

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



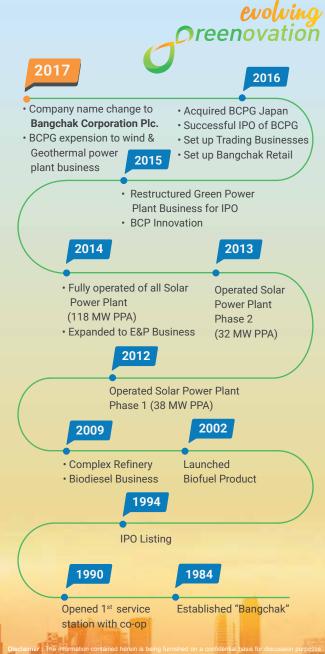
**Green-power** 

**Business Group** 

Refinery and Trading

**Business Group** 

Business



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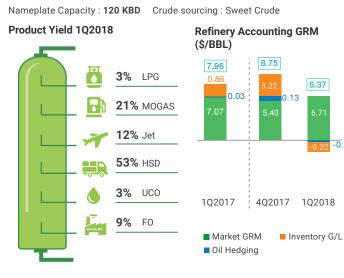




# **FACT SHEET** 1Q2018 Performance

## **BUSINESS PERFORMANCE**

### **Refinery Business**



#### **Green Power Plant**

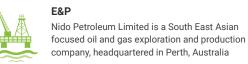
Q1/2018 Electricity Sales of Solar Power Plant Total 75.19 M.kWh Thailand 66.03 M.kWh

- Japan 9.16 M.kWh



Wind power Geothermal Power Philippines Indonesia 14.4 MW 158 MW

#### **Natural Resources**



### Lithium Mining

BCP hold 15.9 % Lithium Americas (LAC) is a Toronto Stock Exchange listed, which holds interests in the Cauchari-Olaroz lithium project in Argentina, and the Kings Valley ΤΟΟΤ lithium project in northwestern Nevada.

6.37

-0.12

BCP Trading Channels						
1Q2018 Marketing S	ale Volume					
53% Retail : Service Station >1,100 Service Station Nationwide Our own brand "Bangchak"	28% Industrial Customer Factories and Jobbers	8% Wholesales	11% Export Fuel Oil exported to Japan			
BCP Retail Market Share 2 <sup>nd</sup> Rank		Net Marketing Margin (THB/Litre)				
		1Q2017 1.0				
15	5.8%	4Q2017 0.8				
JJ.Z /0	22018	1Q2018 1.0 0.4	0.02			
$\checkmark$		<ul> <li>Net MKM Contribution</li> </ul>				
			argin 📕 Net Industrial Margin			

#### В



**Biodiesel Business** Production Capacity : 810 K.L/day(BBGI hold 70 %) Production Rate (Q1/2018) 788K.L/day

nol Business uction Capacity :900 K.L/day 150 K.L/day hold 85 %) luction Rate(Q1/2018): 130 K.L/day

KGI litre/day 350 K.L/day (BBGI hold 100 %) Production Rate(Q1/2018): 311 K.L/day

UBE litre/day 400 K.L/day (BBGI hold 21.28 %) Production Rate(Q1/2018): 397 K.L/day

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## **EBITDA Performance**



sets THB Millio 114,110			Liabili Unit: THB I 114,7 21,651
10,465 15,720 29,770 48,049	7,027 8,581 17,475 28,393 47,916	Cash & Equivalents Other Current Assets Inventory Other Non Current Assets PP&E	36,857 3,470 52,132
ec 2017	31 Mar 201		31 Dec 20

As



	Long-Term Debt Portion	Debentures <b>38%</b> Total L/T Loan		
A Stable	Unit: THB Million	13,991 36,643 <b>62%</b> 22,653		
Net IBD/ Unit: Times	' <b>Equity</b> <sub>0.64</sub>	Current Ratio		
0.40	0.59	1.79 1.52 1.67		
102017	402017 102018	102017 402017 102018		

#### **Stock Information**



## **Dividend Payment**

Unit THB per Share



<b>IO-Based Products</b>				
大水子水	Etha			
	Produ			
RION	BBE			
	(BBGI I			
	Produ			
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