AUDITOR'S REPORT ON REVIEW OF INTERIM FINANCIAL INFORMATION AND FINANCIAL INFORMATION

OF

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES

FOR THE THREE-MONTH AND SIX-MONTH PERIOD ENDED JUNE 30, 2018

(UNOFFICIAL TRANSLATION)

AUDITOR'S REPORT ON THE REVIEW OF THE INTERIM FINANCIAL INFORMATION

TO: THE SHAREHOLDERS OF PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED

The Office of the Auditor General of Thailand has reviewed the consolidated interim financial information of PTT Exploration and Production Public Company Limited and its subsidiaries and the separate interim financial information of PTT Exploration and Production Public Company Limited, which comprise the consolidated and separate statements of financial position as at June 30, 2018, the consolidated and separate statements of entry income for the three-month and six-month period ended June 30, 2018, the consolidated and separate statements of changes in equity, and cash flows for the six-month period ended June 30, 2018, and the condensed notes to the interim financial information which are presented in US Dollar and in Thai Baht. Management is responsible for the preparation and presentation of this interim financial information in accordance with Thai Accounting Standard No. 34, "Interim Financial Reporting". The responsibility of the Office of the Auditor General of Thailand is to express a conclusion on this interim financial information based on the review by the Office of the Auditor General of Thailand.

Scope of review

The Office of Auditor General of Thailand conducted the 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 the Office of Auditor General of Thailand to obtain assurance that the Office of Auditor General of Thailand would become aware of all significant matters that might be identified in an audit. Accordingly, the Office of Auditor General of Thailand does not express an audit opinion.

Conclusion

Based on the review, nothing has come to my attention that causes the Office of the Auditor General of Thailand to believe that the accompanying interim financial information is not prepared, in all material respects, in accordance with Thai Accounting Standard No. 34, "Interim Financial Reporting".

(Signed)

Poungchomnad Jariyajinda (Poungchomnad Jariyajinda) Deputy Auditor General

(Signed)

Prawit Tantrajin
(Prawit Tantrajin)
Director of Financial and Procurement Audit Office No.15

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF FINANCIAL POSITION AS AT JUNE 30, 2018 CONSOLIDATED

Unit : US Dollar

Unit	:	Baht
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	Notes	June 30, 2018 (Unaudited but reviewed)	December 31, 2017 (Audited)	June 30, 2018 (Unaudited but reviewed)	December 31, 2017 (Audited)
<u>Assets</u>					
Current Assets		0.440.540.000	4.540.404.000	70.050.070.005	40 440 400 004
Cash and cash equivalents	6	2,410,518,832	1,512,181,292	79,950,078,295	49,419,466,004
Short-term investments	7	1,010,372,422	2,955,491,269	33,511,189,684	96,588,154,097
Investments in trading securities	8	197,042	207,592	6,535,320	6,784,308
Account receivable - parent company	9, 13.2	620,100,535	566,568,454	20,566,977,275	18,515,974,561
Trade accounts receivable	10	110,273,999	109,434,304	3,657,476,020	3,576,412,993
Other accounts receivable		89,318,432	78,595,277	2,962,460,937	2,568,562,127
Inventories	11	29,632,424	19,186,294	982,823,508	627,025,615
Materials and supplies		296,310,763	298,063,802	9,827,788,207	9,740,997,301
Current tax assets		68,136,165	89,006,743	2,259,889,958	2,908,820,568
Other current assets					
Working capital from co-venturers		33,254,817	46,919,770	1,102,968,021	1,533,380,944
Accrued interests receivable		12,520,943	19,793,398	415,284,199	646,866,335
Financial derivative assets	21	21,761,741	720,444	721,775,264	23,544,769
Others		90,631,443	68,666,897	3,005,988,665	2,244,095,699
Total Current Assets	·-	4,793,029,558	5,764,835,536	158,971,235,353	188,400,085,321
Non-current Assets	·-				
Investments in available-for-sales securities	12	681,221	713,347	22,594,167	23,312,828
Investments in associates	14.3	213,094,004	212,644,091	7,067,724,160	6,949,403,099
Investments in joint ventures	14.4	16,048,997	18,721,333	532,299,751	611,830,253
Other long-term investment	15	11,307	11,307	375,027	369,529
Long-term loans to related parties	13.4	99,180,941	110,497,369	3,289,550,713	3,611,154,952
Property, plant and equipment	16, 20	9,022,176,511	8,034,374,696	299,240,026,827	262,570,703,080
Goodwill	17	1,129,107,601	1,014,382,174	37,449,299,034	33,150,935,961
Intangible assets	18	81,317,798	83,988,319	2,697,080,906	2,744,814,987
Exploration and evaluation assets	19, 20	3,322,849,631	3,306,975,679	110,209,507,507	108,074,986,294
Deferred tax assets		437,646,768	416,116,927	14,515,505,718	13,599,080,791
Rights to receive reimbursement from decommissioning funds		132,756,573	131,356,153	4,403,159,273	4,292,839,069
Other non-current assets					
Prepaid expenses		20,110,459	20,829,912	667,006,935	680,740,553
Deferred remuneration under agreement		13,946,125	14,817,758	462,553,425	484,257,844
Financial derivative assets	21	13,590,550	19,460,308	450,760,026	635,980,642
Others	20, 22	107,553,482	70,095,848	3,567,244,180	2,290,796,318
Total Non-current Assets	-	14,610,071,968		484,574,687,649	439,721,206,200
Total Assets	-	19,403,101,526	· · · · · · · · · · · · · · · · · ·	643,545,923,002	628,121,291,521
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Notes to interim financial information are an integral part of these financial information

(Signed) Somporn Vongvuthipornchai (Somporn Vongvuthipornchai) Chief Executive Officer (Signed) Jaroonsri Wankertphon (Jaroonsri Wankertphon) Senior Vice President, Accounting Division

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF FINANCIAL POSITION AS AT JUNE 30, 2018 CONSOLIDATED

CON	SOLIDATED			
	Unit : U	IS Dollar	Unit	: Baht
Notes	June 30, 2018 (Unaudited but reviewed)	December 31, 2017 (Audited)	June 30, 2018 (Unaudited but reviewed)	December 31, 2017 (Audited)
	98,447,452	115,352,784	3,265,223,865	3,769,834,227
	10,393,149	15,640,555	344,711,289	511,147,634
23	721,458,867	399,710,434	23,928,745,881	13,062,902,055
	432,399,405	490,905,549	14,341,467,604	16,043,240,286
	19,574,598	24,150,871	649,233,939	789,272,508
	323,688,786	406,005,018	10,735,839,664	13,268,614,806
	92,147,452	63,423,986	3,056,269,817	2,072,753,782
	497,846,546	-	16,512,158,953	_
21	40,917,506	25,521,108	1,357,117,695	834,053,133
	40,295,042	60,545,450	1,336,478,721	1,978,679,428
	2,277,168,803	1,601,255,755	75,527,247,428	52,330,497,859
23	1,530,000,599	1,938,720,566	50,745,783,597	63,359,158,876
23	655,464	568,730,791	21,739,883	18,586,641,706
	885,904,451	963,020,365	29,382,939,858	31,472,385,124
24	126,701,507	123,772,502	4,202,343,862	4,044,996,125
	2,552,147,743	2,275,432,888	84,647,507,437	74,363,225,090
	260,683,807	195,015,188	8,646,143,046	6,373,274,452
	40,572,735	7,359,738	1,345,682,623	240,522,954
21	-	7,458,980	-	243,766,267
	50,319,828	22,401,371	1,668,966,060	732,097,260
	5,446,986,134	6,101,912,389	180,661,106,366	199,416,067,854
	7,724,154,937	7,703,168,144	256,188,353,794	251,746,565,713
		_	3,969,985,400	3,969,985,400
	150,683,762	150,683,762	3,969,985,400	3,969,985,400
	3,439,036,612	3,439,036,612	105,417,619,764	105,417,619,764
	1,154,687,532	1,154,811,834	38,231,753,921	38,234,354,686
	15,048,319	15,048,319	396,998,540	396,998,540
	431,231,212	431,231,212	16,900,000,000	16,900,000,000
	6,517,802,492	6,354,905,664	212,145,055,531	206,909,233,643
	(29,543,340)	(29,064,790)	10,296,156,052	4,546,533,775

11,678,946,589

19,403,101,526

11,516,652,613

19,219,820,757

387,357,569,208

643,545,923,002

376,374,725,808

628,121,291,521

Notes to interim financial information are an integral part of these financial information

Liabilities and Equity

Current portion of long-term financial liabilities

Deferred and contingent considerations acquired

through business acquisition Financial derivative liabilities Other current liabilities

Total Current Liabilities
Non-current Liabilities
Debentures
Long-term loans
Deferred tax liabilities

Provision for employee benefit
Provision for decommissioning costs
Provision for remuneration for the renewal of

petroleum production
Other non-current liabilities
Deferred income

Total Non-current Liabilities

Authorized share capital

Subordinated capital debentures

Reserve for expansion

Issued and paid-up share capital

3,969,985,400 ordinary shares of Baht 1 each

3,969,985,400 ordinary shares of Baht 1 each

Others

Share capital

Share premium

Retained earnings

Appropriated

Legal reserve

Unappropriated
Other components of equity

Total Liabilities and Equity

Total Equity

Total Liabilities

Equity

Financial derivative liabilities

Current Liabilities

Trade accounts payable
Working capital to co-venturers

Accrued expenses
Accrued interests payable
Income tax payable
Short-term provision

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF FINANCIAL POSITION AS AT JUNE 30, 2018 THE COMPANY

Unit: US Dollar

Unit: Baht Notes June 30, 2018 December 31, 2017 June 30, 2018 December 31, 2017 (Unaudited (Audited) (Unaudited (Audited) but reviewed) but reviewed) **Assets** Current Assets Cash and cash equivalents 6 377,436,284 387,985,125 12,518,491,818 12,679,708,245 Short-term investments 259,528,320 1,247,324,963 8,607,818,843 40,763,719,054 8 189,160 199,289 6,273,907 6,512,935 Investments in trading securities Account receivable - parent company 9, 13.2 319,203,387 321,541,329 10,587,071,661 10,508,264,327 Trade accounts receivable 10 977,685 1,602,237 32,427,028 52,362,583 Other accounts receivable 35,429,696 39,505,848 1,175,102,600 1,291,087,192 Short-term loans to related parties 7,048,166,702 6,778,675,773 233,767,713,831 221,533,315,677 13.3 Inventories 11 3,491,543 3,046,705 115,804,582 99,569,113 Materials and supplies 108,251,549 98,217,255 3,590,397,081 3,209,829,599 28,329,769 Current tax assets 25,721,216 939,618,131 840,592,831 Other current assets Working capital from co-venturers 7,892,176 8,073,734 261,761,098 263,856,988 Accrued interests receivable 5,964,386 8,187,999 197,821,797 267,591,284 21 Financial derivative assets 20,788,878 700,458 689,508,158 22,891,612 Others 65,549,372 28,624,915 2,174,086,893 935,488,382 **Total Current Assets** 8,281,198,907 8,949,406,846 274,663,897,428 292,474,789,822 Non-current Assets 25,577,427 Investments in associates 14.3 25,577,427 848,330,777 835,893,690 Investments in subsidiaries 14.2 665,252,972 657,203,250 22,064,555,631 21,478,002,490 Other long-term investment 15 11,307 11,307 375,027 369,529 Long-term loans to related parties 13.4 17,894,489 24,956,095 593,509,498 815,587,984 Property, plant and equipment 16, 20 4,273,254,571 3,137,668,958 141,731,743,012 102,541,887,393 17 3,795,259,054 Goodwill 114,428,199 73,936,496 18 71,329,365 2,365,792,882 2,416,312,203 Intangible assets Exploration and evaluation assets 19, 20 147,545,974 145,307,858 4,893,681,772 4,748,793,516 Deferred tax assets 181,177,461 202,523,526 6,009,142,872 6,618,653,803 Other non-current assets Deferred remuneration under agreement 13,946,125 14,817,758 462,553,425 484,257,844 Financial derivative assets 21 13,590,550 19,460,308 450,760,026 635,980,642 Others 12,667,934 5,608,582 420,159,456 183,293,571 5,536,676,374 4,307,071,565 183,635,863,432 140,759,032,665 **Total Non-current Assets Total Assets** 13,817,875,281 13,256,478,411 458,299,760,860 433,233,822,487

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF FINANCIAL POSITION AS AT JUNE 30, 2018 THE COMPANY

		Unit :	US Dollar	Unit : Baht			
	Notes	June 30, 2018	December 31, 2017	June 30, 2018	December 31, 2017		
		(Unaudited	(Audited)	(Unaudited	(Audited)		
		but reviewed)		but reviewed)			
Liabilities and Equity							
Current Liabilities							
Trade accounts payable		41,370,261	28,299,361	1,372,134,295	924,848,979		
Working capital to co-venturers		1,110,819	1,678,619	36,842,723	54,858,807		
Current portion of long-term financial liabilities	23	721,458,867	399,710,434	23,928,745,881	13,062,902,055		
Accrued expenses		220,224,727	243,765,166	7,304,230,041	7,966,468,262		
Accrued interests payable		8,616,931	10,945,087	285,799,193	357,695,450		
Income tax payable		232,255,629	298,530,473	7,703,260,962	9,756,248,522		
Short-term provision		92,055,094	63,320,142	3,053,206,556	2,069,360,076		
Deferred and contingent considerations acquired							
through business acquisition		491,548,209	-	16,303,260,948	-		
Financial derivative liabilities	21	9,786,508	17,976,785	324,590,732	587,497,754		
Other current liabilities		14,945,944	37,271,976	495,714,589	1,218,082,219		
Total Current Liabilities	-	1,833,372,989	1,101,498,043	60,807,785,920	35,997,962,124		
Non-current Liabilities	-						
Debentures	23	343,400,469	752,284,564	11,389,620,291	24,585,346,659		
Long-term loans	23	655,464	-	21,739,883	-		
Deferred tax liabilities		87,601,335	146,787,160	2,905,488,009	4,797,138,454		
Provision for employee benefit	24	117,020,462	114,501,723	3,881,237,080	3,742,020,900		
Provision for decommissioning costs		1,472,659,485	1,211,046,076	48,843,941,358	39,578,091,896		
Provision for remuneration for the renewal of							
petroleum production		260,372,266	194,692,457	8,635,810,133	6,362,727,333		
Other non-current liabilities							
Deferred income		2,708,654	2,383,038	89,838,371	77,879,849		
Financial derivative liabilities	21	-	7,458,980	-	243,766,267		
Others		22,321,815	15,097,378	740,351,347	493,396,100		
Total Non-current Liabilities	_	2,306,739,950	2,444,251,376	76,508,026,472	79,880,367,458		
Total Liabilities	_	4,140,112,939	3,545,749,419	137,315,812,392	115,878,329,582		
Equity	_						
Share capital							
Authorized share capital							
3,969,985,400 ordinary shares of Baht 1 each			_	3,969,985,400	3,969,985,400		
Issued and paid-up share capital							
3,969,985,400 ordinary shares of Baht 1 each		150,683,762	150,683,762	3,969,985,400	3,969,985,400		
Share premium		3,439,036,612	3,439,036,612	105,417,619,764	105,417,619,764		
Subordinated capital debentures		301,226,483	301,226,483	9,661,771,205	9,661,771,205		
Retained earnings							
Appropriated							
Legal reserve		15,048,319	15,048,319	396,998,540	396,998,540		
Reserve for expansion		431,231,212	431,231,212	16,900,000,000	16,900,000,000		
Unappropriated		5,319,974,628	5,356,440,194	178,470,690,420	179,555,557,529		
Other components of equity		20,561,326	17,062,410	6,166,883,139	1,453,560,467		
Total Equity		9,677,762,342	9,710,728,992	320,983,948,468	317,355,492,905		
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13,817,875,281

13,256,478,411

458,299,760,860

433,233,822,487

Notes to interim financial information are an integral part of these financial information.

Total Liabilities and Equity

(Unaudited but reviewed)

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF INCOME

FOR THE THREE-MONTH PERIOD ENDED JUNE 30, 2018 CONSOLIDATED

Unit : US Dollar Unit : Baht

	OIII . 03	Dollai	Offit . I	Dani
	<u>2018</u>	<u>2017</u>	2018	<u>2017</u>
Revenues				
Sales	1,293,593,282	975,323,588	41,304,813,430	33,463,398,672
Revenue from pipeline transportation	25,367,013	17,488,758	810,290,087	599,689,998
Other income				
Gain on foreign exchange	-	10,803,831	-	370,054,875
Interest income	20,873,464	15,236,804	664,490,921	521,978,856
Other income	7,900,369	13,467,704	252,445,903	462,088,005
Total Revenues	1,347,734,128	1,032,320,685	43,032,040,341	35,417,210,406
Expenses				
Operating expenses	168,992,974	152,874,578	5,393,354,801	5,244,692,535
Exploration expenses	15,277,426	19,302,802	479,551,228	662,833,658
Administrative expenses	56,898,909	50,549,963	1,813,124,017	1,733,636,190
Petroleum royalties and remuneration	110,641,320	84,302,712	3,534,384,038	2,892,354,160
Depreciation, depletion and amortization	459,708,136	381,268,098	14,675,144,938	13,083,044,669
Other expenses				
Loss on foreign exchange	30,248,049	-	973,849,890	-
Loss on financial derivatives	7,553,864	2,955,898	227,736,098	101,814,199
Management's remuneration	1,540,443	1,096,994	48,970,282	37,800,382
Finance costs	57,212,601	55,476,839	1,822,194,030	1,902,982,870
Total Expenses	908,073,722	747,827,884	28,968,309,322	25,659,158,663
Share of gain of associates and joint ventures	1,848,770	2,676,899	60,268,662	91,228,402
Profit before income taxes	441,509,176	287,169,700	14,123,999,681	9,849,280,145
Income taxes	(328,480,261)	(67,303,990)	(10,533,721,876)	(2,313,719,502)
Profit for the period	113,028,915	219,865,710	3,590,277,805	7,535,560,643
Earnings per share				
Basic earnings per share	0.03	0.04	0.83	1.67

(Unaudited but reviewed)

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF COMPREHENSIVE INCOME FOR THE THREE-MONTH PERIOD ENDED JUNE 30, 2018 CONSOLIDATED

	Unit : US	Dollar	Unit : Baht			
	<u>2018</u>	<u>2017</u>	<u>2018</u>	<u>2017</u>		
Profit for the period	113,028,915	219,865,710	3,590,277,805	7,535,560,643		
Other comprehensive income (loss)						
Items that will be reclassified subsequently to profit or loss						
Exchange differences on translating financial statement	(1,816,895)	16,177,511	3,796,500,541	(41,360,689)		
Loss on remeasuring available-for-sales securities	(79,388)	(112,227)	(2,771,739)	(3,480,909)		
Loss on cash flow hedges	(1,361,551)	(1,216,022)	(46,002,727)	(41,932,076)		
Income taxes relating to cash flow hedges	272,310	243,205	9,200,545	8,386,415		
Share of other comprehensive income (loss)						
of associates and joint ventures	(3,136,866)	604,168	(100,873,618)	20,735,327		
Total items that will be reclassified subsequently to profit or loss	(6,122,390)	15,696,635	3,656,053,002	(57,651,932)		
Items that will not be reclassified subsequently to profit or loss						
Exchange differences on translating financial statement	-	-	18,771,577,766	(4,839,429,332)		
Total items that will not be reclassified subsequently to profit or loss	-	-	18,771,577,766	(4,839,429,332)		
Other comprehensive income (loss) for the period - net of tax	(6,122,390)	15,696,635	22,427,630,768	(4,897,081,264)		
Total comprehensive income for the period	106,906,525	235,562,345	26,017,908,573	2,638,479,379		

(Unaudited but reviewed)

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF INCOME

FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2018 CONSOLIDATED

Unit : US Dollar Unit : Baht

		Offit . Oc	Dollai	Idi Oliit . Balit			
	Notes	<u>2018</u>	<u>2017</u>	<u>2018</u>	<u>2017</u>		
Revenues							
Sales		2,454,470,630	2,015,415,137	77,923,299,079	69,996,536,619		
Revenue from pipeline transportation		48,385,573	30,748,122	1,535,251,693	1,065,628,571		
Other income							
Gain on foreign exchange		-	14,365,807	-	496,371,346		
Interest income		40,846,740	28,109,529	1,293,857,414	974,239,654		
Gain on financial derivatives		-	3,288,508	-	116,995,687		
Other income		18,620,304	30,018,453	590,575,873	1,042,932,196		
Total Revenues	_	2,562,323,247	2,121,945,556	81,342,984,059	73,692,704,073		
Expenses	_						
Operating expenses		310,098,823	294,789,855	9,841,255,425	10,225,018,164		
Exploration expenses		18,024,903	20,647,438	566,067,930	707,577,637		
Administrative expenses		112,718,339	91,784,905	3,575,375,321	3,182,372,017		
Petroleum royalties and remuneration	27	214,588,952	175,802,415	6,814,329,816	6,105,781,677		
Depreciation, depletion and amortization		867,646,396	801,094,998	27,541,358,307	27,829,719,278		
Other expenses							
Loss on foreign exchange		5,185,733	-	179,632,981	-		
Loss on financial derivatives		51,180,183	-	1,612,698,441	-		
Management's remuneration	13.1	3,174,383	2,116,842	100,417,793	73,506,541		
Finance costs	_	114,258,719	112,350,307	3,621,087,906	3,899,712,831		
Total Expenses	<u>-</u>	1,696,876,431	1,498,586,760	53,852,223,920	52,023,688,145		
Share of gain of associates and joint ventures		3,947,198	4,838,270	126,040,360	166,816,581		
Profit before income taxes	-	869,394,014	628,197,066	27,616,800,499	21,835,832,509		
Income taxes		(333,490,016)	(58,902,678)	(10,645,813,466)	(2,016,076,921)		
Profit for the period	-	535,903,998	569,294,388	16,970,987,033	19,819,755,588		
Earnings per share							
Basic earnings per share	28	0.13	0.13	4.07	4.68		

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF COMPREHENSIVE INCOME FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2018 CONSOLIDATED

Unit : US Dollar Unit : Baht

	0	20.10.	· · · · ·	24	
	<u>2018</u>	<u>2017</u>	<u>2018</u>	<u>2017</u>	
Profit for the period	535,903,998	569,294,388	16,970,987,033	19,819,755,588	
Other comprehensive income (loss)					
Items that will be reclassified subsequently to profit or loss					
Exchange differences on translating financial statement	(3,116,715)	21,094,076	1,065,045,878	(1,523,051,549)	
Loss on remeasuring available-for-sales securities	(32,126)	(151,223)	(1,283,084)	(4,624,628)	
Gain (loss) on cash flow hedges	4,373,646	(1,101,152)	136,040,281	(38,590,831)	
Income taxes relating to cash flow hedges	(874,730)	220,231	(27,208,056)	7,718,166	
Share of other comprehensive income (loss)					
of associates and joint ventures	(828,625)	2,219,386	(27,463,189)	77,526,678	
Total items that will be reclassified subsequently to profit or loss	(478,550)	22,281,318	1,145,131,830	(1,481,022,164)	
Items that will not be reclassified subsequently to profit or loss					
Exchange differences on translating financial statement	-	-	4,604,490,447	(18,921,422,643)	
Share of other comprehensive loss of associates and joint ventures	-	(103,708)	-	(3,618,660)	
Total items that will not be reclassified subsequently to profit or loss	-	(103,708)	4,604,490,447	(18,925,041,303)	
Other comprehensive income (loss) for the period - net of tax	(478,550)	22,177,610	5,749,622,277	(20,406,063,467)	
Total comprehensive income (loss) for the period	535,425,448	591,471,998	22,720,609,310	(586,307,879)	

(Unaudited but reviewed)

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF INCOME

FOR THE THREE-MONTH PERIOD ENDED JUNE 30, 2018 THE COMPANY

Unit: US Dollar Unit: Baht 2018 2017 2018 2017 Revenues Sales 648,613,349 497,813,292 20,719,484,986 17,077,232,405 Other income Gain on foreign exchange 8,856,859 6,981,645 282,884,718 239,152,363 Interest income 15,717,400 24,266,935 500,128,548 831,755,069 Gain on financial derivatives 29,862,089 960,942,586 24,780,112 790,905,771 920,105,801 Other income 26,825,345 Dividends received from related parties 1,342,446 53,196,760 42,920,755 1,832,746,181 **Total Revenues** 729,172,255 609,083,977 23,297,267,364 20,900,991,819 Expenses 49,277,913 52,433,605 1,573,295,509 1,799,620,308 Operating expenses Exploration expenses 11,862,205 802,481 371,439,099 27,337,003 Administrative expenses 57,358,231 46,910,802 1,829,806,318 1,608,692,277 Petroleum royalties and remuneration 81,076,669 62,226,698 2,589,935,624 2,134,655,295 188,795,317 169,446,383 6,030,326,418 Depreciation, depletion and amortization 5,813,434,321 Other expenses Loss on financial derivatives 8,174,805 280,741,230 Management's remuneration 1,096,994 48,970,282 37,800,382 1,540,443 Finance costs 36,034,190 1,235,930,003 26,853,630 857,342,084 Total Expenses 416,764,408 377,125,958 13,301,115,334 12,938,210,819 Profit before income taxes 312,407,847 231,958,019 9,996,152,030 7,962,781,000 (1,193,989,827) Income taxes (246, 108, 616) (34,731,093) (7,896,114,975) 66,299,231 2,100,037,055 6,768,791,173 Profit for the period 197,226,926 Earnings per share

0.02

0.04

0.50

1.48

Notes to interim financial information are an integral part of these financial information.

Basic earnings per share

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF COMPREHENSIVE INCOME FOR THE THREE-MONTH PERIOD ENDED JUNE 30, 2018 THE COMPANY

	Unit : US [Dollar	Unit : Baht		
	<u>2018</u>	2017	<u>2018</u>	2017	
Profit for the period	66,299,231	197,226,926	2,100,037,055	6,768,791,173	
Other comprehensive income (loss)					
Items that will be reclassified subsequently to profit or loss					
Loss on cash flow hedges	(1,361,551)	(1,216,022)	(46,002,727)	(41,932,076)	
Income taxes relating to cash flow hedges	272,310	243,205	9,200,545	8,386,415	
Total items that will be reclassified subsequently to profit or loss	(1,089,241)	(972,817)	(36,802,182)	(33,545,661)	
Item that will not be reclassified subsequently to profit or loss					
Exchange differences on translating financial statement	-	-	18,771,577,766	(4,839,429,332)	
Total item that will not be reclassified subsequently to profit or loss	-	-	18,771,577,766	(4,839,429,332)	
Other comprehensive income (loss) for the period - net of tax	(1,089,241)	(972,817)	18,734,775,584	(4,872,974,993)	
Total comprehensive income for the period	65,209,990	196,254,109	20,834,812,639	1,895,816,180	

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF INCOME FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2018 THE COMPANY

Unit: US Dollar Unit: Baht **Notes** 2018 2017 2018 2017 Revenues Sales 1,275,299,025 1,015,187,362 40,491,618,520 35,246,853,979 Other income 9,770,404 2,565,245 308,059,265 85,192,324 Gain on foreign exchange Interest income 26,594,004 46,832,757 842,665,398 1,624,693,708 53,567,391 52,013,550 1,699,055,684 1,804,333,312 Other income Dividends received from related parties 1,342,446 53,196,760 42,920,755 1,832,746,181 Total Revenues 1,366,573,270 1,169,795,674 43,384,319,622 40,593,819,504 Expenses 96,832,295 Operating expenses 96,365,636 3,073,511,063 3,340,883,406 **Exploration expenses** 11,875,234 1,021,103 371,846,441 35,023,092 Administrative expenses 117,099,311 91,774,454 3,716,868,622 3,184,162,653 27 159,412,378 126,898,527 5,061,458,003 4,405,860,474 Petroleum royalties and remuneration Depreciation, depletion and amortization 373,319,690 342,491,672 11,852,116,757 11,890,061,519 Other expenses Loss on financial derivatives 1,862,775 25,231,512 49,712,854 881,754,575 Management's remuneration 13.1 3,174,383 2,116,842 100,417,793 73,506,541 Finance costs 56,249,624 71,343,760 1,784,207,134 2,475,438,708 **Total Expenses** 819,825,690 757,243,506 26,010,138,667 26,286,690,968 546,747,580 412,552,168 17,374,180,955 14,307,128,536 Profit before income taxes (228,769,936) 120,599 (7,319,672,176)33,100,225 Income taxes 317,977,644 412,672,767 10,054,508,779 14,340,228,761 Profit for the period Earnings per share

28

0.08

0.09

2.48

3.30

Notes to interim financial information are an integral part of these financial information.

Basic earnings per share

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF COMPREHENSIVE INCOME FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2018 THE COMPANY

	Unit : US	Dollar	Unit : Baht		
	2018 2017		<u>2018</u>	<u>2017</u>	
Profit for the period	317,977,644	412,672,767	10,054,508,779	14,340,228,761	
Other comprehensive income (loss)					
Items that will be reclassified subsequently to profit or loss					
Gain (loss) on cash flow hedges	4,373,646	(1,101,152)	136,040,281	(38,590,831)	
Income taxes relating to cash flow hedges	(874,730)	220,231	(27,208,056)	7,718,166	
Total items that will be reclassified subsequently to profit or loss	3,498,916	(880,921)	108,832,225	(30,872,665)	
Item that will not be reclassified subsequently to profit or loss					
Exchange differences on translating financial statement	-	-	4,604,490,447	(18,921,422,643)	
Total item that will not be reclassified subsequently to profit or loss	-	-	4,604,490,447	(18,921,422,643)	
Other comprehensive income (loss) for the period - net of tax	3,498,916	(880,921)	4,713,322,672	(18,952,295,308)	
Total comprehensive income (loss) for the period	321,476,560	411,791,846	14,767,831,451	(4,612,066,547)	

(Unaudited but reviewed)

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF CHANGES IN EQUITY FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2018 CONSOLIDATED

Unit : US Dollar

							Other components of equity						
				Retained earnings			Other comprehensive income (loss)						
			_				Exchange			Income taxes	Share of other		
							differences			relating to	comprehensive income	Total	
	Issued and paid-up	Share	Subordinated	Legal	Reserve for		on translating	Available-for-sales	Cash flow	cash flow	(loss) of associates	other components	Total
	share capital	premium	capital debentures	reserve	expansion	Unappropriated	financial statement	securities	hedges	hedges	and joint ventures	of equity	equity
Balance - as at January 1, 2017	150,683,762	3,439,036,612	1,152,102,940	15,048,319	431,231,212	6,295,794,297	(102,698,834)	(596,170)	7,857,788	(1,571,558)	(424,479)	(97,433,253)	11,386,463,889
Changes in equity for the period													
Interest expenses for subordinated capital debentures	-	-	-	-	-	(32,909,196)	-	-	-	-	-	-	(32,909,196)
Income tax for subordinated capital debentures	-	-	-	-	-	(3,647,823)	-	-	-	-	-	-	(3,647,823)
Dividends paid	-	-	-	-	-	(281,509,611)	-	-	-	-	-	-	(281,509,611)
Profit for the period	-	-	-	-	-	569,294,388	-	-	-	-	-	-	569,294,388
Other comprehensive income (loss) for the period	-	-	-	-	-	(103,708)	21,094,076	(151,223)	(1,101,152)	220,231	2,219,386	22,281,318	22,177,610
Balance - as at June 30, 2017	150,683,762	3,439,036,612	1,152,102,940	15,048,319	431,231,212	6,546,918,347	(81,604,758)	(747,393)	6,756,636	(1,351,327)	1,794,907	(75,151,935)	11,659,869,257

Unit : US Dollar

						Other components of equity								
						Retained earnings	s	Other comprehensive income (loss)						
								Exchange			Income taxes	Share of other		
								differences			relating to	comprehensive income	Total	
		Issued and paid-up	Share	Subordinated	Legal	Reserve for		on translating	Available-for-sales	Cash flow	cash flow	(loss) of associates	other components	Total
	Note	share capital	premium	capital debentures	reserve	expansion	Unappropriated	financial statement	securities	hedges	hedges	and joint ventures	of equity	equity
Balance - as at January 1, 2018		150,683,762	3,439,036,612	1,154,811,834	15,048,319	431,231,212	6,354,905,664	(49,172,853)	(567,987)	21,328,012	(4,265,602)	3,613,640	(29,064,790)	11,516,652,613
Changes in equity for the period														
Interest expenses for subordinated capital debentures		-	-	-	-	-	(28,904,734)	-	-	-	-	-	-	(28,904,734)
Income tax for subordinated capital debentures		-	-	-	-	-	3,420,446	-	-	-	-	-	-	3,420,446
Finance cost from issuance of subordinated capital debentures		-	-	(124,302)	-	-	-	-	-	-	-	-	-	(124,302)
Dividends paid	30	-	-	-	-	-	(347,522,882)	-	-	-	-	-	-	(347,522,882)
Profit for the period		-	-	-	-	-	535,903,998	-	-	-	-	-	-	535,903,998
Other comprehensive income (loss) for the period		-	-	-	-	-	-	(3,116,715)	(32,126)	4,373,646	(874,730)	(828,625)	(478,550)	(478,550)
Balance - as at June 30, 2018		150,683,762	3,439,036,612	1,154,687,532	15,048,319	431,231,212	6,517,802,492	(52,289,568)	(600,113)	25,701,658	(5,140,332)	2,785,015	(29,543,340)	11,678,946,589

(Unaudited but reviewed)

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF CHANGES IN EQUITY (CONTINUED) FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2018 CONSOLIDATED

Unit : Baht

									Other comp	onents of equity			
					Retained earning	s		Other com	prehensive inco	me (loss)			
			-			_	Exchange			Income taxes	Share of other		
							differences			relating to	comprehensive income	Total	
	Issued and paid-up	Share	Subordinated	Legal	Reserve for		on translating	Available-for-sales	Cash flow	cash flow	(loss) of associates	other components	Total
	share capital	premium	capital debentures	reserve	expansion	Unappropriated	financial statement	securities	hedges	hedges	and joint ventures	of equity	equity
Balance - as at January 1, 2017	3,969,985,400	105,417,619,764	37,188,504,448	396,998,540	16,900,000,000	204,771,839,646	39,020,683,018	(21,250,162)	364,393,516	(8,985,455)	(15,866,086)	39,338,974,831	407,983,922,629
Changes in equity for the period													
Interest expenses for subordinated capital debentures	-	-	-	-	-	(1,120,718,973)	-	-	-	-	-	-	(1,120,718,973)
Income tax for subordinated capital debentures	-	-	-	-	-	(133,845,084)	-	-	-	-	-	-	(133,845,084)
Dividends paid	-	-	-	-	-	(9,924,891,082)	-	-	-	-	-	-	(9,924,891,082)
Profit for the period	-	-	-	-	-	19,819,755,588	-	-	-	-	-	-	19,819,755,588
Other comprehensive income (loss) for the period	-	-	-	-	-	(3,618,660)	(20,444,474,192)	(4,624,628)	(38,590,831)	7,718,166	77,526,678	(20,402,444,807)	(20,406,063,467)
Balance - as at June 30, 2017	3,969,985,400	105,417,619,764	37,188,504,448	396,998,540	16,900,000,000	213,408,521,435	18,576,208,826	(25,874,790)	325,802,685	(1,267,289)	61,660,592	18,936,530,024	396,218,159,611

Unit : Baht

										Other comp	onents of equity			
						Retained earnings	s		Other com	prehensive inco	me (loss)			
				_				Exchange			Income taxes	Share of other		
								differences			relating to	comprehensive income	Total	
		Issued and paid-up	Share	Subordinated	Legal	Reserve for		on translating	Available-for-sales	Cash flow	cash flow	(loss) of associates	other components	Total
	Note	share capital	premium	capital debentures	reserve	expansion	Unappropriated	financial statement	securities	hedges	hedges	and joint ventures	of equity	equity
Balance - as at January 1, 2018		3,969,985,400	105,417,619,764	38,234,354,686	396,998,540	16,900,000,000	206,909,233,643	3,736,347,304	(19,592,357)	804,505,545	(97,007,861)	122,281,144	4,546,533,775	376,374,725,808
Changes in equity for the period														
Interest expenses for subordinated capital debentures		-	-	-	-	-	(928,829,863)	-	-	-	-	-	-	(928,829,863)
Income tax for subordinated capital debentures		-	-	-	-	-	111,105,470	-	-	-	-	-	-	111,105,470
Finance cost from issuance of subordinated capital debentures		-	-	(2,600,765)	-	-	-	-	-	-	-	-	-	(2,600,765)
Dividends paid	30	-	-	-	-	-	(10,917,440,752)	-	-	-	-	-	-	(10,917,440,752)
Profit for the period		-	-	-	-	-	16,970,987,033	-	-	-	-	-	-	16,970,987,033
Other comprehensive income (loss) for the period		-	-	-	-	-	-	5,669,536,325	(1,283,084)	136,040,281	(27,208,056)	(27,463,189)	5,749,622,277	5,749,622,277
Balance - as at June 30, 2018		3,969,985,400	105,417,619,764	38,231,753,921	396,998,540	16,900,000,000	212,145,055,531	9,405,883,629	(20,875,441)	940,545,826	(124,215,917)	94,817,955	10,296,156,052	387,357,569,208

(Unaudited

but reviewed)

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES ${\tt STATEMENTS} \ {\tt OF} \ {\tt CHANGES} \ {\tt IN} \ {\tt EQUITY}$

FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2018

THE COMPANY

Unit : US Dollar

								Other components of eq	uity	
					Retained earnings	•	Other compreh	nensive income (loss)		
			_					Income taxes relating	Total	
	Issued and paid-up	Share	Subordinated	Legal	Reserve for		Cash flow	to cash flow	other components	Total
	share capital	premium	capital debentures	reserve	expansion	Unappropriated	hedges	hedges	of equity	equity
Balance - as at January 1, 2017	150,683,762	3,439,036,612	1,152,102,940	15,048,319	431,231,212	5,067,305,119	7,857,788	(1,571,558)	6,286,230	10,261,694,194
Changes in equity for the period										
Interest expenses for subordinated capital debentures	-	-	-	-	-	(32,909,196)	-	-	-	(32,909,196)
Income tax for subordinated capital debentures	-	-	-	-	-	(3,647,823)	-	-	-	(3,647,823)
Dividends paid	-	-	-	-	-	(281,509,611)	-	-	-	(281,509,611)
Profit for the period	-	-	-	-	-	412,672,767	-	-	-	412,672,767
Other comprehensive income (loss) for the period		-	<u> </u>			-	(1,101,152)	220,231	(880,921)	(880,921)
Balance - as at June 30, 2017	150,683,762	3,439,036,612	1,152,102,940	15,048,319	431,231,212	5,161,911,256	6,756,636	(1,351,327)	5,405,309	10,355,419,410

Unit : US Dollar

									Other components of eq	uity	
						Retained earnings		Other compreh	ensive income (loss)		
				_					Income taxes relating	Total	
		Issued and paid-up	Share	Subordinated	Legal	Reserve for		Cash flow	to cash flow	other components	Total
	Note	share capital	premium	capital debentures	reserve	expansion	Unappropriated	hedges	hedges	of equity	equity
Balance - as at January 1, 2018		150,683,762	3,439,036,612	301,226,483	15,048,319	431,231,212	5,356,440,194	21,328,012	(4,265,602)	17,062,410	9,710,728,992
Changes in equity for the period											
Interest expenses for subordinated capital debentures		-	-	-	-	-	(8,759,044)	-	-	-	(8,759,044)
Income tax for subordinated capital debentures		-	-	-	-	-	1,838,716	-	-	-	1,838,716
Dividends paid	30	-	-	-	-	-	(347,522,882)	-	-	-	(347,522,882)
Profit for the period		-	-	-	-	-	317,977,644	-	-	-	317,977,644
Other comprehensive income (loss) for the period		-	-	-	-	-	-	4,373,646	(874,730)	3,498,916	3,498,916
Balance - as at June 30, 2018		150,683,762	3,439,036,612	301,226,483	15,048,319	431,231,212	5,319,974,628	25,701,658	(5,140,332)	20,561,326	9,677,762,342

(Unaudited but reviewed)

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF CHANGES IN EQUITY (CONTINUED) FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2018 THE COMPANY

Unit : Baht

								Other com	conents of equity		
					Retained earnings		Other co	mprehensive inco	ome (loss)		
			_				Exchange differences		Income taxes relating	Total	
	Issued and paid-up	Share	Subordinated	Legal	Reserve for		on translating	Cash flow	to cash flow	other components	Total
	share capital	premium	capital debentures	reserve	expansion	Unappropriated	financial statement	hedges	hedges	of equity	equity
Balance - as at January 1, 2017	3,969,985,400	105,417,619,764	37,188,504,448	396,998,540	16,900,000,000	170,048,099,303	33,516,549,333	317,502,941	(72,525,637)	33,761,526,637	367,682,734,092
Changes in equity for the period											
Interest expenses for subordinated capital debentures	-	-	-	-	-	(1,120,718,973)	-	-	-	-	(1,120,718,973)
Income tax for subordinated capital debentures	-	-	-	-	-	(133,845,084)	-	-	-	-	(133,845,084)
Dividends paid	-	-	-	-	-	(9,924,891,082)	-	-	-	-	(9,924,891,082)
Profit for the period	-	-	-	-	-	14,340,228,761	-	-	-	-	14,340,228,761
Other comprehensive income (loss) for the period	-	-	-	-	-	-	(18,921,422,643)	(38,590,831)	7,718,166	(18,952,295,308)	(18,952,295,308)
Balance - as at June 30, 2017	3,969,985,400	105,417,619,764	37,188,504,448	396,998,540	16,900,000,000	173,208,872,925	14,595,126,690	278,912,110	(64,807,471)	14,809,231,329	351,891,212,406

Unit : Baht

									Other com	ponents of equity		
						Retained earnings		Other co	mprehensive inc	ome (loss)		
				_				Exchange differences		Income taxes relating	Total	
		Issued and paid-up	Share	Subordinated	Legal	Reserve for		on translating	Cash flow	to cash flow	other components	Total
	Note	share capital	premium	capital debentures	reserve	expansion	Unappropriated	financial statement	hedges	hedges	of equity	equity
Balance - as at January 1, 2018		3,969,985,400	105,417,619,764	9,661,771,205	396,998,540	16,900,000,000	179,555,557,529	856,493,540	757,614,970	(160,548,043)	1,453,560,467	317,355,492,905
Changes in equity for the period												
Interest expenses for subordinated capital debentures		-	-	-	-	-	(281,533,134)	-	-	-	-	(281,533,134)
Income tax for subordinated capital debentures		-	-	-	-	-	59,597,998	-	-	-	-	59,597,998
Dividends paid	30	-	-	-	-	-	(10,917,440,752)	-	-	-	-	(10,917,440,752)
Profit for the period		-	-	-	-	-	10,054,508,779	-	-	-	-	10,054,508,779
Other comprehensive income (loss) for the period		-	-	-	-	-	-	4,604,490,447	136,040,281	(27,208,056)	4,713,322,672	4,713,322,672
Balance - as at June 30, 2018		3,969,985,400	105,417,619,764	9,661,771,205	396,998,540	16,900,000,000	178,470,690,420	5,460,983,987	893,655,251	(187,756,099)	6,166,883,139	320,983,948,468

(Unaudited but reviewed)

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF CASH FLOWS FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2018 CONSOLIDATED

	Unit : US	Dollar	Unit : E	Baht
	<u>2018</u>	<u>2017</u>	2018	<u>2017</u>
Cash flows from operating activities				
Profit before income taxes	869,394,014	628,197,066	27,616,800,499	21,835,832,509
Adjustment to reconcile profit before income taxes to net cash				
provided by (used in) operating activities				
Share of gain of associates and joint ventures	(3,947,198)	(4,838,270)	(126,040,360)	(166,816,581)
Depreciation, depletion and amortization	867,646,396	801,094,998	27,541,358,307	27,829,719,278
Increase in (reversal of) allowance for decrease in value				
of inventory to net realizable value	9,171,649	(2,429,684)	295,465,083	(90,501,620)
Write-off of exploration assets	683,153	5,700,153	21,785,492	194,868,077
Other amortization of expenses	9,698,117	2,980,674	305,086,162	103,457,972
Loss on disposal of assets	7,775,958	5,774,802	246,104,620	196,819,333
Income recognized from deferred income	(2,104,960)	(2,107,012)	(66,771,966)	(73,115,446)
Loss (gain) on financial derivatives	14,861,403	(150,364)	463,135,065	(6,363,551)
Provision for employee benefits	6,854,573	5,982,752	217,424,157	207,613,071
Loss on foreign exchange	3,076,188	3,778,589	97,580,552	131,120,885
Interest income less than interest expenses	66,304,849	82,393,778	2,104,196,943	2,861,487,406
	1,849,414,142	1,526,377,482	58,716,124,554	53,024,121,333
Changes in operating assets (increase) decrease				
Account receivable - parent company	(55,718,440)	52,182,298	(1,767,459,053)	1,810,778,762
Trade accounts receivable	(929,063)	25,104,030	(29,471,051)	871,135,341
Other accounts receivable	3,758,687	2,864,685	119,230,298	99,407,479
Inventories	(4,981,802)	1,091,542	(158,029,033)	37,877,602
Materials and supplies	9,174,467	(35,001)	291,025,632	(1,214,583)
Working capital from co-venturers	12,800,579	3,316,776	406,050,470	115,095,514
Other current assets	(23,214,084)	12,604,410	(736,379,960)	437,385,835
Rights to receive reimbursement from decommissioning funds	(1,400,420)	5,696,304	(44,423,074)	197,667,518
Prepaid expenses	38,884	(62,927)	1,233,438	(2,183,617)
Other non-current assets	(12,046,506)	(370,527)	(382,130,323)	(12,857,667)
Changes in operating liabilities increase (decrease)				
Trade accounts payable	82,282,481	(95,742,518)	2,610,103,894	(3,322,362,651)
Working capital to co-venturers	(5,151,957)	(9,006,533)	(163,426,571)	(312,535,868)
Accrued expenses	(104,091,649)	(55,317,563)	(3,301,918,166)	(1,919,575,623)
Other current liabilities	(21,907,620)	(4,440,727)	(694,937,288)	(154,097,728)
Provision	(43,106,939)	(29,968,103)	(1,367,406,365)	(1,039,923,631)
Other non-current liabilities	(1,325,167)	(5,316,582)	(42,035,955)	(184,490,782)

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF CASH FLOWS FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2018 CONSOLIDATED

	Unit : US	S Dollar	Unit :	Baht
	<u>2018</u>	<u>2017</u>	<u>2018</u>	2017
Currency translation differences	(72,140)	931,518	(2,288,374)	32,324,641
Interest received from bank deposits	19,345,774	7,826,911	613,672,288	271,601,764
Taxation paid	(460,184,810)	(392,938,144)	(14,597,641,520)	(13,635,352,830)
-	(606,729,725)	(481,580,151)	(19,246,230,713)	(16,711,320,524)
Net cash flows provided by operating activities	1,242,684,417	1,044,797,331	39,469,893,841	36,312,800,809
Cash flows from investing activities	-	-		
Cash payment for short-term investments	(881,974,522)	(1,715,296,688)	(27,977,342,190)	(59,522,537,904)
Cash received from investing in short-term investments	2,824,800,705	1,920,315,238	89,606,234,666	66,636,889,888
Cash received from long-term loans to related parties	11,056,242	-	350,717,900	-
Cash payment for business acquisition	(579,729,376)	-	(18,389,745,659)	-
Cash payment for investments in associate	-	(117,725)	-	(4,085,182)
Cash received from investments in joint ventures	1,048,800	393,300	33,269,256	13,647,910
Dividends received from related parties	4,292,195	3,963,468	136,153,839	137,536,353
Interest received from short-term investments	26,684,973	12,112,649	846,480,952	420,321,224
Interest received from loans	2,403,946	279,031	76,256,202	9,682,675
Increase in property, plant and equipment	(599,913,964)	(497,787,308)	(19,030,026,219)	(17,273,725,352)
Increase in intangible assets	(3,777,803)	(1,681,212)	(119,836,666)	(58,339,775)
Increase in exploration and evaluation assets	(43,580,065)	(6,970,383)	(1,382,414,542)	(241,879,376)
Net cash flows provided by (used in) investing activities	761,311,131	(284,789,630)	24,149,747,539	(9,882,489,539)
Cash flows from financing activities				
Payments of debentures	(80,292,006)	-	(2,546,963,514)	-
Payments of long-term loans	(575,000,000)	-	(18,239,723,898)	-
Interest paid for loans	(68,903,914)	(66,287,617)	(2,185,718,878)	(2,300,247,683)
Interest paid for subordinated capital debentures	(28,904,734)	(32,909,196)	(916,894,573)	(1,141,982,535)
Finance costs paid for issuance of subordinated capital debenture:	(1,226,264)	-	(38,898,651)	-
Net cash paid for financial derivative contract	(2,395,365)	-	(75,984,033)	-
Dividends paid	(347,522,882)	(281,509,611)	(11,023,863,340)	(9,768,669,516)
Net cash flows used in financing activities	(1,104,245,165)	(380,706,424)	(35,028,046,887)	(13,210,899,734)
Net increase in cash and cash equivalents	899,750,383	379,301,277	28,591,594,493	13,219,411,536
Cash and cash equivalents at the beginning of the period	1,512,181,292	2,039,499,782	49,419,466,004	73,076,515,987
-	2,411,931,675	2,418,801,059	78,011,060,497	86,295,927,523
Adjustment for the effect of exchange rate changes	(1,412,843)	9,778,733	1,939,017,798	(3,769,489,525)
Cash and cash equivalents at the end of the period	2,410,518,832	2,428,579,792	79,950,078,295	82,526,437,998
Supplementary cash flow information				
Unpaid for outstanding payable from purchases of assets	663,599,009	919,731,968	21,050,196,011	31,915,633,765

(Unaudited but reviewed)

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF CASH FLOWS FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2018 THE COMPANY

Unit : US Dollar Unit : Baht

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	<u>2018</u>	<u>2017</u>	<u>2018</u>	2017
Cash flows from operating activities				
Profit before income taxes	546,747,580	412,552,168	17,374,180,955	14,307,128,536
Adjustment to reconcile profit before income taxes to net cash				
provided by (used in) operating activities				
Depreciation, depletion and amortization	373,319,690	342,491,672	11,852,116,757	11,890,061,519
Amortization of exploration expenses	-	10	-	337
Other amortization of expenses	1,493,049	1,185,924	41,553,281	41,170,591
Loss on disposal of assets	441,112	493,059	13,820,124	16,993,909
Income recognized from deferred income	(159,104)	(159,103)	(5,046,966)	(5,521,056)
(Gain) loss on financial derivatives	(27,160,350)	29,074,373	(866,511,893)	1,016,713,649
Dividends received from related parties	(1,342,446)	(53,196,760)	(42,920,755)	(1,832,746,181)
Provision for employee benefits	6,069,805	5,357,417	192,530,541	185,913,892
(Gain) loss on foreign exchange	(123,748,748)	1,583,923	(3,925,466,081)	54,963,729
Interest income less than interest expenses	28,985,327	23,781,684	920,241,408	825,550,748
	804,645,915	763,164,367	25,554,497,371	26,500,229,673
Changes in operating assets (increase) decrease				
Account receivable - parent company	(12,871,659)	10,475,525	(408,305,219)	363,511,375
Trade accounts receivable	592,449	720,463	18,793,232	25,000,788
Other accounts receivable	2,194,369	3,519,541	69,608,137	122,131,632
Inventories	102,002	(294,323)	3,235,642	(10,213,299)
Materials and supplies	4,191,844	(3,135,372)	132,970,586	(108,800,587)
Working capital from co-venturers	190,142	1,892,906	6,031,556	65,685,747
Other current assets	(38,047,146)	(2,204,520)	(1,206,903,364)	(76,499,083)
Other non-current assets	(292,308)	160,182	(9,272,366)	5,558,484
Changes in operating liabilities increase (decrease)				
Trade accounts payable	80,291,548	(56,567,688)	2,546,948,971	(1,962,956,253)
Working capital to co-venturers	(567,800)	(273,542)	(18,011,331)	(9,492,170)
Accrued expenses	(41,062,468)	(35,083,830)	(1,302,553,181)	(1,217,444,541)
Other current liabilities	(24,401,832)	1,666,202	(774,056,845)	57,818,913
Provision	(37,922,884)	(29,948,892)	(1,202,961,630)	(1,039,256,969)
Other non-current liabilities	(4.000.770)	(4 5 42 920)	(41,325,620)	(157,675,165)
Other Horr-current habilities	(1,302,773)	(4,543,820)	(41,323,020)	(137,073,103)

(Unaudited but reviewed)

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES STATEMENTS OF CASH FLOWS FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2018 THE COMPANY

Unit: US Dollar Unit: Baht 2018 2017 2018 2017 9,506,060 3,851,315 301,544,197 Interest received from bank deposits 133,644,530 Taxation paid (304,900,488)(241,203,931)(9,671,827,346) (8,370,021,490) (364,300,944)(350,969,784)(11,556,084,581)(12,179,008,088) Net cash flows provided by operating activities 440,344,971 412,194,583 13,998,412,790 14,321,221,585 Cash flows from investing activities Cash payment for short-term investments (200,465,506)(719,296,688) (6,359,018,235) (24,960,325,922) Cash received from investing in short-term investments 1,185,969,486 1,440,315,238 37,620,445,181 49,980,402,186 Increase in short-term loans to related parties (149,954,194)(986,849,977) (4,756,735,804) (34,244,696,872) Cash received from long-term loans to related parties 7,438,539 235,959,827 Cash payments for long-term loans to related parties (340,520)(270.082)(10.801,741)(9.372,113)(564,113,566)(17,894,392,494) Cash payment for business acquisition Cash payment for investment in subsidiary (7,325,274)(1,125,067)(232,366,909) (39,040,986)Dividends received from related parties 1,342,446 52,746,219 42,584,055 1,830,347,382 Interest received from short-term investments 10,142,817 9,077,521 321,742,928 314,999,197 Interest received from loans 9,466,312 5,915,490 300,283,358 205,273,506 (271,166,552) (8,601,744,423) (7,519,507,920) Increase in property, plant and equipment (216,694,172)Increase in intangible assets (3,213,479)(1,395,778)(101,935,607)(48, 434, 923)Increase in exploration and evaluation assets (1,695,337)(70,995,845)(58,829,901) (2,238,116)Net cash flows provided by (used in) investing activities 15,542,393 (419,272,633) 493,024,291 (14,549,186,366) Cash flows from financing activities Payments of debentures (2,546,963,514) (80,292,006)Interest paid for loans (29, 235, 526)(927, 387, 654) (1,445,638,145)(41,659,821)Interest paid for subordinated capital debentures (8,759,044)(32,909,196)(277,847,903) (1,141,982,535) Net cash paid for financial derivative contract (2,395,365)(75,984,033)Dividends paid (347,522,882)(281,509,611) (11,023,863,340)(9,768,669,516) Net cash flows used in financing activities (468, 204, 823) (356,078,628)(14,852,046,444) (12,356,290,196) Net decrease in cash and cash equivalents (12,317,459)(363, 156, 678)(360.609.363) (12,584,254,977) Cash and cash equivalents at the beginning of the period 387,985,125 1,227,500,948 12,679,708,245 43,982,104,344 375,667,666 864,344,270 12,319,098,882 31,397,849,367 Adjustment for the effect of exchange rate changes 1,768,618 (1,030,614)199,392,936 (2,061,279,108) 377,436,284 863,313,656 12,518,491,818 29,336,570,259 Cash and cash equivalents at the end of the period Supplementary cash flow information

574,025,527

18,004

396.192.291

10,706,065

18,208,812,394

571,097

13,748,275,062

371,511,317

Notes to interim financial information are an integral part of these financial information.

Unpaid for outstanding payable from purchases of assets

Long-term loans to related parties for interest rollover

PTT EXPLORATION AND PRODUCTION PUBLIC COMPANY LIMITED AND SUBSIDIARIES NOTES TO INTERIM FINANCIAL INFORMATION FOR THE THREE-MONTH AND SIX-MONTH PERIOD ENDED JUNE 30, 2018 (UNAUDITED BUT REVIEWED)

1. General Information

PTT Exploration and Production Public Company Limited (the Company) is registered as a company in Thailand and listed on the Stock Exchange of Thailand. The address of its registered office is 555/1 Energy Complex Building A, 6th and 19th – 36th Floor, Vibhavadi-Rangsit Road, Chatuchak, Bangkok 10900.

The principal business operations of the Company, subsidiaries, associates, joint ventures and joint operations (the Group) are exploration and production of petroleum in Thailand and overseas, foreign gas pipeline transportation and investment in projects strategically connected to the energy business.

2. Basis of Interim Financial Information Preparation

This interim financial information is intended to provide additional information other than that included in the latest annual financial statements. Accordingly, the interim financial information focuses on the reporting of new activities, events and circumstances so as not to duplicate information previously reported. This interim financial information should therefore be read in conjunction with the latest annual financial statements.

This consolidated and the Company's interim financial information have been prepared in accordance with Thai Financial Reporting Standards under the Accounting Act, B.E. 2543, being those Thai Financial Reporting Standards issued under the Accounting Professions Act, B.E. 2547, including the interpretation and accounting guidance announced by the Federation of Accounting Professions, as well as the financial reporting requirements of the Securities and Exchange Commission. The primary financial statements which comprise of statements of financial position, statements of income, comprehensive income, changes in equity and cash flows have been prepared in the full format as required by the Securities and Exchange Commission. The notes to the interim financial information have been prepared in a condensed format according to Thai Accounting Standard No. 34 "Interim Financial Reporting", and additional notes are presented as required by the Securities and Exchange Commission under the Securities and Exchange Act.

The Group's management has determined US Dollar as the functional currency and presents its financial statements in US Dollar. However, the Stock Exchange of Thailand and the Department of Business Development require the entity to present its financial statements in Thai Baht, so the Group also presents its financial statements in Thai Baht by translating from US Dollar.

The consolidated and the Company's financial information have been prepared under the historical cost basis except as disclosed in the accounting policies.

An English language version of the consolidated and the Company's financial information has been translated from the financial information which is prepared in the Thai language. In the event of a conflict or difference in the interpretation between the two languages, the Thai language version of the financial information shall prevail.

3. Summary of Significant Accounting Policies

For preparing the interim financial information, the Group applies the same accounting policies as in the financial statements for the year ended December 31, 2017, except the following accounting policy:

Accounting policy for financial assets and liabilities with embedded derivatives

The embedded derivatives in financial assets and liabilities are separately recognized from its main financial instruments when they meet the conditions specified in the accounting standard. However, the Company may designate those financial assets or liabilities with embedded derivative as the financial assets and liabilities measured at fair value through profit or loss if the embedded derivatives significantly modify the cash flows that otherwise would be required by the contract.

4. New and Revised Accounting Standards, Financial Reporting Standards, Interpretation to Accounting Standards and Interpretation to Financial Reporting Standards

The new and revised accounting standards, financial reporting standards, interpretation to accounting standards and interpretation to financial reporting standards which are published in the Government Gazette are as follows:

Effective for the periods beginning on or after January 1, 2018

Thai Accounting Standard No. 23 (Revised 2017)

Thai Accounting Standard No. 1 (Revised 2017)	Presentation of financial statements
Thai Accounting Standard No. 2 (Revised 2017)	Inventories
Thai Accounting Standard No. 7 (Revised 2017)	Statement of cash flows
Thai Accounting Standard No. 8 (Revised 2017)	Accounting policies, changes in
	accounting estimates and errors
Thai Accounting Standard No. 10 (Revised 2017)	Events after the reporting period
Thai Accounting Standard No. 11 (Revised 2017)	Construction contracts
Thai Accounting Standard No. 12 (Revised 2017)	Income taxes
Thai Accounting Standard No. 16 (Revised 2017)	Property, plant and equipment
Thai Accounting Standard No. 17 (Revised 2017)	Leases
Thai Accounting Standard No. 18 (Revised 2017)	Revenue
Thai Accounting Standard No. 19 (Revised 2017)	Employee benefits
Thai Accounting Standard No. 20 (Revised 2017)	Accounting for government grants and
	disclosure of government assistance
Thai Accounting Standard No. 21 (Revised 2017)	The effects of changes in foreign
	exchange rates

Borrowing costs

Thai Accounting Standard No. 24 (Revised 2017)	Related party disclosures
Thai Accounting Standard No. 26 (Revised 2017)	Accounting and reporting by retirement
	benefit plans
Thai Accounting Standard No. 27 (Revised 2017)	Separate financial statements
Thai Accounting Standard No. 28 (Revised 2017)	Investments in associates and joint
	ventures
Thai Accounting Standard No. 29 (Revised 2017)	Financial reporting in hyperinflationary
	economies
Thai Accounting Standard No. 33 (Revised 2017)	Earnings per share
Thai Accounting Standard No. 34 (Revised 2017)	Interim financial reporting
Thai Accounting Standard No. 36 (Revised 2017)	Impairment of assets
Thai Accounting Standard No. 37 (Revised 2017)	Provisions, contingent liabilities and
	contingent assets
Thai Accounting Standard No. 38 (Revised 2017)	Intangible assets
Thai Accounting Standard No. 40 (Revised 2017)	Investment property
Thai Accounting Standard No. 41 (Revised 2017)	Agriculture
Thai Financial Reporting Standard No. 2 (Revised 2017)	Share-based payment
Thai Financial Reporting Standard No. 3 (Revised 2017)	Business combinations
Thai Financial Reporting Standard No. 4 (Revised 2017)	Insurance contracts
Thai Financial Reporting Standard No. 5 (Revised 2017)	Non-current assets held for sale and
	discontinued operations
Thai Financial Reporting Standard No. 6 (Revised 2017)	Exploration for and evaluation of mineral
	resources
Thai Financial Reporting Standard No. 8 (Revised 2017)	Operating segments
Thai Financial Reporting Standard No. 10 (Revised 2017)	Consolidated financial statements
Thai Financial Reporting Standard No. 11 (Revised 2017)	Joint arrangements
Thai Financial Reporting Standard No. 12 (Revised 2017)	Disclosure of interests in other entities
Thai Financial Reporting Standard No. 13 (Revised 2017)	Fair value measurement
Thai Standing Interpretations Committee No. 10	Government assistance – no specific
(Revised 2017)	relation to operating activities
Thai Standing Interpretations Committee No. 15	Operating leases - incentives
(Revised 2017)	
Thai Standing Interpretations Committee No. 25	Income taxes – changes in the tax status
(Revised 2017)	of an entitiy or its shareholders
Thai Standing Interpretations Committee No. 27	Evaluating the substance of transactions
(Revised 2017)	involving the legal form of a lease
Thai Standing Interpretations Committee No. 29	Service concession arrangements :
(Revised 2017)	disclosures

Thai Standing Interpretations Committee No. 31	Revenue – barter transactions involving
(Revised 2017)	advertising services
Thai Standing Interpretations Committee No. 32	Intangible assets – web site costs
(Revised 2017)	
Thai Financial Reporting Interpretations Committee No. 1	Changes in existing decommissioning,
(Revised 2017)	restoration and similar liabilities
Thai Financial Reporting Interpretations Committee No. 4	Determining whether an arrangement
(Revised 2017)	contains a lease
Thai Financial Reporting Interpretations Committee No. 5	Rights to interests arising from
(Revised 2017)	decommissioning, restoration and
	environmental rehabilitation funds
Thai Financial Reporting Interpretations Committee No. 7	Applying the restatement approach under
(Revised 2017)	TAS 29 (Revised 2017) Financial reporting
	in hyperinflationary economies
Thai Financial Reporting Interpretations Committee No. 10	Interim financial reporting and impairment
(Revised 2017)	
Thai Financial Reporting Interpretations Committee No. 12	Service concession arrangements
(Revised 2017)	
Thai Financial Reporting Interpretations Committee No. 13	Customer loyalty programmes
(Revised 2017)	
Thai Financial Reporting Interpretations Committee No. 14	TAS 19 (Revised 2017) Employee benefits
(Revised 2017)	 the limit on a defined benefit asset, minimum funding requirements and their
	interaction
Thai Financial Reporting Interpretations Committee No. 15	Agreements for the construction of real
(Revised 2017)	estate
Thai Financial Reporting Interpretations Committee No. 17	Distributions of non-cash assets to owners
(Revised 2017)	
Thai Financial Reporting Interpretations Committee No. 18	Transfers of assets from customers
(Revised 2017)	
Thai Financial Reporting Interpretations Committee No. 20	Stripping costs in the production phase of
(Revised 2017)	a surface mine
Thai Financial Reporting Interpretations Committee No. 21	Levies
(Revised 2017)	

The Group's management has assessed and concluded that these revised accounting standards, financial reporting standards, interpretation to accounting standards and interpretation to financial reporting standards are implemented without significant impact to the interim financial information presented.

Effective for the periods beginning on or after January 1, 2019

Thai Financial Reporting Standard No. 15

Revenue from contracts with customers

Thai Financial Reporting Standard No. 15 - Revenue from contracts with customers, when the new standard is announced and becomes effective in Thailand, the current accounting standards listed below will be discontinued.

Thai Accounting Standard No. 11 (Revised 2017) Construction contracts

Thai Accounting Standard No. 18 (Revised 2017) Revenue

Thai Standing Interpretations Committee No. 31 Revenue – Barter Transactions Involving

(Revised 2017) Advertising Services

Thai Financial Reporting Interpretations Committee No. 13 Customer loyalty programmes

(Revised 2017)

Thai Financial Reporting Interpretations Committee No. 15 Agreements for the construction of real estate

(Revised 2017)

Thai Financial Reporting Interpretations Committee No. 18 Transfers of assets from customers

(Revised 2017)

The Group's management is currently evaluating the impact of adopting this Thai Financial Reporting Standard for the first time.

5. Business Acquisition

On January 31, 2018, the Company and PTTEP International Limited (PTTEPI), a subsidiary of the Group, have signed an Agreement for the Assignment and Transfer of the 22.2222% stake in the Bongkot Project, consisting of Blocks B15, B16 and B17 from Shell Integrated Gas Thailand Pte. Limited and Block G12/48 from Thai Energy Company Limited respectively.

The transaction was completed on June 21, 2018. As a result, the Group's participating interests of Block B15, B16 and B17 and Block G12/48 increased from 44.4445% to 66.6667%. The Group is still the operator of the project and classifies the investment as joint operation.

Details of acquired net assets on acquisition date and goodwill are as follows:

	Unit : Million US Dollar	Unit : Million Baht
	Consolidated	Consolidated
	Fair value	Fair value
Cash and cash equivalents	0.50	16.33
Other accounts receivable	0.42	13.84
Inventories	0.44	14.36
Materials and supplies	14.57	479.38
Other current assets	0.48	15.73
Property, plant and equipment	1,317.90	43,343.98
Intangible assets	0.18	5.79
Other non-current assets	0.02	0.71
Trade accounts payable	(6.38)	(209.72)
Accrued expenses	(15.88)	(522.19)
Other current liabilities	(2.10)	(69.15)
Provision for decommissioning costs	(243.47)	(8,007.39)
Provision for remuneration for the renewal of petroleum production	(125.42)	(4,124.79)
Net assets	941.26	30,956.88
Add Deferred tax assets from the effect of accounting	25.44	836.77
Goodwill	114.73	3,773.17
Total consideration	1,081.43	35,566.82

	Unit : Million US Dollar	Unit : Million Baht
	The Company	The Company
	Fair value	Fair value
Cash and cash equivalents	0.22	7.17
Other accounts receivable	0.42	13.80
Inventories	0.44	14.36
Materials and supplies	14.23	467.88
Other current assets	0.44	14.62
Property, plant and equipment	1,292.74	42,516.64
Intangible assets	0.17	5.45
Other non-current assets	0.02	0.71
Trade accounts payable	(5.98)	(196.58)
Accrued expenses	(13.74)	(451.83)
Other current liabilities	(1.99)	(65.52)
Provision for decommissioning costs	(241.74)	(7,950.36)
Provision for remuneration for the renewal of petroleum production	(125.42)	(4,124.80)
Net assets	919.81	30,251.54
Add Deferred tax assets from the effect of accounting	24.95	820.44
Goodwill	114.43	3,763.39
Total consideration	1,059.19	34,835.37

Goodwill of US Dollar 114.73 million (Baht 3,773.17 million) was a result of benefit which the Group will receive from acquisition of additional participation interest in the project in according with the Group's policy to increase its future production. Moreover, it can be used for tax benefit.

The fair value of total considerations transferred on the acquisition date of US Dollar 1,081.43 million (Baht 35,566.82 million) consist of cash payment on acquisition date of US Dollar 580.23 million (Baht 19,082.86 million), deferred consideration of US Dollar 399.29 million (Baht 13,132.17 million) and contingent consideration of US Dollar 101.91 million (Baht 3,351.79 million). The fair value is estimated using income approach based on discount rate of 3.4% and probability assumption applied. It is classified as fair value level 3. The contingent consideration (undiscounted value) does not exceed US Dollar 138 million. The Group expects that all payments will be completed within the first half of 2019.

6. Cash and Cash Equivalents

Cash and cash equivalents comprised:

	Unit:	Million US Dollar	L	Init : Million Baht		
	Consolidated		Consolidated		Consol	idated
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017		
Cash on hand and at banks	579.76	700.04	19,228.95	22,877.97		
Cash equivalents						
- Fixed deposits	1,572.03	518.29	52,139.94	16,938.01		
- Debt securities	184.86	213.14	6,131.15	6,965.71		
- Certificate of deposits	23.86	80.71	791.50	2,637.78		
- Money market fund	50.01		1,658.54			
Total	2,410.52	1,512.18	79,950.08	49,419.47		

	Unit: Million US Dollar		l	Jnit : Million Baht		
	The Company		The Company		The Co	mpany
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017		
Cash on hand and at banks	27.90	37.28	925.43	1,218.08		
Cash equivalents						
- Fixed deposits	275.67	270.00	9,143.02	8,823.85		
- Certificate of deposits	23.86	80.71	791.50	2,637.78		
- Money market fund	50.01	-	1,658.54	-		
Total	377.44	387.99	12,518.49	12,679.71		

The interest rate on saving deposits held at call with banks for the six-month period ended June 30, 2018 is between 0.00% – 2.10% per annum (during the year 2017: interest rate is between 0.00% - 2.50% per annum).

The interest rate on fixed deposits with banks for the six-month period ended June 30, 2018 is between 0.87% – 6.03% per annum (during the year 2017: interest rate is between 0.20% - 12.09% per annum).

The interest rate on debt securities for the six-month period ended June 30, 2018 is between 1.00% - 1.34% per annum (during the year 2017: interest rate is between 1.00% - 1.51% per annum).

The interest rate on certificate of deposits for the six-month period ended June 30, 2018 is between 1.98% – 2.74% per annum (during the year 2017: interest rate is 2.17% per annum).

7. Short-term investments

Short-term investments comprised:

	Unit : Million US Dollar		L	Init : Million Baht
	Consolidated		Consol	idated
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Fixed deposits	961.31	2,502.87	31,883.92	81,796.02
Certificate of deposits	-	452.62	-	14,792.13
Debt securities (with embedded derivatives)	49.06		1,627.27	
Total	1,010.37	2,955.49	33,511.19	96,588.15
	Unit :	Million US Dollar	U	nit : Million Baht
	The Co	mpany	The Co	mpany
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Fixed deposits	210.47	794.70	6,980.55	25,971.59
Certificate of deposits	-	452.62	-	14,792.13
Debt securities (with embedded derivatives)	49.06	-	1,627.27	-
Total	259.53	1,247.32	8,607.82	40,763.72

The interest rate on fixed deposits with banks that have maturity more than 3 months but within 12 months for the six-month period ended June 30, 2018 is between 1.64% - 2.85% per annum (during the year 2017: interest rate is between 0.90% - 2.30% per annum).

The interest rate on certificate of deposits that have maturity more than 3 months but within 12 months for the six-month period ended June 30, 2018 is between 1.87% - 2.03% per annum (during the year 2017: interest rate is between 1.87% - 2.03% per annum).

Short-term investment in debt securities (with embedded derivatives) that have maturity within 12 months and will be held to maturity, is a financial asset with embedded derivative. The Group classified this short-term investment in debt securities as financial asset measured at the fair value because the embedded derivatives can significantly modify the cash flow of the main instrument. The change in fair value will be recognized through profit or loss.

Movements of short-term investment in debt securities (with embedded derivatives) for the six-month period are as follows:

	Unit : Million US Dollar	Unit : Million Baht
	Consolidated	Consolidated
Balance as at January 1, 2018	-	-
Increase in investment	50.00	1,586.06
Loss on changes in fair value	(0.94)	(29.94)
Currency translation differences		71.15
Balance as at June 30, 2018	49.06	1,627.27

	Unit : Million US Dollar	Unit : Million Baht
	The Company	The Company
Balance as at January 1, 2018	-	-
Increase in investment	50.00	1,586.06
Loss on changes in fair value	(0.94)	(29.94)
Currency translation differences	<u> </u>	71.15
Balance as at June 30, 2018	49.06	1,627.27

8. Investments in Trading Securities

Movements in the investments in trading securities for the six-month period are as follows:

	Unit : Million US Dollar	Unit : Million Baht
	Consolidated	Consolidated
Balance as at January 1, 2018	0.21	6.78
Loss on changes in fair value	(0.01)	(0.47)
Foreign exchange differences	0.004	0.12
Currency translation differences	<u> </u>	0.11
Balance as at June 30, 2018	0.20	6.54
	Unit : Million US Dollar	Unit : Million Baht
	Unit : Million US Dollar The Company	Unit : Million Baht The Company
Balance as at January 1, 2018		-
Balance as at January 1, 2018 Loss on changes in fair value	The Company	The Company
	The Company 0.20	The Company 6.51
Loss on changes in fair value	0.20 (0.01)	The Company 6.51 (0.45)

9. Account Receivable - Parent Company

Account receivable - parent company comprised:

	Unit:	Million US Dollar	l	Jnit : Million Baht		
	Consolidated		Consolidated		Consc	lidated
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017		
Sales of petroleum products	601.42	541.66	19,947.28	17,701.80		
Gas pipeline construction service	-	24.91	-	814.17		
Take-or-Pay	18.68		619.70			
Total	620.10	566.57	20,566.98	18,515.97		

	Unit:	Million US Dollar	l	Jnit : Million Baht
	The Company		The Co	ompany
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Sales of petroleum products	318.70	296.63	10,570.53	9,694.09
Gas pipeline construction service	-	24.91	-	814.17
Take-or-Pay	0.50		16.54	
Total	319.20	321.54	10,587.07	10,508.26

The analysis of account receivable – parent company based on outstanding age groups is shown below.

	Unit : Million US Dollar		Unit : Million Bah	
	Consolidated		Consol	idated
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Not yet due	597.23	538.30	19,808.35	17,592.25
Past due				
- Up to 3 months	0.002	-	0.08	-
- Over 3 months but not more than 6 months	19.58	-	649.29	-
- Over 6 months but not more than 12 months	-	-	-	-
- Over 12 months ¹	3.29	28.27	109.26	923.72
Total	620.10	566.57	20,566.98	18,515.97
	Unit:	Million US Dollar	Į	Jnit : Million Baht
	The Co	ompany	The Co	mpany
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Not yet due	315.40	294.18	10,460.81	9,614.04
Past due				
- Up to 3 months	0.002	-	0.08	-
- Over 3 months but not more than 6 months	1.39	-	46.13	-
- Over 6 months but not more than 12 months	-	-	-	-
- Over 12 months ¹	2.41	27.36	80.05	894.22
Total	319.20	321.54	10,587.07	10,508.26

¹ The Group has demanded for payment from the parent company for this overdue amount and the overdue amount is expected to be collected within 12 months from the statement of financial position date.

10. Trade Accounts Receivable

Trade accounts receivable comprised:

	Unit:	Million US Dollar	I	Unit : Million Baht
	Consolidated		Consc	lidated
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Binh Son Refining & Petrochemical Co.,Ltd.	10.69	7.78	354.68	254.38
Myanmar Oil and Gas Enterprise	32.22	31.98	1,068.56	1,045.26
Petco Trading Labuan Company Limited	-	5.10	-	166.78
Petro-Diamond Singapore (Pte) Ltd.	1.73	2.86	57.46	93.55
Petroliam Nasional Berhad	25.83	11.78	856.64	384.85
PetroVietnam Oil Corporation	5.06	6.83	167.93	223.14
PTT International Trading London Ltd.	11.28	14.14	374.11	462.17
Repsol Trading Singapore PTE LTD.	3.80	-	126.16	-
PV Oil Singapore Pte Ltd.	-	3.40	-	111.22
SembCorp Gas Pte. Ltd.	12.38	17.23	410.75	563.05
Star Petroleum Refining Plc.	6.24	6.79	206.81	221.92
Vietnam National Oil and Gas Group	0.51	0.51	16.88	16.70
Electricity Generating Authority of Thailand	0.32	0.73	10.64	23.68
Others	0.21	0.30	6.86	9.71
Total	110.27	109.43	3,657.48	3,576.41
	Unit :	Million US Dollar	L	Jnit : Million Baht
	The Co	ompany	The Co	mpany
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Star Petroleum Refining Plc.	0.85	1.35	28.05	44.01
Electricity Generating Authority of Thailand	0.08	0.18	2.66	5.92
Others	0.05	0.07	1.72	2.43
Total	0.98	1.60	32.43	52.36

The analysis of trade accounts receivable based on outstanding age groups is shown below.

Unit : Million US Dollar Consolidated		Unit : Million Baht Consolidated	
96.70	109.26	3,207.11	3,570.66
13.40	-	444.53	-
-	-	-	-
-	-	-	-
0.17	0.17	5.84	5.75
110.27	109.43	3,657.48	3,576.41
Unit : Million US Dollar		Unit : Million Baht	
The Company		The Company	
Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
0.98	1.60	32.43	52.36
-	-	-	-
-	-	-	-
-	-	-	-
0.98	1.60	32.43	52.36
	Conso Jun 30, 2018 96.70 13.40 - 0.17 110.27 Unit: The Co Jun 30, 2018 0.98	Consolidated Jun 30, 2018 Dec 31, 2017 96.70 109.26 13.40 - - - 0.17 0.17 110.27 109.43 Unit: Million US Dollar The Company Jun 30, 2018 Dec 31, 2017 0.98 1.60 - - <tr <="" td=""><td>Consolidated Consolidated Jun 30, 2018 Dec 31, 2017 Jun 30, 2018 96.70 109.26 3,207.11 13.40 - 444.53 - - - 0.17 0.17 5.84 110.27 109.43 3,657.48 Unit: Million US Dollar The Company The Company The Company Jun 30, 2018 Dec 31, 2017 Jun 30, 2018 0.98 1.60 32.43 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <</td></tr>	Consolidated Consolidated Jun 30, 2018 Dec 31, 2017 Jun 30, 2018 96.70 109.26 3,207.11 13.40 - 444.53 - - - 0.17 0.17 5.84 110.27 109.43 3,657.48 Unit: Million US Dollar The Company The Company The Company Jun 30, 2018 Dec 31, 2017 Jun 30, 2018 0.98 1.60 32.43 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <
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¹ The Group has demanded for payment from this overdue accounts receivable and the overdue amount is expected to be collected within 12 months from the statement of financial position date.

11. Inventories

Inventories comprised:

	Unit : Million US Dollar Consolidated		Unit : Million Baht Consolidated	
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Inventories	38.93	19.31	1,291.28	631.23
<u>Less</u> Allowance for decrease in net realizable value	(9.30)	(0.12)	(308.46)	(4.20)
Total	29.63	19.19	982.82	627.03
	Unit: Million US Dollar The Company		Unit : Million Baht	
			The Company	
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Inventories	3.49	3.05	115.80	99.57
<u>Less</u> Allowance for decrease in net realizable value				-
Total	3.49	3.05	115.80	99.57

12. Investments in Available-for-sale Securities

Movements in the investments in available-for-sale securities for the six-month period are as follows:

	Unit : Million US Dollar	Unit : Million Baht
	Consolidated	Consolidated
Balance as at January 1, 2018	0.71	23.31
Unrealized loss on change in fair value of available-for-sale securities	(0.03)	(1.28)
Currency translation differences		0.56
Balance as at June 30, 2018	0.68	22.59

13. Significant Transactions with Related Parties

Significant transactions with related parties are summarized as follows:

13.1 Revenues and Expenses with Related Parties

Significant transactions with related parties for the six-month period are as follows:

	Unit : Million US Dollar Consolidated		Uni	t : Million Baht
			Conso	lidated
	2018	2017	2018	2017
Parent company - PTT Public Company Limited (PTT)	_			
Sales revenue (world market reference price)	2,092.65	1,769.36	66,442.50	61,450.20
Purchase and other expenses	19.55	19.60	620.09	680.29
Subsidiaries, associates, joint ventures and joint operations				
Interest income	0.30	0.28	9.62	9.68
Rental and service expenses	15.76	15.97	499.88	554.05
Other related parties				
Sales revenue (world market reference price)	32.29	-	1,025.58	-
Interest income	1.55	-	49.07	-
Director and executive management				
Director's remuneration	0.99	0.66	31.54	22.76
Executive management's remuneration	2.18	1.46	68.88	50.75

	Unit : Million US Dollar The Company			
	2018	2017	2018	2017
Parent company - PTT Public Company Limited (PTT)				
Sales revenue (world market reference price)	1,268.77	1,009.40	40,284.54	35,045.72
Purchase and other expenses	12.72	13.08	403.51	453.86
Subsidiaries, associates and joint operations				
Interest income	0.33	28.46	10.37	987.58
Management and service fees	0.16	0.16	5.13	5.62
Rental and service expenses	15.42	15.34	489.28	532.46
Director and executive management				
Director's remuneration	0.99	0.66	31.54	22.76
Executive management's remuneration	2.18	1.46	68.88	50.75

13.2 Account receivable – Related parties

Account receivable - related parties comprised:

	Unit : M	lillion US Dollar	U	nit : Million Baht
	Consol	Consolidated Consolid		idated
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Parent company - PTT Public Company Limited (PTT)				
Account receivable – parent company	620.10	566.57	20,566.98	18,515.97
Other related parties				
Trade accounts receivable	11.28	14.14	374.11	462.17
	Unit : M	lillion US Dollar	U	nit : Million Baht
	The Cor	mpany	The Co	mpany
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Parent company - PTT Public Company Limited (PTT)				
Account receivable – parent company	319.20	321.54	10,587.07	10,508.26

Unit : Million US Dollar

Unit: Million Baht

13.3 Short-term Loans to Related Parties

Short-term loans to related parties comprised:

Loans to	The Company		The Co	ompany	
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017	
Subsidiary					
PTTEP Treasury Center Company Limited	7,048.17	6,778.68	233,767.71	221,533.32	
Total	7,048.17	6,778.68	233,767.71	221,533.32	
13.4 Long-term Loans to Related Parties					
Long-term loans to related parties compris	sed:				
	Unit : M	lillion US Dollar	Ur	nit : Million Baht	
Loans to	Consol	idated	Consc	lidated	
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017	
Associate					
Energy Complex Company Limited	17.49	17.75	580.00	580.00	
Related Party					
PTTGL Investment Limited	81.69	92.75	2,709.55	3,031.15	
Total	99.18	110.50	3,289.55	3,611.15	
	Unit : M	1illion US Dollar	Uı	nit : Million Baht	
Loans to	The Co	mpany	The Co	he Company	
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017	
Subsidiary					
PTTEP Treasury Center Company Limited	0.40	7.21	13.51	235.59	
Associate					
Energy Complex Company Limited	17.49	17.75	580.00	580.00	
Total	17.89	24.96	593.51	815.59	

The Company has provided loans to subsidiaries for the six-month period ended June 30, 2018 with an interest rate between 3.19% - 3.47% per annum (during the year 2017: interest rate is between 2.40% - 2.61% per annum). The subsidiaries shall occasionally repay the loans.

The Company has provided loans to an associate for the six-month period ended June 30, 2018 with an interest rate of 3.35% per annum (during the year 2017: interest rate is 3.35% per annum).

The Group has provided loans to related party for the six-month period ended June 30, 2018 with an interest rate of 3.64% per annum (during the year 2017: interest rate is 3.25% per annum).

Movements in the long-term loans to related parties for the six-month period are as follows:

	Unit : Million US Dollar	Unit : Million Baht
	Consolidated	Consolidated
Balance as at January 1, 2018	110.50	3,611.15
Decrease	(11.06)	(350.72)
Foreign exchange differences	(0.26)	(8.25)
Currency translation differences	<u>-</u>	37.37
Balance as at June 30, 2018	99.18	3,289.55
	Unit : Million US Dollar The Company	Unit : Million Baht The Company
Balance as at January 1, 2018	24.96	815.59
Increase	0.36	11.37
Decrease	(7.44)	(235.96)
Foreign exchange differences	0.01	0.58
Currency translation differences	<u> </u>	1.93
Balance as at June 30, 2018	17.89	593.51

14. Investments in Subsidiaries, Associates, Joint Ventures and Joint Operations

14.1 Changes of Investments in Subsidiaries, Associates and Joint Ventures

Changes of investments in subsidiaries, associates and joint ventures are as follows:

	Unit : Million US Dollar	Unit : Million Baht
	Consolidated	Consolidated
Balance as at January 1, 2018	231.37	7,561.23
Share of net gain from investments after income taxes	3.95	126.04
Dividends received from associates	(1.35)	(42.58)
Dividends received from joint ventures	(2.95)	(93.57)
Share of other comprehensive loss	(0.83)	(27.46)
Decrease in investment	(1.05)	(33.27)
Currency translation differences		109.63
Balance as at June 30, 2018	229.14	7,600.02
	Unit : Million US Dollar	Unit : Million Baht
	The Company	The Company
Balance as at January 1, 2018	682.78	22,313.89
Increase in investment	8.05	255.35
Currency translation differences		343.65
Balance as at June 30, 2018	690.83	22,912.89

14.2 Investments in Subsidiaries

Details of subsidiaries are as follows:

List of subsidiaries	Registered	Type of	Participating interest (%) (including indirect holding)		
	country	business	Jun 30, 2018	Dec 31, 2017	
PTTEP International Limited (PTTEPI)	Thailand	Petroleum	100	100	
PTTEP Offshore Investment Company Limited (PTTEPO)	Cayman Islands	Petroleum	100	100	
PTTEP Services Limited (PTTEP Services)	Thailand	Human resource	100	100	
		support			
PTTEP Siam Limited (PTTEPS)	Thailand	Petroleum	100	100	
PTTEP HK Holding Limited (PTTEP HK)	Hong Kong	Petroleum	100	100	
PTTEP Treasury Center Company Limited (PTTEP TC)	Thailand	Treasury	100	100	
		center for the			
		Group's			
		business			
PTTEP Business Center Company Limited (PTTEP BC)	Thailand	Petroleum	100	100	
PTTEP Energy Holding (Thailand) Company Limited (PTTEP EH) 1	Thailand	Petroleum	100	-	
PTTEP Energy Development Company Limited (PTTEP ED) ²	Thailand	Petroleum	100	-	
EP-Tech Ventures Holding Company Limited (EP-Tech) ³	Thailand	Petroleum-	100	-	
		related			
		Technology			
PTTEP Southwest Vietnam Company Limited (PTTEP SV)	Cayman Islands	Petroleum	100	100	
PTTEP Kim Long Vietnam Company Limited (PTTEP KV)	Cayman Islands	Petroleum	100	100	
PTTEP Hoang-Long Company Limited (PTTEP HL) ⁴	Cayman Islands	Petroleum	100	100	
PTTEP Hoan-Vu Company Limited (PTTEP HV) ⁵	Cayman Islands	Cayman Islands Petroleum		100	
PTTEP Algeria Company Limited (PTTEP AG)	Cayman Islands	Petroleum	100	100	
PTTEP Holding Company Limited (PTTEPH)	Cayman Islands	Petroleum	100	100	
PTTEP Indonesia Company Limited (PTTEP ID)	Cayman Islands	Petroleum	100	100	
PTTEP Africa Investment Limited (PTTEP AI)	Cayman Islands	Petroleum	100	100	
PTTEP Rommana Company Limited (PTTEPR) ⁶	Cayman Islands	Petroleum	-	100	
PTTEP Australia Pty Ltd (PTTEP AU)	Commonwealth of	Petroleum	100	100	
	Australia				
PTTEP Australia Offshore Pty Ltd (PTTEP AO)	Commonwealth of	Petroleum	100	100	
	Australia				
PTTEP South Asia Limited (PTTEP SA)	Cayman Islands	Petroleum	100	100	
PTTEP Semai II Limited (PTTEP SM)	Cayman Islands	Petroleum	100	100	
PTTEP Australia Perth Pty Ltd (PTTEP AP)	Commonwealth of	Petroleum	100	100	
	Australia				

	Registered	Type of	Participating interest (%)		
List of subsidiaries	country	business	_	direct holding)	
	,		Jun 30, 2018	Dec 31, 2017	
PTTEP Australia Browse Basin Pty Ltd (PTTEP AB)	Commonwealth of	Petroleum	100	100	
	Australia				
PTTEP Australia Timor Sea Pty Ltd (PTTEP AT)	Commonwealth of	Petroleum	100	100	
	Australia				
PTTEP Australasia (Operations) Pty Ltd (PTTEP AAO)	Commonwealth of	Petroleum	100	100	
	Australia				
PTTEP Australasia (Ashmore Cartier) Pty Ltd (PTTEP AAA)	Commonwealth of	Petroleum	100	100	
	Australia				
PTTEP Australasia (Staff) Pty Ltd (PTTEP AAS)	Commonwealth of	Petroleum	100	100	
	Australia				
PTTEP International Holding Company Limited (PTTEP IH)	Cayman Islands	Petroleum	100	100	
PTTEP Southwest Vietnam Pipeline Company Limited	Cayman Islands	Gas pipeline	100	100	
(PTTEP SVPC)		transportation			
PTTEP FLNG Holding Company Limited (PTTEP FH) 7	Hong Kong	Petroleum	100	100	
PTTEP Netherland Holding Limited (PTTEP NL)	Cayman Islands	Petroleum	100	100	
JV Marine Limited (JV Marine)	Cayman Islands	Petroleum	100	100	
PTTEP South Mandar Limited (PTTEP SMD)	Cayman Islands	Petroleum	100	100	
PTTEP South Sageri Limited (PTTEP SS)	Cayman Islands	Petroleum	100	100	
PTTEP Sadang Limited (PTTEP SD)	Cayman Islands	Petroleum	100	100	
PTTEP Malunda Limited (PTTEP ML)	Cayman Islands	Petroleum	100	100	
PTTEP Netherlands Coöperatie U.A. (PTTEP NC)	Netherlands	Petroleum	100	100	
PTTEP Canada Limited (PTTEP CA)	Canada	Petroleum	100	100	
PTTEP Canada International Finance Limited (PTTEP CIF)	Canada	Investment	100	100	
		funding for the			
		Group's business			
Cove Energy Limited (Cove)	United Kingdom	Petroleum	100	100	
	of Great Britain				
	and Northern				
	Ireland				
Cove Energy Mozambique Rovuma Onshore Limited	Republic of	Petroleum	100	100	
(CEMROL) ⁸	Cyprus				
Cove Energy East Africa Limited (CEEAL)	Republic of	Petroleum	100	100	
	Cyprus				
PTTEP Mozambique Area 1 Limited (PTTEP MZA1)	Republic of	Petroleum	100	100	
	Cyprus				

List of subsidiaries	Registered	Type of	Participating interest (%) (including indirect holding)	
	country	business	Jun 30, 2018	Dec 31, 2017
Cove Energy Kenya Limited (CEKL) 9	Republic of	Petroleum	100	100
	Kenya			
PTTEP Netherlands Holding Coöperatie U.A. (PTTEP NH)	Netherlands	Petroleum	100	100
PTTEP Brazil Investment B.V. (PTTEP BI)	Netherlands	Petroleum	100	100
PTTEP Brazil Investments in Oil and Gas Exploration	Federative	Petroleum	100	100
and Production Limitada (PTTEP BL)	Republic of			
	Brazil			
Sinphuhorm Holdings Limited (SHL)	Cayman Islands	Petroleum	100	100
PTTEP SP Limited (PTTEP SP)	United Kingdom	Petroleum	100	100
	of Great Britain			
	and Northern			
	Ireland			
PTTEP G7 Limited (PTTEP G7)	Thailand	Petroleum	100	100
PTTEP HK Offshore Limited (PTTEP HKO)	Hong Kong	Petroleum	100	100
PTTEP Mexico E&P Limited, S.de R.L. de C.V. (PTTEP MEP)	Mexico	Petroleum	100	100

On May 8, 2018, the Company established PTTEP Energy Holding (Thailand) Company Limited (PTTEP EH), as disclosed in Note 32 – Events during the Accounting Period.

² On May 9, 2018, the Group established PTTEP Energy Development Company Limited (PTTEP ED), as disclosed in Note 32 – Events during the Accounting Period.

³ On June 4, 2018, the Group established EP-Tech Ventures Holding Company Limited (EP-Tech), as disclosed in Note 32 – Events during the Accounting Period.

⁴ PTTEP HL has a 28.5% shareholding in Hoang-Long Joint Operating Company.

 $^{^{\}rm 5}$ PTTEP HV has a 25% shareholding in Hoan-Vu Joint Operating Company.

⁶ On June 29, 2018, PTTEP Rommana Company Limited (PTTEPR) received the approval of dissolution of the company from the registrar, as disclosed in Note 32 – Events during the Accounting Period.

⁷ On August 24, 2017, the Company approved for the registration for the dissolution of PTTEP FLNG Holding Company Limited (PTTEP FH). It is currently in the process of the dissolution.

⁸ On May 22, 2017, the Company approved for the registration for the dissolution of Cove Energy Mozambique Rovuma Onshore Limited (CEMROL). It is currently in the process of the dissolution.

⁹ On May 22, 2017, the Company approved for the registration for the dissolution of Cove Energy Kenya Limited (CEKL). It is currently in the process of the dissolution.

Investments in subsidiaries accounted for using the cost method for the Company's financial information are as follows:

	Unit : M	lillion US Dollar	Ur	nit : Million Baht
	The Co	mpany	The Cor	mpany
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
PTTEP International Limited	516.38	516.38	17,126.99	16,875.89
PTTEP Services Limited	0.08	0.01	2.56	0.21
PTTEP Siam Limited	99.79	99.79	3,309.78	3,261.26
PTTEP Offshore Investment Company Limited	0.005	0.005	0.17	0.16
PTTEP HK Holding Limited	8.96	1.70	297.00	55.57
PTTEP Treasury Center Company Limited	0.07	0.07	2.45	2.42
PTTEP Business Center Company Limited	39.24	39.24	1,301.58	1,282.49
PTTEP Energy Holding (Thailand)				
Company Limited	0.72	-	24.03	-
Total	665.25	657.20	22,064.56	21,478.00

14.3 Investments in Associates

Details of associates are as follows:

List of associates ¹	Registered	Country of	Type of		interest (%) lirect holding)
	country	operation	business	Jun 30, 2018	Dec 31, 2017
Energy Complex Company Limited	Thailand	Thailand	Property rental	50	50
(Energy Complex)			services		
PTT Digital Solutions Company	Thailand	Thailand	Information	20	20
Limited (PTT Digital)			technology and		
			communication		
			services		
PTTEP AP Group's Associates ²	Commonwealth of	Commonwealth of	Air base	50	50
	Australia	Australia	services		
PTT Global LNG Company Limited	Thailand	Thailand	Petroleum	50	50
(PTT GL)					

¹ All investments in associates have been assessed as immaterial to the Group.

 $^{^{2}\,}$ PTTEP AP's group associates are Mungalalu Truscott Airbase Pty Ltd and Troughton Island Pty Ltd.

Investments in associates accounted for using the equity method for the consolidated financial information and using the cost method for the Company's financial information are as follows:

	Unit : N	Million US Dollar	Ur	nit : Million Baht
	Consol	idated	Consolidated	
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Energy Complex Company Limited	41.55	40.23	1,378.09	1,314.60
PTT Digital Solutions Company Limited	9.44	9.25	313.19	302.25
PTTEP AP Group's associates	7.03	7.04	233.11	229.97
PTT Global LNG Company Limited	155.07	156.13	5,143.33	5,102.58
Total	213.09	212.65	7,067.72	6,949.40
	Unit : Million US Dollar The Company		Unit : Million E The Company	
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Energy Complex Company Limited	24.79	24.79	822.19	810.14
PTT Digital Solutions Company Limited	0.79	0.79	26.14	25.75
Total	25.58	25.58	848.33	835.89
Details of share of associates are as follows	:			

	Unit : Million US Dollar	Unit : Million Baht
	Consolidated	Consolidated
Aggregate carrying amount of share of associates	213.09	7,067.72
Aggregate amounts of the reporting entity's share of;		
Profit from continuing operations	2.62	83.95
Other comprehensive loss	(0.83)	(27.46)
Total comprehensive income for the six-month		
period ended Jun 30, 2018	1.79	56.49

14.4 Investments in Joint Ventures

Details of joint ventures are as follows:

List of joint ventures ¹	Registered	Country of	Type of business	(including indir		
·	country	operation		Jun 30, 2018	Dec 31, 2017	
Erawan 2 FSO Bahamas Limited	Bahamas	Thailand	FSO rental	13.11	13.11	
(Erawan 2) ²			services			

All investments in joint ventures have been assessed as immaterial to the Group.

Investments in joint ventures accounted for using the equity method for the consolidated financial information are as follows:

	Unit : Million US Dollar		Unit : Million Baht	
	Consolidated		Consolidated	
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Erawan 2 FSO Bahamas Limited	16.05	18.72	532.30	611.83
Total	16.05	18.72	532.30	611.83

Details of share of joint ventures are as follows:

	Unit : Million US Dollar	Unit : Million Baht
	Consolidated	Consolidated
Aggregate carrying amount of share of joint ventures	16.05	532.30
Aggregate amounts of the reporting entity's share of;		
Profit from continuing operations	1.33	42.09
Total comprehensive income for the six-month		
period ended Jun 30, 2018	1.33	42.09

² Erawan 2 has a 100% shareholding in Asia Pacific Marine Services (EF) B.V.

14.5 Investments in Joint Operations

Details of Joint Operations are as follows:

List of joint operations	Registered	Country of Type of			interest (%)
	country	operation	business	Jun 30, 2018	Dec 31, 2017
Carigali – PTTEPI Operating Company	Malaysia	Malaysia	Petroleum	50	50
Sdn Bhd. (CPOC)					
Moattama Gas Transportation Company	Bermuda	Republic of the	Gas pipeline	25.5	25.5
(MGTC)		Union of Myanmar	transportation		
Taninthayi Pipeline Company LLC (TPC)	Cayman Islands	Republic of the	Gas pipeline	19.3178	19.3178
		Union of Myanmar	transportation		
Orange Energy Limited (Orange)	Thailand	Thailand	Petroleum	53.9496	53.9496
B8/32 Partners Limited (B8/32 Partners)	Thailand	Thailand	Petroleum	25.0009	25.0009
Leismer Aerodrome Limited (LAL)	Canada	Canada	Air transportation	32	32
Groupement Bir Seba (GBRS)	People's	People's	Petroleum	35	35
	Democratic	Democratic			
	Republic of Algeria	Republic of Algeria			
Andaman Transportation Limited (ATL)	Cayman Islands	Republic of the	Gas pipeline	80	80
		Union of Myanmar	transportation		
Natuna 2 B.V. (Natuna 2)	Netherlands	Republic of	Petroleum	50	50
		Indonesia			
Mozambique LNG1 Company Pte. Ltd.	Singapore	Republic of the	Petroleum	8.5	8.5
(MZ LNG1)		Mozambique			

15. Other long-term investment

Other long-term investment comprised:

	Unit : N	Million US Dollar	Ur	nit : Million Baht
	Consol	idated	Conso	idated
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Sarn Palung Social Enterprise Company Limited	0.01	0.01	0.38	0.37
Total	0.01	0.01	0.38	0.37
	Unit : N	Million US Dollar	U	nit : Million Baht
	The Co	mpany	The Co	mpany
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Sarn Palung Social Enterprise Company Limited	0.01	0.01	0.38	0.37
Total	0.01	0.01	0.38	0.37

16. Property, Plant and Equipment

Unit: Million US Dollar

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Conso	\square	2	20
1 101150	11(

	Oil and Gas Properties	Pipeline	Others	Total
Historical cost				
Balance as at January 1, 2018	26,226.23	893.72	131.52	27,251.47
Acquisition	1,317.90	-	-	1,317.90
Increase	524.47	0.48	1.21	526.16
Transfer	26.61	-	-	26.61
Decrease	(4.43)	(1.65)	(3.78)	(9.86)
Currency translation differences	(0.30)		(0.03)	(0.33)
Balance as at June 30, 2018	28,090.48	892.55	128.92	29,111.95
Accumulated depreciation				
Balance as at January 1, 2018	(17,688.42)	(218.78)	(79.16)	(17,986.36)
Depreciation for the period	(856.07)	(14.67)	(4.52)	(875.26)
Decrease	0.26	-	3.29	3.55
Currency translation differences	0.11		0.01	0.12
Balance as at June 30, 2018	(18,544.12)	(233.45)	(80.38)	(18,857.95)
Allowance for impairment of assets				
Balance as at January 1, 2018	(1,225.49)	(5.25)	-	(1,230.74)
Transfer	(1.08)			(1.08)
Balance as at June 30, 2018	(1,226.57)	(5.25)		(1,231.82)
Net book value as at December 31, 2017	7,312.32	669.69	52.36	8,034.37
Net book value as at June 30, 2018	8,319.79	653.85	48.54	9,022.18

Depreciation included in the statement of income for the six-month period ended June 30, 2017

US Dollar 799.51 million

Depreciation included in the statement of income for the six-month period ended June 30, 2018

US Dollar 875.26 million

Unit: Million Baht

Consolidated

	Oil and Gas Properties	Pipeline	Others	Total
Historical cost				
Balance as at January 1, 2018	857,097.06	29,207.83	4,298.03	890,602.92
Acquisition	43,343.98	-	-	43,343.98
Increase	16,636.67	15.20	38.66	16,690.53
Transfer	844.13	-	-	844.13
Decrease	(140.50)	(52.50)	(119.96)	(312.96)
Currency translation differences	13,900.16	432.88	59.31	14,392.35
Balance as at June 30, 2018	931,681.50	29,603.41	4,276.04	965,560.95
Accumulated depreciation				
Balance as at January 1, 2018	(578,073.68)	(7,150.05)	(2,586.86)	(587,810.59)
Depreciation for the period	(27,179.26)	(465.44)	(143.44)	(27,788.14)
Decrease	8.29	-	104.28	112.57
Currency translation differences	(9,811.24)	(127.50)	(40.05)	(9,978.79)
Balance as at June 30, 2018	(615,055.89)	(7,742.99)	(2,666.07)	(625,464.95)
Allowance for impairment of assets				
Balance as at January 1, 2018	(40,049.90)	(171.73)	-	(40,221.63)
Transfer	(34.33)	-	-	(34.33)
Currency translation differences	(597.46)	(2.55)	<u>-</u>	(600.01)
Balance as at June 30, 2018	(40,681.69)	(174.28)	<u>-</u> _	(40,855.97)
Net book value as at December 31, 2017	238,973.48	21,886.05	1,711.17	262,570.70
Net book value as at June 30, 2018	275,943.92	21,686.14	1,609.97	299,240.03

Depreciation included in the statement of income for the six-month period ended June 30, 2017

Baht 27,762.08 million

Depreciation included in the statement of income for the six-month period ended June 30, 2018

Baht 27,788.14 million

Unit: Million US Dollar

The Company

	Oil and Gas Properties	Others	Total	
<u>Historical cost</u>			_	
Balance as at January 1, 2018	11,643.57	90.42	11,733.99	
Acquisition	1,292.74	-	1,292.74	
Increase	213.04	1.16	214.20	
Decrease	(3.40)	(3.78)	(7.18)	
Balance as at June 30, 2018	13,145.95	87.80	13,233.75	
Accumulated depreciation				
Balance as at January 1, 2018	(8,537.83)	(58.49)	(8,596.32)	
Depreciation for the period	(364.11)	(3.35)	(367.46)	
Decrease	<u> </u>	3.28	3.28	
Balance as at June 30, 2018	(8,901.94)	(58.56)	(8,960.50)	
Net book value as at December 31, 2017	3,105.74	31.93	3,137.67	
Net book value as at June 30, 2018	4,244.01	29.24	4,273.25	

Depreciation included in the statement of income for the six-month period ended June 30, 2017 US Dollar 337.33 million Depreciation included in the statement of income for the six-month period ended June 30, 2018 US Dollar 367.46 million

Unit: Million Baht

The Company	

	Oil and Gas Properties	Others	Total
<u>Historical cost</u>			
Balance as at January 1, 2018	380,522.68	2,955.12	383,477.80
Acquisition	42,516.64	-	42,516.64
Increase	6,757.89	36.87	6,794.76
Decrease	(107.92)	(119.96)	(227.88)
Currency translation differences	6,324.85	40.18	6,365.03
Balance as at June 30, 2018	436,014.14	2,912.21	438,926.35
Accumulated depreciation			
Balance as at January 1, 2018	(279,024.18)	(1,911.73)	(280,935.91)
Depreciation for the period	(11,560.19)	(106.22)	(11,666.41)
Decrease	-	104.28	104.28
Currency translation differences	(4,668.05)	(28.52)	(4,696.57)
Balance as at June 30, 2018	(295,252.42)	(1,942.19)	(297,194.61)
Net book value as at December 31, 2017	101,498.50	1,043.39	102,541.89
Net book value as at June 30, 2018	140,761.72	970.02	141,731.74

Depreciation included in the statement of income for the six-month period ended June 30, 2017 Baht 11,710.50 million Depreciation included in the statement of income for the six-month period ended June 30, 2018 Baht 11,666.41 million

17. Goodwill

	Unit : Million US Dollar Consolidated	Unit : Million Baht Consolidated
<u>Historical cost</u>		
Balance as at January 1, 2018	1,134.08	37,063.04
Acquisition	114.73	3,773.17
Currency translation differences		583.40
Balance as at June 30, 2018	1,248.81	41,419.61
Allowance for impairment of assets		
Balance as at January 1, 2018	(119.70)	(3,912.10)
Currency translation differences		(58.21)
Balance as at June 30, 2018	(119.70)	(3,970.31)
Net book value as at December 31, 2017	1,014.38	33,150.94
Net book value as at June 30, 2018	1,129.11	37,449.30
	Unit : Million US Dollar The Company	Unit : Million Baht The Company
<u>Historical cost</u>		
Balance as at January 1, 2018	-	-
Acquisition	114.43	3,763.39
Currency translation differences		31.87
Balance as at June 30, 2018	114.43	3,795.26
Net book value as at December 31, 2017		-
Net book value as at June 30, 2018	114.43	3,795.26

18. Intangible Assets

mangible / 650ts	Unit : Million US Dollar	Unit : Million Baht
	Consolidated	Consolidated
<u>Historical cost</u>		
Balance as at January 1, 2018	166.86	5,453.17
Acquisition	0.18	5.79
Increase	3.77	119.84
Decrease	(0.08)	(2.55)
Currency translation differences	(0.01)	86.21
Balance as at June 30, 2018	170.72	5,662.46
Accumulated amortization		
Balance as at January 1, 2018	(82.87)	(2,708.36)
Amortization for the period	(6.60)	(209.44)
Decrease	0.06	1.94
Currency translation differences	0.01	(49.52)
Balance as at June 30, 2018	(89.40)	(2,965.38)
Net book value as at December 31, 2017	83.99	2,744.81
Net book value as at June 30, 2018	81.32	2,697.08
	Unit : Million US Dollar	Unit : Million Baht
	The Company	The Company
<u>Historical cost</u>		
Balance as at January 1, 2018	148.54	4,854.42
Acquisition	0.17	5.45
Increase	3.21	101.94
Currency translation differences	<u>-</u>	76.92
Balance as at June 30, 2018	151.92	5,038.73
Accumulated amortization		
Balance as at January 1, 2018	(74.60)	(2,438.11)
Amortization for the period	(5.99)	(189.94)
Currency translation differences	-	(44.89)
Balance as at June 30, 2018	(80.59)	(2,672.94)
Net book value as at December 31, 2017	73.94	2,416.31
Net book value as at June 30, 2018	71.33	2,365.79

19. Exploration and Evaluation Assets

	Unit : Million US Dollar	Unit : Million Baht
	Consolidated	Consolidated
Historical cost		
Balance as at January 1, 2018	5,098.22	166,614.27
Increase	43.58	1,382.41
Transfer	(26.61)	(844.13)
Decrease	(0.08)	(2.50)
Currency translation differences	(86.66)	(370.47)
Balance as at June 30, 2018	5,028.45	166,779.58
Allowance for impairment of assets		
Balance as at January 1, 2018	(1,791.24)	(58,539.28)
Transfer	1.08	34.33
Currency translation differences	84.56	1,934.88
Balance as at June 30, 2018	(1,705.60)	(56,570.07)
Net book value as at December 31, 2017	3,306.98	108,074.99
Net book value as at June 30, 2018	3,322.85	110,209.51
	Unit : Million US Dollar	Unit : Million Baht
	The Company	The Company
Historical cost		
Balance as at January 1, 2018	145.31	4,748.79
Increase	2.24	71.00
Currency translation differences	<u> </u>	73.89
Balance as at June 30, 2018	147.55	4,893.68
Net book value as at December 31, 2017	145.31	4,748.79
Net book value as at June 30, 2018	147.55	4,893.68

20. Carried Costs under Petroleum Sharing Contract

As at June 30, 2018, the Group presented carried costs paid for the foreign governments under oil and gas properties, exploration and evaluation assets and other non-current assets in the statement of financial position and exploration expenses in the statement of income for the following projects:

Unit : Million US Dollar

Consolidated

Projects	Carried Costs				
	Oil and Gas	Exploration and	Other	Exploration Expenses	
	Properties	Evaluation	Non-current	(Cumulative since 2004	
		Assets	Assets	– June 30, 2018)	
Vietnam 52/97	-		1.01		
Vietnam B & 48/95	-	-	1.06	-	
Algeria 433a & 416b	7.95	-	-	12.22	
Algeria Hassi Ber Rekaiz	0.16	75.67	-	25.96	
Myanmar MOGE 3	-	-	-	0.51	
Mozambique Rovuma Offshore Area 1	15.68	46.11	0.04	15.30	
Sarawak SK410B	0.01	0.02	-	0.73	
Sarawak SK417	-	-	-	0.07	
Sarawak SK438	-	-	-	0.07	

Unit : Million Baht

Consolidated

Projects	Carried Costs				
	Oil and Gas	Exploration and	Other	Exploration Expenses	
	Properties	Evaluation	Non-current	(Cumulative since 2004	
		Assets	Assets	– June 30, 2018)	
Vietnam 52/97	-	-	33.46	-	
Vietnam B & 48/95	-	-	35.02	-	
Algeria 433a & 416b	263.69	-	-	406.77	
Algeria Hassi Ber Rekaiz	5.28	2,509.82	-	838.26	
Myanmar MOGE 3	-	-	-	17.84	
Mozambique Rovuma Offshore Area 1	520.21	1,529.43	1.24	480.82	
Sarawak SK410B	0.26	0.58	-	24.10	
Sarawak SK417	-	-	-	2.18	
Sarawak SK438	-	-	-	2.20	

Unit: Million US Dollar

The Company

Project		Carried Costs	
	Oil and Gas	Exploration and	Exploration Expenses
	Properties	Evaluation Assets	(Cumulative since 2010
			- June 30, 2018)
Algeria Hassi Ber Rekaiz	0.16	75.67	25.96

Unit: Million Baht

The Company

		<u>, </u>	
Project		Carried Costs	
	Oil and Gas	Exploration and	Exploration Expenses
	Properties	Evaluation Assets	(Cumulative since 2010
			– June 30, 2018)
Algeria Hassi Ber Rekaiz	5.28	2,509.82	838.26

21. Financial Derivatives

Financial derivatives comprised:

	Unit : Million US Dollar		Unit : Million B	
	Consoli	dated	Conso	lidated
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Financial derivative assets				
Financial derivative assets - Current				
Oil price hedge	0.74	0.002	24.72	0.05
Forward foreign exchange	19.49	0.07	646.28	2.37
Interest rate swap	-	0.65	-	21.12
Cross currency and interest rate swap	1.53	-	50.78	-
Total financial derivative assets - Current	21.76	0.72	721.78	23.54
Financial derivative assets - Non - current				
Cross currency and interest rate swap	13.59	19.46	450.76	635.98
Total financial derivative assets - Non - current	13.59	19.46	450.76	635.98
Financial derivative liabilities				
Financial derivative liabilities - Current				
Oil price hedge	31.11	6.38	1,031.88	208.62
Forward foreign exchange	0.15	12.43	4.95	406.22
Interest rate swap	-	0.41	-	13.44
Cross currency and interest rate swap	9.66	6.30	320.29	205.77
Total financial derivative liabilities - Current	40.92	25.52	1,357.12	834.05
Financial derivative liabilities - Non - current				
Cross currency and interest rate swap	-	7.46	-	243.77
Total financial derivative liabilities - Non - current	-	7.46		243.77

The Group entered into oil price hedging contracts for the Group's petroleum products using the Brent crude oil price as the reference price for the period from July 2018 to June 2019 of 11.65 million barrels.

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	Unit : Million US Dollar The Company		L	Init : Million Baht
			The Company	
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Financial derivative assets				
Financial derivative assets - Current				
Forward foreign exchange	19.26	0.05	638.73	1.77
Interest rate swap	-	0.65	-	21.12
Cross currency and interest rate swap	1.53	-	50.78	-
Total financial derivative assets - Current	20.79	0.70	689.51	22.89
Financial derivative assets - Non - current				
Cross currency and interest rate swap	13.59	19.46	450.76	635.98
Total financial derivative assets - Non - current	13.59	19.46	450.76	635.98
Financial derivative liabilities Financial derivative liabilities - Current				
Forward foreign exchange	0.13	11.27	4.30	368.29
Interest rate swap	-	0.41	-	13.44
Cross currency and interest rate swap	9.66	6.30	320.29	205.77
Total financial derivative liabilities - Current	9.79	17.98	324.59	587.50
Financial derivative liabilities - Non - current				
Cross currency and interest rate swap	-	7.46		243.77
Total financial derivative liabilities - Non - current		7.46		243.77

22. Other Non-current Assets

As at June 30, 2018, other non-current assets amounting US dollar 107.55 million (Baht 3,567.24 million) have included prepaid assessed tax with penalty of US dollar 59.90 million (Baht 1,986.81 million) of Natuna 2 B.V., a joint operation of the Group, as disclosed in Note 31 – Commitments and Contingent Liabilities under "Contingent liabilities".

23. Loans and Debentures

Loans and debentures are as follows:

	Unit : Million US Dollar		r Unit : Million	
	Consol	idated	Conso	lidated
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
<u>Current Liabilities</u>				
Current portion of debentures	721.29	399.71	23,923.13	13,062.90
Finance lease with maturity date within 1 Year	0.17		5.62	
Total current liabilities	721.46	399.71	23,928.75	13,062.90
Non-current Liabilities				
Debentures	1,530.00	1,938.72	50,745.78	63,359.16
Long-term loans from financial institutions	-	568.73	-	18,586.64
Finance lease	0.66	-	21.74	-
Total non-current liabilities	1,530.66	2,507.45	50,767.52	81,945.80
	l Init : I	Million US Dollar	1	Jnit : Million Baht
	The Co			mpany
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Current Liabilities	3411 30, 2010	Dec 31, 2017	Juli 30, 2010	Dec 31, 2017
Current portion of debentures	721.29	399.71	23,923.13	13,062.90
Finance lease with maturity date within 1 Year	0.17	-	5.62	-
Total current liabilities	721.46	399.71	23,928.75	13,062.90
Non-current Liabilities				
Debentures	343.40	752.28	11,389.62	24,585.35
Finance lease	0.66		21.74	
Total non-current liabilities	344.06	752.28	11,411.36	24,585.35

Movements in the long-term loans from financial institution and debentures for the six-month period are as follows:

	Unit : Million US Dollar	Unit : Million Baht
	Consolidated	Consolidated
Balance as at January 1, 2018	2,907.16	95,008.70
Repayment of debentures	(80.29)	(2,546.96)
Repayment of long-term loans from financial institution	(575.00)	(18,239.72)
Deferred finance cost	6.65	215.41
Foreign exchange differences	(7.23)	(229.27)
Currency translation differences		460.75
Balance as at June 30, 2018	2,251.29	74,668.91
	Unit : Million US Dollar The Company	Unit : Million Baht The Company
Balance as at January 1, 2018	1,151.99	37,648.25
Repayment of debentures	(80.29)	(2,546.96)
Deferred finance cost	0.21	6.82
Foreign exchange differences	(7.22)	(229.27)
Currency translation differences		433.91
Balance as at June 30, 2018	1,064.69	35,312.75

<u>Debentures</u>

The carrying value of unsecured and unsubordinated debentures comprised:

				Unit:	Million US Dollar	L	Init : Million Baht
				Consol	idated	Conso	olidated
	Interest rates	Effective interest rates					_
_	(% per annum)	(% per annum)	Maturity date	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Maturity date within 1 year							
- Debentures Baht 2,500 million ¹	4.625	4.625	March 27, 2018	-	76.50	-	2,500.00
- Debentures US Dollar 323.45 million ²	3.707	3.847	September 16, 2018	323.38	323.21	10,725.60	10,562.90
- Debentures Baht 5,000 million ³	4.80	4.873	May 29, 2019	150.73	-	4,999.44	-
- Debentures Baht 8,200 million ⁴	3.91	3.976	June 6, 2019	247.18	-	8,198.09	-
Maturity date over 1 year but not							
exceeding 3 years							
- Debentures Baht 5,000 million ³	4.80	4.873	May 29, 2019	-	152.97	-	4,999.13
- Debentures Baht 8,200 million 4	3.91	3.976	June 6, 2019	-	250.82	-	8,197.07
- Debentures US Dollar 700 million ²	5.692	5.815	April 5, 2021	699.41	699.31	23,197.57	22,853.99
Maturity date over 5 years							
- Debentures Baht 11,400 million ⁵	4.82	4.89	June 6, 2029	343.40	348.49	11,389.62	11,389.15
- Debentures US Dollar 490 million ²	6.35	6.507	June 12, 2042	487.19	487.13	16,158.59	15,919.82
Total Carrying Value				2,251.29	2,338.43	74,668.91	76,422.06

(UNOFFICIAL TRANSLATION)

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				Unit : Millio	n US Dollar	Unit : M	Ilion Baht
				The Co	mpany	The Co	ompany
	Interest rates	Effective interest rates					
	(% per annum)	(% per annum)	Maturity date	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Maturity date within 1 year							
- Debentures Baht 2,500 million ¹	4.625	4.625	March 27, 2018	-	76.50	-	2,500.00
- Debentures US Dollar 323.45 million ²	3.707	3.847	September 16, 2018	323.38	323.21	10,725.60	10,562.90
- Debentures Baht 5,000 million ³	4.80	4.873	May 29, 2019	150.73	-	4,999.44	-
- Debentures Baht 8,200 million ⁴	3.91	3.976	June 6, 2019	247.18	-	8,198.09	-
Maturity date over 1 year but not							
exceeding 3 years							
- Debentures Baht 5,000 million ³	4.80	4.873	May 29, 2019	-	152.97	-	4,999.13
- Debentures Baht 8,200 million ⁴	3.91	3.976	June 6, 2019	-	250.82	-	8,197.07
Maturity date over 5 years							
- Debentures Baht 11,400 million $^{\rm 5}$	4.82	4.89	June 6, 2029	343.40	348.49	11,389.62	11,389.15
Total Carrying Value				1,064.69	1,151.99	35,312.75	37,648.25

(UNOFFICIAL TRANSLATION)

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- ¹ On September 27, 2005, the Company entered into a Cross Currency Swap transaction with a financial institution to swap Thai Baht debenture for US Dollar 60.82 million. Under this agreement, the interest rate was charged at the rate of 3.85% per annum. On May 2, 2007, the Company swapped the US Dollar debenture with the same financial institution for Baht 2,500 million. Under this agreement, the interest rate was reduced to 3.30% per annum until the expiration date. In May 2011, the Company swapped Thai Baht debenture of Baht 2,500 million for US Dollar 82.92 million with a financial institution at the exchange rate of Baht 30.15 per US Dollar. Under this agreement, the interest rate was charged at the rate of 3.30% per annum.
- ² The Company has Optional Redemption rights. The redemption price is the sum of the debenture par value, accrued interest, and interest payable up to the day before the maturity date plus an applicable premium whereby the applicable premium is the higher of the following:
 - (1) 1.00% per annum of the debenture par value or
 - (2) Present value that is higher than the debenture par value. Present value is the debenture par value and the interest receivable if the debenture is redeemed on the maturity date minus accrued interest and interest payable to the date of early redemption discounted using Treasury Rate at the early redemption date plus 0.35% per annum.
- ³ In June 2011, the Company entered into a Cross Currency Swap transaction with a financial institution to swap Thai Baht debenture for US Dollar 161.81 million at the average exchange rate of Baht 30.90 per US Dollar. Under this agreement, the average interest rate was charged at the rate of 4.93% per annum.
- ⁴ On June 6, 2014, the Company entered into a Cross Currency Swap transaction with a financial institution to swap Thai Baht debentures for US Dollar 251.07 million at the average exchange rate of Baht 32.66 per US Dollar. Under this agreement, the average interest rate was charged at the rate of 3.013% per annum.
- ⁵ On June 6, 2014, the Company entered into a Cross Currency Swap transaction with a financial institution to swap Thai Baht debentures for US Dollar 349.05 million at the average exchange rate of Baht 32.66 per US Dollar. Under this agreement, the average interest rate was charged at the rate of 4.989% per annum.

Long-term loans from financial institutions

Long-term loans from financial institutions comprised:

				Unit : Million US Dollar		Unit : Million Baht	
				Consolidated		Consolidated	
	Interest rates	Effective interest rates					
	(% per annum)	(% per annum)	Maturity date	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Maturity date over 1 years but not							
exceeding 3 years							
- Loan US Dollar 500 million ¹	LIBOR + 1.35	2.562	March 30, 2021	-	494.56	-	16,162.55
- Loan US Dollar 75 million ¹	LIBOR + 1.35	2.567	March 30, 2021		74.17		2,424.09
Total Carrying Value				_	568.73		18,586.64

¹ On April 23, 2018, PTTEP Offshore Investment Company Limited (PTTEPO) made a repayment on long-term unsecured and unsubordinated loans before its maturity date, together with the outstanding interest.

24. Provision for Employee Benefits

Provision for employee benefits are as follows:

	Unit : Million US Dollar		Unit : Million Baht		
	Consol	dated	Consc	olidated	
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017	
Statement of financial position					
Retirement benefits	119.25	115.83	3,955.27	3,785.58	
Long service award	7.45	7.94	247.07	259.42	
Liabilities in the statement of financial position	126.70	123.77	4,202.34	4,045.00	
	Unit : M	lillion US Dollar	Ur	nit : Million Baht	
	Consol	dated	Consc	olidated	
	Jun 30, 2018	Jun 30, 2017	Jun 30, 2018	Jun 30, 2017	
Statement of income					
Retirement benefits	6.22	5.43	197.46	188.34	
Long service award	0.63	0.55	19.96	19.27	
Total	6.85	5.98	217.42	207.61	
	Unit : N	lillion US Dollar	Ur	nit : Million Baht	
	The Cor	mpany	The C	ompany	
	-	<u> </u>	The Co	ompany	
Statement of financial position	-	<u> </u>		ompany	
Statement of financial position Retirement benefits	-	<u> </u>		ompany	
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017	
Retirement benefits	Jun 30, 2018 109.59	Dec 31, 2017	Jun 30, 2018 3,634.82	Dec 31, 2017 3,483.27	
Retirement benefits Long service award	Jun 30, 2018 109.59 7.43 117.02	Dec 31, 2017 106.58 7.92	Jun 30, 2018 3,634.82 246.42 3,881.24	Dec 31, 2017 3,483.27 258.75	
Retirement benefits Long service award	Jun 30, 2018 109.59 7.43 117.02	Dec 31, 2017 106.58 7.92 114.50 Iillion US Dollar	Jun 30, 2018 3,634.82 246.42 3,881.24	Dec 31, 2017 3,483.27 258.75 3,742.02	
Retirement benefits Long service award	Jun 30, 2018 109.59 7.43 117.02 Unit: M	Dec 31, 2017 106.58 7.92 114.50 Iillion US Dollar	Jun 30, 2018 3,634.82 246.42 3,881.24	Dec 31, 2017 3,483.27 258.75 3,742.02 hit: Million Baht	
Retirement benefits Long service award	Jun 30, 2018 109.59 7.43 117.02 Unit: M	Dec 31, 2017 106.58 7.92 114.50 Iillion US Dollar mpany	Jun 30, 2018 3,634.82 246.42 3,881.24 Ur The Co	Dec 31, 2017 3,483.27 258.75 3,742.02 hit: Million Baht ompany	
Retirement benefits Long service award Liabilities in the statement of financial position	Jun 30, 2018 109.59 7.43 117.02 Unit: M	Dec 31, 2017 106.58 7.92 114.50 Iillion US Dollar mpany	Jun 30, 2018 3,634.82 246.42 3,881.24 Ur The Co	Dec 31, 2017 3,483.27 258.75 3,742.02 hit: Million Baht ompany	
Retirement benefits Long service award Liabilities in the statement of financial position Statement of income	Jun 30, 2018 109.59 7.43 117.02 Unit: M The Cor Jun 30, 2018	Dec 31, 2017 106.58 7.92 114.50 Iillion US Dollar mpany Jun 30, 2017	Jun 30, 2018 3,634.82 246.42 3,881.24 Ur The Co	Dec 31, 2017 3,483.27 258.75 3,742.02 hit: Million Baht ompany Jun 30, 2017	

The movements of provision for retirement benefits during the period are as follows:

The movements of provision for retirement benefits	during the perio	od are as follows	S:	
		Unit : Million US Do Consolidated		nit : Million Baht solidated
Balance as at January 1, 2018		115.	83	3,785.58
Current service cost		4.	24	134.56
Interest cost		1.	98	62.90
Benefits paid		3.0)	39)	(28.21)
Foreign exchange differences		(1.9	91)	(60.84)
Currency translation differences			<u>-</u>	61.28
Balance as at June 30, 2018		119.	25	3,955.27
		Unit : Million US Do		nit : Million Baht Company
Balance as at January 1, 2018		106.	58	3,483.27
Current service cost		3.	61	114.43
Interest cost		1.	83	58.16
Benefits paid		(0.6)	68)	(21.53)
Foreign exchange differences		(1.7	75)	(55.68)
Currency translation differences				56.17
Balance as at June 30, 2018		109.	59	3,634.82
Expenses recognized in the statements of income for	or the six-month	period are as fol	lows:	
	Unit : M	illion US Dollar	Un	it : Million Baht
	Conso	lidated	Conso	lidated
	Jun 30, 2018	Jun 30, 2017	Jun 30, 2018	Jun 30, 2017
Current service cost	4.24	3.70	134.56	128.28
Interest cost	1.98	1.73	62.90	60.06
Total	6.22	5.43	197.46	188.34
Long service award	0.63	0.55	19.96	19.27
Expenses recognized in the statements of income	6.85	5.98	217.42	207.61
	Unit : M	lillion US Dollar	Un	it : Million Baht
	The Co	mpany	The Co	mpany
	Jun 30, 2018	Jun 30, 2017	Jun 30, 2018	Jun 30, 2017
Current service cost	3.61	3.20	114.43	110.91
Interest cost	1.83	1.61	58.16	55.75
Total	5.44	4.81	172.59	166.66
Long service award	0.63	0.55	19.94	19.25

6.07

Expenses recognized in the statements of income

5.36

192.53

185.91

25. Fair Value

25.1 Fair value estimation

The following table presents the financial assets and liabilities that are measured at fair value.

			Unit : Milli	on US Dollar			Uni	t : Million Baht
	Consolidated				Consolidated			
		Jun 30, 1	2018		Jun 30, 2018			
	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total
Financial assets				_	_	_	_	_
Short-term investments								
- Debt securities (with embedded derivatives)	-	49.06	-	49.06	-	1,627.27	-	1,627.27
Investments in trading securities	0.20	-	-	0.20	6.54	-	-	6.54
Investments in available-for-sales securities	0.68	-	-	0.68	22.59	-	-	22.59
Financial derivatives								
- Oil price hedge	-	0.74	-	0.74	-	24.72	-	24.72
- Forward foreign exchange	-	19.49	-	19.49	-	646.28	-	646.28
- Cross currency and interest rate swap	-	15.12	-	15.12	-	501.54	-	501.54
Total assets	0.88	84.41		85.29	29.13	2,799.81		2,828.94
Financial liabilities								
Deferred and contingent considerations								
acquired through business acquisition	-	-	497.85	497.85	-	-	16,512.16	16,512.16
Financial derivatives								
- Oil price hedge	-	31.11	-	31.11	-	1,031.88	-	1,031.88
- Forward foreign exchange	-	0.15	-	0.15	-	4.95	-	4.95
- Cross currency and interest rate swap	-	9.66	-	9.66	-	320.29	-	320.29
Total liabilities		40.92	497.85	538.77	-	1,357.12	16,512.16	17,869.28

			Unit : Milli	ion US Dollar			Uni	t : Million Baht
		Consolid	dated			Consoli	idated	
		Dec 31,	2017			Dec 31	, 2017	
	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total
Financial assets				_			_	_
Investments in trading securities	0.21	-	-	0.21	6.78	-	-	6.78
Investments in available-for-sales securities	0.71	-	-	0.71	23.31	-	-	23.31
Financial derivatives								
- Oil price hedge	-	0.002	-	0.002	-	0.05	-	0.05
- Forward foreign exchange	-	0.07	-	0.07	-	2.37	-	2.37
- Interest rate swap	-	0.65	-	0.65	-	21.12	-	21.12
- Cross currency and interest rate swap	<u> </u>	19.46	<u> </u>	19.46		635.98	<u> </u>	635.98
Total assets	0.92	20.18	<u> </u>	21.10	30.09	659.52		689.61
Financial liabilities								
Financial derivatives								
- Oil price hedge	-	6.38	-	6.38	-	208.62	-	208.62
- Forward foreign exchange	-	12.43	-	12.43	-	406.22	-	406.22
- Interest rate swap	-	0.41	-	0.41	-	13.44	-	13.44
- Cross currency and interest rate swap	<u> </u>	13.76	<u> </u>	13.76	<u> </u>	449.54	<u>-</u>	449.54
Total liabilities	-	32.98	-	32.98	-	1,077.82	-	1,077.82

Unit: Million US Dollar

Unit: Million Baht

	The Company Jun 30, 2018			The Company Jun 30, 2018				
	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total
Financial assets								
Short-term investments								
- Debt securities (with embedded derivatives)	-	49.06	-	49.06	-	1,627.27	-	1,627.27
Investments in trading securities	0.19	-	-	0.19	6.27	-	-	6.27
Financial derivative								
- Forward foreign exchange	-	19.26	-	19.26	-	638.73	-	638.73
- Cross currency and interest rate swap	-	15.12	-	15.12	-	501.54	-	501.54
Total assets	0.19	83.44		83.63	6.27	2,767.54	-	2,773.81
Financial liabilities								
Deferred and contingent considerations								
acquired through business acquisition	-	-	491.55	491.55	-	-	16,303.26	16,303.26
Financial derivative								
- Forward foreign exchange	-	0.13	-	0.13	-	4.30	-	4.30
- Cross currency and interest rate swap	-	9.66	-	9.66	-	320.29	-	320.29
Total liabilities	-	9.79	491.55	501.34	-	324.59	16,303.26	16,627.85

Unit : Million US Dollar

Unit: Million Baht

	The Company			The Company				
		Dec 31, 2017			Dec 31, 2017			
	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total
Financial assets								
Investments in trading securities	0.20	-	-	0.20	6.51	-	-	6.51
Financial derivatives								
- Forward foreign exchange	-	0.05	-	0.05	-	1.77	-	1.77
- Interest rate swap	-	0.65	-	0.65	-	21.12	-	21.12
- Cross currency and interest rate swap	-	19.46	-	19.46	-	635.98	-	635.98
Total assets	0.20	20.16	-	20.36	6.51	658.87	-	665.38
Financial liabilities								
Financial derivatives								
- Forward foreign exchange	-	11.27	-	11.27	-	368.29	-	368.29
- Interest rate swap	-	0.41	-	0.41	-	13.44	-	13.44
- Cross currency and interest rate swap	-	13.76	-	13.76	-	449.54	-	449.54
Total liabilities	-	25.44	-	25.44	-	831.27		831.27

Level 1: Fair value based on quoted prices in an active market for identical assets and liabilities.

Level 2: Fair value based on inputs other than quoted prices in Level 1 or based on information from reliable source that can be used in the computation of fair value of assets and liabilities.

Level 3: Fair value based on internal valuation model or that are not based on observable market data (that is, unobservable inputs).

25.2 Valuation Techniques Used to Derive Level 2 Fair Values

Valuation techniques used to derive level 2 fair values of financial derivative instruments are as follows:

- Oil price hedge is oil price options. The fair value of oil price options is calculated using premium which
 requires various variable factors, such as the price level of swap, timing of exercise, and price volatility.
- The fair value of forward foreign exchange contracts is calculated using forward foreign exchange rates that are quoted in an active market.
- The fair value of interest rate swaps is calculated using forward interest rates extracted from observable yield curves in an interest market.
- The fair value of cross currency and interest rate swaps is calculated using forward interest rates derived from the yield curves in an observable interest market and forward foreign exchange rates that are quoted in an active market.

The discount factors do not significantly impact the level 2 fair value of derivative instruments.

25.3 Valuation Techniques Used to Derive Level 3 Fair values

Valuation techniques and assumptions used to derive level 3 fair values of deferred and contingent considerations acquired through business acquisition is disclosed in Note 5 – Business Acquisition.

25.4 The details of fair value of long-term liabilities calculated by using the discounted cash flow based on a discounted rate of borrowing with similar terms are as follows:

	U	nit : Million US Dollar
	Consolid	dated
	June 30,	, 2018
	Book Value	Fair Value
Unsecured and unsubordinated debentures - Baht	741.31	787.45
Unsecured and unsubordinated debentures - US Dollar	1,509.98	1,673.12
		Unit : Million Baht
	Consolid	dated
	June 30,	, 2018
	Book Value	Fair Value
Unsecured and unsubordinated debentures - Baht	24,587.15	26,117.57
Unsecured and unsubordinated debentures - US Dollar	50,081.76	55,492.63
	U	Init : Million US Dollar
	The Con	npany
	June 30	, 2018
	Book Value	Fair Value
Unsecured and unsubordinated debentures - Baht	741.31	787.45
Unsecured and unsubordinated debentures - US Dollar	323.38	323.81
		Unit : Million Baht
	The Con	npany
	June 30	, 2018
	Book Value	Fair Value
Unsecured and unsubordinated debentures - Baht	24,587.15	26,117.57
Unsecured and unsubordinated debentures - US Dollar	10,725.60	10,739.72

The fair value of the following financial assets and liabilities approximates their book value.

Consolidated The Company

Financial assets

- Cash and cash equivalents
- Short-term investments
- Account receivable parent company
- Trade and other accounts receivables
- Other current assets
- Long-term loans to related parties
- Other non-current assets

Financial liabilities

- Trade accounts payable and working capital to co-venturers
- Accrued expenses and interests payable
- Other current liabilities
- Long-term loans
- Other non-current liabilities

Financial assets

- Cash and cash equivalents
- Short-term investments
- Account receivable parent company
- Trade and other accounts receivables
- Short-term loans to related parties
- Other current assets
- Long-term loans to related parties
- Other non-current assets

Financial liabilities

- Trade accounts payable and working capital to co-venturers
- Accrued expenses and interests payable
- Other current liabilities
- Long-term loans
- Other non-current liabilities

26. Subordinated capital debentures

In July 2017, The Group has carried out a capital structure management with respect to US Dollar subordinated capital debentures as follows:

		Unit : Milli	on US Dollar		Unit	: Million Baht
	Before	(redeemed)	After	Before	(redeemed)	After
	restructuring	/reissued	restructuring	restructuring	/reissued	restructuring
PTTEP						
Issuance and offering value	1,000.00	(854.69)	145.31	-	-	-
Net value from finance cost	995.53	(850.88) (1)	144.65	32,206.55	(27,526.73) (1)	4,679.82
PTTEP TC						
Issuance and offering value	-	854.69 ⁽²⁾	854.69	-	-	-
Net value from finance cost	_	853.47	853.47		28,570.16	28,570.16
Total						
Issuance and offering value	1,000.00	-	1,000.00	-	-	-
Net value from finance cost	995.53	2.59	998.12	32,206.55	1,043.43	33,249.98

- (1) The Company redeemed the subordinated capital debentures with the payment of US Dollar 874.31 million (Baht 28,310.98 million)
- (2) PTTEP Treasury Center Company Limited (PTTEP TC), a subsidiary of the Group, issued and offered the subordinated capital debentures, fully guaranteed by the Company, in the same amount as what was redeemed by the Company. The subordinated capital debentures will be settled upon the liquidation of the issuing company (perpetual), or as per the redemption rights stipulated in the offering memorandum. The subordinated capital debentures were issued in the two following series:
 - Series 1: Issued and offered on July 17, 2017 in the amount of US Dollar 500 million with an initial fixed interest rate of 4.6% until July 17, 2022. The right to early redeem in full amount shall be first exercisable on July 17, 2022. Subsequent interest rates and redeemable rights are stipulated in the offering memorandum.
 - Series 2: Issued and offered on July 26, 2017 in the amount of US Dollar 354.69 million with an initial fixed interest rate of 4.875% until June 18, 2019. The right to early redeem in full amount shall be first exercisable on June 18, 2019. Subsequent interest rates and redeemable rights are stipulated in the offering memorandum.

These subordinated capital debentures pay the distributions semi-annually. However, PTTEP TC may elect to defer the payment of a distribution at its sole discretion without any limit as to the number of times. The deferred distributions will not bear additional interest. In case that they are deferred from and including the date falling 12 months from the date on which it is first deferred, they will be constituted as the principal of the securities. However, if PTTEP TC elects to defer distributions of those 2 series, both the Company, as a guarantor, and PTTEP TC are restricted from declaring any dividends. Also, they will procure that no distribution or other payment is declared, paid or made on any of its Junior Securities or its Parity Securities. Additionally, both the Company and PTTEP TC will be restricted from redeeming, reducing, cancelling, or buying-back of its Junior Securities or its Parity Securities. These subordinated capital debentures are legally subordinated to all other capital debentures issued by PTTEP TC, except for equity.

In 2018, no subordinated capital debentures were issued.

27. Petroleum Royalties and Remuneration

Petroleum royalties and remuneration for the six-month period comprised:

	Unit : Mi	llion US Dollar	Uni	t : Million Baht
	Consolic	dated	Consolic	lated
	2018	2017	2018	2017
Petroleum royalties	214.59	175.80	6,814.33	6,105.78
Special remuneration benefits		-	<u>-</u>	-
Total	214.59	175.80	6,814.33	6,105.78
	Unit : Mi	llion US Dollar	Uni	t : Million Baht
	The Com	ipany	The Com	pany
	2018	2017	2018	2017
Petroleum royalties	159.41	126.90	5,061.46	4,405.86
Special remuneration benefits	-	-	-	-
Total	159.41	126.90	5,061.46	4,405.86

28. Earnings per Share

Basic earnings per share for the six-month period are calculated as follows:

	Uni	t : US Dollar		Unit : Baht
	Consolid	dated	Consoli	dated
	2018	2017	2018	2017
Profit attributable to shareholders (Unit : million)	535.90	569.29	16,970.99	19,819.76
<u>Less</u> : Interest expenses for subordinated capital				
debentures (Unit : million)	(28.90)	(32.91)	(928.83)	(1,120.72)
Income tax for subordinated capital debentures				
(Unit : million)	3.42	(3.65)	111.10	(133.84)
Profit used to determine basic earnings per share (Unit: million)	510.42	532.73	16,153.26	18,565.20
Weighted average number of ordinary shares				
in issue during the period (million shares)	3,969.98	3,969.98	3,969.98	3,969.98
Basic earnings per share	0.13	0.13	4.07	4.68

	Uni	t : US Dollar		Unit : Baht
	The Con	npany	The Co	mpany
	2018	2017	2018	2017
Profit attributable to shareholders (Unit : million)	317.98	412.67	10,054.51	14,340.23
<u>Less</u> : Interest expenses for subordinated capital				
debentures (Unit: million)	(8.76)	(32.91)	(281.53)	(1,120.72)
Income tax for subordinated capital debentures				
(Unit : million)	1.84	(3.65)	59.60	(133.84)
Profit used to determine basic earnings per share (Unit : million)	311.06	376.11	9,832.58	13,085.67
Weighted average number of ordinary shares				
in issue during the period (million shares)	3,969.98	3,969.98	3,969.98	3,969.98
Basic earnings per share	0.08	0.09	2.48	3.30

The Group has no potential dilutive ordinary shares in issued during the period, so no diluted earnings per share is presented.

Segment Information

		Con	solidated financ	ial information f	or the six-mon	th period ended	June 30, 2018		illion US Dollar
			tion and produc		or the six mon	Pipeline	Julie 30, 2010	Inter-	Group's
	Thailand	Other Southeast	Australia	America	Africa	Southeast	Others	company	total
		Asia				Asia		elimination	business
Revenues - Third parties	147.55	181.98	-	-	1	48.39	-	-	377.92
- Related parties	1,712.94	286.51	93.20	-	32.29	138.94	-	(138.94)	2,124.94
Other revenues - Third parties	4.35	1.41	0.31	-	-	0.36	53.53	(47.73)	12.23
Interest income	0.29	0.12	0.10	-	-	0.04	0.02	(0.02)	0.55
Total Revenues	1,865.13	470.02	93.61	-	32.29	187.73	53.55	(186.69)	2,515.64
Operating expenses	200.39	191.40	43.68	-	7.43	9.99	1.61	(144.40)	310.10
Administrative expenses	17.55	19.05	5.87	1.42	3.81	1.99	39.41	(43.40)	45.70
Exploration expenses									
- Write-off of exploration assets	0.60	0.05	-	0.03	-	-	-	-	0.68
- Geological and geophysical	1.54	2.65	0.69	0.60	11.86	_	-	_	17.34
Depreciation, depletion and amortization	610.69	174.98	41.89	0.01	15.37	15.15	1.26	(0.75)	858.60
Petroleum royalties and remuneration	214.59	-	-	-	-	-	-	-	214.59
(Gain) loss on foreign exchange	(14.19)	(0.20)	0.29	3.05	(0.23)	0.22	(0.85)	-	(11.91)
Finance costs	38.68	18.13	2.25	-	0.27	2.53	-	(19.88)	41.98
Share of (gain) loss of associates and joint ventures	_	-	0.01	-	-	-	(3.96)	. ,	(3.95)
Total Expenses	1,069.85	406.06	94.68	5.11	38.51	29.88	37.47	(208.43)	1,473.13
Segment profit (loss)	795.28	63.96	(1.07)	(5.11)	(6.22)	157.85	16.08	21.74	1,042.51
Depreciation - general			, ,	,	, ,				(9.05)
Administrative expenses - general									(67.02)
Operating profit									966.44
Other income, net									6.38
Interest income									40.30
Finance costs									(72.28)
Loss on foreign exchange Loss on financial derivatives									(17.10)
Management's remuneration									(51.18)
Profit before income taxes								-	(3.17)
Income tax - Project	(291.12)	(37.14)	(0.89)		2.04	(16.24)	(2.27)		869.39 (345.62)
- Group	(231.12)	(37.14)	(0.09)	-	2.04	(10.24)	(2.21)		12.13
Net Profit (Loss)	504.16	26.82	(1.96)	(5.11)	(4.18)	141.61	13.81	-	535.90

Unit: Million US Dollar

	Consolidated financial information as at June 30, 2018								
		Exploration and production Pipeline						Inter-	Group's
	Thailand	Other Southeast	Australia	America	Africa	Southeast	Others	company	total
		Asia				Asia		elimination	business
Assets									
Segment assets	7,039.38	2,579.98	796.97	314.83	2,837.11	688.35	37.00		14,293.62
Investments under equity method	-	-	7.03	-	-	-	222.11		229.14
Unallocated assets									4,880.34
Total assets									19,403.10
Liabilities									
Segment liabilities	4,313.05	308.90	187.71	0.94	43.50	47.65	18.67		4,920.42
Unallocated liabilities									2,803.73
Total liabilities									7,724.15
Capital Expenditures	1,798.67	131.62	11.65	26.14	33.25	0.48	4.51		2,006.32

	T							Un	it : Million Baht
		Con	solidated financ	cial information t	for the six-mon	th period endec	June 30, 2018	3	
		Explorat	ion and produc	tion		Pipeline		Inter-	Group's
	Thailand	Other Southeast Asia	Australia	America	Africa	Southeast Asia	Others	company elimination	total business
Revenues - Third parties	4,678.67	5,776.56	-	-	-	1,535.25	-	-	11,990.48
- Related parties	54,396.97	9,092.74	2,952.79	-	1,025.58	4,408.32	-	(4,408.32)	67,468.08
Other revenues - Third parties	137.64	44.15	9.76	-	-	11.55	1,699.65	(1,515.43)	387.32
Interest income	9.15	3.84	3.06	0.05	0.01	1.33	0.66	(0.65)	17.45
Total Revenues	59,222.43	14,917.29	2,965.61	0.05	1,025.59	5,956.45	1,700.31	(5,924.40)	79,863.33
Operating expenses	6,361.04	6,072.60	1,385.60	-	235.87	316.38	51.51	(4,581.74)	9,841.26
Administrative expenses	556.47	602.83	185.97	45.25	121.10	62.77	1,250.28	(1,377.27)	1,447.40
Exploration expenses									
- Write-off of exploration assets	19.16	1.59	-	1.04	-	-	-	-	21.79
- Geological and geophysical	48.40	83.65	21.62	19.17	371.44	-	-	-	544.28
Depreciation, depletion and amortization	19,390.93	5,552.16	1,326.37	0.16	487.91	480.75	39.83	(23.88)	27,254.23
Petroleum royalties and remuneration	6,814.33	_	-	-	-	-	-	-	6,814.33
(Gain) loss on foreign exchange	(449.45)	(5.79)	9.35	98.02	(7.48)	6.98	(27.40)	-	(375.77)
Finance costs	1,227.75	575.31	71.35	-	8.63	80.16	-	(630.78)	1,332.42
Share of (gain) loss of associates and joint ventures	-	_	0.29	_	_	-	(126.33)	· , ,	(126.04)
Total Expenses	33,968.63	12,882.35	3,000.55	163.64	1,217.47	947.04	1,187.89	(6,613.67)	46,753.90
Segment profit (loss)	25,253.80	2,034.94	(34.94)	(163.59)	(191.88)	5,009.41	512.42	689.27	33,109.43
Depreciation - general									(287.13)
Administrative expenses - general									(2,127.98)
Operating profit									30,694.32
Other income, net									203.25
Interest income									1,276.41
Finance costs									(2,288.66)
Loss on foreign exchange									(555.40)
Loss on financial derivatives Management's remuneration									(1,612.70)
Profit before income taxes									(100.42)
	(0.004.00)	(4.474.50)	(00.04)		00.40	(545.00)	(70.00)		27,616.80
Income tax - Project	(9,261.89)	(1,174.58)	(26.24)	-	63.13	(515.22)	(72.33)		(10,987.13)
- Group									341.32
Net Profit (Loss)	15,991.91	860.36	(61.18)	(163.59)	(128.75)	4,494.19	440.09		16,970.99

Unit: Million Baht

			Conso	lidated financial	information as	at June 30, 20	18		
		Explora	tion and produc	tion		Pipeline		Inter-	Group's
	Thailand	Other Southeast	Australia	America	Africa	Southeast	Others	company	total
		Asia				Asia		elimination	business
Assets									
Segment assets	233,476.50	85,570.53	26,433.27	10,442.10	94,098.90	22,830.65	1,227.01		474,078.96
Investments under equity method	-	-	233.11	-	-	-	7,366.91		7,600.02
Unallocated assets									161,866.94
Total assets									643,545.92
Liabilities									
Segment liabilities	143,051.80	10,245.49	6,225.91	31.28	1,442.66	1,580.32	619.22		163,196.68
Unallocated liabilities									92,991.67
Total liabilities									256,188.35
Capital Expenditures	58,728.77	4,175.04	369.60	829.39	1,054.65	15.20	143.07		65,315.72

Unit : Million US Dollar

		Con	solidated financ	cial information f	or the six-mon	th period ended	June 30, 201		llion US Dollar
		Explorat	ion and produc	tion		Pipeline		Inter-	Group's
	Thailand	Other Southeast	Australia	America	Africa	Southeast	Others	company	total
		Asia				Asia		elimination	business
Revenues - Third parties	92.61	153.44	-	-	-	30.75	-	-	276.80
- Related parties	1,401.90	254.06	89.78	-	23.62	121.56	-	(121.56)	1,769.36
Other revenues - Third parties	9.59	5.69	1.90	-	-	0.40	47.51	(39.92)	25.17
Interest income	0.16	0.07	0.03	-	-	0.03	0.02	(0.02)	0.29
Total Revenues	1,504.26	413.26	91.71	-	23.62	152.74	47.53	(161.50)	2,071.62
Operating expenses	184.38	173.31	36.81	-	12.77	11.11	4.34	(127.93)	294.79
Administrative expenses	24.24	14.71	5.66	1.34	2.76	2.01	32.60	(33.72)	49.60
Exploration expenses									
- Write-off of exploration assets	3.40	2.16	-	0.16	(0.02)	-	-	-	5.70
- Geological and geophysical	0.33	12.11	0.87	0.56	1.07	-	-	-	14.94
Depreciation, depletion and amortization	542.64	153.87	63.18	-	15.85	14.99	1.32	(0.47)	791.38
Petroleum royalties and remuneration	175.80	-	-	-	-	-	-	-	175.80
(Gain) loss on foreign exchange	13.60	(3.77)	-	0.04	(0.02)	0.05	(1.21)	-	8.69
Finance costs	37.85	17.37	2.68	-	0.29	6.45	-	(20.43)	44.21
Share of gain of associates and joint ventures	-	-	(0.03)	-	-	-	(4.81)	-	(4.84)
Total Expenses	982.24	369.76	109.17	2.10	32.70	34.61	32.24	(182.55)	1,380.27
Segment profit (loss)	522.02	43.50	(17.46)	(2.10)	(9.08)	118.13	15.29	21.05	691.35
Depreciation - general									(9.72)
Administrative expenses - general									(42.19)
Operating profit									639.44
Other income, net									4.85
Interest income									27.82
Finance costs									(68.14)
Gain on foreign exchange									23.06
Gain on financial derivatives									3.29
Management's remuneration									(2.12)
Profit before income taxes									628.20
Income tax - Project	(170.81)	(15.09)	-	-	1.85	(11.90)	(1.78)		(197.73)
- Group									138.82
Net Profit (Loss)	351.21	28.41	(17.46)	(2.10)	(7.23)	106.23	13.51		569.29

Unit: Million US Dollar

			Conso	lidated financia	l information as	at June 30, 20	17		
		Explora	tion and produc	ction		Pipeline		Inter-	Group's
	Thailand	Other Southeast	Australia	America	Africa	Southeast	Others	company	total
		Asia				Asia		elimination	business
Assets									
Segment assets	5,523.19	2,531.14	868.36	831.67	2,797.37	730.24	68.88		13,350.85
Investments under equity method	-	-	7.00	-	-	-	62.01		69.01
Unallocated assets									5,452.66
Total assets									18,872.52
Liabilities									
Segment liabilities	3,152.35	315.54	208.14	1.03	46.85	46.78	18.24		3,788.93
Unallocated liabilities									3,423.72
Total liabilities									7,212.65
Capital Expenditures	404.89	137.86	7.72	5.60	21.53	0.40	2.57		580.57

Unit: Million Baht

		Con	th period ended	ended June 30, 2017					
			tion and produc			Pipeline	•	Inter-	Group's
	Thailand	Other Southeast	Australia	America	Africa	Southeast	Others	company	total
		Asia				Asia		elimination	business
Revenues - Third parties	3,221.53	5,324.81	-	-	-	1,065.63	-	-	9,611.97
- Related parties	48,685.43	8,805.74	3,137.86	-	821.17	4,213.15	-	(4,213.15)	61,450.20
Other revenues - Third parties	332.34	199.71	66.34	0.30	-	14.05	1,647.83	(1,385.16)	875.41
Interest income	5.32	2.56	1.10	0.18	-	0.91	0.66	(0.66)	10.07
Total Revenues	52,244.62	14,332.82	3,205.30	0.48	821.17	5,293.74	1,648.49	(5,598.97)	71,947.65
Operating expenses	6,389.02	6,009.57	1,279.97	-	443.45	385.99	151.15	(4,434.13)	10,225.02
Administrative expenses	841.13	510.17	196.25	46.48	96.07	69.78	1,130.81	(1,170.20)	1,720.49
Exploration expenses									
- Write-off of exploration assets	117.88	72.10	-	5.67	(0.78)	-	-	-	194.87
- Geological and geophysical	11.36	414.81	30.06	19.74	36.74	-	-	-	512.71
Depreciation, depletion and amortization	18,851.17	5,333.37	2,207.25	0.17	550.99	520.21	45.77	(16.48)	27,492.45
Petroleum royalties and remuneration	6,105.78	-	-	-	-	-	-	-	6,105.78
(Gain) loss on foreign exchange	480.26	(130.11)	0.05	0.80	(0.57)	1.63	(42.19)	-	309.87
Finance costs	1,313.59	603.33	93.06	-	10.04	224.09	-	(709.28)	1,534.83
Share of gain of associates and joint ventures	-	-	(1.00)	-	-	-	(165.82)	-	(166.82)
Total Expenses	34,110.19	12,813.24	3,805.64	72.86	1,135.94	1,201.70	1,119.72	(6,330.09)	47,929.20
Segment profit (loss)	18,134.43	1,519.58	(600.34)	(72.38)	(314.77)	4,092.04	528.77	731.12	24,018.45
Depreciation - general									(337.27)
Administrative expenses - general									(1,461.88)
Operating profit									22,219.30
Other income, net									167.52
Interest income									964.16
Finance costs									(2,364.88)
Gain on foreign exchange Gain on financial derivatives									806.25
Management's remuneration									117.00 (73.51)
Profit before income taxes									21,835.84
Income tax - Project	(5,928.35)	(526.08)	-	-	64.65	(411.60)	(61.81)		(6,863.19)
- Group	(, , , , , , , , , , , , , , , , , , ,					, -,	, ,		4,847.11
Net Profit (Loss)	12,206.08	993.50	(600.34)	(72.38)	(250.12)	3,680.44	466.96		19,819.76

Unit: Million Baht

			Conso	lidated financia	l information as	at June 30, 201	17		
		Explorat	ion and produc	tion		Pipeline		Inter-	Group's
	Thailand	Other Southeast	Australia	America	Africa	Southeast	Others	company	total
		Asia				Asia		elimination	business
Assets									
Segment assets	187,685.50	86,011.60	29,508.09	28,261.11	95,058.64	24,814.49	2,340.60		453,680.03
Investments under equity method	-	-	238.01	-	-	-	2,107.03		2,345.04
Unallocated assets									185,288.60
Total assets									641,313.67
Liabilities									
Segment liabilities	107,120.94	10,722.62	7,072.85	34.94	1,591.98	1,589.65	619.85		128,752.83
Unallocated liabilities									116,342.68
Total liabilities									245,095.51
Capital Expenditures	14,050.18	4,783.83	267.78	194.54	747.13	13.82	89.26		20,146.54

The Group is organized into the following business segments:

- Exploration and production: The Group operates in oil and gas exploration and production both domestically and overseas, either as an operator or as a joint venture partner with international oil and gas companies. Most domestic projects are located in the Gulf of Thailand. Overseas projects are located in Southeast Asia, Australia, America and Africa. As at the statement of financial information date, the Group had 23 projects in the production phase and 17 projects in the development and exploration phases.
- Overseas pipelines: The Group has investments with its joint venture partners to operate pipelines to transport natural gas from the exploration and production projects where the Group has working interests i.e., Yadana, Yetagun and Zawtika projects.
- The Group's other operations consist mainly of investments in projects strategically connected to the energy business and other operations. These do not constitute a separately reportable segment.

30. Dividends

On April 2, 2018, the Annual General Meeting of the Shareholders approved payment of a dividend for the year 2017 of Baht 4.25 per share. The Company made an interim dividend payment for the first half-year operations of 2017 at the rate of Baht 1.50 per share on August 25, 2017 and for the second half-year operations of 2017 at the rate of Baht 2.75 per share on April 12, 2018.

On July 26, 2018, the Board of Directors' meeting approved payment of an interim dividend for the first half-year operations of 2018 at the rate of Baht 1.75 per share. The dividend will be paid on August 24, 2018.

31. Commitments and Contingent Liabilities

Commitment under operating leases – the Group as a lessee

The future minimum lease payments for the non-cancellable operating leases are as follows:

	Unit : I	Million US Dollar	Unit : Million Baht	
	Consolidated		Consolidated	
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Within 1 year	24.68	21.16	818.55	691.73
Over 1 year but not exceeding 5 years	43.41	49.68	1,439.86	1,623.50
Over 5 years	22.87	27.54	758.40	900.09
Total	90.96	98.38	3,016.81	3,215.32

	Unit : Million US Dollar The Company		Unit : Million Baht	
			The Company	
	Jun 30, 2018	Dec 31, 2017	Jun 30, 2018	Dec 31, 2017
Within 1 year	11.44	9.83	379.02	321.23
Over 1 year but not exceeding 5 years	3.22	6.89	107.11	225.25
Over 5 years				
Total	14.66	16.72	486.13	546.48

Commitment from loan agreements

• The Company has a subordinated loan agreement with Energy Complex Company Limited (Energy Complex), with the loan limit of Baht 1,250 million. The agreement shall continue for 13 years and 6 months effective from April 2, 2009. The total value of loans provided to Energy Complex as at June 30, 2018 was US Dollar 17.49 million (Baht 580 million).

Commitment from the guarantee of debentures and subordinated capital debentures of subsidiaries

- The Company has commitment for the guarantee of unsecured and unsubordinated debenture of US Dollar 490 million and US Dollar 700 million for PTTEP Canada International Finance Limited (PTTEP CIF).
- The Company has commitment for the guarantee of subordinated capital debentures of US Dollar
 500 million and US Dollar 354.69 million for PTTEP Treasury Center Company Limited (PTTEP TC).

Obligation under Gas Sale Agreement

According to the Gas Sales Agreement (GSA) of MTJDA B-17 Project, if PTTEP International Limited (PTTEPI) and the joint operation partner, as the sellers, fail to deliver the quantity of natural gas notified by the buyer on the agreed upon date, the buyer has the right to take the deficient quantity of natural gas (Shortfall) at a price equal to 75% of the current price applicable at the time the Shortfall occurred.

As at June 30, 2018, PTTEPI had an obligation for the Shortfall as per GSA mentioned above with the approximate total cost for PTTEPI of US Dollar 0.97 million (Baht 32.05 million). Currently, the negotiation between the buyer (PTT) and the seller is in process.

Contingent liabilities

 On August 26, 2010, PTTEP Australasia (PTTEP AA) received a letter from the Government of Indonesia (GoI) claiming compensation for damages relating to the Montara oil spill incident in the Timor Sea in 2009. PTTEP AA rejected the claim on the basis that the evidence provided by the GoI was considered unproven and unsubstantiated. No verifiable scientific evidence was ever provided to support the claim.

On March 11, 2016, PTTEP AA received a letter from a firm of Australia lawyers representing a group of West Timorese seaweed farmers, notifying PTTEP AA of their intention to commence a legal action for compensation relating to the incident. Subsequently, on August 9, 2016, PTTEP AA was notified of a claim made in the Sydney Registry of the Federal Court of Australia seeking damages on behalf of a group of seaweed farmers (Class Action). The Statement of Claim as filed does not quantify the claim, and no supporting evidence has yet been presented to the court. PTTEP AA has appointed lawyers to defend against the claim.

On July 14, 2017, the Company received the official Statement of Claim filed by the Ministry of Environment and Forestry on behalf of GoI to the Indonesian court seeking approximately US Dollar 2.1 billion for damages related to the incident. The Company will proceed to defend against this lawsuit based on the facts and matters of law.

On February 6, 2018, the Gol requested to revoke the lawsuit with the reason to amend the claim and the court has dismissed the case.

The Company considers that the claims from representative of West Timorese seaweed farmers related to Montara oil spill incident remain unproven due to insufficient evidence to support the claim.

The Indonesia Tax Office (ITO) issued a letter to Natuna 2 B.V., a joint operation of the Group, to assess for Transfer Tax (TT) and Branch Profit Tax (BPT) on Share Purchase Agreement of Natuna 2 B.V. in 2013, between PTTEP Netherlands Holding Cooperatie U.A., and Pertamina Hulu Energi Oil and Gas, as buyers, and HESS (Luxembourg) Exploration and Production Holding S.A.R.L., as a seller. The total amount of assessed TT, BPT and applicable penalty was approximately US Dollar 119.80 million in which US Dollar 59.90 million (Baht 1,986.81 million) was the Group's proportion.

In February 2016, Natuna 2 B.V. made an advance payment equivalent to assessed tax and penalty amount together with a submission of objection letter to ITO to prevent additional penalty that may arise during the appeal. In 2017, ITO rejected the objection and Natuna 2 B.V. brought the case to the tax court of Indonesia to object ITO's order and tax assessment. Currently, the case is under the court proceeding. Natuna 2 B.V. will recover this advance payment back if it wins the case. As at

June 30, 2018, the Group has recognized this payment as an advance for tax obligation as part of other non-current assets - others in the statement of financial position.

 As at June 30, 2018, the Company had contingent liabilities in the form of letters of guarantee amounting to US Dollar 409.47 million (Baht 13,580.84 million) for the Company's financial information and US Dollar 524.16 million (Baht 17,384.95 million) for the consolidated financial information.

32. Events during the Accounting Period

- On January 23, 2018, PTTEP Services Limited (PTTEP Services), a subsidiary of the Group, increased its authorized share capital of Baht 9,000,000 from Baht 1,000,000 to Baht 10,000,000 by issuing of 900,000 newly issued ordinary shares, at the par value of Baht 10 each, resulting in a total registered ordinary share of 1,000,000 shares.
- On January 31, 2018, PTTEP Mexico E&P Limited, S. de R.L. de C.V. (PTTEP MEP), a subsidiary of the Group, and its consortium had been selected as the successful bidders of 2 exploration blocks from the Mexico Bidding Round, which are block 12 in the Mexican Ridges located on the Western Gulf of Mexico and block 29 in the Campeche on the Southern Gulf of Mexico, in which PTTEP MEP holds 20% and 16.67% participating interests, respectively. PTTEP MEP and the consortium signed the concession agreement on May 7, 2018.
- On March 30, 2018, PTTEP HK Offshore Limited (PTTEP HKO), a subsidiary of the Group, had entered into the Production Sharing Contract to obtain the exploration and production rights of 2 offshore exploration blocks, Sarawak SK417 and Sarawak SK438 located in Malaysia. PTTEP HKO holds 80% participating interests and is the operator of these projects.
- On April 10, 2018, PTTEP Mulunda Limited (PTTEP ML) received the approval from the Government of Indonesia to terminate and return the exploration block of Indonesia Mulunda project.
- On April 27, 2018, PTTEP HK Holding Limited (PTTEP HK), a subsidiary of the Group, increased its authorized share capital by Hong Kong Dollar (HK Dollar) 207,976,286 by increasing its par value per share to HK Dollar 26,080.
- On April 27, 2018, PTTEP Mexico E&P Limited, S. de R.L. de C.V. (PTTEP MEP), a subsidiary of the Group, increased its authorized share capital by Mexican Peso (MXN) 499,909,600 by issuing of 499,906,600 newly issued ordinary shares, at the par value of MXN 1 each.
- On May 4, 2018, PTTEP HK Holding Limited (PTTEP HK), a subsidiary of the Group, increased its authorized share capital by HK Dollar 15,699,800 by increasing its par value per share to HK Dollar 27,650.

- On May 4, 2018, PTTEP HK Offshore Limited (PTTEP HKO), a subsidiary of the Group, increased its authorized share capital by HK Dollar 15,699,800 by increasing its par value per share to HK Dollar 6,851.65.
- On May 7, 2018, PTTEP Australasia (Ashmore Cartier) Pty Ltd (PTTEP AAA) received the approval from the Government of Commonwealth of Australia to terminate and return the exploration Block AC/L1 and AC/L2.
- On May 8, 2018, the Company established PTTEP Energy Holding (Thailand) Company Limited (PTTEP EH) with a registered capital of Baht 1,000,000. The registered capital comprises 10,000 ordinary shares with a par value of Baht 100 per share. The Company has shareholding interests of 100%.
- On May 9, 2018, PTTEP EH established PTTEP Energy Development Company Limited (PTTEP ED) with a registered capital of Baht 1,000,000. The registered capital comprises 10,000 ordinary shares with a par value of Baht 100 per share. PTTEP Energy Holding (Thailand) Company Limited (PTTEP EH) has shareholding interests of 100%.
- On May 9, 2018, PTTEP Semai II Limited (PTTEP SM) received the approval from the Government of Indonesia to terminate and return the exploration block of Indonesia Semai II project.
- On May 23, 2018, PTTEP HK Holding Limited (PTTEP HK), a subsidiary of the Group, increased its authorized share capital by HK Dollar 4,082,364 by increasing its par value per share to HK Dollar 28,059.
- On May 23, 2018, PTTEP Mexico E&P Limited, S. de R.L. de C.V. (PTTEP MEP), a subsidiary of the Group, increased its authorized share capital by MXN 10,271,456 by issuing of 10,271,456 newly issued ordinary shares, at the par value of MXN 1 each.
- On May 30, 2018, PTTEP Netherlands Coöperatie U.A. (PTTEP NC), a subsidiary of the Group, increased its authorized share capital by US Dollar 9,000,000.
- On May 30, 2018, PTTEP Canada Limited (PTTEP CA), a subsidiary of the Group, increased its authorized share capital by Canadian Dollar (CAD) 11,607,300 by issuing of 11,607,300 newly issued ordinary shares, at the par value of CAD 1 each.
- On June 4, 2018, the Group established EP-Tech Ventures Holding Company Limited (EP-Tech) with a registered capital of Baht 1,000,000. The registered capital comprises 10,000 ordinary shares with a par value of Baht 100 per share. PTTEP Energy Holding (Thailand) Company Limited (PTTEP EH) has shareholding interests of 100%.
- On June 6, 2018, Cove Energy Limited (Cove), a subsidiary of the Group, decreased its authorized share capital by Pound Sterling (GBP) 4,450,729.47 by decreasing of 445,072,947 ordinary shares, at the par value of GBP 0.01 each
- On June 27, 2018, PTTEP Energy Holding (Thailand) Company Limited (PTTEP EH), a subsidiary of the Group, increased its authorized share capital by Baht 23,000,000 by issuing of 230,000 newly issued ordinary shares, at the par value of Baht 100 each.

- On June 28, 2018, PTTEP Energy Development Company Limited (PTTEP ED), a subsidiary of the Group, increased its authorized share capital by Baht 22,000,000 by issuing of 220,000 newly issued ordinary shares, at the par value of Baht 100 each.
- On June 29, 2018, PTTEP Rommana Company Limited (PTTEPR) received the approval of dissolution of the company from the registrar.

33. Events after the Reporting Date

- On July 2, 2018, PTTEP HK Holding Limited (PTTEP HK), a subsidiary of the Group, increased its authorized share capital by HK Dollar 15,695,000 by increasing its par value per share to HK Dollar 29,628.
- On July 2, 2018, PTTEP HK Offshore Limited (PTTEP HKO), a subsidiary of the Group, increased its authorized share capital by HK Dollar 15,695,000 by increasing its par value per share to HK Dollar 8,421.15.
- On July 15, 2018, PTTEP Australasia (Ashmore Cartier) Pty Ltd (PTTEP AAA), a subsidiary of the Group, signed the Agreement for the sale of Montara Asset to sell a 100% stake in the Montara field (block AC/L 7 and AC/L 8) and its related assets, to Jadestone Energy (Eagle) Pty Ltd with the asset purchase value of US Dollar 195 million. The value will be adjusted for the change in working capital until the completion date of the sale. Moreover, there may be additional sale value recognition, depending on certain production, oil price and future development milestones being achieved, within the limit of US Dollar 160 million. Completion of the sale is subject to the conditions as prescribed in the Agreement, including the approvals from the National Offshore Petroleum Titles Administrator (NOPTA) and the National Offshore Petroleum Safety and Environmental Management Authority (NOPSEMA) of Australia. The Group expects that the sale will be completed within 2018. The Montara field is a part of the Australia segment as disclosed in Note 29 Segment Information.
- The Company's Audit Committee authorized for the issue of this interim financial information on August 9, 2018.