Hana Microelectronics Public Company Limited and its subsidiaries Report and consolidated interim financial statements For the three-month and six-month periods ended 30 June 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 June 2017, the related consolidated statements of income and comprehensive income for the three-month and sixmonth periods then ended, and the related consolidated statements of changes in shareholders' equity and cash flows for the six-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: 11 August 2017

#### Statement of financial position

As at 30 June 2017

				(L	Jnit: Thousand Baht)
		Consolidated fin	ancial statements	Separate finan	cial statements
		As at	As at	As at	As at
	Note	30 June 2017	31 December 2016	30 June 2017	31 December 2016
		(Unaudited	(Audited)	(Unaudited	(Audited)
		but reviewed)		but reviewed)	
Assets					
Current assets					
Cash and cash equivalents	3	6,645,019	6,347,595	637,524	963,994
Short-term investments	5	3,061,915	3,292,934	-	-
Current portion of long-term fixed deposits					
with financial institution	9	305,300	-	-	-
Trade and other receivables	4, 6	3,613,625	3,561,206	1,560,329	1,317,806
Inventories	7	3,905,236	3,676,207	1,426,995	1,285,344
Other current assets		246,415	159,638	28,271	37,546
Total current assets		17,777,510	17,037,580	3,653,119	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	-	-
Investment property	10	72,304	72,304	72,304	72,304
Property, plant and equipment	11	6,148,206	6,145,488	2,547,630	2,538,127
Land leasehold rights	12	137,584	146,620	-	-
Other intangible assets		36,017	40,115	23,337	24,978
Deferred tax assets		13,362	13,543	3,012	4,953
Other non-current assets		28,475	11,872	3,289	107
Total non-current assets		6,435,948	6,743,204	6,233,021	6,223,918
Total assets		24,213,458	23,780,784	9,886,140	9,828,608

#### Statement of financial position (continued)

As at 30 June 2017

				(1	Jnit: Thousand Baht)
		Consolidated fin	ancial statements	Separate finan	cial statements
		As at	As at	As at	As at
	Note	30 June 2017	31 December 2016	30 June 2017	31 December 2016
		(Unaudited	(Audited)	(Unaudited	(Audited)
		but reviewed)		but reviewed)	
Liabilities and shareholders' equity					
Current liabilities					
Trade and other payables	4, 13	3,053,543	2,813,467	1,103,361	1,111,799
Short-term provisions		339,814	358,307	-	-
Income tax payable		23,595	42,023	6,579	8,217
Other current liabilities		70,904	150,343	22,482	21,139
Total current liabilities		3,487,856	3,364,140	1,132,422	1,141,155
Non-current liabilities					
Provision for long-term employee benefits		475,387	454,879	252,275	239,915
Total non-current liabilities		475,387	454,879	252,275	239,915
Total liabilities		3,963,243	3,819,019	1,384,697	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		16,776,381	16,088,535	5,873,345	5,819,440
Other components of shareholders' equity		517,030	916,848	-	
Total shareholders' equity		20,250,215	19,961,765	8,501,443	8,447,538
Total liabilities and shareholders' equity		24,213,458	23,780,784	9,886,140	9,828,608
		-	-	-	-

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

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Directors

#### Income statement

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

		(Unit: Thousand Baht except earnings per share expressed in Ba				
		Consolidated finan	Consolidated financial statements		I statements	
	<u>Note</u>	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	
Revenues						
Sales		5,232,292	4,763,679	2,062,025	1,770,292	
Interest income		56,152	50,159	2,822	4,325	
Dividend income		35	32	420,035	880,032	
Gain on exchange		104,533	9,450	2,146	14,579	
Others income		66,205	63,633	9,683	7,579	
Total revenues		5,459,217	4,886,953	2,496,711	2,676,807	
Expenses						
Cost of sales		4,466,944	4,176,893	1,775,430	1,554,934	
Selling expenses		37,729	42,107	9,257	10,546	
Administrative expenses		255,086	224,607	83,112	80,942	
Total expenses		4,759,759	4,443,607	1,867,799	1,646,422	
Profit before finance cost and						
income tax expenses		699,458	443,346	628,912	1,030,385	
Finance cost		(1,679)	(1,692)	(498)	(510)	
Profit before income tax expenses		697,779	441,654	628,414	1,029,875	
Income tax expenses	14	(22,220)	(24,574)	(2,720)	(9,936)	
Profit for the period		675,559	417,080	625,694	1,019,939	
Profit attributable to:						
Equity holders of the Company		675,559	417,080	625,694	1,019,939	
Earnings per share	15					
Basic earnings per share						
Profit attributable to equity holders of						
the Company (Baht)		0.84	0.52	0.78	1.27	
Number of weighted average ordinary shares						
(Thousand shares)		804,879	804,879	804,879	804,879	

(Unaudited but reviewed)

Hana Microelectronics Public Company Limited and its subsidiaries

Statement of comprehensive income

For the three-month period ended 30 June 2017

			(Unit:	Thousand Baht)
	Consolidated fina	ncial statements	Separate financia	al statements
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>
Profit for the period	675,559	417,080	625,694	1,019,939
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	22,225	68,961	-	-
Exchange differences on translation of				
financial statements in foreign currency,				
net of income tax	(107,930)	(83,075)	<u> </u>	-
Other comprehensive income to be reclassified				
to profit or loss in subsequent periods,				
net of income tax	(85,705)	(14,114)		-
Other comprehensive income for the period	(85,705)	(14,114)		
Total comprehensive income for the period	589,854	402,966	625,694	1,019,939
rotal comprehensive income for the period	509,034	402,300	023,034	1,019,939
Total comprehensive income attributable to:				
Equity holders of the Company	589.854	402,966	625,694	1,019,939
		102,000	020,004	1,010,000

#### Income statement

#### For the six-month period ended 30 June 2017

		(Unit: Thousand Baht except earnings per share expressed in B					
		Consolidated finance	cial statements	Separate financial statemen			
	<u>Note</u>	2017	<u>2016</u>	2017	<u>2016</u>		
Revenues							
Sales		10,470,065	9,506,075	4,063,398	3,691,679		
Interest income		107,204	101,294	4,935	7,382		
Dividend income		35	32	420,035	880,032		
Gain on exchange		295,405	137,644	-	24,832		
Others income		112,712	116,862	16,114	15,295		
Total revenues		10,985,421	9,861,907	4,504,482	4,619,220		
Expenses							
Cost of sales		8,861,177	8,337,227	3,446,512	3,213,469		
Selling expenses		77,063	82,221	18,439	20,117		
Administrative expenses		517,530	509,116	165,588	160,808		
Loss on exchange		<u> </u>	-	6,559	-		
Total expenses		9,455,770	8,928,564	3,637,098	3,394,394		
Profit before finance cost and							
income tax expenses		1,529,651	933,343	867,384	1,224,826		
Finance cost		(3,622)	(3,432)	(1,012)	(1,024)		
Profit before income tax expenses		1,526,029	929,911	866,372	1,223,802		
Income tax expenses	14	(32,882)	(28,969)	(7,588)	(13,432)		
Profit for the period		1,493,147	900,942	858,784	1,210,370		
Profit attributable to:							
Equity holders of the Company		1,493,147	900,942	858,784	1,210,370		
Earnings per share	15						
Basic earnings per share							
Profit attributable to equity holders of							
the Company (Baht)		1.86	1.12	1.07	1.50		
Number of weighted average ordinary shares							
(Thousand shares)		804,879	804,879	804,879	804,879		
· · ·			<u> </u>		·		

(Unaudited but reviewed)

Hana Microelectronics Public Company Limited and its subsidiaries

Statement of comprehensive income

For the six-month period ended 30 June 2017

				(Unit:	Thousand Baht)
		Consolidated fina	ancial statements	Separate financi	al statements
	<u>Note</u>	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>
Profit for the period		1,493,147	900,942	858,784	1,210,370
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	92,144	178,550	-	-
Exchange differences on translation of					
financial statements in foreign currency,					
net of income tax		(491,962)	(317,455)	<u> </u>	-
Other comprehensive income to be reclassified					
to profit or loss in subsequent periods,					
net of income tax		(399,818)	(138,905)		-
Other comprehensive income for the period		(399,818)	(138,905)		-
Total comprehensive income for the period		1,093,329	762,037	858,784	1,210,370
Total comprehensive income attributable to:					
Equity holders of the Company		1,093,329	762,037	858,784	1,210,370

#### Statement of cash flows

#### For the six-month period ended 30 June 2017

			(Unit: <sup>-</sup>	Thousand Baht)
	Consolidated finance	ial statements	Separate financia	l statements
	2017	<u>2016</u>	2017	2016
Cash flows from operating activities				
Profit before tax	1,526,029	929,911	866,372	1,223,802
Adjustments to reconcile profit before tax to net cash				
provided by (paid from) operating activities:				
Depreciation	541,783	586,086	177,850	172,998
Amortisation expenses	5,493	4,925	1,642	895
Allowance for doubtful accounts (reversal)	2,712	(10,623)	-	-
Reduction of inventories to net realisable value	35,124	54,455	28,820	46,879
Write-off obsolete and damaged inventories	(71,147)	(69,625)	(64,885)	(69,625)
Dividend income from subsidiary companies	-	-	(420,000)	(880,000)
Dividend income from other company	(35)	(32)	(35)	(32)
Loss (gain) on disposals/write-off of assets	6,108	(1,465)	(1,623)	(389)
Provision for product warranty	-	12,468	-	-
Provision for long-term employee benefits	27,019	37,137	14,839	19,709
Loss (gain) on sales/redemption of				
short-term investments	(1,225)	20,111	-	-
Revaluation gain on investments in securities				
held for trading	(3,016)	(1,614)	-	-
Unrealised loss (gain) on exchange	5,765	(29,704)	531	(28,608)
Unrealised gain on forward contracts	(179,088)	(289,469)	-	-
Interest income from short-term investments	(78,928)	(70,643)		-
Profit from operating activities before changes in				
operating assets and liabilities	1,816,594	1,171,918	603,511	485,629

Statement of cash flows (continued)

For the six-month period ended 30 June 2017

			(Unit:	Thousand Baht)
	Consolidated finance	cial statements	Separate financia	I 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	(112,514)	301,052	(269,265)	257,498
Inventories	(193,006)	(234,172)	(105,586)	(114,571)
Other current assets	24,945	7,601	8,555	(8,342)
Other non-current assets	-	2,483	-	-
Operating liabilities increase (decrease)				
Trade and other payables	111,690	416,501	1,505	5,878
Other current liabilities	(18,214)	(69,250)	1,343	(35,895)
Cash from operating activities	1,629,495	1,596,133	240,063	590,197
Cash paid for long-term employee benefits	(6,511)	(10,329)	(2,479)	(9,196)
Cash paid for income tax	(50,752)	(33,647)	(7,285)	(17,679)
Net cash from operating activities	1,572,232	1,552,157	230,299	563,322
Cash flows from investing activities				
Decrease in short-term investments	130,441	256,254	-	-
Interest income from short-term investments	79,278	72,106	-	-
Proceeds from sales/redemption of short-term investments	198,714	188,495	-	-
Dividend income from subsidiary companies	-	-	420,000	880,000
Dividend income from other companies	35	32	35	32
Acquisition of plant and equipment	(384,001)	(330,890)	(171,377)	(182,804)
Proceeds from disposals of equipment	6,322	53,502	2,635	804
Decrease (increase) in intangible assets	7,641	(3,355)	-	-
Increase in other long-term investments	(10,195)	-	-	-
Increase in other non-current assets	(6,410)	(12,143)	(3,183)	(977)
Net cash from investing activities	21,825	224,001	248,110	697,055

(Unit: Thousand Baht)

#### Hana Microelectronics Public Company Limited and its subsidiaries

Statement of cash flows (continued)

For the six-month period ended 30 June 2017

			(onit: modsand bant)		
	Consolidated finan	Consolidated financial statements		I 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	789,178	971,279	(326,470)	455,498	
Translation adjustment	(491,754)	(316,992)		-	
Net increase (decrease) in cash and					
cash equivalents	297,424	654,287	(326,470)	455,498	
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)	6,645,019	6,758,422	637,524	1,411,665	
	-		-		
Supplemental cash flow information					
Non-cash related transactions from investing activities					
Net increase (decrease) in accounts payable					
of plant and equipment	172,930	(38,524)	16,988	2,750	
Revaluation gain on changes in fair value of					
investments in available-for-sale	92,144	178,550	-	-	
Translation adjustment for deferred tax assets	207	463	-	-	

(Unaudiated and reviewed)

#### Hana Microelectronics Public Company Limited and its subsidiaries

#### Statement of changes in shareholders' equity

For the six-month period ended 30 June 2017

(Unit: Thousand Baht)

		Consolidated financial statements							
		Other components of shareholders' equity						rs' equity	
						Other compr	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'
	<u>Note</u>	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		-	-	-	900,942	-	-	-	900,942
Other comprehensive income for the period			-		-	178,550	(317,455)	(138,905)	(138,905)
Total comprehensive income for the period		-	-	-	900,942	178,550	(317,455)	(138,905)	762,037
Dividend paid	17	-	-	-	(804,879)	-	-	-	(804,879)
Unappropriated retained earnings									
transferred to statutory reserve			-	650	(650)				-
Balance as at 30 June 2016		804,879	1,723,219	416,981	15,587,215	108,178	740,261	848,439	19,380,733
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		004,079	1,723,213	420,204	1,493,147	104,303	011,353	310,040	1,493,147
Other comprehensive income for the period					1,433,147	92,144	(491,962)	(399,818)	(399,818)
Total comprehensive income for the period					1,493,147	92,144	(491,962)	(399,818)	1,093,329
Dividend paid	17	_	_	_	(804,879)	52,144	(+31,302)	(000,010)	(804,879)
Unappropriated retained earnings	.,	-	-	-	(004,079)	-	-	-	(007,079)
transferred to statutory reserve		_	_	422	(422)	_	_	_	_
Balance as at 30 June 2017		804,879	1,723,219	422	16,776,381	197,053	319,977	517,030	20,250,215
		001,010	1,120,210	120,100	10,110,001	101,000	010,011	011,000	20,200,210

(Unaudiated and reviewed)

Hana Microelectronics Public Company Limited and its subsidiaries Statement of changes in shareholders' equity (continued)

For the six-month period ended 30 June 2017

(Unit: Thousand Baht)

		Separate financial statements					
		Issued and		Retained	earnings	Total	
		paid up	Share	Appropriated -		Shareholders'	
	Note	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		-	-	-	1,210,370	1,210,370	
Other comprehensive income for the period			-			-	
Total comprehensive income for the period		-	-	-	1,210,370	1,210,370	
Dividend paid	17		-	<u> </u>	(804,879)	(804,879)	
Balance as at 30 June 2016		804,879	1,723,219	100,000	6,008,156	8,636,254	
Balance as at 31 December 2016		804,879	1,723,219	100,000	5,819,440	8,447,538	
Profit for the period		-	-	-	858,784	858,784	
Other comprehensive income for the period			-			-	
Total comprehensive income for the period		-	-	-	858,784	858,784	
Dividend paid	17		-		(804,879)	(804,879)	
Balance as at 30 June 2017		804,879	1,723,219	100,000	5,873,345	8,501,443	

# Hana Microelectronics Public Company Limited and its subsidiaries Notes to interim financial statements For the three-month and six-month periods ended 30 June 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.

# 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.

(Unit: Thousand Baht)

# 3. Cash and cash equivalents

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

			<b>x</b> -	
	Consolidated fina	ancial statements	Separate finan	cial statements
	30 June	30 June 31 December		31 December
	2017	2016	2017	2016
Cash	1,063	23,362	281	461
Bank deposits	3,352,475	2,795,837	187,243	433,533
Fixed deposits with maturity				
not over 3 months	3,291,481	3,528,396	450,000	530,000
Total cash and cash equivalents	6,645,019	6,347,595	637,524	963,994

As at 30 June 2017, bank deposits in savings accounts and fixed deposits carried interests between 0.001 and 1.430 percent per annum (31 December 2016: 0.001 to 1.550 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)
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		Separate finance	cial statement	ts	
	For the three-	month periods	For the six-	month periods	
	ended 3	0 June	ended 3	30 June	Pricing policies
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	
Transactions with subsidiary	companies				
(eliminated from the consolidation	ated financial				
statements)					
Sales of goods	48	30	100	52	Prices agreed between the parties
					due to the uniqueness of products
					sold to each customer
Dividend income	420	880	420	880	Declared rate
Purchase of materials	32	31	66	62	Cost plus mark up
Service fee expenses	2	2	4	4	Rates stipulated in the agreement

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

			(Unit: Thousand Baht)		
	Cons	olidated	Separate		
	financial	statements	financial	statements	
	30 June	31 December	30 June	31 December	
	2017	2016	2017	2016	
Trade and other receivables (Note 6)					
Trade receivables - related parties					
Subsidiary companies	-		107,911	47,937	
Total trade receivables - related parties	-	-	107,911	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	107,911	47,937	
Trade and other payables (Note 13)					
Trade payables - related parties					
Subsidiary companies	-	-	223,921	232,088	
Total trade payables - related parties	-	-	223,921	232,088	
Total trade and other payables		-	223,921	232,088	

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

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

			(Unit:	Million Baht)	
	For the three-month periods ended 30 June				
	Consolidated Sepa		arate		
	financial s	tatements	financial statements		
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	
Short-term employee benefits	22.8	19.9	3.4	2.7	
Post-employment benefits	0.4	0.4	0.2	0.2	
Total	23.2	20.3	3.6	2.9	

# (Unit: Million Baht)

	For the six-month periods ended 30 June			
	Consol	lidated	Separate	
	financial s	tatements	financial statements	
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>
Short-term employee benefits	45.4	39.8	6.8	5.7
Post-employment benefits	0.8	0.8	0.5	0.4
Total	46.2	40.6	7.3	6.1

# 5. Short-term investments

			(Unit: T	housand Baht)	
	Consolidated financial statements				
	30 Jun	e 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	169,907	182,898	179,153	188,989	
Unsecured subordinated notes	24,728	25,454	24,474	25,338	
Total	194,635	208,352	203,627	214,327	
Add: Gain on changes in fair value of					
investments	13,717		10,700		
Investments in securities held for trading	208,352		214,327		
Available-for-sale securities (Note 5.2)					
Overseas marketable corporate bonds	1,286,728	1,441,500	1,349,300	1,460,778	
Local quoted bonds	33,985	36,161	35,834	37,307	
Overseas quoted bonds	817,110	857,215	1,064,461	1,056,419	
Total	2,137,823	2,334,876	2,449,595	2,554,504	
Add: Revaluation surplus on changes in					
fair value of investments	197,053		104,909		
Investments in available-for-sale securities	2,334,876		2,554,504		
Fixed deposits with financial institutions					
Fixed deposits within 1 year	518,687	518,687	524,103	524,103	
Fixed deposits with financial institutions	518,687	518,687	524,103	524,103	
Total short-term investments	3,061,915	3,061,915	3,292,934	3,292,934	

#### 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 June 2017, the subsidiary had assessed the fair value of the interest bearing unsecured subordinated notes and the mutual fund by referring to the latest bid prices as quoted on the Stock Exchanges and the fair value of the bond investment trust by referring to the value quoted by the bank, in which the fair value had increased equivalent to approximately Baht 3.02 million (2016: increased by approximately Baht 1.61 million). The changes in the fair value of these investments were recognised in the income statements.

#### 5.2 Available-for-sale securities

In addition, this subsidiary has invested in private corporate bonds issued by various companies listed on the overseas Stock Exchanges and local and overseas quoted bonds through the three overseas banks. These investments are classified as available-for-sale investments. During the six-month period ended 30 June 2017, the subsidiary redeemed some of the listed corporate bonds and overseas quoted bonds, resulting in gain of USD 0.04 million or equivalent to approximately Baht 1.22 million (2016: loss of USD 0.57 million or equivalent to approximately Baht 20.11 million).

As at 30 June 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 5.80 million or equivalent to approximately Baht 197.05 million (31 December 2016: surplus on the fair value of USD 2.93 million or equivalent to approximately Baht 104.91 million). The subsidiary recognised gain on changes in fair value of the available-for-sale securities approximately Baht 92.14 million as shown as other comprehensive income in the statements of comprehensive income (2016: gain of approximately Baht 178.55 million).

### 6. Trade and other receivables

			(Unit:	Thousand Baht)	
	Consol	lidated	Separate		
	financial st	tatements	financial s	tatements	
	30 June	31 December	30 June	31 December	
Age of receivable	2017	2016	2017	2016	
Trade receivables - subsidiary compani	es				
Not yet due	-	-	1,322	21,027	
Past due					
Up to 3 months	-	-	52,400	14,442	
3 - 6 months	-	-	29,538	6,684	
6 - 12 months	-	-	15,479	2,137	
Over 12 months	-		9,172	3,647	
Total trade receivables - subsidiary					
companies (Note 4)	-		107,911	47,937	
Trade receivables - unrelated parties					
Not yet due	2,918,031	2,882,778	1,134,109	1,056,897	
Past due					
Up to 3 months	572,463	522,025	310,574	204,519	
3 - 6 months	14,687	18,549	1,581	831	
6 - 12 months	10,246	26,032	562	406	
Over 12 months	7,924	4,443	268	101	
Total trade receivables - unrelated					
parties	3,523,351	3,453,827	1,447,094	1,262,754	
Less: Allowance for doubtful accounts	(22,567)	(19,855)	-		
Total trade receivables - unrelated					
parties - net	3,500,784	3,433,972	1,447,094	1,262,754	
Total trade receivables - net	3,500,784	3,433,972	1,555,005	1,310,691	
Other receivables - related parties					
(Note 4)	153	76	-	-	
Other receivables - unrelated parties	112,688	127,158	5,324	7,115	
Total other receivables	112,841	127,234	5,324	7,115	
Trade and other receivables - net	3,613,625	3,561,206	1,560,329	1,317,806	

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

Movements in the adjustment to reduce inventories to net realisable value during the sixmonth period ended 30 June 2017 are summarised below.

	(Unit: Thousand Ba		
	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	79,891	58,818	
Reversal of reduction of inventory value during the period	(44,757)	(29,998)	
Write-off obsolete and damaged inventories			
during the period	(71,147)	(64,885)	
Translation adjustment	(10)		
Balance as at 30 June 2017	152,443	106,034	

### 8. Investments in subsidiary companies

(Unit: Thousand Baht) Separate financial statements Dividend received Company's name Paid up capital Shareholding percentage Cost for the six-month periods ended 30 June 30 June 31 December 30 June 31 December 30 June 31 December 2017 2016 2017 2016 2017 2016 2017 2016 Percent Percent Hana Semiconductor (Ayutthaya) 58 58 2,142,910 2,142,910 420,000 280,000 Company Limited 1,200,000 1,200,000 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 Total investments in subsidiary 3,583,449 3,583,449 420,000 880,000 companies

#### 9. Long-term fixed deposits with financial institution

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

		CON	solidated financial	statements			
			Balance as at				
			30 June 2017 31 Dec			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	254.5	50.7	261.1	
3.75	3 years	20 April 2018	10.1	50.8	10.1	52.2	
Total			60.8	305.3	60.8	313.3	
					(Unit: T	housand Baht)	
					30 June	31 December	
					2017	2016	
Long-term	fixed depo	osits with financia	l institution		305,300	313,262	
Less: Portion due within one year (305,300)				(305,300)	-		
Long-term	fixed dep	osits with financi	al institution - n	et of			
current p	ortion					313,262	

Consolidated financial statements

#### 10. **Investment property**

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

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

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

			(Unit: T	housand Baht)
	Consol	Consolidated financial statements		rate
	financial st			atements
	<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 in respect of land as at 30 June 2017 and 31 December 2016 amounted to approximately Baht 96 million is based on market price.

### 11. Property, plant and equipment

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

	(Unit: Thousand Bah		
	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	617,584	188,365	
Disposals/write-off during the period - net book value			
at disposal/write-off date	(12,430)	(1,012)	
Depreciation for the period	(541,783)	(177,850)	
Translation adjustment	(60,653)		
Net book value as at 30 June 2017	6,148,206	2,547,630	

### 12. Land leasehold rights

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

(L	Init: Thousand Baht)
	Consolidated
	financial
	statements
Net book value as at 31 December 2016	146,620
Amortisation for the period	(1,495)
Translation adjustment	(7,541)
Net book value as at 30 June 2017	137,584

# 13. Trade and other payables

			(Unit: 1	housand Baht)	
	Consc	olidated	Separate		
	financial s	statements	financial s	statements	
	30 June	31 December	30 June	31 December	
	2017	2016	2017	2016	
Trade payables - related parties (Note 4)	-	-	223,921	232,088	
Trade payables - unrelated parties	2,115,560	2,150,768	727,254	805,401	
Advance received from customers	293,863	287,558	19,685	17,608	
Other payables for purchase of machinery	288,855	115,924	45,574	28,586	
Accrued expenses	355,265	259,217	86,927	28,116	
Total trade and other payables	3,053,543	2,813,467	1,103,361	1,111,799	

### 14. 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 six-month periods ended 30 June 2017 and 2016 are made up as follows:

	(Unit: Thousand Baht)					
	For the	e three-month pe	riods ended 30 Ju	ne		
	Consolio	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	18,521	20,898	1,689	10,082		
Deferred tax:						
Relating to origination and reversal of						
temporary differences	3,699	3,676	1,031	(146)		
Income tax expense reported in the						
income statement	22,220	24,574	2,720	9,936		

(Unit: Thousand Baht)

	For the six-month periods ended 30 June						
	Consolio	dated	Separa	ate			
	financial sta	atements	financial sta	tements			
	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>			
Current income tax:							
Interim corporate income tax charge	32,908	30,875	5,647	16,846			
Deferred tax:							
Relating to origination and reversal of							
temporary differences	(26)	(1,906)	1,941	(3,414)			
Income tax expense reported in the							
income statement	32,882	28,969	7,588	13,432			

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

	(Unit: Thousand Baht)					
	For the three-month periods ended 30 June					
	Consoli	dated	Sepa	rate		
	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	(31)	302	-	-		

			(Unit:	Thousand Baht)	
	For the six-month periods ended 30 June				
	Consc	lidated	Sepa	arate	
	financial statements		financial s	statements	
	<u>2017</u>	<u>2016</u>	<u>2017</u>	2016	
Deferred tax relating to exchange					

differences on translation of financial statements in foreign currency

# 15. 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.

207

463

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### 16. 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 threemonth and six-month periods ended 30 June 2017 and 2016, respectively.

(Unit: Million Baht)

		Consolidated financial statements for the three-month periods ended 30 June										
	Printed	Circuit										
	Board A	ssembly	Integrate	d Circuit			Total re	portable				
	(PC	BA)	(10	C)	Oth	ers	segn	nents	Elimin	ations	To	tal
	<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	2,907	2,615	2,040	1,940	285	209	5,232	4,764	-	-	5,232	4,764
Intersegment revenues	895	976	242	221	339	363	1,476	1,560	(1,476)	(1,560)		
Total revenues	3,802	3,591	2,282	2,161	624	572	6,708	6,324	(1,476)	(1,560)	5,232	4,764
Segment profit	399	354	257	185	107	25	763	564	2	23	765	587
Interest income											56	50
Gain on exchange											105	10
Other income											66	64
Selling expenses											(38)	(42)
Administrative expenses											(255)	(225)
Finance cost											(2)	(2)
Income tax expenses											(22)	(25)
Profit for the period											675	417

Consolidated financial statements for the three-month periods ended 30 June

(Unit: Million Baht)

		Consolidated financial statements for the six-month periods ended 30 June										
	Printed	Printed Circuit										
	Board A	ssembly	Integrate	d Circuit			Total re	portable				
	(PC	BA)	(10	C)	Oth	ers	segr	nents	Elimin	ations	То	tal
	<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	5,757	5,350	4,071	3,819	642	337	10,470	9,506	-	-	10,470	9,506
Intersegment revenues	1,807	1,828	457	446	631	637	2,895	2,911	(2,895)	(2,911)		
Total revenues	7,564	7,178	4,528	4,265	1,273	974	13,365	12,417	(2,895)	(2,911)	10,470	9,506
Segment profit	820	617	554	480	232	49	1,606	1,146	3	23	1,609	1,169
Interest income											107	101
Gain on exchange											295	138
Other income											113	117
Selling expenses											(77)	(82)
Administrative expenses											(517)	(509)
Finance cost											(4)	(4)
Income tax expenses											(33)	(29)
Profit for the period											1,493	901

Consolidated financial statements for the six-month periods ended 30 June

# 17. Dividend paid

During the six-month period ended 30 June 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) Comp	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) C	Company 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

## 18. Commitments and contingent liabilities

### **18.1 Capital commitments**

As at 30 June 2017, the Company and its subsidiaries had capital commitments relating to acquisitions of machinery totaling USD 6.0 million and CNY 0.8 million or equivalent to Baht 211 million (31 December 2016: USD 2.3 million or equivalent to Baht 80 million) and the Company only of approximately USD 2.9 million or equivalent to Baht 101 million (31 December 2016: USD 1.6 million or equivalent to Baht 54 million).

### 18.2 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 fir	nancial statements	Separate finar	ncial statements
	30 June	31 December	30 June	31 December
	2017	2016	2017	2016
Payable:				
In up to 1 year	31.7	17.1	12.8	0.6
In over 1 and up to 3 year	12.2	2.3	0.9	0.2

#### 18.3 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.

#### **18.4 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.

#### 18.5 Guarantees

As at 30 June 2017, there were outstanding bank guarantees of approximately Baht 54 million (31 December 2016: Baht 54 million) and the Company only of approximately Baht 24 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.

### 19. 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 contracts will mature within one year.

					Average ex	change rate		
Foreign currency	Financial	assets as at	Financial li	iabilities as at	as	as at		
	30 June	31 December	30 June	31 December	30 June	31 December		
	2017	2016	2017	2016	2017	2016		
	(Million)	(Million)	(Million)	(Million)	(Baht per foreig	n currency unit)		
China Yuan	360	304	83	78	5.0189	5.1498		
US Dollar	224	200	53	50	33.9814	35.8307		
Japan Yen	123	143	12	11	0.3037	0.3080		
Indian Rupee	40	40	-	-	0.5234	0.5259		
Hong Kong dollar	8	7	1	-	4.3544	4.6217		
Euro	4	4	-	-	38.8523	37.7577		
Singapore Dollar	2	3	-	-	24.6664	24.8010		
Pound Sterling	2	2	-	-	44.2538	44.0356		
Brazilian real	2	2	-	-	10.2564	11.0128		
Macau Pataca	1	1	-	-	4.2274	4.5096		

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

As at 30 June 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	17 July 2017 - 21 December 2017	33.885 - 35.428

### 20. Fair value of financial instruments

As of 30 June 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	182,898	-	182,898
Unsecured debt instruments	25,454	-	25,454
Available-for-sale investments			
Marketable corporate bonds	1,441,500	-	1,441,500
Quoted bonds	893,376	-	893,376
Derivatives			
Unrealised gain on forward contracts	-	117,251	117,251

# 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.

# 21. Approval of interim financial statements

These interim financial statements were authorised for issue by the Company's Board of Directors on 11 August 2017.