Interim financial statements for the three-month period ended 31 March 2019 and

Independent auditor's report on review of interim financial information

Independent auditor's report on review of interim financial information

To the Board of Directors of Bangchak Corporation Public Company Limited

I have reviewed the accompanying consolidated and separate statements of financial position of Bangchak Corporation Public Company Limited, respectively, as at 31 March 2019; the consolidated and separate statements of income, comprehensive income, changes in equity and cash flows for the three-month period ended 31 March 2019; and condensed notes ("interim financial information"). Management is responsible for the preparation and presentation of this interim financial information in accordance with Thai Accounting Standard 34, "Interim Financial Reporting". My responsibility is to express a conclusion on this interim financial information based on my review.

Scope of Review

I conducted my review in accordance with Thai Standard on Review Engagements 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity". A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Thai Standards on Auditing and consequently does not enable me to obtain assurance that I would become aware of all significant matters that might be identified in an audit. Accordingly, I do not express an audit opinion.

Conclusion

Based on my review, nothing has come to my attention that causes me to believe that the accompanying interim financial information is not prepared, in all material respects, in accordance with Thai Accounting Standard 34, "Interim Financial Reporting".

Emphasis of Matter

I draw attention to note 4 to the interim financial statements. The finalization of the valuation of net assets of an entity in Indonesia acquired on 26 July 2017 was completed in July 2018. The consolidated statements of income, comprehensive income, changes in equity and cash flows for the three-month period ended 31 March 2018, which are included as comparative information, have also been adjusted as described in note 4 to the interim financial statements. My conclusion is not modified in respect of this matter.

(Waiyawat Kosamarnchaiyakij) Certified Public Accountant Registration No. 6333

KPMG Phoomchai Audit Ltd. Bangkok 9 May 2019

Bangchak Corporation Public Company Limited and its Subsidiaries Statement of financial position

		Conso	lidated	Separate			
		financial s	tatements	financial s	tatements		
		31 March	31 December	31 March	31 December		
Assets	Note	2019	2018	2019	2018		
		(Unaudited)		(Unaudited)			
			(in thousar	nd Baht)			
Current assets							
Cash and cash equivalents		10,036,270	11,550,620	6,620,787	7,215,201		
Current investments	6	232,222	262,039	200,000	200,000		
Trade accounts receivable	5,7	7,855,754	6,968,512	6,683,695	7,115,834		
Other receivables	5	1,938,902	1,642,717	965,869	720,986		
Inventories	8	19,600,132	15,134,925	17,461,678	13,346,465		
Current tax assets		245,963	256,651	241,818	241,818		
Oil fuel fund subsidies receivable		755,470	1,780,596	755,471	1,780,595		
Total current assets		40,664,713	37,596,060	60 32,929,318 30,620			
Non-current assets							
Investments in subsidiaries	9	-	-	13,274,211	13,178,856		
Investments in associates							
and joint ventures	10	17,910,061	18,047,950	73,000	73,000		
Long-term loans to related parties	5	612,375	198,755	5,539,450	5,127,616		
Other long-term investments	6	2,148,279	1,815,302	237,169	237,184		
Investment properties		126,966	126,966	682,953	682,953		
Property, plant and equipment	11	49,977,068	48,876,754	30,361,729	30,007,247		
Goodwill		1,602,325	1,602,325	-	-		
Leasehold rights		2,920,985	2,900,579	2,920,985	2,900,579		
Intangible assets		3,566,951	3,658,271	426,584	450,757		
Deferred tax assets		946,764	827,463	910,552	792,396		
Other non-current assets	5	1,539,682	1,718,193	1,672,647	1,761,576		
Total non-current assets		81,351,456	79,772,558	56,099,280	55,212,164		
Total assets		122,016,169	117,368,618	89,028,598	85,833,063		

Bangchak Corporation Public Company Limited and its Subsidiaries Statement of financial position

		Conso	olidated	Separate			
		financial s	tatements	financial s	tatements		
		31 March	31 December	31 March	31 December		
Liabilities and equity	Note	2019	2018	2019	2018		
		(Unaudited)		(Unaudited)			
			(in thousa	nd Baht)			
Current liabilities							
Short-term loan from							
financial institutions	12	4,797,438	5,004,252	3,195,438	3,258,252		
Trade accounts payable	5, 13	12,978,334	6,680,251	10,974,584	5,943,971		
Other payables	5, 14	2,510,941	3,156,970	1,728,358	2,359,228		
Current portion of long-term loans							
from financial institutions	12	2,306,801	2,215,714	350,154	350,154		
Current portion of debenture	12	4,000,000	4,000,000	4,000,000	4,000,000		
Excise tax and oil fuel fund payable		2,539,642	3,386,702	2,539,642	3,386,702		
Income tax payable		94,387	121,162	54,323	-		
Other current liabilities	5	930,353	938,559	885,913	874,247		
Total current liabilities		30,157,896	25,503,610	23,728,412	20,172,554		
Non-current liabilities							
Long-term loans from							
financial institutions	12	17,939,560	18,264,242	2,575,846	2,725,923		
Debentures	12	20,981,402	20,980,047	20,981,402	20,980,047		
Deferred tax liabilities		456,106	466,688	-	-		
Liabilities on long-term lease		35,716	37,863	35,716	37,863		
Non-current provisions for							
employee benefits		2,073,902	2,053,675	2,005,504	1,983,784		
Provision for the decommissioning cost	;	333,618	355,355	-	-		
Other non-current liabilities	5	162,775	169,584	64,251	71,980		
Total non-current liabilities		41,983,079	42,327,454	25,662,719	25,799,597		
Total liabilities		72,140,975	67,831,064	49,391,131	45,972,151		

Bangchak Corporation Public Company Limited and its Subsidiaries Statement of financial position

	Conso	lidated	Separate			
	financial s	tatements	financial s	tatements		
	31 March	31 December	31 March	31 December		
Liabilities and equity	2019	2018	2019	2018		
	(Unaudited)		(Unaudited)			
		(in thousan	d Baht)			
Equity						
Share capital						
Authorised share capital	1,376,923	1,376,923	1,376,923	1,376,923		
Issued and paid-up share capital	1,376,923	1,376,923	1,376,923	1,376,923		
Share premium on ordinary shares	11,157,460	11,157,460	11,157,460	11,157,460		
Capital surplus on share reduction	189,618	189,618	189,618	189,618		
Other surpluses	1,371,213	1,370,361	-	-		
Surplus from business combination	1,170,411	1,170,411	-	-		
Warrants	8,402	8,400	-	-		
Retained earnings						
Appropriated						
Legal reserve	153,164	153,164	153,164	153,164		
Unappropriated	27,629,939	27,453,937	26,760,302	26,983,747		
Other components of equity	(168,902)	(165,309)				
Equity attributable to owners						
of the parent	42,888,228	42,714,965	39,637,467	39,860,912		
Non-controlling interests	6,986,966	6,822,589				
Total equity	49,875,194	49,537,554	39,637,467	39,860,912		
Total liabilities and equity	122,016,169	117,368,618	89,028,598	85,833,063		

(Pichai Chunhavajira) Chairman (Chaiwat Kovavisarach)
Chief Executive Officer and President

Bangchak Corporation Public Company Limited and its Subsidiaries Statement of income (Unaudited)

		Consoli	idated	Separate			
		financial st	tatements	financial sta	atements		
		Three-month p	period ended	Three-month p	eriod ended		
		31 Ma	arch	31 March			
	Note	2019	2018	2019	2018		
			(Restated)				
			(in thousar	nd Baht)			
Revenue from sale of goods			(**************************************	,			
and rendering of services	5	45,535,329	44,225,589	39,649,881	40,927,357		
Cost of sale of goods							
and rendering of services	5	(43,354,727)	(40,897,472)	(38,674,854)	(38,850,866)		
Gross profit		2,180,602	3,328,117	975,027	2,076,491		
Interest income and dividend income	5	37,018	16,298	40,197	17,929		
Other income	5	81,474	59,301	54,935	56,883		
Selling expenses	5	(1,021,658)	(972,607)	(697,199)	(672,495)		
Administrative expenses	5	(699,374)	(687,828)	(401,809)	(414,291)		
Exploration and evaluation expense		(4,415)	(8,782)	-	-		
Gain (loss) from crude and product							
oil price hedging contract		28,926	(72,748)	28,926	(37,216)		
Gain (loss) from foreign currency							
forward contracts		(11,239)	-	2,812	-		
Gain on foreign exchange		57,395	171,641	17,271	185,236		
Share of profit of investments in associate							
and joint ventures	10	157,318	122,987		_		
Profit before finance costs and							
income tax expense		806,047	1,956,379	20,160	1,212,537		
Finance costs		(442,814)	(364,987)	(288,401)	(215,001)		
Profit (loss) before income tax expense		363,233	1,591,392	(268,241)	997,536		
Income tax revenue (expense)	16	31,579	(223,159)	44,796	(213,604)		
Profit (loss) for the period		394,812	1,368,233	(223,445)	783,932		
Profit (loss) attributable to:							
Owners of parent		213,953	1,167,853	(223,445)	783,932		
Non-controlling interests		180,859	200,380	- -			
Profit (loss) for the period		394,812	1,368,233	(223,445)	783,932		
Basic earnings (loss) per share	17	0.16	0.85	-0.16	0.57		

(Pichai Chunhavajira) Chairman (Chaiwat Kovavisarach)
Chief Executive Officer and President

The accompanying notes are an integral part of these financial statements.

Bangchak Corporation Public Company Limited and its Subsidiaries Statement of income (Unaudited)

	Consoli	dated	Separate			
	financial sta	tements	financial stat	ements		
	Three-month pe	eriod ended	Three-month per	riod ended		
	31 Mai	rch	31 Marc	·h		
	2019	2018	2019	2018		
		(Restated)				
		(in thousand	d Baht)			
Profit (loss) for the period	394,812	1,368,233	(223,445)	783,932		
Other comprehensive income (loss)						
Items that will be reclassified						
subsequently to profit or loss						
Exchange differences on translating						
financial statements	(273,115)	(228,896)	-	-		
Gains (losses) on remeasurements of						
available-for-sale investment	267,009	(1,534,456)		-		
Total items that will be reclassified						
subsequently to profit or loss	(6,106)	(1,763,352)	- -			
Items that will not be reclassified						
subsequently to profit or loss						
Losses on remessurments of						
defined benefit plans	<u> </u>	(327)	<u> </u>			
Total items that will not be reclassified						
to profit or loss	<u> </u>	(327)	<u> </u>	-		
Other comprehensive income (loss) for						
the period, net of income tax	(6,106)	(1,763,679)	-	-		
Total comprehensive income (loss) for						
the period	388,706	(395,446)	(223,445)	783,932		
Total comprehensive income (loss)						
attributable to						
Owners of the parent	210,360	(582,754)	(223,445)	783,932		
Non-controlling interests	178,346	187,308	-	-		
Total comprehensive income (loss)						
for the period	388,706	(395,446)	(223,445)	783,932		

Statement of changes in equity (Unaudited)

Consolidated financial statements

								Retained	l earnings	Oth	er components	of shareholders' e	quity			
												Share of other		Equity		
		Issued and	Share	Capital		Surplus from				Translating	Available-	comprehensive	Total other	attributable	Non-	
		paid	premium	surplus on	Other	business				financial	for-sale	income (loss)	components	to owners	controlling	Total
	Note	share capital	ordinary shares	share reduction	surpluses	combination	Warrants	Legal reserve	Unappropriated	statements	investment	of associates	of equity	of the parent	interests	equity
								(in thousand Baht)							
Three-month period ended 31 March 2018																
Balance at 1 January 2018		1,376,923	11,157,460	189,618	1,340,485	1,170,411	19,147	153,164	27,661,241	(546,284)	2,971,445	(14,066)	2,411,095	45,479,544	6,410,499	51,890,043
Transactions with owners, recorded																
directly in equity																
Contributions by and distributions to																
owners of the parent																
Share options excercised		-	-	-	9,920	-	-	-	-	-	-	-	-	9,920	14,580	24,500
Share-based payment transactions					7,021		(4,574)							2,447	1,037	3,484
Total					16,941		(4,574)							12,367	15,617	27,984
Changes in ownership interests in subsidiaries																
Changes in an ownership interests in																
subsidiary without a change in control					(3,209)									(3,209)	3,209	
Total					(3,209)									(3,209)	3,209	
Total transactions with owners, recorded																
directly in equity					13,732		(4,574)							9,158	18,826	27,984
Comprehensive income (loss) for																
the period - Restated																
Profit - Restated	4	-	-	-	-	-	-	-	1,167,853	-	-	-	-	1,167,853	200,380	1,368,233
Other comprehensive income (loss)					-				88	(216,239)	(1,534,456)		(1,750,695)	(1,750,607)	(13,072)	(1,763,679)
Total comprehensive income (loss) for																
the period - Restated					-				1,167,941	(216,239)	(1,534,456)		(1,750,695)	(582,754)	187,308	(395,446)
D		4.000	44 4 4	400 (50	4.054.04=	4.450.445		40045	*****	(#/A #A**	4.426.000	440.00	<<0.40°	44.00 - 0 : 0		
Balance at 31 March 2018		1,376,923	11,157,460	189,618	1,354,217	1,170,411	14,573	153,164	28,829,182	(762,523)	1,436,989	(14,066)	660,400	44,905,948	6,616,633	51,522,581

Statement of changes in equity (Unaudited)

Consolidated financial statements

								Retaine	d earnings	Oth	er components	of shareholders' e	quity			
												Share of other		Equity		
		Issued and	Share	Capital		Surplus from				Translating	Available-	comprehensive	Total other	attributable	Non-	
		paid	premium on	surplus on	Other	business				financial	for-sale	income (loss)	components	to owners	controlling	Total
	Note	share capital	ordinary shares	share reduction	surpluses	combination	Warrants	Legal reserve	Unappropriated	statements	investment	of associates	of equity	of the parent	interests	equity
								(i	n thousand Baht)							
Three-month period ended 31 March 2019																
Balance at 31 December 2018 - as reported		1,376,923	11,157,460	189,618	1,370,361	1,170,411	8,400	153,164	27,453,937	(552,724)	381,836	5,579	(165,309)	42,714,965	6,822,589	49,537,554
Impact of changes in accounting policies (net of tax)	3				-				(37,951)					(37,951)	(16,180)	(54,131)
Balance at 1 January 2019 - restated		1,376,923	11,157,460	189,618	1,370,361	1,170,411	8,400	153,164	27,415,986	(552,724)	381,836	5,579	(165,309)	42,677,014	6,806,409	49,483,423
Transactions with owners, recorded																
directly in equity																
Contributions by and distributions to																
owners of the parent																
Share options excercised		-	-	-	874	-	-	-	-	-	-	-	-	874	1,203	2,077
Share-based payment transactions					691		2							693	295	988
Total					1,565		2							1,567	1,498	3,065
Changes in ownership interests in subsidiary																
Changes in an ownership interests in																
subsidiary without a change in control					(713)									(713)	713	
Total					(713)				-					(713)	713	
Total transactions with owners, recorded																
directly in equity					852	<u> </u>	2							854	2,211	3,065
Comprehensive income (loss) for the period																
Profit		-	-	_	-	-	_	-	213,953	_	-	-	-	213,953	180,859	394,812
Other comprehensive income (loss)										(270,602)	267,009		(3,593)	(3,593)	(2,513)	(6,106)
Total comprehensive income (loss) for the period				_	-		-		213,953	(270,602)	267,009		(3,593)	210,360	178,346	388,706
Balance at 31 March 2019		1,376,923	11,157,460	189,618	1,371,213	1,170,411	8,402	153,164	27,629,939	(823,326)	648,845	5,579	(168,902)	42,888,228	6,986,966	49,875,194

Statement of changes in equity (Unaudited)

Separate financial statements

				Retained		
	Issued and					
	paid	Share premium	Capital surplus on			Total
	share capital	on ordinary shares	registered	Legal reserve	Unappropriated	equity
			(in thousa	nd Baht)		
Three-month period ended 31 March 2018						
Balance at 1 January 2018	1,376,923	11,157,460	189,618	153,164	27,605,863	40,483,028
Comprehensive income for the period						
Profit	-	-	-	-	783,932	783,932
Other comprehensive income						_ _
Total comprehensive income for the period	- _		<u>-</u> _		783,932	783,932
Balance at 31 March 2018	1,376,923	11,157,460	189,618	153,164	28,389,795	41,266,960

The accompanying notes are an integral part of these financial statements.

Statement of changes in equity (Unaudited)

Separate financial statements

				Retained		
	Issued and					
	paid	Share premium	Capital surplus on			Total
	share capital	on ordinary shares	registered	Legal reserve	Unappropriated	equity
			(in thousa	nd Baht)		
Three-month period ended 31 March 2019						
Balance at 1 January 2019	1,376,923	11,157,460	189,618	153,164	26,983,747	39,860,912
Comprehensive income for the period						
Loss	-	-	-	-	(223,445)	(223,445)
Other comprehensive income						
Total comprehensive income (loss) for the period					(223,445)	(223,445)
Balance at 31 March 2019	1,376,923	11,157,460	189,618	153,164	26,760,302	39,637,467

Bangchak Corporation Public Company Limited and its Subsidiaries Statement of cash flows (Unaudited)

	Consolic	lated	Separate			
	financial sta	ntements	financial sta	itements		
	Three-month po	eriod ended	Three-month po	eriod ended		
	31 Ma	rch	31 Mar	rch		
	2019	2018	2019	2018		
		(Restated)				
		(in thousan	ousand Baht)			
Cash flows from operating activities						
Profit (loss) for the period	394,812	1,368,233	(223,445)	783,932		
Adjustments for						
Income tax revenue (expense)	(31,579)	223,159	(44,796)	213,604		
Finance costs	442,814	364,987	288,401	215,001		
Depreciation	1,093,043	1,142,651	839,198	806,364		
Amortisation	116,982	95,854	101,178	79,298		
(Reversal of) allowance for bad and doubtful debts expense	2,666	(402)	2,331	45		
Unrealised gain (loss) on foreign exchange	10,887	(15,698)	47,505	(28,302)		
Reversal of losses on inventories devaluation	(709,267)	(9,363)	(688,560)	-		
(Gain) loss on disposal of property, plant and equipment	(440)	24,584	(520)	21,596		
Interest income and dividend income	(37,018)	(16,298)	(40,197)	(17,929)		
Provision for employee benefit	50,463	44,176	42,154	35,576		
Provision for customer loyalty programmes	18,094	18,496	18,094	18,496		
Deferred revenue	(1,791)	(1,784)	(1,791)	(1,784)		
Share-based payment transactions	988	3,484	-	-		
Share of profit of associates and joint ventures (net of tax)	(157,318)	(122,987)				
	1,193,336	3,119,092	339,552	2,125,897		
Changes in operating assets and liabilities						
Trade accounts receivable	(881,767)	1,636,576	448,950	1,701,373		
Other receivables	737,978	107,125	771,326	(202,365)		
Inventories	(3,762,627)	(1,783,666)	(3,426,653)	(2,077,874)		
Other non-current assets	60,480	(233,703)	72,414	(229,882)		
Trade accounts payable	6,282,242	(3,369,892)	5,008,333	(2,242,795)		
Other payables	(672,413)	(297,567)	(625,004)	(135,177)		
Other current liabilities	(874,329)	(314,264)	(853,932)	(321,658)		
Non-current provisions for employee benefit	(30,135)	(43,465)	(20,434)	(40,846)		
Other non-current liabilities	(14,971)	83,095	(8,416)	56,728		
Net cash generated from (used in) operating	2,037,794	(1,096,669)	1,706,136	(1,366,599)		
Taxes paid	(120,220)	(27,619)	(19,037)	(9,943)		
Net cash from (used in) operating activities	1,917,574	(1,124,288)	1,687,099	(1,376,542)		

Bangchak Corporation Public Company Limited and its Subsidiaries Statement of cash flows (Unaudited)

	Consolie	dated	Separate		
	financial st	atements	financial sta	tements	
	Three-month p	eriod ended	Three-month p	eriod ended	
	31 Ma	rch	31 Ma	rch	
	2019	2018	2019	2018	
		(Restated)			
		(in thousan	ed Baht)		
Cash flows from investing activities					
Interest received	33,421	2,737	37,028	16,012	
Dividend received	-	42,555	-	-	
(Increase) decrease in current investments	29,817	(53)	-	-	
Net cash outflow from calling up of subsidiary's share capital	-	-	(95,355)	-	
Payment for other investments	(94,873)	-	-	-	
Acquisition of property, plant and equipment	(2,154,219)	(1,044,353)	(1,202,632)	(880,545)	
Proceeds from disposal of property, plant and equipment	2,147	1,061	43,403	768	
Advances from loan to related parties	(413,620)	-	(506,792)	(110,000)	
Payment for leasehold right	(76,757)	(132,841)	(76,757)	(132,841)	
Acquisition of intangible assets	(14,456)	(24,030)	(5,333)	(6,346)	
Net cash used in investing activities	(2,688,540)	(1,154,924)	(1,806,438)	(1,112,952)	
Cash flows from financing activities					
Finance costs paid	(378,649)	(413,169)	(324,998)	(337,949)	
Decrease in short-term loans from financial institutions	(144,000)	(29,000)	-	-	
Proceeds from exercise of share options	2,077	24,500	-	-	
Proceeds from long - term loans from financial institutions	277,223	31,672	-	-	
Repayment of long - term loans from financial institutions	(361,455)	(367,514)	(150,077)	(150,077)	
Net cash used in financing activities	(604,804)	(753,511)	(475,075)	(488,026)	
Net decrease in cash and cash equivalents,					
before effect of exchange rates	(1,375,770)	(3,032,723)	(594,414)	(2,977,520)	
Effect of exchange rate changes on cash					
and cash equivalents	(138,580)	(46,093)			
Net decrease in cash and cash equivalents	(1,514,350)	(3,078,816)	(594,414)	(2,977,520)	
Cash and cash equivalents at 1 January	11,550,620	10,105,883	7,215,201	6,377,502	
Cash and cash equivalents at 31 March	10,036,270	7,027,067	6,620,787	3,399,982	

Note	Contents
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These notes form an integral part of the interim financial statements.

The interim financial statements issued for Thai statutory and regulatory reporting purposes are prepared in the Thai language. These English language financial statements have been prepared from the Thai language statutory financial statements, and were approved and authorized for issue by the Board of Directors on 9 May 2019.

1 General information

Bangchak Corporation Public Company Limited, the "Company" was incorporated in Thailand and listed on the Stock Exchange of Thailand which has its registered office as follows:

Head office : 2098 M Tower Building, 8th Floor, Sukhumvit Road, Phra Kanong Tai, Phra

Kanong, Bangkok.

Refinery plant : 210 Moo 1, Soi Sukhumvit 64, Sukhumvit Road, Phra Kanong Tai, Phra

Kanong, Bangkok.

As at 31 March 2019, major shareholders of the Company during the period were Vayupak Fund 1 and Social Security Office holding 14.66% and 14.70% of issued and paid-up capital, respectively (31 December 2018: 14.66% and 14.46%, respectively).

The principal businesses of the Group are operating an oil refinery and marketing the finished products through its service stations under its company's brand. The Group's oil market includes consumers in various sectors, such as transportation, aviation, shipping, construction, industrial, agriculture and sale of oil is also made through the major and the minor oil traders, production and distribution of electricity from green energy and investment in alternative energy business, manufacturing and distributing of biofuel product and relating products and exploration and production of petroleum.

Details of the Company's subsidiaries were disclosed in note 5 and 9 to the interim financial statements.

2 Basis of preparation of the financial statements

(a) Statement of compliance

The interim financial statements are prepared on a condensed basis in accordance with Thai Accounting Standard (TAS) No. 34 (revised 2018) *Interim Financial Reporting;* guidelines promulgated by the Federation of Accounting Professions and applicable rules and regulations of the Thai Securities and Exchange Commission.

The interim financial statements are prepared to provide an update on the financial statements for the year ended 31 December 2018. They do not include all of the financial information required for full annual financial statements but focus on new activities, events and circumstances to avoid repetition of information previously reported. Accordingly, these interim financial statements should be read in conjunction with the financial statements of the Company and its subsidiaries for the year ended 31 December 2018.

The accounting policies and methods of computation applied in these interim financial statements are consistent with those applied in the financial statements for the year ended 31 December 2018 except that the Group has adopted all the new and revised TFRS that are effective for annual periods beginning on or after 1 January 2019. The effects of these change in accounting policy, where such effects are considered material to the financial statements, are disclosed in note 3.

For a number of new and revised TFRS which are not yet effective for current period, the Group has not early adopted these standards in preparing these interim financial statements before the effective date. Those new and revised TFRS that are relevant to the Group's operations are disclosed in note 21.

(b) Functional and presentation currency

The interim financial statements are presented in Thai Baht, which is the Company's functional currency.

(c) Use of judgements and estimates

The preparation of interim financial statements in conformity with TFRS requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

In preparing these interim financial statements, the significant judgements made by management in applying the Group's accounting policies and the key sources of estimation uncertainty were the same as those that applied to the financial statements for the year ended 31 December 2018, except for revenue recognition which requires judgement in determining the timing of the transfer of control - at a point in time or over time - according to the requirements of TFRS 15 which the Group has initially adopted as disclosed in note 3.

3 Changes in accounting policies

The Group has initially applied TFRS 15 *Revenue from Contracts with Customers* ("TFRS 15") from 1 January 2019. TFRS 15 establishes a comprehensive framework for determining how much and when revenue is recognised. It replaced TAS 18 *Revenue* ("TAS 18"), TAS 11 *Construction Contracts* ("TAS 11") and related interpretations.

Under TFRS 15, the Group recognises revenue when a customer obtains control of the goods or services in an amount that reflects the consideration to which the Group expects to be entitled to. In addition, judgement is required in determining the timing of the transfer of control for revenue recognition - at a point in time or over time. Whereas, under TAS 18, the Group recognises revenue from sale of goods when the significant risks and rewards of ownership of the goods have been transferred to the buyer, and recognises revenue from rendering of services by reference to the stage of completion of the transaction at the end of the reporting period. No revenue is recognised if there is continuing management involvement with the goods or there are significant uncertainties regarding recovery of the consideration due.

The Group has adopted TFRS 15 using the cumulative effect method, with the effect of initially applying this standard recognised at the date of initial application (1 January 2019). Accordingly, the Group has not restated the information presented for 2018 and presented them as previously reported, under TAS 18, TAS 11 and related interpretations. Additionally, the disclosure requirements under TFRS 15 have not been applied to comparative information.

The detail and quantitative impact of the change in accounting policy policies are disclosed as follows:

Sale of steam under minimum take or pay arrangement

For the sale of steam under minimum take or pay arrangement of an associate in Indonesia. Under TFRS 15, revenue should be recognised upon fulfilment of the performance obligation.

TFRS 15 did not have any material impact on the Group's accounting policies with respect to other revenue streams.

The following table summarises the impact, net of tax, of adopting TFRS 15.

As at 1 January 2019	Consolidated financial statements (in millio	Separate financial statements
Asset	(111 11111111	
Decrease in investment in associate	54	-
Decrease in total asset	54	
Equity		
Decrease in retained earnings	38	-
Decrease in non-controlling interest	16	
Decrease in total equity	54	-

There is no material impacts on the consolidated and separate statement of cash flows for the three-month periods ended 31 March 2019 from the adoption of TFRS 15.

4 Acquisition of investment and restatement

Star Energy Group Holdings Pte. Ltd.

On 26 April 2017, BCPG Public Company Limited, a subsidiary of the Company, signed the Share Purchase Agreement with Star Energy Investments Ltd. ("Seller") to acquire 280,000 shares of Star Energy Group Holdings Pte. Ltd. or approximately 33.33% of the total issued and paid-up shares to invest in geothermal power plant projects which owns operating 158 MW power plant projects and a development of 24 MW, located in Indonesia. On 26 July 2017, the Company and the Seller completed the conditions precedent in accordance with Share Purchase Agreement.

TFRS required Management to make preliminary assessment of the fair values of the assets, liabilities and contingent liabilities specified at the acquisition date. The Group hired an independent appraiser to determine the fair value of assets and liabilities acquired during the measurement period, which must not exceed one year from the acquisition date to reflect new information obtained about facts and circumstances that existed as of the acquisition date. Finalisation of the valuation of net assets of investment was completed in July 2018.

The consolidated financial statements for the three-month period ended 31 March 2018 included in these interim financial statements have been restated to reflect new information obtained about facts and circumstances that existed as of the acquisition date and the subsequently recognised adjustments as follows;

The impacts to the consolidated statement of income for the three-month period ended 31 March 2018:

	(in million Baht)
Increase in share of profit of investments in associates	31
Increase in profit for the period	31
Profit attributable to	
Increase in attributable to owners of the Company	22
Increase in attributable to non-controlling interests	9
Increase in profit for the period	31
Earnings per share	
Increase in basic earnings per share (Baht)	0.02
The impacts to the consolidated statement of cash flows for the three-named 31 March 2018:	nonth period ended
	(in million Baht)
Cash flows from operating activities	
Increase in profit for the period	31
Adjustments for	
Increase in share of profit of associates, net of tax	(31)
Net change in cash flows	

5 Related parties

For the purposes of these interim financial statements, parties are considered to be related to the Group if the Group has the ability, directly or indirectly, to control or joint control the party or exercise significant influence over the party in making financial and operating decisions, or vice versa, or where the Group and the party are subject to common control or common significant influence. Related parties may be individuals or other entities.

Relationship with related parties were as follows:

Name of entities	Country of incorporation/ nationality	Nature of relationships
Major shareholders		
Vayupak Fund 1	Thailand	Some common directors
Social Security Office	Thailand	Some common directors
Subsidiaries or indirect subsidiaries		
Bangchak Green Net Co., Ltd.	Thailand	Representative from the Company as director
BCPG Public Company Limited	Thailand	Representative from the Company as director
BBGI Public Company Limited	Thailand	Representative from the Company as director
Bangchak Retail Co., Ltd.	Thailand	Representative from the Company as director
BCPR Co., Ltd.	Thailand	Representative from the Company as director
BCV Bio Based Co., Ltd.	Thailand	Representative from the Company as director
BCV Energy Co., Ltd.	Thailand	Representative from the Company as director
BCV Innovation Co., Ltd.	Thailand	Representative from the Company as director
BCV Partnership Co., Ltd.	Thailand	Representative from the Company as director
BCP Energy International Pte. Ltd.	Singapore	Representative from the Company as director
BCP Innovation Pte. Ltd.	Singapore	Representative from the Company as director
BCP Trading Pte. Ltd.	Singapore	Representative from the Company as director
BCPR Pte. Ltd.	Singapore	Representative from the Company as director
Subsidiaries of BCPG Public Company Limited Group	Thailand/ Singapore/Japan /Philippines/ Netherland	Representative from the subsidiary as director
Subsidiaries of BBGI Public Company Limited Group	Thailand	Representative from the subsidiary as director
Indirect subsidiaries of Nido Petroleum Pty. Ltd.	Australia/ British Virgin Islands/ Bahrain	Representative from the subsidiary as director

Name of entities	Country of incorporation/ nationality	Nature of relationships		
Indirect associates and joint ventures	•			
Bongkot Marine Services Co., Ltd.	Thailand	Representative from the Company as director		
Oam Suk Social Enterprise Co., Ltd.	Thailand	Representative from the Company as director		
Associates of BCPG Public Company Limited Group	Singapore / Philippines /	Representative from the subsidiary as director		
Associates of BBGI Public Company Limited Group	Thailand	Representative from the subsidiary as director		
OKEA AS	Norway	Representative from the Company as director		
Other related parties				
Fuel Pipeline Transportation Ltd.	Thailand	Representative from the Company as director		
Key management personnel	Thailand	Persons having authority and responsibility for planning, directing and controlling the activities of the entity, directly or indirectly, including any director (whether executive or otherwise) of the Group.		

The pricing policies for particular types of transactions are explained further below

Transactions	Pricing policies
Sale of goods	Market price/ Contractually agreed prices
Rendering of service	Contractually agreed prices
Purchase of goods/raw materials	Market price/ Contractually agreed prices
Receiving of services	Contractually agreed prices
Management service fee	Contractually agreed prices
Royalty expense	Contractually agreed prices
Sales of fixed assets and other assets	Contractually agreed prices
Interest expense	Contractually agreed rate with reference to market rate
	and contract rate

Significant transactions for the three-month periods ended 31 March with related parties were as follows;

	Consolida		Separate		
	financial statement		financial s	statements	
Three-month periods ended 31 March	2019	2018	2019	2018	
		(in milli	on Baht)		
Subsidiaries and indirect subsidiaries					
Sales of goods	-	-	10,563	8,423	
Purchases of goods	-	-	9,794	4,618	
Other income	-	-	26	62	
Interest income	-	-	12	4	
Other expenses	-	-	13	13	
Sales of fixed assets and other assets	-	-	42	-	

	Consol	idated	Separate	
	financial s	tatements	financial s	tatements
Three-month periods ended 31 March	2019	2018	2019	2018
		(in milli	on Baht)	
Associate, indirect associate and joint venture				
Sales of goods	3	5	3	5
Purchase of goods	289	374	289	374
Other income	1	-	-	-
Other expenses	116	121	116	121
Key management personnel				
Key management personnel compensation				
Short-term employee benefits	89	111	43	63
Post-employment benefits and other				
long-term benefits	4	7	2	2
Share-base payments	-	1	-	-
Total key management personnel	93	119	45	65
Compensation				
Other related parties				
Other income	1	1	1	1
Interest income	7	-	-	-
Pipeline transportation expenses	113	125	113	125

Balances as at 31 March 2019 and 31 December 2018 with related parties were as follows:

	Consolidated financial statements		-	arate statements
	31 March	31 December	31 March	31 December
	2019	2018	2019	2018
		(in millio	n Baht)	
Trade accounts receivable - related parties				
Direct and indirect subsidiaries	-	-	2,061	2,218
Direct and indirect associate	1	2	1	2
•	1	2	2,062	2,220
Less allowance for doubtful accounts	-	-	-	-
Net	1	2	2,062	2,220
	Conso	olidated	Sep	arate
	financial	statements	financial	statements
	2019	2018	2019	2018
	(in million Baht)			
Bad and doubtful debts expense for three-month period ended 31 March	-	<u></u> .	-	

	Consolidated financial statements		Separate		
			financial	statements	
	31 March	31 December	31 March	31 December	
	2019	2018	2019	2018	
	(in million Baht)				
Other receivables - related parties					
Direct and indirect subsidiaries	-	-	29	27	
Indirect associate and joint ventures	-	74	-	-	
Other related party	5	5	-	-	
Total	5	79	29	27	

Long-term loans to related parties	Intere	st rate	Consolidated financial statements		Separate financial statements	
			31 March	31 December	31 March	31 December
	2019	2018	2019	2018	2019	2018
	(% per	annum)		(in million	n Baht)	
Subsidiaries						
Bangchak Retail Co., Ltd.	4.2	4.2	-	-	500	410
BCP Innovation Pte. Ltd.	4.5	4.5	-	-	609	198
Indirect subsidiaries						
Nido Petroleum Pty. Ltd.	0.5	0.5	-	-	1,266	1,291
BCPR Pte. Ltd.	0.5	0.5	-	-	3,164	3,229
Other related party						
Lithium Americans Corp.	8.0	8.0	612	199	-	-
		•	612	199	5,539	5,128
Less current portion due w	ithin one	year	-	-	-	-
Total loans to related par	ties		612	199	5,539	5,128

Movements during the three-month periods ended 31 March of loans to related parties were as follows:

	Consoli	dated	Separ	ate
	financial statements		financial statements	
Long-term loans to related parties	2019	2018	2019	2018
_	(in million Baht)			
Subsidiaries, indirect subsidiaries and				
other related party				
At 1 January	199	-	5,128	2,203
Increase	415	-	507	110
Effect of change in exchange rates	(2)	-	(96)	(94)
Total	612	-	5,539	2,219
Less current portion due within one year	-	-	-	-
At 31 March	612	-	5,539	2,219

Bangchak Corporation Public Company Limited and its Subsidiaries Notes to the interim financial statements

For the three-month period ended 31 March 2019 (Unaudited)

	Consolidated		Separate	
	financial	statements	financial	statements
	31 March	31 December	31 March	31 December
	2019	2018	2019	2018
		(in millio	n Baht)	
Other non-current assets				
Indirect subsidiary	-	-	323	325
Other related party	10	10	10	10
Total	10	10	333	335
Trade accounts payable - related parties				
Subsidiaries and indirect subsidiaries	_	_	3,822	829
Indirect associate	101	110	101	110
Total	101	110	3,923	939
Other payable - related parties			4	0
Subsidiaries and indirect subsidiary	- 12	-	4	9
Joint ventures	12	13	12	13
Other related parties	38	43	38	43
Total	50	56	54	65
Other current liabilities				
Subsidiaries	-	-	4	6
Total		-	4	6
Other non-current liabilities	2	2	2	2
Other related party	2	2	2	2
Total	2	2	2	2

Significant agreements with related parties

Fuel Pipeline Transportation Agreement

The Company entered into a Fuel Pipeline Transportation Agreement with a related company. The related company will provide transportation service of fuel products to Don-muang and Suvarnabhumi International Airport and transportation service for petroleum products to fuel depot at Bang-pa-in. The agreement has no specified expiry date and can be terminated by either party by giving at least 60 days written notice for termination to the other party.

Oil Terminal Rental Agreement

The Company has entered into an Oil Terminal Rental Agreement with a joint venture. The rental fee is stipulated in the agreement which will be expired in 2022.

Bio-diesel Sales and Purchase Agreement

The Company entered into a Bio-diesel Sales and Purchase Agreement with an indirect subsidiary. Such agreement has effective since April 2018 to October 2027 and will be automatically renewed unless terminated by either party as stipulated in the agreement. The Company will purchase bio-diesel oil at yearly average volumes not less than 60% of maximum bio-diesel production capacity of indirect subsidiary at the price reference to market as stipulated in the agreement.

Denature Ethanol Sales and Purchase Agreement

The Company entered into a Denatured Ethanol Sales and Purchase Agreement with a subsidiary. Such agreement has effective since April 2018 to October 2027 and will be automatically renewed unless terminated by either party as stipulated in the agreement. The Company will purchase denatured ethanol at yearly average volumes not less than 50% of denatured ethanol production per year of the indirect subsidiary within the same Group at the price reference to market as stipulated in the agreement.

Fuel Product Sale and Purchase Agreement

The Company entered into a fuel product sale and purchase agreement with a subsidiary. The Company will purchase fuel product at quantity and price in accordance with obligation under the agreement.

Service Station Operating Right Agreement

The Company entered into Service Station Operating Right Agreement which include the right to operate related business within service station, selling and purchasing of fuel products with a subsidiary for a period of 5 years. Operating right fee and sale and purchase price are as stipulated in the agreement.

Store Operation Right Agreement

The Company entered into Store Operation Right Agreement with a subsidiary to operate retail stores within service stations under the Company's brand for a period of 5 years. Fee is as stipulated in the agreement.

Information Technology Service Agreement

The Company has entered into information technology service agreements with subsidiaries and indirect subsidiaries for a period of 1 year. The Company is responsible for management information system, system structure, maintenance system and advisory in accordance with subsidiaries' direction. Service fees is as stipulated in the agreement.

Management Service Agreement

The Company entered into management service agreement with subsidiaries and indirect subsidiaries for general management service for a period of 1 to 3 years. The Company agreed to provide human resources to manage operation process in accordance with subsidiaries' direction. Service fees is as stipulated in the agreement.

Land Rental Agreement

The Company has entered into land rental agreement with BCPG Public Company Limited, a subsidiary for the purpose of 38 MW solar farm project at Bang Pa-In establishment and related objectives. The agreement term is for a period of 22 years effective from 1 December 2015 to 30 November 2037. The rental fee is stipulated in the same agreement.

The Company has entered into additional land rental agreement with BCPG Public Company Limited, a subsidiary for the purpose of related objectives of solar farm project. The agreement term is for a period of 21 years 2 months effective from 1 October 2016 to 30 November 2037. The rental fee is stipulated in the same agreement.

Joint Development Area Agreement

The Company has entered into operating rights agreement with a subsidiary to operate a service and product distribution in service station under its subsidiary's operation for a period of not exceeding 20 years. The subsidiary agrees to pay operating right fee as stipulated in the agreement.

Lending Agreement

The Company has an unsecured lending agreement with Nido Petroleum Pty. Ltd., an indirect subsidiary of the Company for the credit facility of USD 120 million. The loan bears interest and repayment schedule as stipulated in the agreement. Subsequently, the Company has restructured a loan with the subsidiary by revision of interest rate and repayment conditions.

The Company has an unsecured lending agreement with Bangchak Retail Company Limited, a subsidiary of the Company for the credit facility of Baht 500 million. The loan bears interest and repayment schedule as stipulated in the agreement.

The Company has an unsecured lending agreement with BCP Innovation Pte. Ltd. "BCPI", a subsidiary of the Company for the credit facility of USD 80 million. The loan bears interest and repayment schedule as stipulated in the agreement. BCPI has entered into Amended and Restated Credit and Guarantee Agreement with Lithium Americas Corp. "LAC" to grant LAC a credit facility of USD 80 million for investment in Project Cauchari-Olaroz (Phase I). Such loan bears interest and repayment schedule as stipulated in the agreement.

The Company has an unsecured lending agreement with BCPR Pte. Ltd., an indirect subsidiary of the Company for the credit facility of USD 120 million. The loan bears interest and repayment schedule as stipulated in the agreement.

Crude Oil Forward Contract

The Company has entered into a crude oil forward contract with a certain indirect subsidiary. The Company will purchase crude oil at quantity and price in accordance with obligation under the agreement.

Guarantee Agreement

BCPG Public Company Limited, a subsidiary of the Company has entered into guarantee agreement with BCPG Engineering Company, an indirect subsidiary of the Company, in accordance with solar power system operation and maintenance of power system from solar energy contract which BCPG Engineering Company has with Tarumizu Solar Solution Godo Kaisha in the event that BCPG Engineering Company causes damage to the assets within the power plant of Tarumizu Solar Solutions Godo Kaisha and is not able to compensate. The guarantee agreement is JPY 28 million per annum respectively, with a guarantee facility totalling JPY 280 million, covering the period of operation and maintenance of power system from solar energy contract. Under the conditions within the loan agreement between Tarumizu Solar Solutions Godo Kaisha and certain financial institution, it is specified that the parent company is responsible for the guarantee of possible damage loss.

BCPG Public Company Limited, a subsidiary of the Company has signed the Amendment and Restatement and Novation Agreement (Sponsor Support Agreement) for the purpose of changing the sponsor for Bangchak Solar Energy Company Limited, an indirect subsidiary of the Company under Sponsor Support Agreement from Bangchak Corporation Public Company Limited to BCPG Public Company Limited, with a facility of Baht 700 million. Through the Sponsor Support Agreement, BCPG Public Company Limited guarantees the facility.

Lithium Purchase Agreement

BCPI and LAC have entered into Lithium Purchase Agreement. Such agreement grants BCPI the right to purchase 20 percent of all LAC right from Project Cauchari-Olaroz (Phase I) for 20 years from the commencement operation date. However, the Company has an obligations according to the agreement in case of BCPI is unable to pay the lithium purchase.

6 Investments

		olidated statements	Separate financial statements			
	31 March	31 December	31 March	31 December		
	2019	2018	2019	2018		
		(in millio	n Baht)			
Current investments						
Short-term deposits at financial institutions	232	262	200	200		
	232	262	200	200		
Other long-term investments						
Available-for-sale equity security						
Lithium Americas Corp.	1,673	1,432	-	-		
Non-marketable equity securities						
Fuel Pipeline Transportation Ltd.	234	234	234	234		
Others	238	146	-			
Non-marketable equity securities - net	2,145	1,812	234	234		
Debt securities held to maturity						
Government bonds	3	3	3	3		
Add: Premium on investments	-	-	-	-		
Debt securities held to maturity - net	3	3	3	3		
Other long-term investments	2,148	1,815	237	237		
Total	2,380	2,077	437	437		

Movements during the three-month periods ended 31 March of marketable equity securities were as follows:

	Consol financial s		Separate financial statements							
	2019	2018	2019	2018						
	(in million Baht)									
Other long-term investments										
Available-for-sale equity security										
At 1 January	1,432	4,061	-	-						
Valuation adjustment	267	(1,535)	-	-						
Effect of movement in exchange rate	(26)	(165)	-	-						
At 31 March	1,673	2,361	-	-						

7 Trade accounts receivable

			olidated statements	_	arate statements	
		31 March	31 December	31 March	31 December	
	Note	2019	2018	2019	2018	
			(in millio	on Baht)		
Related parties	5	1	2	2,062	2,220	
Other parties		7,868	6,980	4,635	4,909	
Total		7,869	6,982	6,697	7,129	
Less: allowance for doubtful acc	counts	(13)	(13)	(13)	(13)	
Net		7,856	6,684	7,116		
Bad and doubtful debts expense for three-month period ended 31 March		2		2	-	

Aging analyses for trade accounts receivable were as follows:

	Conso	Sep	Separate		
	financial	statements	financial	statements	
	31 March	31 December	31 March	31 December	
	2019	2018	2019	2018	
		(in millio	n Baht)		
Related parties					
Within credit terms	1	2	2,062	2,220	
Less: allowance for doubtful accounts	-	-	-	-	
Net	1	2	2,062	2,220	
Other parties					
Within credit terms	7,545	6,256	4,386	4,654	
Overdue:					
Less than 3 months	284	678	227	229	
3 - 6 months	7	11	1	3	
6 - 12 months	8	15	2	8	
Over 12 months	24	20	19	15	
	7,868	6,980	4,635	4,909	
Less: allowance for doubtful accounts	(13)	(13)	(13)	(13)	
	7,855	6,967	4,622	4,896	
Net	7,856	6,969	6,684	7,116	

The normal credit term granted by the Group ranges from 1 days to 90 days.

8 Inventories

	Conso	olidated	Separate		
	financial	statements	financial	statements	
	31 March	31 December	31 March	31 December	
	2019	2018	2019	2018	
		(in millio	n Baht)		
Crude oil and other raw materials	11,261	8,214	10,698	7,648	
Finished oil products	7,315	6,575	5,924	5,544	
Materials and supplies	1,032	1,047	989	992	
Consumer products	77	72	-	-	
Semi - finished products	66	87	_		
	19,751	15,995	17,611	14,184	
Less: allowance for obsolete and slow moving	(149)	(149)	(149)	(149)	
allowance for decline in value	(2)	(711)		(689)	
Net	19,600	15,135	17,462	13,346	

As at 31 March 2019 and 31 December 2018, the Company's inventories included petroleum legal reserve of 388 million liters with approximated value of Baht 5,528 million and 389 million liters with approximated value of Baht 5,873 million, respectively.

9 Investments in subsidiaries

	Sepui	uic			
	financial statements				
Three-month period ended 31 March	2019	2018			
	(in million Baht)				
At 1 January	13,179	12,610			
Increase	95	-			
At 31 March	13,274	12,610			

Separate

Investments in subsidiaries as at 31 March 2019 and 31 December 2018, and dividend income from the investment for three-month periods ended 31 March 2019 and 2018 were as follows:

		Separate financial statements										
	Ownersl	hip interest	Paid-u	ıp capital	Cost		Impairment		At co	ost - net		
	31 March	31 December	31 March	31 December	31 March	31 December	31 March	31 December	31 March	31 December		
	2019	2018	2019	2018	2019	2018	2019	2018	2019	2018		
	((%)		(in million				ı Baht)				
Subsidiaries												
Bangchak Green Net Co., Ltd.	49.00	49.00	1	1	-	=	-	-	-	-		
BCPG Public Company Limited	70.10	70.11	9,985	9,984	7,000	7,000	-	-	7,000	7,000		
Bangchak Retail Co., Ltd.	100.00	100.00	800	800	800	800	-	-	800	800		
BCP Energy International Pte. Ltd.	100.00	100.00	3,673	3,673	3,673	3,673	(2,203)	(2,203)	1,470	1,470		
BCP Innovation Pte. Ltd.	100.00	100.00	1,528	1,433	1,528	1,433	-	-	1,528	1,433		
BCP Trading Pte. Ltd.	100.00	100.00	35	35	35	35	-	-	35	35		
BBGI Public Company Limited	60.00	60.00	2,532	2,532	1,700	1,700	-	-	1,700	1,700		
BCPR Co., Ltd.	100.00	100.00	661	661	661	661	-	-	661	661		
BCV Bio Based Co., Ltd.	100.00	100.00	20	20	20	20	-	-	20	20		
BCV Energy Co., Ltd.	100.00	100.00	20	20	20	20	-	-	20	20		
BCV Innovation Co., Ltd.	100.00	100.00	20	20	20	20	-	-	20	20		
BCV Partnership Co., Ltd.	100.00	100.00	20	20	20	20	-	-	20	20		
					15,477	15,382	(2,203)	(2,203)	13,274	13,179		

The Company has no dividend income received during the three-month periods ended 31 March 2019 and 2018.

Movement of investments in subsidiaries

In January 2019, at the Extraordinary General Meeting of BCP Innovation Pte. Ltd., the meeting approved the increase of the registered capital from USD 42 million (divided into 42 million shares at USD 1 per share) to USD 45 million (Divided into 45 million shares with a par value of USD 1 per share), the subsidiary had called up for the share subscription and received full payment of paid-up capital in January 2019.

10 Investments in associate and joint ventures

		Consol		Sepai	rate
		financial s	tatements	financial st	atements
Three-month period ended 31 March	Note	2019	2018	2019	2018
			(Restated)		
			(in millio	on Baht)	
Indirect associates					
At 1 January - As previously reported		17,956	14,323	-	-
Adjustment		-	(242)	-	-
Effect from changing in accounting policies	3	(54)			
At 1 January - Restated		17,902	14,081	-	-
Share of net profit of associates		147	113	-	-
Effect of change in exchange rate		(241)	(33)	-	-
At 31 March		17,808	14,161		-
T • 4					
Joint ventures		02	77	72	72
At 1 January		92	77	73	73
Share of net profit of joint ventures		10	10		
At 31 March		102	87	73	73
Total					
At 1 January - As previously reported		18,048	14,400	73	73
Adjustment		-	(242)	-	-
Effect from changing in accounting policies	3	(54)			-
At 1 January - Restated		17,994	14,158	73	73
Share of net profit of associates and					
joint ventures		157	123	-	-
Effect of change in exchange rate		(241)	(33)	-	-
At 31 March		17,910	14,248	73	73

Investments in associates and joint ventures as at 31 March 2019 and 31 December 2018, and dividend income from those investments for the three-month periods ended 31 March 2019 and 2018 were as follows:

		Consolidated financial statements										
	Ownership interest Paid-up c			-up capital Cost method		Equity method		Impairment		At equity - net		
	31	31	31	31	31	31	31	31	31	31	31	31
	March	December	March	December	March	December	March	December	March	December	March	December
	2019	2018	2019	2018	2019	2018	2019	2018	2019	2018	2019	2018
	((%)					(in mill	ion Baht)				
Indirect associates												
Ubon Bio Ethanol Plc.	21.28	21.28	2,740	2,740	763	763	826	808	-	-	826	808
PetroWind Energy Inc.	40.00	40.00	895	895	922	922	1,223	1,206	-	-	1,223	1,206
Star Energy Group Holding Pte. Ltd.	33.33	33.33	28,237	28,237	11,956	11,956	12,334	12,295	-	-	12,334	12,295
OKEA AS	49.33	49.33	31	31	3,618	3,618	3,425	3,647			3,425	3,647
					17,259	17,259	17,808	17,956	-	-	17,808	17,956
Joint ventures									,			
Bongkot Marine Services Co., Ltd.	30.00	30.00	240	240	72	72	101	91	-	-	101	91
Oam Suk Social Enterprise Co., Ltd.	40.00	40.00	3	3	1	1	1	1_			1	1_
					73	73	102	92	-	-	102	92
Total					17,332	17,332	17,910	18,048	-	-	17,910	18,048

The Group has no dividend income received during the three-month periods ended 31 March 2019 and 2018.

None of the Group's equity-accounted investee is publicly listed and consequently does not have published price quotations.

Separate financial statements

	Own	ership		•						
	interest		Paid-up capital		Cost method		Impairment		At cost - net	
	31	31	31	31	31	31	31	31	31	31
	March	December	March	December	March	December	March	December	March	December
	2019	2018	2019	2018	2019	2018	2019	2018	2019	2018
		(%)				(in millio	n Baht)			
Joint ventures										
Bongkot Marine Services Co., Ltd.	30.00	30.00	240	240	72	72	-	-	72	72
Oam Suk Social Enterprise Co., Ltd.	40.00	40.00	3	3	1	1	-	-	1	1
Total					73	73	-		73	73

The Company has no dividend income received during the three-month period ended 31 March 2019 and 2018.

None of the Company's equity-accounted investee is publicly listed and consequently does not have published price quotations.

11 Property, plant and equipment

Movements during the three-month period ended 31 March 2019 of property, plant and equipment were as follows:

Consolidated financial statements

	Land	Buildings	Machinery, equipment refinery plants and terminal	Electricity producing equipment	Marketing and office equipment	Other assets	Construction work in progress	Total
				(in mill	ion Baht)			
At 1 January 2019	3,939	2,559	23,342	9,358	3,923	417	5,339	48,877
Additions	1	1	14	-	-	11	2,267	2,294
Transfers	1	10	9	3	117	-	(184)	(44)
Disposals	-	_	-	-	(1)	_	-	(1)
Depreciation charge for the period	-	(43)	(769)	(124)	(146)	(12)	-	(1,094)
Effect of movement in exchange rate	(8)	(1)	-	(21)	-	-	(25)	(55)
At 31 March 2019	3,933	2,526	22,596	9,216	3,893	416	7,397	49,977

As at 31 March 2019, certain subsidiaries have mortgaged its land, buildings and machinery as collateral with financial institutions for credit facilities totaling Baht 13,076 million (31 December 2019: Baht 13,478 million).

Separate financial statements

			Machinery,					
	Land	Buildings	equipment refinery plants and terminal	Electricity producing equipment	Marketing and office equipment	Other assets	Construction work in progress	Total
				(in mill	ion Baht)			
At 1 January 2019	2,322	180	20,174	69	3,635	389	3,238	30,007
Additions	-	-	13	-	-	8	1,253	1,274
Transfers	-	2	(7)	-	114	-	(146)	(37)
Disposals	-	(35)	(1)	-	(7)	-	-	(43)
Depreciation charge for the period		(6)	(698)	(1)	(125)	(9)		(839)
At 31 March 2019	2,322	141	19,481	68	3,617	388	4,345	30,362

12 Interest-bearing liabilities

	Consolidated financial statements		Separate financial statements	
Three-month period ended 31 March	2019	2018	2019	2018
		(in millio	on Baht)	
Loans from financial institutions and				
debentures				
At 1 January	50,464	40,903	31,314	20,672
Increase	1,584	98	-	-
Decrease	(1,812)	(463)	(150)	(150)
Amortisation of transaction cost				
capitalised	8	9	1	1
Effect of change in exchange rates	(219)	(29)	(63)	(144)
Total	50,025	40,518	31,102	20,379
Less Current portion of long-term loans				
from financial institutions	(2,307)	(2,242)	(350)	(325)
Current portion of debentures	(4,000)	-	(4,000)	_
Short term loans	(4,797)	(3,875)	(3,195)	(3,137)
At 31 March	38,921	34,401	23,557	16,917

Debentures

The Company issued long-term debentures which are named-registered, unsubordinated, unsecured and no bond holder (except debenture no.8 to no.11 have bond holder) and no early redemption with representative with a face value of Baht 1,000 each with interest is payable semi-annually. The details are as follows:

Consolidated and Separate

	financial	statements			
	31 March	31 December			
No.	2019	2018	Interest rate	Term	Maturity Date
	(in mill	ion Baht)	(% per annum)	(Years)	
1	2,000	2,000	4.92	7	30 April 2019
2	1,000	1,000	5.35	10	30 April 2022
3	2,000	2,000	4.35	5	11 April 2019
4	2,500	2,500	4.81	7	11 April 2021
5	3,500	3,500	5.18	10	11 April 2024
6	2,000	2,000	4.72	12	3 March 2027
7	1,000	1,000	5.05	15	3 March 2030
8	3,000	-	2.13	2	10 August 2020
9	400	-	2.96	5	10 August 2023
10	600	-	3.42	7	10 August 2025
11	7,000	-	4.04	10	20 December 2028
_	25,000	14,000	-		

In connection with the terms of the rights and responsibilities of the debentures issuer, the Company, as the issuer, has to comply with certain restrictions and conditions as stipulated therein, such as maintaining certain financial ratios etc.

13 Trade accounts payable

		Consolidated financial statements		Separate	
				financial s	statements
		31	31	31	31
		March	December	March	December
	Note	2019	2018	2019	2018
			(in millio	n Baht)	
Related parties	5	101	110	3,923	939
Other parties		12,877	6,570	7,052	5,005
Total	_ _	12,978	6,680	10,975	5,944

14 Other payables

		Consolidated financial statements		Separate financial stateme	
		31	31	31	31
		March	December	March	December
	Note	2019	2018	2019	2018
			(in millio	n Baht)	
Related parties	5	50	56	54	65
Other parties	•			_	
Accrued expenses		588	946	338	654
Accrued interest		383	296	267	273
Payable for project construction		112	97	-	-
Liabilities from forward contract		53	50	53	47
Other accounts payable		1,325	1,712	1,016	1,320
Total	•	2,511	3,157	1,728	2,359

15 Operating segments

The Group has applied TFRS 15 using the cumulative effect method as an adjustment to the retained earnings as at 1 January 2019. Therefore, the Group does not apply TFRS 15 to the comparative information.

The Group has six reportable segments, as described below, which are the Group's strategic divisions. The strategic divisions offer different products and services, and are managed separately because they require different technology and marketing strategies. For each of the strategic divisions, the chief operating decision maker (CODM) reviews internal management reports on at least a quarterly basis. The following summary describes the operations in each of the Group's reportable segments.

Segment 1 Refinery and oil trading

Segment 2 Marketing Segment 3 Electricity

Segment 4 Bio-based product Segment 5 Natural resource

Segment 6 Others

Information regarding the results of each reportable segment is included below. Performance is measured based on segment profit before tax, financial costs, depreciation and amortization, gain on foreign exchange and impairment losses on assets (Group's EBITDA), as included in the internal management reports that are reviewed by the Group's CODM. Group's EBITDA is used to measure performance as management believes that such information is the most relevant in evaluating the results of certain segments relative to other entities that operate within these industries.

Information about reportable segments for the three-month periods ended 31 March 2019 and 2018 were as follow:

				20	19			
	Refinery and oil trading	Marketing	Power plant	Bio-based product	Natural resources	Others	Eliminations	Total
				(in milli	on Baht)			
External revenue	10,511	33,541	808	666	9	-	-	45,535
Inter-segment revenue	31,235	2		1,680		-	(32,917)	
Total revenue	41,746	33,543	808	2,346	9	-	(32,917)	45,535
Profit (loss) from operating segment Depreciation and amortisation Gain on foreign exchange	517	612	736	194	(18)	(76)	(6)	1,959 (1,210) 57
Finance costs Income tax revenue								(443) 32
Profit for the period							-	395
				2018 (D	testated)		_	_
	Refinery and			Bio-based	Natural			
	oil trading	Marketing	Power plant	product	resources	Others	Eliminations	Total
	8	8	•		on Baht)			
External revenue	7,806	34,148	802	1,045	425	-	-	44,226
Inter-segment revenue	31,754	2		1,540		-	(33,296)	
Total revenue	39,560	34,150	802	2,585	425	-	(33,296)	44,226
Profit (loss) from operating segment	1 270	735	694	304	68	(54)	(3)	3,023
Depreciation and amortisation Gain on foreign exchange Finance costs	1,279	733	094	304	00	(0.7)	(0)	(1,239) 172 (365)
Gain on foreign exchange	1,279	733	094	301		(0.7)	-	(1,239) 172

16 Income tax

	Consoli financial st		Separate financial statements	
Three-month period ended 31 March	2019	2018	2019	2018
•		(in millio	on Baht)	
Current tax expense				
Current period	91	293	73	234
Over provided in prior years	-	3	-	-
	91	296	73	234
Deferred tax expense				
Movements in temporary differences	(123)	(73)	(118)	(20)
	(123)	(73)	(118)	(20)
Total income tax expense (revenue)	(32)	223	(45)	214

Income tax expense is recognised based on management's best estimate of the weighted average annual income tax rate expected for the full financial year multiplied by the pre-tax income of the interim reporting period. The Group's consolidated effective tax rate in respect of continuing operations for the three-month periods ended 31 March 2019 and 2018 is different from the amount determined by applying the Thai corporation tax rate to the accounting profit for the period principally was caused mainly by a significant portion of the Group's profit was derived from promoted activities for which concessionary tax rates apply which are not subject to tax.

17 Basic earnings (loss) per share

The calculation of basic earnings (loss) per share for the three-month periods ended 31 March were based on the profit (loss) for the periods attributable to ordinary shareholders of the Company and the number of ordinary shares outstanding during the periods as follows:

	Consol financial s		Separate financial statements	
Three-month period ended 31 March	2019	2018 (Restated)	2019	2018
Profit (loss) for the period attributable to ordinary shareholders of the Company (million Baht)	214	1,168	(223)	784
Number of ordinary shares outstanding (million shares)	1,377	1,377	1,377	1,377
Earnings (loss) per share (basic) (in Baht)	0.16	0.85	(0.16)	0.57

18 Commitments with non-related parties

	Consolidated		Separate	
	financial s	statements	financial s	statements
	31	31	31	31
	March	December	March	December
	2019	2018	2019	2018
		(in millio	n Baht)	
Capital commitment				
Construction projects	2,564	2,440	794	726
Total	2,564	2,440	794	726
Future minimum lease payments under non-cancellable operating leases				
Within one year	806	964	783	939
After one year but within five years	2,367	3,086	2,316	3,032
After five years	2,982	3,018	2,903	2,937
Total	6,155	7,068	6,002	6,908
Other commitment				
Bank guarantees	86	109	23	23
Total	86	109	23	23

As at 31 March 2019, the Company, subsidiary and indirect subsidiaries have significant derivatives as follow;

Company

- Oil price hedging contracts with foreign oil traders of 9 million barrels for the periods between April 2019 and March 2020.
- Foreign currency buying forward contracts cover the period to December 2020 amounting to USD 90 million or equivalents to Baht 2,807 million.
- Foreign currency selling forward contracts cover the period to December 2019 amounting to USD 50 million or equivalents to Baht 1,624 million.
- Interest rate swap contract for loan agreement amounting to USD 20 million by swap from float to fixed rate as stipulated in agreement. The contract will be expired in December 2019.

Subsidiary and indirect subsidiaries

- Interest rate swap agreement for loans from bank with a floating interest rate of 6M USDLIBOR plus margin, the swap portion is only 6M USDLIBOR to a fixed rate of 2.60% per annum. The total principal amount is USD 28 million with interest payments due every six months and the contract ends in 2023.
- The foreign currency buying forward contracts cover the period to March 2020 amounting to USD 4 million or equivalents to Baht 115 million.
- Cross currency swap contracts to buy U.S. Dollars currency of USD 12 million and sell Thai Baht currency of Baht 334 million. The contract expires in 2030. All counterparties agree to pay the interest and the notional amount in accordance with the terms and conditions specified in the contract.
- Interest rate swap agreements for loans from bank with a floating interest rate of 3M TIBOR plus 180 BPS per annum, to a fixed rate of 2.94% per annum. The total principal amount is JPY 2,577 million with interest payments due every three months and the contracts end in 2022.

- The cross currency swap contracts to buy U.S. Dollars currency of USD 50 million and sell Norwegian krone currency of NOK 409 million. The contract expires in December 2019.

19 Contingent liabilities and contingent assets

During the second quarter of 2016, the Company (the first defendant) was co-accused with another company (the second defendant) for alleged breach of a lubricant product distribution contract for a claim totalling Baht 46 million. Subsequently, the plaintiff filed additional claim against the Company for alleged breach of a contract as a result of ceasing lubricant product distribution for a claim totalling Baht 688 million. During the first quarter of 2017, the civil court ordered a dismiss on both cases. The plaintiff was re-appealed to the Appeal Court. Subsequently, during the second quarter of 2018, the Appeal Court had ordered the Company to pay the plaintiff for two claims totalling Baht 1 million. Currently, such lawsuit is in process of filing the petitions.

20 Events after the reporting period

At the Annual General Meeting of the Shareholders, held on 11 April 2019, the shareholders approved the following resolutions:

- A full year 2018 dividend payment at the rate of Baht 1.35 per share, totalling Baht 1,858 million, of which Baht 0.85 per share, totalling Baht 1,170 million, was paid as an interim dividend for the first six-month of 2018 on 19 September 2018. The remaining dividend was paid for the last sixmonth of 2018 at the rate of Baht 0.50 per share, totalling Baht 688 million. The dividend was paid to the shareholders on 24 April 2019.
- Loan mobilization plan totalling up to Baht 50,000 million. The plan period is 5 years (2018-2022) and revoke the outstanding credit facility of Baht 12,630 million approved by the Annual General Meeting of the Shareholders resolution in 2015.

At the Annual General Meeting of the Shareholders of BCPG Public Company Limited, a subsidiary of the Company, held on 9 April 2019, the shareholders approved the appropriation of dividend from 2018 performance at the rate of Baht 0.64 per share, totalling Baht 1,278 million, of which Baht 0.48 per share, totalling Baht 958 million was paid during 2018 as an interim dividend for the first nine-month of 2018. The remaining dividend was paid for the last three months of 2018 at rate of Baht 0.16 per share, totalling Baht 320 million. The dividend was paid to the shareholders on 22 April 2019.

On 5 April 2019, the Labor Protection Act was amended to include a requirement that an employee who is terminated after having been employed by the same employer for an uninterrupted period of twenty years or more, receives severance payment of 400 days of wages at the most recent rate. The Group has therefore amended its retirement plan in accordance with the changes in the Labor Protection Act. As a result of this change, the provision for retirement benefits and past service cost recognised during the second quarter of 2019 in the consolidated and separate financial statements will increase by an amount of Baht 144 million and Baht 137 million, respectively.

On 1 April 2019, the Company entered into an unsecured long-term loan agreement with the financial institution for the credit facility of USD 80 million, interest rate of LIBOR plus margin 1%. The loan is repayable within 4 years after the agreement date. The interest schedule are as stipulated in the agreement. The loan agreement contains certain conditions such as maintaining certain financial ratios such as maintaining of certain debt to equity ratio. The Company has fully drawn down the loan on 26 April 2019.

21 Thai Financial Reporting Standards (TFRS) not yet adopted

A number of new and revised TFRS which are relevant to the Group's operations are expected to have significant impact on the consolidated and separate financial statements on the date of initial application. Those TFRS which become effective for annual financial reporting periods beginning on or after 1 January 2020 are as follows:

TFRS	Topic
TFRS 7*	Financial Instruments: Disclosures
TFRS 9*	Financial Instruments
TFRS 16	Leases
TAS 32*	Financial Instruments: Presentation
TFRIC 16*	Hedges of a Net Investment in a Foreign Operation
TFRIC 19*	Extinguishing Financial Liabilities with Equity Instruments

^{*} TFRS - Financial instruments standards

(a) TFRS - Financial instruments standards

These TFRSs establish requirements related to definition, recognition, measurement, impairment and derecognition of financial assets and financial liabilities, including accounting for derivatives and hedge accounting.

Management is presently considering the potential impact of adopting and initially applying TFRS - Financial instruments standards on the consolidated and separate financial statements.

(b) TFRS 16 Leases

TFRS 16 introduces a single lessee accounting model for lessees. A lessee recognises a right-of-use asset representing its right to use the underlying asset and a lease liability representing its obligation to make lease payments. There are recognition exemptions for short-term leases and leases of low-value items. Lessor accounting remains similar to the current standard, i.e. lessors continue to classify leases as finance or operating leases.

Management is presently considering the potential impact of adopting and initially applying TFRS 16 on the consolidated and separate financial statements.