# Furukawa Metal (Thailand) Public Company Limited

Condensed interim financial statements
for the three-month and six-month periods ended
30 June 2019
and
Independent auditor's review report



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

# To the Board of Directors of Furukawa Metal (Thailand) Public Company Limited

I have reviewed the accompanying statement of financial position of Furukawa Metal (Thailand) Public Company Limited as at 30 June 2019; the statement of comprehensive income for the three-month and six-month periods ended 30 June 2019; the statements of changes in equity and cash flows for the six-month period ended 30 June 2019; and condensed notes ("interim financial information"). Management is responsible for the preparation and presentation of this interim financial information in accordance with Thai Accounting Standard 34, "Interim Financial Reporting". My responsibility is to express a conclusion on this interim financial information based on my review.

### Scope of Review

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

#### Conclusion

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

(Sirinuch Vimolsathit) Certified Public Accountant Registration No. 8413

KPMG Phoomchai Audit Ltd. Bangkok 5 August 2019

# Furukawa Metal (Thailand) Public Company Limited Statement of financial position

		30 June	31 December
Assets	Note	2019	2018
		(Unaudited)	
		(in thousa	nd Baht)
Current assets			
Cash and cash equivalents		90,489	7,823
Trade accounts receivable	3, 4	1,878,472	1,631,007
Other receivables		28,303	65,435
Inventories		589,521	792,202
Total current assets		2,586,785	2,496,467
Non-current assets			
Property, plant and equipment		409,586	429,144
Intangible assets		6,449	6,593
Deferred tax assets		27,429	21,519
Other non-current assets		2,373	2,373
Total non-current assets		445,837	459,629
Total assets		3,032,622	2,956,096

# Furukawa Metal (Thailand) Public Company Limited Statement of financial position

		30 June	31 December
Liabilities and equity	Note	2019	2018
		(Unaudited)	
		(in thousa	nd Baht)
Current liabilities			
Short-term borrowings from financial institution	5	300,000	-
Trade accounts payable	3, 6	468,225	649,337
Other payables	3	80,009	44,475
Short-term borrowings from related party	3, 5	463,942	564,405
Income tax payable		23,382	20,126
Other current liabilities		8,641	10,769
Total current liabilities		1,344,199	1,289,112
Non-current liability			
Provision for employee benefits	7	137,003	107,453
Total non-current liability		137,003	107,453
Total liabilities		1,481,202	1,396,565
Equity			
Share capital			
Authorised share capital		480,000	480,000
Issued and paid-up share capital		480,000	480,000
Share premium:			
Share premium on ordinary shares		507,500	507,500
Retained earnings			
Appropriated			
Legal reserve		48,000	48,000
Unappropriated		515,920	524,031
Total equity		1,551,420	1,559,531
Total liabilities and equity		3,032,622	2,956,096

# Furukawa Metal (Thailand) Public Company Limited

Statement of comprehensive income (Unaudited)

		Three-month period ended		
		30 Jun	e	
	Note	2019	2018	
		(in thousand	l Baht)	
Revenues				
Revenue from sale of goods	3, 8	1,591,263	1,674,329	
Net gain on foreign exchange		399	-	
Gain on copper hedging and service fee	3	-	951	
Other income	_	808	703	
Total revenues	_	1,592,470	1,675,983	
Expenses				
Cost of sale of goods	3	1,487,514	1,565,535	
Distribution costs		37,281	31,960	
Administrative expenses	3	32,157	29,843	
Net loss on foreign exchange		-	18,229	
Loss on copper hedging and service fee	3	9,803	-	
Finance costs	3 _	3,123	2,218	
Total expenses	_	1,569,878	1,647,785	
Profit before income tax		22,592	28,198	
Income tax expense	_	(4,512)	(6,351)	
Profit for the period		18,080	21,847	
Other comprehensive income	_	-	-	
Profit and other comprehensive income for the period	=	18,080	21,847	
Basic earnings per share (in Baht)	=	0.38	0.46	

# Furukawa Metal (Thailand) Public Company Limited

Statement of comprehensive income (Unaudited)

30 Jume 100			Six-month period ended		
(in thousand Baht)           Revenues         (in thousand Baht)           Revenue from sale of goods         3,8         3,356,112         3,493,017           Gain on copper hedging and service fee         3         -         5,188           Other income         3,213         2,014           Total revenues         3,359,325         3,500,219           Expenses         S         3,112,254         3,274,031           Distribution costs         73,568         64,844           Administrative expenses         3         62,346         60,801           Net loss on foreign exchange         3,605         13,768           Loss on copper hedging and service fee         3         14,284         -           Finance costs         3         5,909         7,819           Total expenses         3,271,966         3,421,263           Profit before income tax         87,359         78,956           Income tax expense         (17,470)         (16,488)           Profit for the period         69,889         62,468			30 Jun	ie	
Revenues         3,8         3,356,112         3,493,017           Gain on copper hedging and service fee         3         -         5,188           Other income         3,213         2,014           Total revenues         3,359,325         3,500,219           Expenses         S         3,3112,254         3,274,031           Distribution costs         73,568         64,844           Administrative expenses         3         62,346         60,801           Net loss on foreign exchange         3,605         13,768           Loss on copper hedging and service fee         3         14,284         -           Finance costs         3         5,909         7,819           Total expenses         3,271,966         3,421,263           Profit before income tax         87,359         78,956           Income tax expense         (17,470)         (16,488)           Profit for the period         69,889         62,468		Note	2019	2018	
Revenue from sale of goods       3, 8       3,356,112       3,493,017         Gain on copper hedging and service fee       3       -       5,188         Other income       3,213       2,014         Total revenues       3,359,325       3,500,219         Expenses         Cost of sale of goods       3       3,112,254       3,274,031         Distribution costs       73,568       64,844         Administrative expenses       3       62,346       60,801         Net loss on foreign exchange       3,605       13,768         Loss on copper hedging and service fee       3       14,284       -         Finance costs       3       5,909       7,819         Total expenses       3,271,966       3,421,263         Profit before income tax       87,359       78,956         Income tax expense       (17,470)       (16,488)         Profit for the period       69,889       62,468			(in thousand Baht)		
Gain on copper hedging and service fee         3         -         5,188           Other income         3,213         2,014           Total revenues         3,359,325         3,500,219           Expenses         Sexpenses	Revenues				
Other income         3,213         2,014           Total revenues         3,359,325         3,500,219           Expenses         V         V           Cost of sale of goods         3         3,112,254         3,274,031           Distribution costs         73,568         64,844           Administrative expenses         3         62,346         60,801           Net loss on foreign exchange         3,605         13,768           Loss on copper hedging and service fee         3         14,284         -           Finance costs         3         5,909         7,819           Total expenses         3,271,966         3,421,263           Profit before income tax         87,359         78,956           Income tax expense         (17,470)         (16,488)           Profit for the period         69,889         62,468	Revenue from sale of goods	3, 8	3,356,112	3,493,017	
Expenses         3,359,325         3,500,219           Cost of sale of goods         3         3,112,254         3,274,031           Distribution costs         73,568         64,844           Administrative expenses         3         62,346         60,801           Net loss on foreign exchange         3,605         13,768           Loss on copper hedging and service fee         3         14,284         -           Finance costs         3         5,909         7,819           Total expenses         3,271,966         3,421,263           Profit before income tax         87,359         78,956           Income tax expense         (17,470)         (16,488)           Profit for the period         69,889         62,468	Gain on copper hedging and service fee	3	-	5,188	
Expenses         Cost of sale of goods       3       3,112,254       3,274,031         Distribution costs       73,568       64,844         Administrative expenses       3       62,346       60,801         Net loss on foreign exchange       3,605       13,768         Loss on copper hedging and service fee       3       14,284       -         Finance costs       3       5,909       7,819         Total expenses       3,271,966       3,421,263         Profit before income tax       87,359       78,956         Income tax expense       (17,470)       (16,488)         Profit for the period       69,889       62,468	Other income	_	3,213	2,014	
Cost of sale of goods       3       3,112,254       3,274,031         Distribution costs       73,568       64,844         Administrative expenses       3       62,346       60,801         Net loss on foreign exchange       3,605       13,768         Loss on copper hedging and service fee       3       14,284       -         Finance costs       3       5,909       7,819         Total expenses       3,271,966       3,421,263         Profit before income tax       87,359       78,956         Income tax expense       (17,470)       (16,488)         Profit for the period       69,889       62,468	Total revenues	·	3,359,325	3,500,219	
Cost of sale of goods       3       3,112,254       3,274,031         Distribution costs       73,568       64,844         Administrative expenses       3       62,346       60,801         Net loss on foreign exchange       3,605       13,768         Loss on copper hedging and service fee       3       14,284       -         Finance costs       3       5,909       7,819         Total expenses       3,271,966       3,421,263         Profit before income tax       87,359       78,956         Income tax expense       (17,470)       (16,488)         Profit for the period       69,889       62,468					
Distribution costs       73,568       64,844         Administrative expenses       3       62,346       60,801         Net loss on foreign exchange       3,605       13,768         Loss on copper hedging and service fee       3       14,284       -         Finance costs       3       5,909       7,819         Total expenses       3,271,966       3,421,263         Profit before income tax       87,359       78,956         Income tax expense       (17,470)       (16,488)         Profit for the period       69,889       62,468	Expenses				
Administrative expenses       3       62,346       60,801         Net loss on foreign exchange       3,605       13,768         Loss on copper hedging and service fee       3       14,284       -         Finance costs       3       5,909       7,819         Total expenses       3,271,966       3,421,263         Profit before income tax       87,359       78,956         Income tax expense       (17,470)       (16,488)         Profit for the period       69,889       62,468	Cost of sale of goods	3	3,112,254	3,274,031	
Net loss on foreign exchange       3,605       13,768         Loss on copper hedging and service fee       3       14,284       -         Finance costs       3       5,909       7,819         Total expenses       3,271,966       3,421,263         Profit before income tax       87,359       78,956         Income tax expense       (17,470)       (16,488)         Profit for the period       69,889       62,468	Distribution costs		73,568	64,844	
Loss on copper hedging and service fee       3       14,284       -         Finance costs       3       5,909       7,819         Total expenses       3,271,966       3,421,263         Profit before income tax       87,359       78,956         Income tax expense       (17,470)       (16,488)         Profit for the period       69,889       62,468	Administrative expenses	3	62,346	60,801	
Finance costs         3         5,909         7,819           Total expenses         3,271,966         3,421,263           Profit before income tax         87,359         78,956           Income tax expense         (17,470)         (16,488)           Profit for the period         69,889         62,468	Net loss on foreign exchange		3,605	13,768	
Total expenses         3,271,966         3,421,263           Profit before income tax         87,359         78,956           Income tax expense         (17,470)         (16,488)           Profit for the period         69,889         62,468	Loss on copper hedging and service fee	3	14,284	-	
Profit before income tax         87,359         78,956           Income tax expense         (17,470)         (16,488)           Profit for the period         69,889         62,468	Finance costs	3 _	5,909	7,819	
Income tax expense         (17,470)         (16,488)           Profit for the period         69,889         62,468	Total expenses	_	3,271,966	3,421,263	
Income tax expense         (17,470)         (16,488)           Profit for the period         69,889         62,468					
Profit for the period 69,889 62,468	Profit before income tax		87,359	78,956	
•	Income tax expense		(17,470)	(16,488)	
Other comprehensive income	Profit for the period		69,889	62,468	
A	Other comprehensive income	_		<b>-</b>	
Profit and other comprehensive income for the period 69,889 62,468	Profit and other comprehensive income for the period	·=	69,889	62,468	
Basic earnings per share (in Baht) 1.46 1.30	Basic earnings per share (in Baht)	=	1.46	1.30	

Furukawa Metal (Thailand) Public Company Limited

Statement of changes in equity (Unaudited)

		Issued and		Retaine	Retained earnings	
		paid-up	Share			Total
	Note	share capital	premium	Legal reserve	Unappropriated	equity
				(in thounsand Baht)	ht)	
Six-month period ended 30 June 2018				900	40, 11	**************************************
Balance at 1 January 2018		480,000	507,500	48,000	441,602	1,477,102
Transactions with owners, recorded directly in equity						
Dividends to owners of the Company	6	1	1	1	(72,000)	(72,000)
Total transactions with owners, recorded directly in equity		i i		1	(72,000)	(72,000)
Comprehensive income for the period						
Profit		1	ı	ī	62,468	62,468
Total comprehensive income for the period		1		1	62,468	62,468
Balance at 30 June 2018		480,000	507,500	48,000	432,070	1,467,570
Six-month period ended 30 June 2019						
Balance at 1 January 2019		480,000	507,500	48,000	524,031	1,559,531
Transactions with owners, recorded directly in equity						
Dividends to owners of the Company	6	1	1	t	(78,000)	(78,000)
Total transactions with owners, recorded directly in equity		1	1	1	(78,000)	(78,000)
Comprehensive income for the period						
Profit		1	•	ŧ	69,889	688'69
Total comprehensive income for the period		1	•		68,889	688'69
Balance at 30 June 2019		480,000	507,500	48,000	515,920	1,551,420

The accompanying notes form an integral part of the interim financial statements.

# Furukawa Metal (Thailand) Public Company Limited Statement of cash flows (Unaudited)

Six-month	period	ended
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	2019	2018
	(in thousand	Baht)
Cash flows from operating activities		•
Profit for the period	69,889	62,468
Adjustments to reconcile profit to cash receipts (payments)		
Income tax expense	17,470	16,488
Finance costs	5,909	7,819
Depreciation and amortisation	33,784	35,968
Reversal of impairment losses on equipment	•	(3,580)
Provision for employee benefits	38,187	12,745
Unrealised (gain) loss on foreign exchange	(5,347)	17,837
(Gain) loss on disposal of equipment	(229)	3,426
	159,663	153,171
Changes in operating assets and liabilities		
Trade accounts receivable	(250,564)	(161,521)
Other receivables	37,132	18,741
Inventories	202,681	178,823
Other non-current assets		1
Trade accounts payable	(172,666)	170,561
Other payables	40,397	43,596
Other current liabilities	(4,605)	(4,941)
Net cash generated from operating	12,038	398,431
Employee benefit paid	(8,637)	(13,760)
Income tax paid	(20,124)	(10,728)
Net cash flows from (used in) operating activities	(16,723)	373,943
Cash flows from investing activities		
Cash payments to purchase of plant and equipment	(18,802)	(16,557)
Cash payments to purchase of intangible assets	(395)	(2,926)
Cash receipts from sale of equipment	229	154
Net cash flows used in investing activities	(18,968)	(19,329)

# Furukawa Metal (Thailand) Public Company Limited Statement of cash flows (Unaudited)

	Six-month period ended	
	30 June	
	2019	2018
	(in thousand Baht)	
Cash flows from financing activities		
Interest paid	(5,657)	(7,851)
Dividends paid	(75,523)	(71,991)
Proceeds from borrowings from financial institution	900,000	250,000
Repayment of borrowings from financial institution	(600,000)	(250,000)
Proceeds from borrowings from related party	2,423,996	2,222,478
Repayment of borrowings from related party	(2,524,459)	(2,407,783)
Net cash flows from (used in) financing activities	118,357	(265,147)
Net increase in cash and cash equivalents	82,666	89,467
Cash and cash equivalents at beginning of the period	7,823	9,081
Cash and cash equivalents at ending of the period	90,489	98,548
Non-cash transaction		
Payable for assets purchased	1,467	10,817

Note	Contents
1	General information
2	Basis of preparation of the interim financial statements
3	Related parties
4	Trade accounts receivable
5	Interest-bearing liabilities
6	Trade accounts payable
7	Provision for employee benefits
8	Segment information and disaggregation of revenue
9	Dividends
10	Financial instruments
11	Commitments with non-related parties
12	Thai Financial Reporting Standards (TFRS) not yet adopted

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

The interim financial statements issued for Thai regulatory reporting purposes are prepared in the Thai language. These English language financial statements have been prepared from the Thai language statutory financial statements, and were approved and authorised for issue by the Board of Directors on 5 August 2019.

#### 1 General information

The principal activity of the Company is the manufacturing and distributing of seamless copper tube, which is an important component for air-conditioner and refrigerator equipment.

#### 2 Basis of preparation of the interim financial statements

#### (a) Statement of compliance

The condensed interim financial statements are presented in the same format as the annual financial statements and prepared its notes to the interim financial statements on a condensed basis ("interim financial statements") in accordance with Thai Accounting Standard (TAS) No. 34 *Interim Financial Reporting*, guidelines promulgated by the Federation of Accounting Professions and applicable rules and regulations of the Thai Securities and Exchange Commission.

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

#### (b) Use of judgements, estimates and accounting policies

In preparing these interim financial statements, judgements and estimates are made by management in applying the Company's accounting policies. Actual results may differ from these estimates. The accounting policies, methods of computation and the key sources of estimation uncertainty were the same as those that applied to the financial statements for the year ended 31 December 2018, except for revenue recognition which requires additional judgement in determining the timing of the transfer of control - at a point in time or over time - according to the requirements of TFRS 15 Revenue from Contracts with Customers ("TFRS 15") which the Company has initially adopted to replace TAS 18 Revenue ("TAS 18"), TAS 11 Construction Contracts ("TAS11") and related interpretations.

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

In addition, the Company has not early adopted a number of new TFRS which are not yet effective for current period in preparing these interim financial statements. Those new TFRS that are relevant to the Company's operations are disclosed in note 12.

## 3 Related parties

Significant transactions for the three-month and six-month periods ended 30 June with related parties were as follows:

Three-month period ended 30 June	2019 (in thousa	2018 nd Baht)
Parent		
Technical assistance fee	4,718	5,010
(Gain) loss on copper hedging and service fee	9,803	(951)
Other related parties		
Revenue from sale of goods	473,004	423,109
Purchase of raw material	207,680	404,640
Service fee and others	1,779	1,282
Interest expense	2,606	2,218
Directors' remuneration	846	753
Key management personnel		
Key management personnel compensation		
Short-term employee benefits	7,561	5,896
Post-employment benefits	400	80
Total key management personnel compensation	7,961	5,976
Six-month period ended 30 June	2019	2018
Experience of the second of th	(in thousa	nd Baht)
Parent	4	
Technical assistance fee	9,934	10,209
(Gain) loss on copper hedging and service fee	14,284	(5,188)
Other related parties		
Revenue from sale of goods	971,017	934,057
Purchase of raw material	475,741	688,431
Service fee and others	3,536	2,869
Interest expense	5,392	5,429
Directors' remuneration	1,671	1,533
Key management personnel		
Key management personnel compensation		
Short-term employee benefits	15,553	12,425
Post-employment benefits	801	159
Total key management personnel compensation	16,354	12,584

Balances as at 30 June 2019 and 31 December 2018 with related parties were as follows:

	30 June	31 December
	2019	2018
	(in thou	sand Baht)
Trade accounts receivable from related parties		
Other related parties	487,392	437,827
Trade accounts payable to related party		
Other related party	102,283	255,352

	30 June	31 December
	2019	2018
	(in thou	sand Baht)
Other payables to related parties		
Parent	19,377	17,603
Other related parties	995	853
Total	20,372	18,456

Movements during the six-month period ended 30 June 2019 of short-term borrowings from related party were as follows:

31			30
December			June
2018	Increase	Decrease	2019
	(in thouse	and Baht)	
564,405	2,423,996	(2,524,459)	463,942
564,405			463,942
	December 2018 564,405	December 2018 Increase (in thouse) 564,405 2,423,996	December 2018 Increase Decrease (in thousand Baht) 564,405 2,423,996 (2,524,459)

As at 30 June 2019, short-term borrowings from related party bears interest at the rate of 1.75% per annum (31 December 2018: 1.75% per annum).

#### Commitments with related party

As at 30 June 2019, the Company had outstanding future contracts with Furukawa Electric Co., Ltd., a parent company, to hedge the copper cathode price of 4,678 tons, in amount of U.S. Dollars 28.4 million, equivalent to Baht 877.2 million (31 December 2018: 4,341 tons, in amount of U.S. Dollars 27.2 million, equivalent to Baht 888.0 million).

#### Significant agreements with related parties

#### Technical Collaboration Agreement

On 1 January 2019, the Company entered into technical collaboration agreement with Furukawa Electric Co., Ltd., the parent company, for a period of 1 year effective on 1 January 2019. The agreement shall be automatically extended for successive periods of one year each. Under the terms of the agreement, Furukawa Electric Co., Ltd. shall provide the Company with technical collaboration and information on the manufacturing operations including an exclusive right to manufacture and sell the product in the countries as specified in the agreement. In consideration thereof, the Company is committed to pay a technical assistance fee computed from the net sales volume of seamless copper tube (Inner grooved tube) at the rate of Baht 2.25 per kilogram.

#### System Development Service Support Agreement

On 1 June 2019, the Company entered into the System Development Service Support Agreement with Furukawa (Thailand) Co., Ltd., a related company. Under the terms of agreement, Furukawa (Thailand) Co., Ltd. shall provide the Company with support for maintenance project of Total Production Management System. In consideration thereof, the Company is committed to pay a service fee computed from consulting service hour at the rates as stipulated in the agreement. The agreement will be expired on 31 May 2020.

#### 4 Trade accounts receivable

	Note	30 June 2019 (in thouse	31 December 2018 and Baht)
Related parties		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Within credit terms		486,832	437,827
Overdue:			
Less than 3 months		560	4
	3	487,392	437,827
Other parties			
Within credit terms		1,390,513	1,192,477
Overdue:			
Less than 3 months		567	703
		1,391,080	1,193,180
Total		1,878,472	1,631,007

The normal credit term granted by the Company ranges from 30 days to 90 days and extra credit term of 270 days is granted for a customer.

## 5 Interest-bearing liabilities

		30 June	31 December
	Note	2019	2018
		(in thou	sand Baht)
Current			
Unsecured			
Short-term borrowings from financial institution		300,000	₹ 2
Short-term borrowings from related party	3	463,942	564,405
Total		763,942	564,405

### Short-term borrowings from financial institution

As at 30 June 2019, short-term borrowings from financial institution amounted to Baht 300 million shall be repayable at call. These loans bears interest at the rate of 1.9% per annum (31 December 2018: nil).

#### Unutilised credit facilities

As at 30 June 2019, the Company had unutilised credit facilities totalling U.S. Dollars 1 million and Baht 3,147 million (31 December 2018: U.S. Dollars 1 million and Baht 3,447 million).

#### 6 Trade accounts payable

		30 June	31 December
	Note	2019	2018
		(in thous	sand Baht)
Related party	3	102,283	255,352
Other parties		365,942	393,985
Total		468,225	649,337

## 7 Provisions for employee benefits

On 5 April 2019, the Labor Protection Act was amended to include a requirement that an employee who is terminated after having been employed by the same employer for an uninterrupted period of twenty years or more, receives severance payment of 400 days of wages at the most recent rate. The Company has therefore amended its retirement plan in accordance with the changes in the Labor Protection Act in the second quarter of 2019. As a result of this change, the provision for retirement benefits as at 30 June 2019 as well as past service cost recognised during the three-month and six-month periods then ended in the financial statements increased by an amount of Baht 29.2 million.

#### 8 Segment information and disaggregation of revenue

	Three-month period ended 30 June		Six-month period ended 30 June	
	2019	2018	2019	2018
		(in thouse	and Baht)	
Disaggregation of revenue				
Primary geographical markets				
Thailand	1,062,895	1,147,903	2,228,137	2,311,680
Malaysia	134,078	119,783	311,279	274,799
Japan	29,873	20,343	64,946	50,051
Singapore	34,031	33,313	61,467	57,824
Other countries	330,386	352,987	690,283	798,663
Total revenue	1,591,263	1,674,329	3,356,112	3,493,017
Timing of revenue recognition				
At a point in time	1,591,263	1,674,329	3,356,112	3,493,017
Total revenue	1,591,263	1,674,329	3,356,112	3,493,017

#### 9 Dividends

At the annual general meeting of the shareholders of the Company held on 29 April 2019, the shareholders approved the appropriation of dividend of Baht 1.625 per share, amounting to Baht 78 million. The dividend was paid to the shareholders in May 2019.

At the annual general meeting of the shareholders of the Company held on 27 April 2018, the shareholders approved the appropriation of dividend of Baht 1.50 per share, amounting to Baht 72 million. The dividend was paid to the shareholders in May 2018.

#### 10 Financial instruments

#### Carrying amount and fair values

The following table shows the carrying amounts and fair values of financial assets and financial liabilities, including their levels in the fair value hierarchy. It does not include fair value information for financial assets and financial liabilities not measured at fair value if the carrying amount is a reasonable approximation of fair value.

	Carrying		Fair v	alue	
	amount	Level 1	Level 2	Level 3	Total
			(in thousand Bahi	)	
30 June 2019					
Financial assets and					
financial liabilities not measured at fair value					
Currency forward contracts					
Liabilities	1.2		(13,827)	1 ÷ 1	(13,827)
Copper future contracts	-	-	(9,689)	-	(9,689)
31 December 2018					
Financial assets and financial liabilities not measured at fair value					
Currency forward contracts					
Liabilities	-	(2)	(7,667)	O¥0	(7,667)
Copper future contracts		170	(52,532)	-	(52,532)

#### Measurement of fair values

When measuring the fair value of an asset or a liability, the Company uses observable market data as far as possible. Fair values are categorised into different levels in a fair value hierarchy based on the inputs used in the valuation techniques as follows:

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

If the inputs used to measure the fair value of an asset or liability might be categorised in different levels of the fair value hierarchy, then the fair value measurement is categorised in its entirety in the same level of the fair value hierarchy as the lowest level input that is significant to the entire measurement.

#### Financial instruments not measured at fair value

Туре	Valuation technique
Forward exchange	Forward pricing: The fair value is determined using quoted forward
contracts	exchange rates at the reporting date and present value calculations based
	on high credit quality yield curves in the respective currencies.
Copper future contract	Market comparison technique: The fair value is determined using broker
	quoted. Similar contracts are traded in an active market and the quotes
	reflect the actual transactions on similar instruments.

#### 11 Commitments with non-related parties

	30 June	31 December
	2019	2018
	(in thou	sand Baht)
Future minimum lease payments under non-cancellable		
operating lease commitments		
Within one year	1,996	3,952
After one year but within five years	1,031	755
Total	3,027	4,707
Other commitments		
Purchase orders for raw materials	47,356	124,004
Bank guarantees for electricity use	13,369	13,369
Total	60,725	137,373

#### Lease and service agreements

As at 30 June 2019, the Company had lease agreements covering office promise and related services, vehicle and equipment for periods of 3 years expiring on various dates up to 2022.

#### Forward contracts

As at 30 June 2019, the Company had outstanding sale forward contracts amounting to U.S. Dollars 4.3 million and Yen 55.9 million, equivalent to Baht 149.4 million (31 December 2018: U.S. Dollars 2.6 million and Yen 31.3 million, equivalent to Baht 93.2 million). The contracts will be due during August to November 2019.

As at 30 June 2019, the Company had outstanding purchase forward contracts amounting to U.S. Dollars 14.8 million and Yen 55.0 million, equivalent to Baht 486.7 million (31 December 2018: U.S. Dollars 20.5 and Yen 56.6 million, equivalent to Baht 686.7 million). The contracts will be due during July 2019 to May 2020.

#### 12 Thai Financial Reporting Standards (TFRS) not yet adopted

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

TFRS	Topic
TFRS 7*	Financial Instruments: Disclosures
TFRS 9*	Financial Instruments
TFRS16	Leases
TAS 32*	Financial Instruments: Presentation

<sup>\*</sup> TFRS - Financial instruments standards

#### (a) TFRS - Financial instruments standards

These TFRSs establish requirements related to definition, recognition, measurement, impairment and derecognition of financial assets and financial liabilities, including accounting for derivatives and hedge accounting. When these TFRSs are effective, some accounting standards, interpretations and guidance which are currently effective will be cancelled.

### (b) TFRS 16 Leases

TFRS 16 introduces a single lessee accounting model for lessees. A lessee recognises a right-of-use asset and a lease liability. There are recognition exemptions for short-term leases and leases of low-value items. Lessor accounting remains similar to the current standard, i.e. lessors continue to classify leases as finance or operating leases. When this TFRS is effective, some accounting standards and interpretations which are currently effective will be cancelled.

Management is presently considering the potential impact of adopting and initially applying those TFRSs on the financial statements.