyles

## TOTAL SALES VOLUME

Sales volume

[Unit: Million Liters]



Total sales volume of Bangchak Group includes intercompany eliminations

Sales volume of BSRC consolidated since September 1, 2023

## NON-OIL BUSINESS

as of March 2025

Focus on expanding and developing businesses such as coffee shop, convenient stores, and car care services to enhance customer experience and induce more customers to Bangchak service stations. It became a crucial part to the expansion plan of marketing business group.

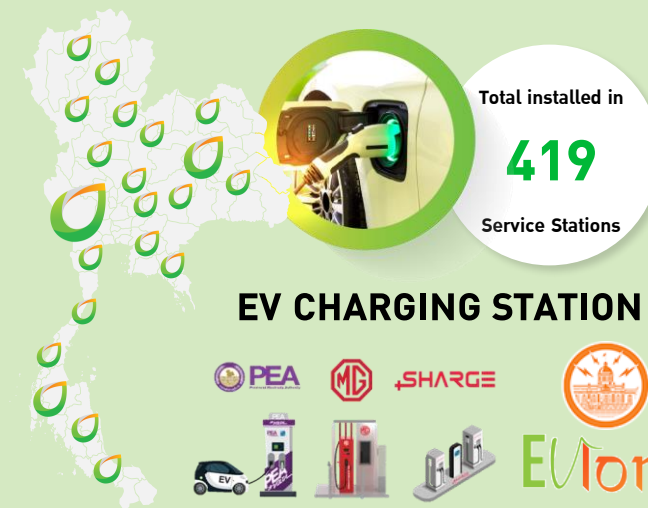
# 1,035

Inthanin coffee shops



*Inthanin*

With more than 1,000 Inthanin coffee shops nationwide, both in service station and stand alone, serve 100% Arabica coffee beans roasted with specific process while giving back to the community and environment nationwide







# CLEAN POWER BUSINESS GROUP

Bangchak invests in the green power business through BCPG PLC. with 57.81% shareholding portion. BCPG, established in 2015 and listed in 2016, is among Asia-Pacific's leading companies in renewable energy with solar power, hydropower, wind power and natural gas businesses in Thailand, Taiwan, Laos, Vietnam, Philippines and the United States of America.

By 2025, BCPG will be a prominent renewable energy player in Asia Pacific with sustainable growth.



**World's  
Greenenergy Icon**

**Evolving the world  
though the green ways**

## Empowering Green Lifestyle



### Green Expanded

Continue to expand its green power production in the Asia-Pacific region by over **3,200 GWh per year.**

Build confidence and strength in financial position to support both short-term and long-term investment plans.

Continue investments in large energy storage system businesses to manage the use of electricity generated by green energy and to support future trends



### Green Innovations

Commit to developing green energy innovations to respond to sustainable energy consumption and environmentally-friendly lifestyles



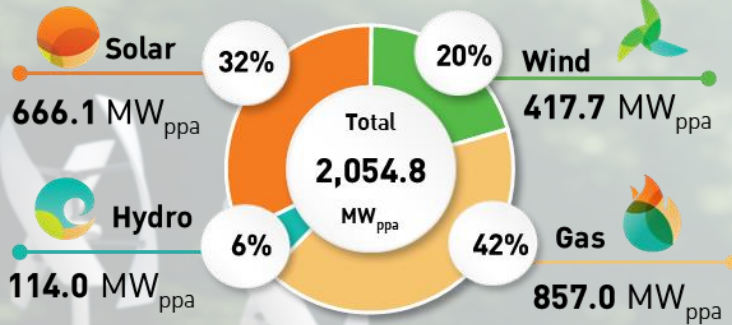
### Green Target

Set a **net-zero carbon goal by 2030** to extend a balanced world to future generations

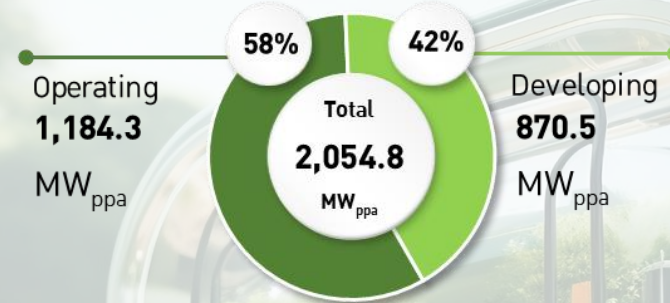


# Clean Power Business Footprints in 7 Countries Globally

## Generation by Technologies



## Production Capacity



THAILAND

187.2 MW

9.0 MW

Oil Terminal 710 ML



District cooling

3,000 RT (Phase I)

Operating

Developing

LAOS TO VIETNAM

114.0 MW



Operating

(SCOD 2H2025)

290.0 MW

Developing



U.S.A



857 MW

Operating

CHINA

• VRB



VIETNAM



Operating

(SCOD 2H2025)

99.0 MW

Developing



TAIWAN



Operating

(SCOD 2026-2027)

469.0 MW

Developing



THE PHILIPPINES



17.1 MW

Operating

(SCOD 2026)

2.7 MW

Developing



Solar Energy



Wind Energy



Hydropower



Natural Gas



Smart Energy

Remark: information as of March 2025 and Unit is Contracted capacity or equity MW<sub>ppa</sub>





# BIO-BASED PRODUCTS BUSINESS GROUP

Bangchak engages in bio-based product business, including ethanol and biodiesel through BBGI PLC., with 45.00% shareholding portion **BBGI is the leading biofuel producer and distributor in Thailand**, and aims to become a leader in premium bio-based products and biotechnology business.



BBGI has become a listed company in the Stock Exchange of Thailand since 17 March 2022.

## Biodiesel Business

Biodiesel is alternative fuel to replace diesel fuels produced which from natural raw materials and it is regarded as environmentally friendly clean energy.



## Bioethanol Business

Ethanol or ethyl alcohol is one of alcohols originated from the fermentation of molasses or flour plants. It is clear, colorless liquid which is inflammable and dissolvable in water and other organic solutions. So, it is variously useful by grades of the products.



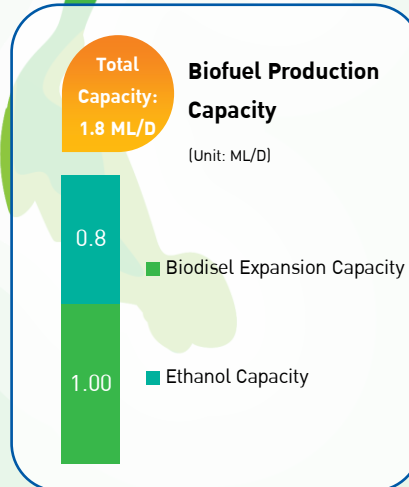
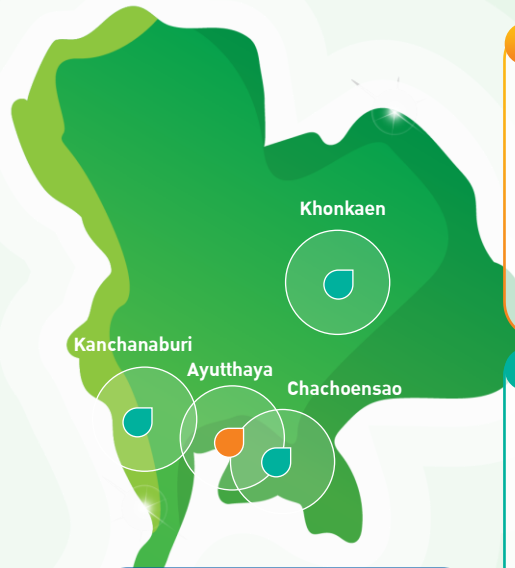
## High Value Bio-Based Products

The group company expects to continue investing in this business sector with the focal area that are acknowledged by government, for example, the Special Economic Zone for any benefits it may cause. The group company is waiting for more research and development of the Biofuel by-product to generate profits



# Biofuel Business

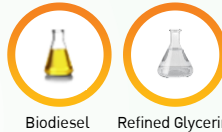
No.1 Fully Integrated Biofuel Producer in Thailand



## Biodiesel Business

**Ayutthaya - CPO**  
**1,000,000 L/D**  
Operates under BBGI Biodiesel Co., Ltd.  
**BBGI holds 100%**

**Biodiesel Products**



## Ethanol Business

**Kanchanaburi - Molasses**  
**300,000 L/D**  
Operates under BBGI Bioethanol Plc.  
**BBGI holds 100%**

**Khonkaen - Molasses**  
**350,000 L/D**  
Operates under BBGI Bioethanol Plc.  
**BBGI holds 100%**

**Chachoengsao - Cassava**  
**150,000 L/D**  
Operates under BBGI Bioethanol (Chachoengsao)  
**BBGI holds 100%**

**Ethanol Products**



# High Value Bio-Based Products

Leading and Pioneering in Thailand

Synthetic Biology



## Advanced Biotech

Invest & Partner with  
World Class Biotech  
**Synthetic Biology**  
("Synbio")

**1 Investing in Manus**  
 **MANUSBIO**

**2 Partnering with Manus**  
 **win**  
INGREDIENTS

Exclusive Manufacturing  
License and Distributor in

**12 Countries**  
(Southeast Asia, Japan,  
and Korea)

**3 Partnering with Fermbox**  
 **Fermbox**  
FERMENTING THE FUTURE

## Trading

Distribute via **B2B** and **B2C** platforms

### Distribution Platform

**1 Business-to-Customer (B2C)**  
Food & Health Supplement



**2 Business-to-Business (B2B)**





# NATURAL RESOURCES

Bangchak invests in upstream petroleum exploration and production (E&P) business through OKEA ASA, and involves in the lithium business and innovation businesses **over the world**.





# OKEA ASA

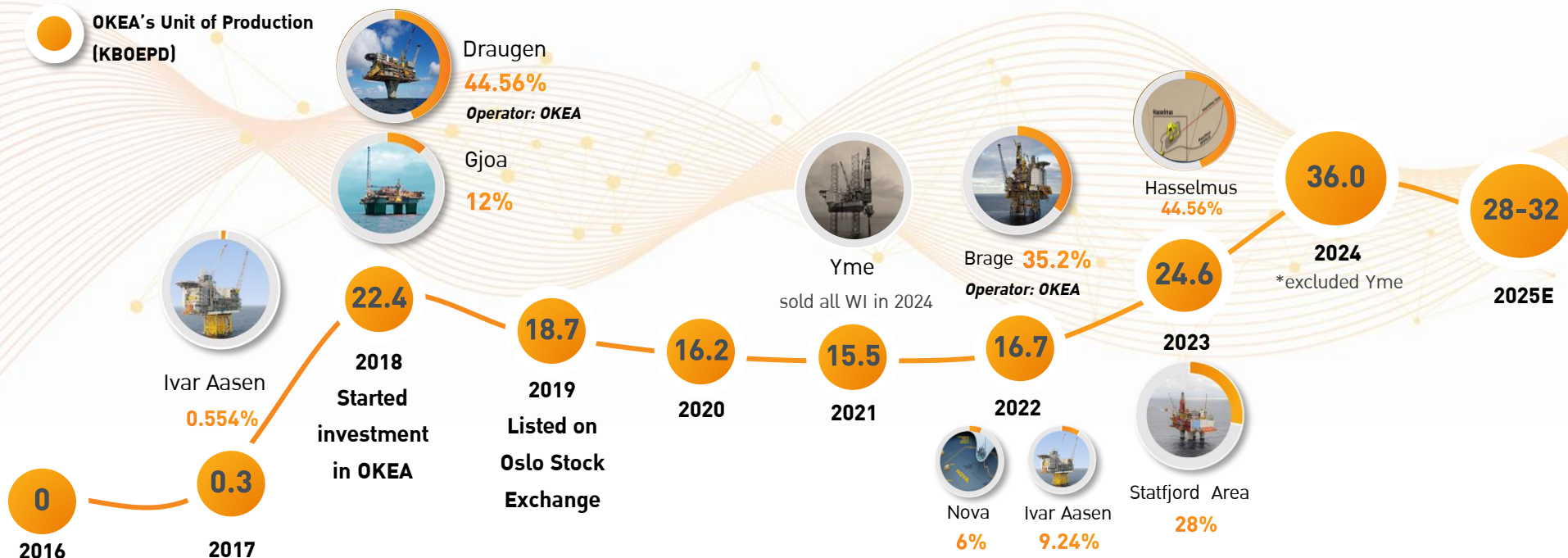
Listed in Oslo Stock Exchange

- A Norway-based oil company engaged in the oil and gas exploration and production industry
- Listed in Oslo Stock Exchange since June 2019


BCPR holds **45.58%**

As of March 2025

[BCPR is one of the subsidiaries in Bangchak Group, **wholly owned 100% by BCP**]



## Strong Track Record in *OKEA's Value Enhancement*

 a subsea tie-back to  
**Draugen platform**



**1.96 KBOEPD**

**Net Production**

**10 KBOEPD**

**4.7 MBOE**


**Net 2P Reserves**

**9.4 MBOE**

**Oct 23**

**COD**

**Target 1H27**

 a subsea tie-back to  
**Brage Platform**



**Bestla**

## LithiumAmericas

Cauchari-Olaroz project in Argentina: Construction underway with the first production targeted within 2024

**BCP holds offtake rights of lithium carbonate up to**

**6,000 tpa**







# BANGCHAK INITIATIVE AND INNOVATION CENTER (BiiC)

BiiC explores opportunities for collaboration with various partners to develop business innovation that will generate new income and profit. BiiC is divided into groups, as follows



## Corporate Venture Capital (CVC)

Invest in global innovative and disruptive startups to create new strategic partnerships and business opportunities for Bangchak Group. Its investments has extended from green energy and bio-based businesses to hydrogen economy and carbon capture & utilization.



## Research and Development (R&D)

Collaborate and fund research institutes and universities for joint research and development of innovative products in the field of green and bio-based technology, as well as intellectual property protection.



## Ecosystem and Incubation (E&I)

Create an ecosystem to support innovation through collaboration and incubate the growth of internal and external startups to create new customer experiences, increase revenue and efficiency for Bangchak businesses.



## Winnonie

### New commercial startup from BiiC

An electric motorcycle rental platform for professional purpose that help cut the conventional costs of motorcycle payments, fuel, and maintenance into a singular all-inclusive rental service.

# Awards & Recognitions

## ESG

**Top 1%**

**Oil & Gas Refinery  
and Marketing Industry**

**S&P Global**

Corporate Sustainability  
Assessment (CSA) 2024



- **Sustainability Awards of Honor**  
(5th consecutive year)
- **Best Sustainability Awards**  
(8th consecutive year)

**MSCI  
ESG RATINGS**



CCC B BB BBB A AA AAA

**6th Consecutive Year**



**1 of 7 Thai companies**  
among 350 companies  
in Asia-Pacific

## Business



**Ranked 24th**

**TRIS  
RATING**

A Strategic Partner of S&P Global



From **A** with **“Stable Outlook”** **A+**

- **Global Mike Award** for Enterprise Management  
(2nd consecutive year)
- Seven Awards from **Thailand Corporate Excellence Awards 2024**
- **Superbrands 2024** for Bangchak & Inthanin



- **Best Investor Relations Awards**  
(2nd consecutive year)
- **Outstanding Innovative Company**

## People

**KINCENTRIC>  
Best Employers**

**Best Employer  
Thailand 2024**

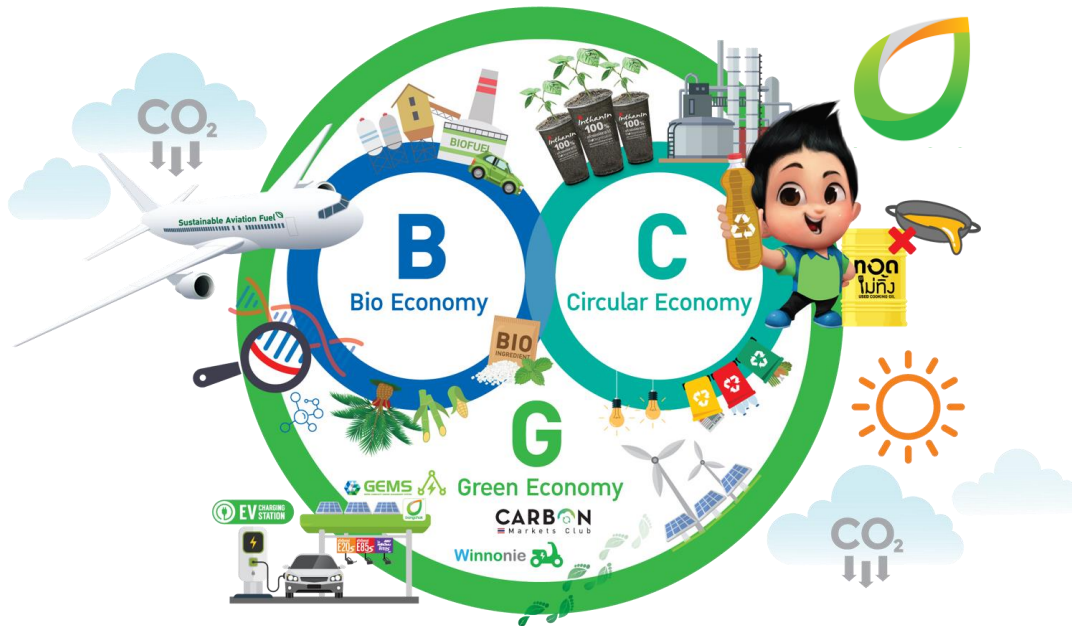
**The 1st and only Company**  
in Thailand's Oil Industry

- HR Asia **Best Companies to Work for in Asia 2024**
- **Work Venture Top 50 Companies** in Thailand 2024  
(ranked 10th)
- **UN Women 2024 Thailand WEPs Awards**  
for Gender Inclusive Workplace





Bangchak has adopted the “**BCG Economy Model**” to create profits, values and sustainability for the Company and stakeholders.



## Bio Economy

Focusing on the productive use of biological resource through the use of technology and innovation to transform agricultural products to high-valued biological products

## Circular Economy

Emphasizing the worthwhile use of resources, raw materials, and products

## Green Economy

focusing on overcoming environmental issues and mitigating their impacts sustainably

## Sustainable Development Goals



**S&P Global**

**MSCI**  
ESG RATINGS



CCC | B | BB | BBB | A | AA | AAA



# Bangchak Pathway to Net Zero 2050



Target Carbon Neutrality by **2030**



Target Net Zero by **2050**



## B Breakthrough Performance **30%**

Efficiency and Process Improvement



Energy Intensity Index: EII

97.5

90.5

Emphasizes high quality production processes, efficiency enhancements for **Low Carbon**

• Niche Product • Furnace Coating • Solar Roof

## C Conserving Nature and Society **10%**



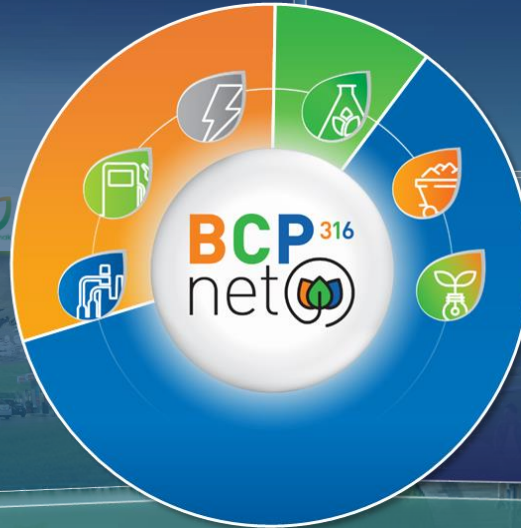
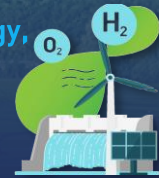
100,000 tCO<sub>2</sub>e/y in 2030 onward

Focusing on **Agricultural, reforestation and Mangrove reforestation** campaigns

## P Proactive Business Growth & Transition **60%**

Green Portfolio, Future Technology, Carbon Capture and Utilization

Partnering with



## NET Zero Ecosystem



**Winnonie**

EV-Bike Platform & Battery Swapping Station

FY 2024 : 946 user, 108 stations

**bsgf**



Thailand first

Sustainable Aviation Fuel Producer

7 KBD or 1 ML/D  
COD Q2/2025



CO<sub>2</sub> Reduction 80%

Compared to Conventional JET Fuel

**btsg**

One-Stop Solution Provider

For LNG Supply & Integrated system for logistic and industrial customer



20% less CO<sub>2</sub>  
compared to Diesel

**bfpl**



BFPL's fuel transportation business,

providing low-carbon fuels



30,000 tCO<sub>2</sub>e/year



Carbon credit linked FX with Kasikorn Bank





# STOCK INFORMATION



**Bangchak Corporation**  
**Public Company Limited**  
As of 31 Mar 2025

**Resources/Energy & Utilities**  
**SET100 / SETCLMV**  
**Establish Date** 08/11/1984



**Credit Rating**  
A+

**Credit Alert**  
Stable

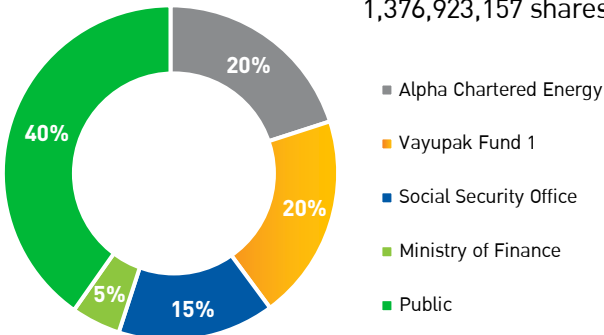
**Paid-up (MB.)** 1,376.92  
**Listed Date** 02/08/1994  
**Par** 1.00 Baht  
**Foreign Shareholder** 10.00%

**Market Cap (MB.)** 52,323  
**Price (THB/Share)** 38.00  
**52 Week High/Low** 45.75 / 26.50  
**NVDR Shareholder** 13.85%

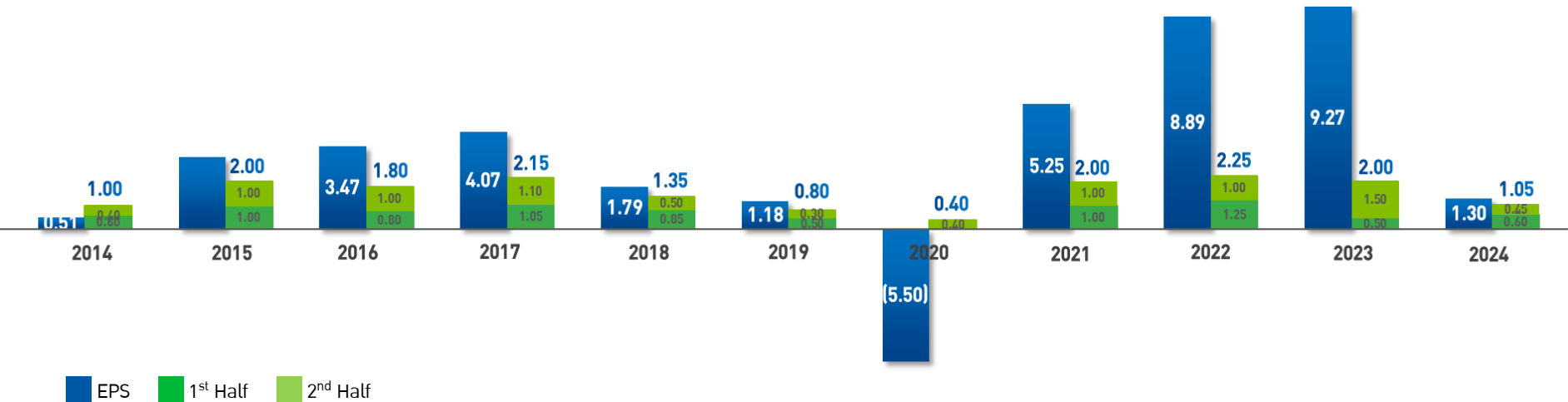
## % OF SHAREHOLDER

As of April 2025

**No. Listed shares**  
1,376,923,157 shares



## DIVIDEND PAYMENT IN THE PAST 10 YEARS





## **BANGCHAK CORPORATION PUBLIC COMPANY LIMITED**

2098 M Tower Building, 8<sup>th</sup> Floor, Sukhumvit Road, Phra Khanong Tai, Phra Khanong,  
Bangkok 10260 Thailand.

Tel.: +66 2335 8663, +66 2335 8662, +66 2335 8040

Email: [ir@bangchak.co.th](mailto:ir@bangchak.co.th)



**Corporate Website**



**IR Website**



**BCP IR  
LINE Official**

### **DISCLAIMER**

The information contained herein is being furnished on a confidential basis for discussion purposes only and only for the use of the recipient, and may be subject to completion or amendment through the delivery of additional documentation. Except as otherwise provided herein, this document does not constitute an offer to sell or purchase any security or engage in any transaction. The information contained herein has been obtained from sources that Bangchak Corporation Public Company Limited ("BCP") considers to be reliable; however, BCP makes no representation as to, and accepts no responsibility or liability for, the accuracy or completeness of the information contained herein. Any projections, valuations and statistical analyses contained herein have been provided to assist the recipient in the evaluation of the matters described herein; such projections valuations and analyses may be based on subjective assessments and assumptions and may utilize one among alternative methodologies that produce differing results; accordingly, such projections, valuations and statistical analyses are not to be viewed as facts and should not be relied upon as an accurate representation of future events. The recipient should make an independent evaluation and judgment with respect to the matters contained herein.