

Bangchak Corporation Public Company Limited

is a Thai energy company engaging in business alongside social and environmental stewardship.

Its core business - petroleum refining - spans procurement of crude oil from domestic and overseas sources and refining it into various standard products. With a current production capacity of 120,000 barrels per day, Bangchak distributes its refined products to over 1,000 retail stations around the country. It has also spread its wings to other businesses, including power production from solar energy (solar farm) – a green source of energy from nature, biomass energy, petroleum exploration and production, and innovation-oriented businesses. Bangchak's mission is to enhance energy security, while investing in new businesses to keep the organization moving forward and ensure sustainability.

Natural Resources



BCP Group Business



Bio-based Products Business



Refinery and Trading Business Group



Green-power Business



Marketing Business Group

evolving Oreenovation

2018

2017

Acquired OKEA AS

- Company name change to Bangchak Corporation Plc.
- BCPG expension to wind & Geothermal power plant business
- Acquired BCPG Japan

2016

- · Successful IPO of BCPG
- Set up Trading Businesses
- · Set up Bangchak Retail

2015

2014

- Restructured Green Power Plant Business for IPO
- BCP Innovation
- Fully operated of all Solar Power Plant (118 MW PPA)
- Expanded to E&P Business

2013

Operated Solar Power Plant

2012

Phase 2 (32 MW PPA)

Operated Solar Power

· Complex Refinery

2009

Plant Phase 1 (38 MW PPA) • Biodiesel Business

1994

IPO Listing

Launched Biofuel Product

2002

1990

1984

Opened 1st service station with co-op

Established "Bangchak"

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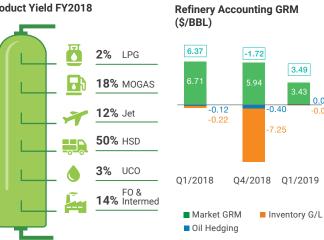
FACT SHEET
Q1/2019 Performance

BUSINESS PERFORMANCE

Refinery Business

Nameplate Capacity: 120 KBD Crude sourcing: Sweet Crude

Product Yield FY2018



BCP Trading Channels



Green Power Plant

1Q2019 Electricity Sales of Solar Power 75.97 M.kWh Plant Total

 Thailand 71.88 M.kWh

 Japan 4.09 M.kWh

Capacity (MWPPA): Solar power



Japan Japan **14.7** MW

Wind power



158 MW

Geothermal Power

Natural Resources

E&P



OKEA AS is a pure norwegian development & production company established in 2015 Existing asset base comprising Yme, Ivar Aasen, Grevling, Draugen and Gjøa – providing a solid foundation for the OKEA business case

Lithium Mining

BCP hold 15.8 %

Lithium Americas (LAC) is a Toronto Stock Exchange listed, which holds interests in the Cauchari-Olaroz lithium project in Argentina, and the Kings Valley lithium project in northwestern Nevada.



BIO-Based Products



Biodiesel Business 102019

Production Capacity: 290 ML/Yr (BBGI hold 70%) Production Volume 67 ML

Ethanol Business

Production Capacity: 194 ML/Yr Production Volume: 54 ML

BBE (BBGI hold 85%)

Production Rate (1Q2019): 12 ML

KGI (BBGI hold 100%)

Production Rate (1Q2019): 42 ML

UBE litre/day (BBGI hold 21.28%) Production Rate (1Q2019): 32 ML

Stock Information As of 29 Mar 2019



Dividend Payment

Unit THB per Share



Shareholding Structure

As of 7 March 2019



Vavupak Fund 1 14.66%

EBITDA Performance









