Hana Microelectronics Public Company Limited and its subsidiaries Report and consolidated interim financial statements For the three-month and nine-month periods ended 30 September 2017

# Independent Auditor's Report on Review of Interim Financial Information

To the Shareholders of Hana Microelectronics Public Company Limited

I have reviewed the accompanying consolidated statement of financial position of Hana Microelectronics Public Company Limited and its subsidiaries as at 30 September 2017, the related consolidated statements of income and comprehensive income for the three-month and nine-month periods then ended, and the related consolidated statements of changes in shareholders' equity and cash flows for the nine-month period then ended, as well as the condensed notes to the consolidated financial statements. I have also reviewed the separate financial information of Hana Microelectronics Public Company Limited for the same periods. Management is responsible for the preparation and presentation of this interim financial information in accordance with Thai Accounting Standard 34 *Interim Financial Reporting*. My responsibility is to express a conclusion on this interim financial information based on my review.

#### Scope of Review

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

# Conclusion

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

Saifon Inkaew Certified Public Accountant (Thailand) No. 4434

**EY Office Limited** 

Bangkok: 13 November 2017

#### Statement of financial position

As at 30 September 2017

(Unit: Thousand Baht)

		Consolidated fin	ancial statements	Separate financial statements		
		As at	As at	As at	As at	
	Note	30 September 2017	31 December 2016	30 September 2017	31 December 2016	
		(Unaudited	(Audited)	(Unaudited	(Audited)	
		but reviewed)		but reviewed)		
Assets						
Current assets						
Cash and cash equivalents	3	6,208,538	6,347,595	604,211	963,994	
Short-term investments	5	3,967,555	3,292,934	250,000	-	
Current portion of long-term fixed deposits						
with financial institution	9	304,624	-	-	-	
Trade and other receivables	4, 6	3,797,034	3,561,206	1,394,035	1,317,806	
Inventories	7	3,835,543	3,676,207	1,694,826	1,285,344	
Other current assets		174,585	159,638	23,266	37,546	
Total current assets		18,287,879	17,037,580	3,966,338	3,604,690	
Non-current assets						
Investments in subsidiary companies	8	-	-	3,583,449	3,583,449	
Long-term fixed deposits with financial institution -						
net of current portion	9	-	313,262	-	-	
Other long-term investments	10	76,844	97	97	97	
Investment property	11	72,304	72,304	72,304	72,304	
Property, plant and equipment	12	6,169,400	6,145,488	2,596,072	2,538,127	
Land leasehold rights	13	134,369	146,620	-	-	
Other intangible assets		44,663	40,115	29,723	24,978	
Deferred tax assets		13,832	13,543	2,073	4,953	
Other non-current assets		32,611	11,775	10	10	
Total non-current assets		6,544,023	6,743,204	6,283,728	6,223,918	
Total assets		24,831,902	23,780,784	10,250,066	9,828,608	

#### Statement of financial position (continued)

As at 30 September 2017

(Unit: Thousand Baht)

		Consolidated fina	ancial statements	Separate financial statements		
		As at	As at	As at	As at	
	Note	30 September 2017	31 December 2016	30 September 2017	31 December 2016	
		(Unaudited	(Audited)	(Unaudited	(Audited)	
		but reviewed)		but reviewed)		
Liabilities and shareholders' equity						
Current liabilities						
Trade and other payables	4, 14	3,065,725	2,813,467	1,197,700	1,111,799	
Short-term provisions		333,684	358,307	-	-	
Income tax payable		17,971	42,023	2,135	8,217	
Other current liabilities		41,687	150,343	23,963	21,139	
Total current liabilities		3,459,067	3,364,140	1,223,798	1,141,155	
Non-current liabilities						
Provision for long-term employee benefits		485,641	454,879	258,456	239,915	
Total non-current liabilities		485,641	454,879	258,456	239,915	
Total liabilities		3,944,708	3,819,019	1,482,254	1,381,070	
Shareholders' equity						
Share capital						
Registered						
974,403,900 ordinary shares of Baht 1 each		974,404	974,404	974,404	974,404	
Issued and fully paid-up						
804,878,860 ordinary shares of Baht 1 each		804,879	804,879	804,879	804,879	
Share premium		1,723,219	1,723,219	1,723,219	1,723,219	
Retained earnings						
Appropriated - statutory reserve		428,706	428,284	100,000	100,000	
Unappropriated		17,545,903	16,088,535	6,139,714	5,819,440	
Other components of shareholders' equity		384,487	916,848			
Total shareholders' equity		20,887,194	19,961,765	8,767,812	8,447,538	
Total liabilities and shareholders' equity		24,831,902	23,780,784	10,250,066	9,828,608	

Total Shareholders equity	20,007,194	19,961,765	0,707,012
Total liabilities and shareholders' equity	24,831,902	23,780,784	10,250,066
The accompanying notes are an integral part of the financial	statements.		
Directors	8		

#### Income statement

#### For the three-month period ended 30 September 2017

(Unit: Thousand Baht except earnings per share expressed in Baht

		,					
		Consolidated financial statements		Separate financial statements			
	Note	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>		
Revenues							
Sales		5,748,914	5,290,396	2,073,602	1,937,393		
Interest income		48,679	48,287	1,225	3,061		
Dividend income		22	21	22	21		
Gain on exchange		121,705	69,752	2,774	7,544		
Others income		87,116	80,675	9,857	10,018		
Total revenues		6,006,436	5,489,131	2,087,480	1,958,037		
Expenses							
Cost of sales		4,914,400	4,541,741	1,725,911	1,639,399		
Selling expenses		39,541	39,414	9,451	8,655		
Administrative expenses		250,186	249,567	83,279	81,793		
Total expenses		5,204,127	4,830,722	1,818,641	1,729,847		
Profit before finance cost and							
income tax expenses		802,309	658,409	268,839	228,190		
Finance cost		(1,942)	(1,780)	(572)	(536)		
Profit before income tax expenses		800,367	656,629	268,267	227,654		
Income tax expenses	15	(30,845)	(87,615)	(1,898)	(3,627)		
Profit for the period		769,522	569,014	266,369	224,027		
Profit attributable to:							
Equity holders of the Company		769,522	569,014	266,369	224,027		
Earnings per share	16						
Basic earnings per share							
Profit attributable to equity holders of							
the Company (Baht)		0.96	0.71	0.33	0.28		
Number of weighted average ordinary shares							
(Thousand shares)		804,879	804,879	804,879	804,879		

# Statement of comprehensive income

For the three-month period ended 30 September 2017

(Unit: Thousand Baht)

	Consolidated finance	ial statements	Separate financial statements		
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	
Profit for the period	769,522	569,014	266,369	224,027	
Other comprehensive income:					
Other comprehensive income to be reclassified to					
profit or loss in subsequent periods:					
Gain on change in value of available-for-sale					
investments	13,156	71,550	-	-	
Exchange differences on translation of					
financial statements in foreign currency,					
net of income tax	(145,699)	(150,987)			
Other comprehensive income to be reclassified					
to profit or loss in subsequent periods,					
net of income tax	(132,543)	(79,437)	<u> </u>	-	
Other comprehensive income for the period	(132,543)	(79,437)	<u> </u>	-	
Total comprehensive income for the period	636,979	489,577	266,369	224,027	
Total comprehensive income attributable to:					
Equity holders of the Company	636,979	489,577	266,369	224,027	

#### Income statement

#### For the nine-month period ended 30 September 2017

(Unit: Thousand Baht except earnings per share expressed in Baht

		,				
		Consolidated financial statements		Separate financial statements		
	Note	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	
Revenues						
Sales		16,218,979	14,796,471	6,137,000	5,629,072	
Interest income		155,883	149,581	6,160	10,443	
Dividend income		57	53	420,057	880,053	
Gain on exchange		417,110	207,396	-	32,376	
Others income		199,828	197,537	25,971	25,313	
Total revenues		16,991,857	15,351,038	6,589,188	6,577,257	
Expenses						
Cost of sales		13,775,577	12,878,968	5,172,423	4,852,868	
Selling expenses		116,604	121,635	27,890	28,772	
Administrative expenses		767,716	758,683	248,867	242,601	
Loss on exchange			<u> </u>	3,785	<u>-</u>	
Total expenses		14,659,897	13,759,286	5,452,965	5,124,241	
Profit before finance cost and						
income tax expenses		2,331,960	1,591,752	1,136,223	1,453,016	
Finance cost		(5,564)	(5,212)	(1,584)	(1,560)	
Profit before income tax expenses		2,326,396	1,586,540	1,134,639	1,451,456	
Income tax expenses	15	(63,727)	(116,584)	(9,486)	(17,059)	
Profit for the period		2,262,669	1,469,956	1,125,153	1,434,397	
Profit attributable to:						
Equity holders of the Company		2,262,669	1,469,956	1,125,153	1,434,397	
Earnings per share	16					
Basic earnings per share						
Profit attributable to equity holders of						
the Company (Baht)		2.81	1.83	1.40	1.78	
Number of weighted average ordinary shares						
(Thousand shares)		804,879	804,879	804,879	804,879	

#### Statement of comprehensive income

#### For the nine-month period ended 30 September 2017

(Unit: Thousand Baht)

		Consolidated fina	ncial statements	Separate financial statements		
	<u>Note</u>	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	
Profit for the period		2,262,669	1,469,956	1,125,153	1,434,397	
Other comprehensive income:						
Other comprehensive income to be reclassified to						
profit or loss in subsequent periods:						
Gain on change in value of available-for-sale						
investments	5.2	105,300	250,100	-	-	
Exchange differences on translation of						
financial statements in foreign currency,						
net of income tax		(637,661)	(468,442)		<u>-</u>	
Other comprehensive income to be reclassified						
to profit or loss in subsequent periods,						
net of income tax		(532,361)	(218,342)	<u> </u>	<u>-</u>	
Other comprehensive income for the period		(532,361)	(218,342)	<u> </u>	<u> </u>	
Total comprehensive income for the period		1,730,308	1,251,614	1,125,153	1,434,397	
Total comprehensive modifie for the period		1,730,300	1,201,014	1,120,100	1,707,001	
Total comprehensive income attributable to:						
Equity holders of the Company		1,730,308	1,251,614	1,125,153	1,434,397	
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#### Statement of cash flows

# For the nine-month period ended 30 September 2017

(Unit: Thousand Baht)

	Consolidated finance	ial statements	Separate financial statements		
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	
Cash flows from operating activities					
Profit before tax	2,326,396	1,586,540	1,134,639	1,451,456	
Adjustments to reconcile profit before tax to net cash					
provided by (paid from) operating activities:					
Depreciation	808,260	880,241	266,328	262,462	
Amortisation expenses	8,394	7,248	2,575	1,343	
Reversal of allowance for doubtful accounts	(5,477)	(7,102)	-	-	
Reduction of inventories to net realisable value	26,470	69,100	29,127	63,053	
Write-off obsolete and damaged inventories	(101,662)	(115,813)	(95,400)	(115,813)	
Dividend income from subsidiary companies	-	-	(420,000)	(880,000)	
Dividend income from other company	(57)	(53)	(58)	(53)	
Loss (gain) on disposals/write-off assets	5,435	(21,236)	(2,422)	(2,138)	
Reversal of allowance for impairment loss on assets	(211)	-	(211)	-	
Provision for product warranty	-	13,158	-	-	
Provision for long-term employee benefits	40,732	54,401	23,117	28,718	
Loss (gain) on sales/redemption of					
short-term investments	(17,318)	20,111	-	-	
Revaluation gain on investments in securities					
held for trading	(3,572)	(5,363)	-	-	
Unrealised gain on exchange	(10,409)	(46,622)	(19,854)	(48,700)	
Unrealised gain on forward contracts	(100,090)	(289,910)	-	-	
Interest income from short-term investments	(108,812)	(106,092)	<u> </u>	-	
Profit from operating activities before changes in					
operating assets and liabilities	2,868,079	2,038,608	917,841	760,328	

# Statement of cash flows (continued)

#### For the nine-month period ended 30 September 2017

(Unit: Thousand Baht)

	Consolidated finance	cial statements	Separate financial statements		
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	
Cash flows from operating activities (continued)					
Operating assets (increase) decrease					
Trade and other receivables	(267,065)	(333,035)	(81,544)	122,833	
Inventories	(84,145)	(154,210)	(343,209)	(78,274)	
Other current assets	15,322	66,559	13,003	(7,504)	
Other non-current assets	-	3,802	-	1,319	
Operating liabilities increase (decrease)					
Trade and other payables	140,190	494,044	21,443	(153,068)	
Other current liabilities	(47,421)	(70,241)	(2,518)	(35,643)	
Cash from operating activities	2,624,960	2,045,527	525,016	609,991	
Cash paid for long-term employee benefits	(9,971)	(11,228)	(4,575)	(9,985)	
Cash paid for income tax	(69,862)	(50,300)	(7,346)	(23,777)	
Net cash from operating activities	2,545,127	1,983,999	513,095	576,229	
Cash flows from investing activities					
Decrease (increase) in short-term investments	(905,356)	179,081	(250,000)	-	
Interest income from short-term investments	110,819	106,676	-	-	
Proceeds from sales/redemption of short-term investments	356,926	193,318	-	-	
Dividend income from subsidiary companies	-	-	420,000	880,000	
Dividend income from other companies	57	53	58	53	
Acquisition of plant and equipment	(705,261)	(458,637)	(237,669)	(253,489)	
Proceeds from disposals of equipment	11,765	267,494	6,932	5,002	
Increase in intangible assets	(690)	(3,775)	(7,320)	-	
Increase in other long-term investments	(76,747)	-	-	-	
Increase in other non-current assets	(20,837)	(6,897)	-	(2,639)	
Cash paid for withholding tax	(12,550)		<u> </u>		
Net cash from (used in) investing activities	(1,241,874)	277,313	(67,999)	628,927	

# Statement of cash flows (continued)

#### For the nine-month period ended 30 September 2017

(Unit: Thousand Baht)

	Consolidated financial statements		Separate financia	l statements
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>
Cash flows from financing activities				
Dividend paid	(804,879)	(804,879)	(804,879)	(804,879)
Net cash used in financing activities	(804,879)	(804,879)	(804,879)	(804,879)
Increase (decrease) in cash and cash equivalents	498,374	1,456,433	(359,783)	400,277
Translation adjustment	(637,431)	(467,864)	<u> </u>	
Net increase (decrease) in cash and cash equivalents	(139,057)	988,569	(359,783)	400,277
Cash and cash equivalents at beginning of the period	6,347,595	6,104,135	963,994	956,167
Cash and cash equivalents at end				
of the period (Note 3)	6,208,538	7,092,704	604,211	1,356,444
Supplemental cash flow information				
Non-cash related transactions from investing activities				
Net increase (decrease) in accounts payable				
of plant and equipment	143,900	40,066	90,903	(19,384)
Revaluation gain on changes in fair value of				
investments in available-for-sale	105,300	250,100	-	-
Translation adjustment for deferred tax assets	230	578	-	-

Hana Microelectronics Public Company Limited and its subsidiaries Statement of changes in shareholders' equity For the nine-month period ended 30 September 2017

(Unit: Thousand Baht)

		Consolidated financial statements									
			Other components of shareholders'								
						Other compi	ehensive income				
						Surplus (deficit)					
						on changes in	Exchange differences	Total other			
		Issued and		Retained	earnings	value of	on translation of	components of	Total		
		paid up	Share	Appropriated -		available-for-sale	financial statements	shareholders'	shareholders'		
	Note	share capital	premium	Statutory reserve	Unappropriated	investments	in foreign currency	equity	equity		
Balance as at 31 December 2015		804,879	1,723,219	416,331	15,491,802	(70,372)	1,057,716	987,344	19,423,575		
Profit for the period		-	-	-	1,469,956	-	-	-	1,469,956		
Other comprehensive income for the period			-			250,100	(468,442)	(218,342)	(218,342)		
Total comprehensive income for the period		-	-	-	1,469,956	250,100	(468,442)	(218,342)	1,251,614		
Dividend paid	18	-	-	-	(804,879)	-	-	-	(804,879)		
Unappropriated retained earnings											
transferred to statutory reserve			-	11,220	(11,220)		<u> </u>				
Balance as at 30 September 2016		804,879	1,723,219	427,551	16,145,659	179,728	589,274	769,002	19,870,310		
Balance as at 31 December 2016		804,879	1,723,219	428,284	16,088,535	104,909	811,939	916,848	19,961,765		
Profit for the period		-	-	-	2,262,669	-	-	-	2,262,669		
Other comprehensive income for the period			-			105,300	(637,661)	(532,361)	(532,361)		
Total comprehensive income for the period		-	-	-	2,262,669	105,300	(637,661)	(532,361)	1,730,308		
Dividend paid	18	-	-	-	(804,879)	-	-	-	(804,879)		
Unappropriated retained earnings											
transferred to statutory reserve			-	422	(422)		<u> </u>				
Balance as at 30 September 2017		804,879	1,723,219	428,706	17,545,903	210,209	174,278	384,487	20,887,194		

Hana Microelectronics Public Company Limited and its subsidiaries

Statement of changes in shareholders' equity (continued)

For the nine-month period ended 30 September 2017

(Unit: Thousand Baht)

		Separate financial statements							
		Issued and		Retained	earnings	Total			
		paid up	Share	Appropriated -		Shareholders'			
	<u>Note</u>	share capital	premium	Statutory reserve	Unappropriated	equity			
Balance as at 31 December 2015		804,879	1,723,219	100,000	5,602,665	8,230,763			
Profit for the period		-	-	-	1,434,397	1,434,397			
Other comprehensive income for the period			<u>-</u>						
Total comprehensive income for the period		-	-	-	1,434,397	1,434,397			
Dividend paid	18		-		(804,879)	(804,879)			
Balance as at 30 September 2016		804,879	1,723,219	100,000	6,232,183	8,860,281			
Balance as at 31 December 2016		804,879	1,723,219	100,000	5,819,440	8,447,538			
Profit for the period		-	-	-	1,125,153	1,125,153			
Other comprehensive income for the period									
Total comprehensive income for the period		-	-	-	1,125,153	1,125,153			
Dividend paid	18				(804,879)	(804,879)			
Balance as at 30 September 2017		804,879	1,723,219	100,000	6,139,714	8,767,812			

Hana Microelectronics Public Company Limited and its subsidiaries

Notes to interim financial statements

For the three-month and nine-month periods ended 30 September 2017

#### 1. General information

#### 1.1 Corporate information

Hana Microelectronics Public Company Limited ("the Company") was incorporated as a limited company under Thai law and transformed to be a public limited company under the Public Limited Companies Act on 27 January 1993. The Company operates its business in Thailand and is principally engaged in the manufacture and trading of electronic components. The registered office of the Company is at 65/98, Soi Vibhavadi-Rangsit 64, Junction 2, Kwang Talad Bangkhen, Khet Laksi, Bangkok.

# 1.2 Basis for the preparation of interim financial statements

These interim financial statements are prepared in accordance with Thai Accounting Standard No. 34 (revised 2016) "Interim Financial Reporting", with the Company choosing to present condensed interim financial statements. However, the Company has presented the statements of financial position, income statement, comprehensive income, changes in shareholders' equity, and cash flows in the same format as that used for the annual financial statements.

The interim financial statements are intended to provide information additional to that included in the latest annual financial statements. Accordingly, they focus on new activities, events and circumstances so as not to duplicate information previously reported. These interim financial statements should therefore be read in conjunction with the latest annual financial statements.

The interim financial statements in Thai language are the official statutory financial statements of the Company. The interim financial statements in English language have been translated from the Thai language interim financial statements.

#### 1.3 Basis of consolidation

These consolidated interim financial statements include the financial statements of Hana Microelectronics Public Company Limited and its subsidiaries and have been prepared on the same basis as that applied for the consolidated financial statements for the year ended 31 December 2016. There are no changes in the group structure during the current period, except in July 2017, Hana Microelectronics Enterprise Company Limited, an overseas subsidiary company, has invested in a newly established subsidiary company (Note 8 to the financial statements).

#### 1.4 New financial reporting standards

During the period, the Company and its subsidiaries have adopted the revised financial reporting standards and interpretations (revised 2016) and new accounting treatment guidance which are effective for fiscal years beginning on or after 1 January 2017. These financial reporting standards were aimed at alignment with the corresponding International Financial Reporting Standards with most of the changes directed towards revision of wording and terminology, and provision of interpretations and accounting guidance to users of standards. The adoption of these financial reporting standards does not have any significant impact on the Company and its subsidiaries' financial statements. One standard which involves changes to key principles, is summarised below.

## TAS 27 (revised 2016) Separate Financial Statements

This revised standard stipulates an additional option to account for investments in subsidiaries, joint ventures and associates in separate financial statements under the equity method, as described in TAS 28 (revised 2016) "Investments in Associates and Joint Ventures". The entity is to apply the same accounting treatment for each category of investment. If an entity elects to account for such investments using the equity method in the separate financial statements, it has to adjust the transaction retrospectively.

This standard does not have any significant impact on the Company's financial statements because the management has decided to continue accounting for such investments under the cost method in the separate financial statements.

# 2. Significant accounting policies

The interim financial statements are prepared using the same accounting policies and methods of computation as were used for the financial statements for the year ended 31 December 2016.

# 3. Cash and cash equivalents

Cash and cash equivalents as at 30 September 2017 and 31 December 2016 as reflected in the statement of financial position consist of the followings:

(Unit: Thousand Baht)

	Consolidated fina	ncial statements	Separate financial statements		
	30 September 31 December 2017 2016		30 September	31 December	
			2017	2016	
Cash	1,510	23,362	314	461	
Bank deposits	3,904,026	2,795,837	403,897	433,533	
Fixed deposits with maturity					
not over 3 months	2,303,002	3,528,396	200,000	530,000	
Total cash and cash equivalents	6,208,538	6,347,595	604,211	963,994	

As at 30 September 2017, bank deposits in savings accounts and fixed deposits carried interests between 0.001 and 1.43 percent per annum (31 December 2016: 0.001 to 1.55 percent per annum).

# 4. Related party transactions

During the periods, the Company and its subsidiaries had significant business transactions with the related parties. Such transactions, which are summarised below, arose in the ordinary course of business and were concluded on commercial terms and bases agreed upon between the Company and those related parties.

(Unit: Million Baht)

		Separate fina			
	For the three	-month period			
	ended 30 September		ended 30 S	September	Pricing policies
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	
Transactions with subsid	iary companies	3			
(eliminated from the cons	solidated financi	al			
statements)					
Sales of goods	45	54	145	106	Prices agreed between the parties
					due to the uniqueness of products
					sold to each customer
Dividend income	-	-	420	880	Declared rate
Sales of fixed assets	-	4	-	4	Appraisal price
Purchase of materials	46	27	112	89	Cost plus mark up
Purchase of fixed assets	-	-	-	4	Cost plus mark up
Service fee expenses	2	1	7	5	Rates stipulated in the agreement

As at 30 September 2017 and 31 December 2016, the balances of the accounts between the Company and those related parties are as follows:

			(Unit: Thousand Baht)			
	Consc	lidated	Separate			
	financial	statements	financial statements			
	30 September	31 December	30 September	31 December		
	2017	2016	2017	2016		
Trade and other receivables (Note 6)						
Trade receivables - related parties						
Subsidiary companies			64,589	47,937		
Total trade receivables - related parties			64,589	47,937		
Other receivables - related parties						
Related company (by way of common directors)	153	76				
Total other receivables - related parties	153	76				
Total trade and other receivables	153	76	64,589	47,937		
Trade and other payables (Note 14)						
Trade payables - related parties						
Subsidiary companies	-	-	207,788	232,088		
Total trade payables - related parties		-	207,788	232,088		
Total trade and other payables			207,788	232,088		

# **Directors' and management's benefits**

During the three-month and nine-month periods ended 30 September 2017 and 2016, the Company and its subsidiaries had employee benefit expenses to their directors and management as below.

(Unit: Million Baht)

	For the three-month periods ended 30 September					
	Conso	lidated	Separate financial statements			
	financial s	tatements				
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>		
Short-term employee benefits	21.8	23.1	3.4	4.5		
Post-employment benefits	0.4	0.4	0.3	0.3		
Total	22.2 23.5		3.7	4.8		

(Unit: Million Baht)

	Consolidated		Separate	
	financial statements		financial statemer	
	<u>2017</u> <u>2016</u>		<u>2017</u>	<u>2016</u>
Short-term employee benefits	67.2	62.9	10.2	10.2
Post-employment benefits	1.2	1.2	0.8	0.7
Total	68.4	64.1	11.0	10.9

# 5. Short-term investments

(Unit: Thousand Baht)

	Consolidated financial statements						
	30 Septer	mber 2017	31 Decen	nber 2016			
	Cost/		Cost/				
	Carrying		Carrying				
	value	Fair value	value	Fair value			
Securities held for trading (Note 5.1)							
Overseas marketable equity securities	166,842	180,785	179,153	188,989			
Unsecured subordinated notes	24,766	25,095	24,474	25,338			
Total	191,608	205,880	203,627	214,327			
Add: Gain on changes in fair value of							
investments	14,272		10,700				
Investments in securities held for trading	205,880		214,327				
Available-for-sale securities (Note 5.2)							
Overseas marketable corporate bonds	1,256,098	1,414,837	1,349,300	1,460,778			
Local quoted bonds	33,372	35,396	35,834	37,307			
Overseas quoted bonds	733,348	782,794	1,064,461	1,056,419			
Total	2,022,818	2,233,027	2,449,595	2,554,504			
Add: Revaluation surplus on changes in							
fair value of investments	210,209		104,909				
Investments in available-for-sale securities	2,233,027		2,554,504				
Fixed deposits with financial institutions							
Fixed deposits within 1 year	1,528,648	1,528,648	524,103	524,103			
Fixed deposits with financial institutions	1,528,648	1,528,648	524,103	524,103			
Total short-term investments	3,967,555	3,967,555	3,292,934	3,292,934			

(Unit: Thousand Baht)

Separate	financial	statements
Ocharate	III Iai ioiai	Statements

	30 September 2017		31 Decem	nber 2016
	Cost/		Cost/	
	Carrying		Carrying	
	value	Fair value	value	Fair value
Fixed deposits with financial institutions				
Fixed deposits within 1 year	250,000	250,000		
Fixed deposits with financial institutions	250,000	250,000		
Total short-term investments	250,000	250,000		

As at 30 September 2017, fixed deposits with financial institutions carried interest between 0.6 and 2.1 percent per annum (31 December 2016: 0.6 to 3.25 percent per annum).

# 5.1 Securities held for trading

Since the second quarter of 2011, Hana Microelectronics International Company Limited, an overseas subsidiary company, has invested in bond investment trust of an overseas bank, and during 2012 additionally invested in interest bearing unsecured subordinated notes of a company listed on the Stock Exchange of Australia. During 2016, the subsidiary additionally invested in mutual fund (fixed maturity bond fund) of a company listed on the Stock Exchange of Luxembourg through an overseas bank. The subsidiary has classified these investments as held for trading purpose.

As at 30 September 2017, the subsidiary had assessed the fair value of the bond investment trust by referring to the value quoted by the bank and for the unsecured subordinated notes and the mutual fund by referring to the latest bid prices as quoted on the stock exchanges. The revaluation surplus on the fair value of USD 0.43 million or equivalent to approximately Baht 14.27 million (31 December 2016: surplus on the fair value of USD 0.30 million or equivalent to approximately Baht 10.70 million). The gain from the change in the fair value from 31 December 2016 of Baht 3.57 million (2016: increased by approximately Baht 5.36 million) were recognised in the income statements.

#### 5.2 Available-for-sale securities

In addition, this subsidiary has invested in corporate bonds listed on the overseas stock exchanges and local and overseas quoted bonds through three overseas banks. These investments are classified as available-for-sale investments. During the nine-month period ended 30 September 2017, the subsidiary additionally invested in the overseas listed corporate bonds, and disposed and redeemed some of the listed corporate bonds and some of the overseas quoted bonds, resulting in a gain of USD 0.52 million or equivalent to approximately Baht 17.32 million (2016: loss of USD 0.57 million or equivalent to approximately Baht 20.11 million).

As at 30 September 2017, the subsidiary had assessed the fair value of the bonds by referring to the value quoted by the banks in which there was a revaluation surplus on the fair value of USD 6.30 million or equivalent to approximately Baht 210.21 million (31 December 2016: surplus on the fair value of USD 2.93 million or equivalent to approximately Baht 104.91 million). The gain from the change in the fair value from 31 December 2016 of Baht 105.30 million (2016: gain of approximately Baht 250.10 million) were recognised as other comprehensive income in the statements of comprehensive income.

# 6. Trade and other receivables

	Conso financial s		(Unit: Thousand Baht) Separate financial statements		
	30 September	31 December	30 September	31 December	
Age of receivable	2017	2016	2017	2016	
Trade receivables - subsidiary compan	ies				
Not yet due	-	-	4,705	21,027	
Past due			•	•	
Up to 3 months	-	-	31,043	14,442	
3 - 6 months	-	-	11,941	6,684	
6 - 12 months	-	-	7,933	2,137	
Over 12 months	-	-	8,967	3,647	
Total trade receivables - subsidiary					
companies (Note 4)			64,589	47,937	
Trade receivables - unrelated parties					
Not yet due	3,187,001	2,882,778	1,126,415	1,056,897	
Past due					
Up to 3 months	483,624	522,025	189,935	204,519	
3 - 6 months	9,149	18,549	1,932	831	
6 - 12 months	3,322	26,032	225	406	
Over 12 months	13,327	4,443	267	101	
Total trade receivables - unrelated					
parties	3,696,423	3,453,827	1,318,774	1,262,754	
Less: Allowance for doubtful accounts	(14,378)	(19,855)	-	-	
Total trade receivables - unrelated					
parties - net	3,682,045	3,433,972	1,318,774	1,262,754	
Total trade receivables - net	3,682,045	3,433,972	1,383,363	1,310,691	
Other receivables - related parties					
(Note 4)	153	76	-	-	
Other receivables - unrelated parties	114,836	127,158	10,672	7,115	
Total other receivables	114,989	127,234	10,672	7,115	
Trade and other receivables - net	3,797,034	3,561,206	1,394,035	1,317,806	

# 7. Adjustment of inventories to net realisable value (Inventory provision)

Movements in the inventory provision to reduce inventories to net realisable value during the nine-month period ended 30 September 2017 are summarised below.

(Unit: Thousand Baht)

	Consolidated	Separate
	financial	financial
Inventory provision	statements	statements
Balance as at 31 December 2016	188,466	142,099
Reduction of inventory value during the period	86,784	71,273
Reversal of reduction of inventory value during the period	(60,300)	(42,146)
Write-off obsolete and damaged inventories during the period	(101,662)	(95,400)
Translation adjustment	(14)	
Balance as at 30 September 2017	113,274	75,826

# 8. Investments in subsidiary companies

(Unit: Thousand Baht)

	Separate financial statements							
							Dividend I	eceived
Company's name	Paid up	capital	Shareholding	g percentage	C	ost	for the nine-m	onth periods
	30 September	31 December	30 September	31 December	30 September	31 December	ended 30 September	
	2017	2016	2017	2016	2017	2016	2017	2016
			Percent	Percent				
Hana Semiconductor (Ayutthaya)								
Company Limited	1,200,000	1,200,000	58	58	2,142,910	2,142,910	420,000	280,000
Hana Semiconductor (BKK)								
Company Limited	1,000,000	1,000,000	100	100	1,011,100	1,011,100	-	600,000
Omac Sales Limited	325	325	100	100	273,492	273,492	-	-
Hana Microelectronics (Cambodia)								
Company Limited	155,947	155,947	100	100	155,947	155,947	-	-
Hana Microelectronics								
International Company Limited	-	-	100	100	-	-	-	-
Hana Microelectronics								
Investment Company Limited	-	-	100	100	-	-	-	-
Hana Technologies Group								
Limited	-	-	100	100	<u>-</u>		<del>-</del>	-
Total investments in subsidiary								
companies					3,583,449	3,583,449	420,000	880,000

In July 2017, Hana Microelectronics Enterprise Company Limited, an overseas subsidiary company, has invested in 200,000 shares of Power Master Semiconductor Company Limited, a newly established company located in South Korea and principally engaged in semiconductor business. The investment of USD 0.09 million or equivalent to Baht 2.91 million, represents 20% of its registered capital and 100% of its issued and paid-up capital.

# 9. Long-term fixed deposits with financial institution

As at 30 September 2017 and 31 December 2016, the long-term fixed deposits with financial institution of an overseas subsidiary are as follows:

		Cons	solidated financial	statements			
			Balance as at				
			30 Septe	mber 2017	31 Dece	ember 2016	
				Equivalent to		Equivalent to	
Interest rate	Period	Maturity date	China Yuan	Baht	China Yuan	Baht	
Percent			(Million Yuan)	(Million Baht)	(Million Yuan)	(Million Baht)	
4.55	3 years	5 March 2018	50.7	253.9	50.7	261.1	
3.75	3 years	20 April 2018	10.1	50.7	10.1	52.2	
Total			60.8	304.6	60.8	313.3	
					(Unit: T	housand Baht)	
				30	September	31 December	
					2017	2016	
Long-term t	fixed dep	osits with financia	l institution		304,624	313,262	
Less: Portion	Less: Portion due within one year				(304,624)	-	
Long-term	fixed dep	osits with financi	al institution - r	et of			
current p	ortion				-	313,262	

# 10. Other long-term investments

			(Unit	: Thousand Baht)	
	Conso	lidated	Separate		
	financial s	tatements	financial s	tatements	
	Cost/Amo	rtised cost	Cost/Amo	rtised cost	
	30 September	31 December	30 September	31 December	
	2017	2016	2017	2016	
Other long-term investments					
Available-for-sale securities					
Local marketable equity securities	97	97	97	97	
	97	97	97	97	
Held-to-maturity debt securities					
Overseas debt securities	66,737				
	66,737				
Other investment					
Overseas equity securities	10,010				
	10,010				
Total long-term investments - net	76,844	97	97	97	

During the current quarter, Hana Microelectronics International Company Limited, an overseas subsidiary company, has invested in a 3-year fund linked capital return note issued by an overseas bank amounting to USD 2 million or equivalent to Baht 66.74 million, with maturity date on 14 July 2020. The parties mutually agreed that the subsidiary will receive the principal amount of USD 2 million at the maturity date and gain from rise of fund price, between the reference price at initial valuation date and the final closing index of the fund upon maturity date at the agreed rate in a case that the closing index of the fund upon maturity date is higher than the initial reference price. This investment is classified as investment in held-to-maturity debt securities.

# 11. Investment property

The net book value of investment property, representing land, as at 30 September 2017 and 31 December 2016 is presented below.

(Unit: Thousand Baht) Consolidated Separate financial statements financial statements 30 September 31 December 30 September 31 December 2017 2016 2017 2016 72,304 72,304 72,304 72,304 Cost 72,304 72,304 72,304 72,304 Net book value

A reconciliation of the net book value of investment property during the nine-month periods ended 30 September 2017 and 2016 is presented below.

			(Unit: T	housand Baht)
	Consolidated		Separate	
	financial s	tatements	financial statements	
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>
Net book value at beginning of period	72,304		72,304	-
Net book value at end of period	72,304		72,304	

Fair value of the investment property based on market price as at 30 September 2017 and 31 December 2016 amounted to approximately Baht 96 million.

# 12. Property, plant and equipment

Movements in the property, plant and equipment account during the nine-month period ended 30 September 2017 are summarised below.

	(Unit: Thousand Baht)			
	Consolidated Separate			
	financial	financial		
_	statements	statements		
Net book value as at 31 December 2016	6,145,488	2,538,127		
Acquisitions during the period - at cost	919,890	328,572		
Disposals/write-off during the period - net book value				
at disposal/write-off date	(17,200)	(4,510)		
Depreciation for the period	(808,260)	(266,328)		
Reversal allowance for impairment during the period	211	211		
Translation adjustment	(70,729)			
Net book value as at 30 September 2017	6,169,400	2,596,072		

# 13. Land leasehold rights

Movements in land leasehold rights account during the nine-month period ended 30 September 2017 are summarised below.

	(Unit: Thousand Baht)
	Consolidated
	financial
	statements
Net book value as at 31 December 2016	146,620
Amortisation for the period	(2,225)
Translation adjustment	(10,026)
Net book value as at 30 September 2017	134,369

# 14. Trade and other payables

			(Unit: T	housand Baht)	
	Conso	lidated	Separate		
	financial s	statements	financial statements		
	30 September	31 December	30 September	31 December	
	2017	2016	2017	2016	
Trade payables - related parties (Note 4)	-	-	207,788	232,088	
Trade payables - unrelated parties	2,099,297	2,150,768	755,382	805,401	
Advance received from customers	321,347	287,558	24,180	17,608	
Other payables for purchase of machinery	259,825	115,924	119,489	28,586	
Accrued expenses	385,256	259,217	90,861	28,116	
Total trade and other payables	3,065,725	2,813,467	1,197,700	1,111,799	

# 15. Income tax

Interim corporate income tax was calculated on profit before income tax for the period, using the estimated effective tax rate for the year.

Income tax expenses for the three-month and nine-month periods ended 30 September 2017 and 2016 are made up as follows:

(Unit: Thousand Baht)

For the three-month periods ended 30 September

_	Consolid	dated	Separate financial statements		
<u>_</u>	financial sta	itements			
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	
Current income tax:					
Interim corporate income tax charge	31,338	24,534	959	3,057	
Adjustment for income tax of prior periods	-	62,692	-	-	
Deferred tax:					
Relating to origination and reversal of					
temporary differences	(493)	389	939	570	
Income tax expense reported in the					
income statement	30,845	87,615	1,898	3,627	

(Unit: Thousand Baht)

<u>-</u>	For the nine-month periods ended 30 September					
	Consolid	dated	Separate			
_	financial sta	itements	financial statements			
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>		
Current income tax:						
Interim corporate income tax charge	64,246	55,409	6,606	19,903		
Adjustment for income tax of prior periods	-	62,692	-	-		
Deferred tax:						
Relating to origination and reversal of						
temporary differences	(519)	(1,517)	2,880	(2,844)		
Income tax expense reported in the						
income statement	63,727	116,584	9,486	17,059		

The amounts of income tax relating to each component of other comprehensive income for the three-month and nine-month periods ended 30 September 2017 and 2016 are as follows:

	(Unit: Thousand Baht)					
	For the three-month periods ended 30 September					
	Consoli	dated	Separate			
	financial sta	atements	financial statements			
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>		
Deferred tax relating to exchange						
differences on translation of financial						
statements in foreign currency	23	115	-			
			(Unit:	Thousand Baht)		
	For the n	ine-month period	ds ended 30 Sep	otember		
	Consoli	dated	Sepa	arate		
	financial sta	atements	financial s	tatements		
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>		
Deferred tax relating to exchange						
differences on translation of financial						
statements in foreign currency	230	578	-			

# 16. Earnings per share

Basic earnings per share is calculated by dividing profit for the period attributable to equity holders of the Company (excluding other comprehensive income) by the weighted average number of ordinary shares held by public and in issue during the period.

# 17. Segment information

The Company and its subsidiaries are organised into business units based on their products and services. During the current period, the Company and its subsidiaries have not changed the organisation of their reportable segments.

The following table presents revenue and profit information regarding the Company and its subsidiaries' operating segments for the three-month and nine-month periods ended 30 September 2017 and 2016, respectively.

(Unit: Million Baht)

	Consolidated financial statements for the three-month periods ended 30 September											
	Printed	Circuit										
	Board A	ssembly	Integrate	d Circuit			Total re	portable				
	(PC	BA)	(IC)		Others		segments		Eliminations		Total	
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>
Revenue from external customers	2,974	2,877	2,530	2,138	245	275	5,749	5,290	-	-	5,749	5,290
Intersegment revenues	924	1,069	273	214	368	314	1,565	1,597	(1,565)	(1,597)		
Total revenues	3,898	3,946	2,803	2,352	613	589	7,314	6,887	(1,565)	(1,597)	5,749	5,290
Segment profit	460	454	293	216	82	79	835	749		-	835	749
Interest income											49	48
Gain on exchange											122	70
Other income											87	81
Selling expenses											(40)	(39)
Administrative expenses											(250)	(250)
Finance cost											(2)	(2)
Income tax expenses											(31)	(88)
Profit for the period											770	569

2,263

(Unit: Million Baht)

#### Consolidated financial statements for the nine-month periods ended 30 September **Printed Circuit Board Assembly** Integrated Circuit Total reportable (PCBA) Others Total (IC) segments Eliminations 2017 2016 2017 2016 2017 2016 2017 2016 2017 2016 2017 2016 Revenue from external customers 8,731 8,241 6,601 5,943 887 612 16,219 14,796 16,219 14,796 730 4,460 (4,460)2,731 2,897 660 999 951 (4,508)4,508 Intersegment revenues 11,462 11,138 16,219 7,331 6,603 1,886 1,563 20,679 19,304 (4,460)(4,508)14,796 Total revenues Segment profit 1,279 1,065 847 702 314 128 2,440 1,895 23 2,443 1,918 3 156 150 Interest income Gain on exchange 207 417 Other income 198 200 Selling expenses (116)(122)Administrative expenses (768)(759)(5) Finance cost (5) (64)(117)Income tax expenses

Profit for the period

1,470

# 18. Dividend paid

During the nine-month period ended 30 September 2017 and 2016, the Company and its subsidiary companies had dividend payments as follows:

			Dividend per
	Approved by	Total dividends	share
		Thousand Baht	Baht
The Company			
For the year 2017			
Dividends on 2016 income and	Annual General Meeting of		
unappropriated retained earnings	the shareholders on 28 April 2017	804,879	1.00
For the year 2016			
Dividends on 2015 income and	Annual General Meeting of		
unappropriated retained earnings	the shareholders on 29 April 2016	804,879	1.00
Subsidiary companies			
Hana Semiconductor (BKK) Compa	any Limited		
For the year 2016			
Dividends on the unappropriated	Annual General Meeting of		
retained earnings	the shareholders on 28 April 2016	600,000	6.00
Hana Semiconductor (Ayutthaya) Co	ompany Limited		
For the year 2017			
Dividends on the unappropriated	Annual General Meeting of		
retained earnings	the shareholders on 17 April 2017	720,000	6.00
For the year 2016			
Dividends on the unappropriated	Annual General Meeting of		
retained earnings	the shareholders on 18 April 2016	480,000	4.00

# 19. Commitments and contingent liabilities

# 19.1 Capital commitments

As at 30 September 2017, the Company and its subsidiaries had capital commitments relating to acquisitions of machinery totaling USD 4.1 million and CNY 3.5 million or equivalent to Baht 155 million (31 December 2016: USD 2.3 million or equivalent to Baht 80 million) and the Company only of approximately USD 3.2 million or equivalent to Baht 106 million (31 December 2016: USD 1.6 million or equivalent to Baht 54 million).

In addition, an overseas subsidiary company had capital commitment relating to acquisition of an industrial flat for office of approximately USD 1.7 million or equivalent to Baht 56 million.

# 19.2 Operating lease commitments

The Company and its subsidiaries have entered into the lease agreements in respect of the lease of equipment, lease of land and the lease of building, factory and services. The terms of the agreements are generally between 1 and 3 years.

Future minimum lease payments required under these operating leases contracts were as follows.

(Unit: Million Baht)

	Consolidated fina	ancial statements	Separate financial statements		
	30 September	31 December	30 September	31 December	
	2017 2016		2017	2016	
Payable:					
In up to 1 year	28.1	17.1	10.2	0.6	
In over 1 and up to 3 year	21.4	2.3	4.7	0.2	

# 19.3 Marketing supportive service agreements

Since the year 2001, the Company and three subsidiary companies entered into marketing supportive service agreement with an overseas subsidiary company. Under that agreement, the Company and the three subsidiary companies have to pay service fees to that subsidiary company at the rates stipulated in the agreement.

# 19.4 Sale representative agreements

Since the year 2015, an overseas subsidiary entered into sale representative agreement with an unrelated company with the annual service fees of approximately USD 0.6 million.

#### 19.5 Guarantees

As at 30 September 2017, there were outstanding bank guarantees of approximately Baht 56 million (31 December 2016: Baht 54 million) and the Company only of approximately Baht 26 million (31 December 2016: Baht 24 million) issued by the banks on behalf of the Company and its subsidiaries in respect of certain performance bonds as required in the normal course of business of the Company and the subsidiaries to guarantee electricity uses, among others.

#### 20. Foreign currency risk

The Company's and its subsidiaries' exposure to foreign currency risk arise mainly from trading transactions that are denominated in foreign currencies. The Company and its subsidiaries seek to reduce this risk by entering into forward exchange contracts when they consider appropriate. Generally, the forward exchange contracts will mature within one year.

The balances of financial assets and liabilities denominated in foreign currencies as at 30 September 2017 and 31 December 2016 are summarised below.

					Average exchange rate	
Foreign currency	Financial assets as at		Financial liabilities as at		as at	
	30 September	31 Decembe	r 30 Septembe	r 31 December	30 September	31 December
	2017	2016	2017	2016	2017	2016
	(Million)	(Million)	(Million)	(Million)	(Baht per foreig	n currency unit)
China Yuan	333	304	111	78	5.0078	5.1498
US Dollar	236	200	49	50	33.3684	35.8307
Japanese Yen	135	143	44	11	0.2964	0.3080
Indian Rupee	40	40	-	-	0.5114	0.5259
Hong Kong dollar	9	7	1	-	4.2713	4.6217
Euro	4	4	1	-	39.3113	37.7577
Singapore Dollar	2	3	-	-	24.5629	24.8010
Pound Sterling	-	2	-	-	44.7890	44.0356
Brazilian real	2	2	-	-	10.6014	11.0128
Macau Pataca	1	1	-	-	4.1686	4.5096

As at 30 September 2017, the two overseas subsidiary companies had outstanding forward exchange contracts, of which details are presented below.

Sold amount	Contractual maturity date	Contractual exchange rate for amount sold
(Million USD)		(Baht per USD)
140	31 October 2017 - 23 August 2018	33.110 - 34.455

#### 21. Fair value of financial instruments

As of 30 September 2017, the Company and its subsidiaries had the following assets and liabilities that were measured at fair value using different levels of inputs as follows:

(Unit: Thousand Baht)

	Consolidated Financial Statements			
	Level 1	Level 2	Total	
Financial assets measured at fair value				
Held for trading investments				
Equity instruments	180,785	-	180,785	
Unsecured debt instruments	25,095	-	25,095	
Available-for-sale investments				
Marketable corporate bonds	1,414,837	-	1,414,837	
Quoted bonds	818,190	-	818,190	
Derivatives				
Unrealised gain on forward contracts	-	38,252	38,252	

#### Valuation techniques and inputs to Level 2 valuations

The fair value of derivatives has been determined by using a discounted future cash flow model and a valuation model technique. Most of the inputs used for the valuation are observable in the relevant market, such as spot rates of foreign currencies, yield curves of the respective currencies and interest rate yield curves.

During the current period, there were no transfers within the fair value hierarchy.

#### 22. Event after the reporting period

On 5 October 2017, the Board of Directors Meeting of the Company No. 5/2017 passed a resolution approving payment of interim dividend from the net profit from the first six-month period of 2017 to the Company's shareholders at Baht 1 per share or a total of approximately Baht 805 million. The dividend was paid to the shareholders on 3 November 2017.

# 23. Approval of interim financial statements

These interim financial statements were authorised for issue by the Company's Board of Directors on 13 November 2017.