THE SIAM CONSTRUCTION STEEL COMPANY LIMITED

FINANCIAL STATEMENTS

31 MARCH 2020



Independent Auditor's Report

To the Shareholders of The Siam Construction Steel Company Limited

My opinion

In my opinion, the financial statements of The Siam Construction Steel Company Limited (the Company) present fairly, in all material respects, the financial position of the Company as at 31 March 2020, and its financial performance and its cash flows for the year then ended in accordance with Thai Financial Reporting Standards (TFRSs).

What I have audited

The Company's financial statements comprise:

- the statement of financial position as at 31 March 2020;
- the statement of comprehensive income for the year then ended;
- the statement of changes in equity for the year then ended;
- · the statement of cash flows for the year then ended; and
- the notes to the financial statements, which include a summary of significant accounting policies.

Basis for opinion

I conducted my audit in accordance with Thai Standards on Auditing (TSAs). My responsibilities under those standards are further described in the Auditor's responsibilities for the audit of the financial statements section of my report. I am independent of the Company in accordance with the Federation of Accounting Professions under the Royal Patronage of his Majesty the King's Code of Ethics for Professional Accountants together with the ethical requirements that are relevant to my audit of the financial statements, and I have fulfilled my other ethical responsibilities in accordance with these requirements. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

Responsibilities of the management for the financial statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with TFRSs, and for such internal control as the management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.



Auditor's responsibilities for the audit of the financial statements

My objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes my opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with TSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with TSAs, I exercise professional judgment and maintain professional scepticism throughout the audit. I also:

- Identify and assess the risks of material misstatement of the financial statements, whether due
 to fraud or error, design and perform audit procedures responsive to those risks, and obtain
 audit evidence that is sufficient and appropriate to provide a basis for my opinion. The risk of
 not detecting a material misstatement resulting from fraud is higher than for one resulting from
 error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the
 override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures
 that are appropriate in the circumstances, but not for the purpose of expressing an opinion on
 the effectiveness of the Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the management.
- Conclude on the appropriateness of the management' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If I conclude that a material uncertainty exists, I am required to draw attention in my auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify my opinion. My conclusions are based on the audit evidence obtained up to the date of my auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

I communicate with the management regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that I identify during my audit.

PricewaterhouseCoopers ABAS Ltd.

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Varaporn Vorathitikul

Certified Public Accountant (Thailand) No. 4474

Bangkok 22 April 2020

The Siam Construction Steel Company Limited Statement of Financial Position As at 31 March 2020

Assets	Notes	2020 Baht	2019 Baht
Current assets			
Cash and cash equivalents	7 a)	6,540,603	42,556,836
Trade and other receivables	8	697,570,030	545,039,461
Short-term loans to a parent company	26 c)	1,878,764,880	1,642,797,515
Inventories	9	680,714,771	770,760,455
Other current assets		85,752,791	89,772,768
Total current assets		3,349,343,075	3,090,927,035
Non-current assets			
Other long-term investments	10	1,241	1,241
Plant and equipment, net	11	364,899,258	344,805,649
Intangible assets, net	12	9,507,938	10,724,562
Deferred tax assets, net	13	17,625,531	11,402,224
Other non-current assets	14	8,338,241	8,841,878
Total non-current assets		400,372,209	375,775,554
Total assets		3,749,715,284	3,466,702,589

The Siam Construction Steel Company Limited Statement of Financial Position As at 31 March 2020

Liabilities and equity	Notes	2020 Baht	2019 Baht
Current liabilities			
Short-term borrowings from financial institutions Trade and other payables	15 16	141,177,016 624,297,916	435,030,496 383,829,177
Current portion of finance lease liabilities, net Current income tax payable Other current liabilities	17 18	1,129,126 55,390,508 4,593,727	1,087,118 1,438,474 11,790,735
Total current liabilities		826,588,293	833,176,000
Non-current liabilities			
Finance lease liabilities, net Employee benefit obligations	17 19	39,652,735 86,115,931	40,781,860 53,841,851
Total non-current liabilities		125,768,666	94,623,711
Total liabilities		952,356,959	927,799,711
Equity			
Share capital Authorised share capital Ordinary shares, 17,500,000 shares at par value of Baht 100 each		1,750,000,000	1,750,000,000
Issued and paid-up share capital Ordinary shares, 17,500,000 shares		4 750 000 000	4.750.000.000
paid-up of Baht 100 each Retained earnings Appropriated - legal reserve	20	1,750,000,000	1,750,000,000
Unappropriated Total equity		872,358,325 2,797,358,325	2,538,902,878
Total liabilities and equity		3,749,715,284	3,466,702,589

The accompanying notes on page 9 to 39 are an integral part of the financial statements.

	Notes	2020 <u>Baht</u>	2019 Baht
Revenue from sales and related services Cost of sales and related services		8,036,349,208 (7,623,972,640)	9,373,088,206 (9,066,944,899)
Gross profit Other income Selling expenses Administrative expenses Finance costs	21	412,376,568 113,693,164 (1,231,996) (183,025,753) (13,791,713)	306,143,307 53,747,886 - (205,931,490) (26,338,368)
Profit before income tax expense Income tax expense	23	328,020,270 (64,972,300)	127,621,335 (23,902,893)
Profit for the year		263,047,970	103,718,442
Other comprehensive expense			
Items that will not be reclassified to profit or loss Remeasurements of post-employment benefit obligations Income tax on items that will not be reclassified Total items that will not be reclassified to profit or loss		(5,740,653) 1,148,130 (4,592,523)	(3,655,954) 731,191 (2,924,763)
Other comprehensive expense for the year, net of tax		(4,592,523)	(2,924,763)
Total comprehensive income for the year		258,455,447	100,793,679
Earnings per share			
Basic earnings per share (Baht)	24	15.03	5.93

		Retained (earnings	
	Issued and paid-up	Appropriated -		Total
	share capital	legal reserve	Unappropriated	equity
	Baht	Baht	Baht	Baht
Opening balance as at 1 April 2018	1,750,000,000	175,000,000	513,109,199	2,438,109,199
Changes in equity for the year				
Total comprehensive income for the year	_	-	100,793,679	100,793,679
Closing balance as at 31 March 2019	1,750,000,000	175,000,000	613,902,878	2,538,902,878
Opening balance as at 1 April 2019 Changes in equity for the year	1,750,000,000	175,000,000	613,902,878	2,538,902,878
Total comprehensive income for the year			258,455,447	258,455,447
Closing balance as at 31 March 2020	1,750,000,000	175,000,000	872,358,325	2,797,358,325

The Siam Construction Steel Company Limited Statement of Cash Flows

For the year ended 31	March	2020
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		2020	2019
	Notes	Baht	Baht
Cash flows from operating activities			
Profit before income tax expense		328,020,270	127,621,335
Adjustments:			
Dividend income	21	(14,400,000)	-
Depreciation and amortisation charge		59,798,701	71,621,193
Employee benefit obligations		27,121,628	6,023,187
Loss (Gain) on foreign exchange rate		(2,299,037)	483,424
Other adjustments from non-cash items	7 b)	(31,986)	(45,578)
Interest income	21	(26,663,855)	(26,279,298)
Interest expense		13,791,713	26,338,368
		385,337,434	205,762,631
Changes in working capital			
Trade and other receivables		(149,018,943)	470,437,722
Inventories		81,475,381	18,128,873
Trade and other payables		276,344,948	(96,369,404)
Other cash paid from operating activities	7 c)	(4,569,499)	(53,523,030)
Cash flows from operating activities			
Cash generated from operations		589,569,321	544,436,792
Adjustment of cash occurred from borrowings	7 d)	(12,418,359)	(23,930,743)
Income tax paid	-	(14,656,967)	(75,703,989)
Net cash generated from operating activities	-	562,493,995	444,802,060
Cash flows from investing activities			
Purchases of plant and equipment	7 e)	(104,331,742)	(24,719,004)
Purchases of intangible assets	7 e)	(1,305,279)	(9,473,908)
Proceeds from disposals of plant and equipment		32,013	45,590
Net increase (decrease) short-term borrowings			
to a parent company	26 c)	(235,967,366)	113,980,838
Dividend income	21	14,400,000	· · ·
Interest income	_	26,228,855	26,573,163
Net cash generated from (used in) investing activities	-	(300,943,519)	106,406,679

The accompanying notes on page 9 to 39 are an integral part of the financial statements.

The Siam Construction Steel Company Limited Statement of Cash Flows For the year ended 31 March 2020

	Notes	2020 Baht	2019 Baht
Cash flow from financing activities			
Net repayments on short-term borrowings			
from financial institutions	15	(293,853,480)	(508,187,015)
Repayments on financial lease liabilities	•	(3,713,229)	(3,741,396)
Net cash used in financing activities		(297,566,709)	(511,928,411)
Net increase (decrease) in cash and cash equivalents		(36,016,233)	39,280,328
Cash and cash equivalents at the beginning of the year		42,556,836	3,276,508
Cash and cash equivalents at the end of the year	7 a)	6,540,603	42,556,836

1 General information

The Siam Construction Steel Company Limited ("the Company") is incorporated and domiciled in Thailand. The address of the Company's registered office is as follows:

Head Office: Rasa Tower 2, 20th Floor, 555 Phaholyothin Road, Chatuchak Sub-district, Chatuchak

District, Bangkok 10900.

Factory: Plot 1 Map TA Phut Industrial Estate. Mueang Rayong District, Rayong 21150.

The major shareholder and the parent company is Tata Steel (Thailand) Public Company Limited which is a public company incorporated in Thailand and listed on the Stock Exchange of Thailand and holds 99.99% of the Company's shares. The ultimate parent company of the Company is under Tata Steel Limited group, which is company incorporated under the law of India.

The Company engages in manufacturing and distribution of construction steel.

The financial statements were authorised for issue by the Board of Directors on 22 April 2020.

2 According profictes

The principal accounting policies applied in the preparation of these financial statements are set out below:

2.1 Basis of preparation

The financial statements have been prepared in accordance with Thai Financial Reporting Standards ("TFRS").

The financial statements have been prepared under the historical cost convention

The preparation of financial statements in conformity with Thai generally accepted accounting principles requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Company's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in Note 4.

An English version of the financial statements have been prepared from the statutory financial statements that are in the Thai language. In the event of a conflict or a difference in interpretation between the two languages, the Thai language statutory financial statements shall prevail.

- 2.2 New and amended financial reporting standards that are relevant and have significant impacts to the Company
 - 2.2.1 The Company has applied the following standard and amendments for the first time for their annual reporting commencing 1 January 2019
 - a) Thai Financial Reporting Standard no.15 (TFRS 15), Revenue from contracts with customers

The standard provides principle and approach of revenue recognition under five-step process. The underlying principle is that the Company will recognise revenue to depict the transfer of goods or services to customers at an amount that the entity expects to be entitled to in exchange for those goods or services. It replaces the principles of transferring the significant risks and rewards of ownership of the goods or services to the buyer in accordance with TAS 11, Construction contracts, TAS 18, Revenue and related interpretations.

The Company has adopted the new TFRS 15, Revenue from contracts with customers from 1 April 2019 by applying the modified retrospective approach and the comparative figures have not been restated. The Company applies practical expedient relates to completed contracts and contract modifications as allowed by TFRS 15.

The adoption of TFRS 15 mainly affects the Company's accounting treatment on revenue recognition from sales and services:

- revenue from sales is recognised at point in time, when control of the goods transfers to the customer, and
- revenue from services is recognised over time, in a manner that best reflects the Company's performance obligation after control of goods transfers to the customer which are insurance and freight.

The transaction price will need to be allocated to the distinct performance obligations based on the relative standalone selling price of sales and services.

However, the effects of the Company's accounting treatment from adoption of TFRS 15 are immaterial to retained earnings as at 1 April 2019 in the financial statements.

The following tables show the amounts by each financial statements line item in the current year from the adoption of the new revenue standard compared to the previous revenue standards.

	Balance as reported Thousand Baht	Impacts from TFRS 15 Thousand Baht	Balance under the previous revenue standards Thousand Baht
Statement of comprehensive income For the year ended 31 March 2020 Revenue from sales and related services Cost of sales and related services Selling expenses Other income	8,036,349 (7,623,973) (1,232) 113,693	(48,873) 46,551 1,232 1,090	7,987,476 (7,577,422) - 114,783

2.2.2 New and amended financial reporting standards that are effective for accounting period beginning or after 1 January 2020

Certain new and amended financial reporting standards have been issued that are not mandatory for current period end 31 March 2020 reporting period and have not been early adopted by the Company.

a) Financial instruments

The new financial standards relate to financial instruments are:

TAS 32 Financial instruments: Presentation TFRS 7 Financial Instruments: Disclosures

TFRS 9 Financial Instruments

TFRIC 16 Hedges of a Net Investment in a Foreign Operation

TFRIC 19 Extinguishing Financial Liabilities with Equity Instruments

These new standards address the classification, measurement, derecognition of financial assets and financial liabilities, impairment of financial assets, hedge accounting, and presentation and disclosure of financial instruments.

b) TFRS 16, Leases

Where the Company is a lessee, TFRS 16, Leases will result in almost all leases being recognised on the balance sheet as the distinction between operating and finance leases is removed. A right-of-use asset and a lease liability will be recognised, with exception on short-term and low-value leases.

c) Other new/amended standards

The new and amended financial reporting standards that are relevant to the Company are:

TAS 12 Income tax

TAS 19 Employee benefits

TAS 23 Borrowing cost

TFRIC 23 Uncertainty over income tax treatments

Amendment to TAS 12, Income tax - clarified that the income tax consequences of dividends of financial instruments classified as equity should be recognised according to where the past transactions or events that generated distributable profits were recognised.

Amendment to TAS 19, Employee benefits (plan amendment, curtailment or settlement) - clarified accounting for defined benefit plan amendments, curtailments and settlements that the updated assumptions on the date of change are applied to determine current service cost and net interest for the remainder of the reporting period after the plan amendment, curtailment or settlement.

Amendment to TAS 23, Borrowing costs - clarified that if a specific borrowing remains outstanding after the related qualifying asset is ready for its intended use or sale, it becomes part of general borrowings.

TFRIC 23, Uncertainty over income tax treatments - explained how to recognise and measure deferred and current income tax assets and liabilities where there is uncertainty over a tax treatment. In particular, it discusses:

- that the Company should assume a tax authority will examine the uncertain tax treatments and have full knowledge of all related information, ie that detection risk should be ignored.
- that the Company should reflect the effect of the uncertainty in its income tax accounting when it is not probable that the tax authorities will accept the treatment.
- that the judgements and estimates made must be reassessed whenever circumstances have changed or there is new information that affects the judgements.

2.3 Foreign currency translation

a) Functional and presentation currency

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

b) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions or the date of revaluation where items are remeasured.

Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the profit or loss.

Any exchange component of gains and losses on a non-monetary item that recognised in profit or loss, or other comprehensive income is recognised following the recognition of a gain or loss on the non-monetary item.

2.4 Cash and cash equivalents

In the statements of cash flows, cash and cash equivalents includes cash on hand, deposits held at call, short-term highly liquid investments with maturities of three months or less from acquisition date and bank overdrafts.

In the statements of financial position, bank overdrafts are shown in current liabilities.

2.5 Trade accounts receivable

Trade receivables are amounts due from customers for goods sold or service performed in the ordinary course of business.

Trade receivables are recognised initially at the amount of consideration that is unconditionally unless they contain significant financing components, when they are recognised at its present value. The Company presented trade receivables at cost less allowance for doubtful accounts.

2.6 Inventories

Inventories are stated at the lower of cost and net realisable value.

Cost is determined by the weighted average method for finished goods and work in process and by the moving average method for merchandise, raw materials, spare parts, supplies and others. Cost of raw materials comprise all purchase cost and costs directly attributable to the acquisition of the inventory less all attributable discounts. The cost of finished goods and work in progress comprises raw materials, direct labour, other direct costs and directly attributable costs in bringing the inventories to their present location and condition.

2.7 Investments

Investments other than investments in subsidiaries, associates and joint ventures are initially recognised at fair value of consideration paid plus direct transaction cost.

Trading and available-for-sale investments

Trading investments and available-for-sale investments are subsequently measured at fair value. The unrealised gains and losses of trading investments are recognised in profit or loss. The unrealised gains and losses of available for sale investments are recognised in other comprehensive income and are subsequently reclassified to profit or loss when the investment is disposed.

Held-to-maturity investments

Held-to-maturity investments are carried at amortised cost using the effective interest method less impairment.

General investments

General investments are carried at cost less impairment.

Disposal of investments

On a disposal of an investment, the difference between the net disposal proceeds and the carrying amount (including cumulative changes in fair value recognised in equity) is recognised to the profit or loss. When the Company disposes an investment partially, the carrying amount of the disposed part is determined by the weighted average method.

2.8 Plant and equipment

All other property, plant and equipment are stated at historical cost less accumulated depreciation and impairment losses. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Subsequent costs are included in the asset's carrying amount, only when it is probable that future economic benefits associated with the item will flow to the Company. Capitalised where there is future economic benefits. The carrying amount of the replaced part is derecognised.

All other repairs and maintenance are charged to profit or loss when incurred.

Depreciation on other assets is calculated using the straight-line method to allocate their cost and the revalued amount to their residual values over their estimated useful lives, as follows:

Land improvement	10 years
Buildings and structures	10, 20 years
Machinery and equipment	5, 10 years
Furniture, fixtures and office equipment	5, 10 years
Vehicles	5 years

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period.

Gains or losses on disposals are determined by comparing the proceeds with the carrying amount and are recognised in other gain or loss - net.

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2.9 Intangible assets

Acquired computer software

Acquired computer software is measured at cost. These costs are amortised over their estimated useful lives 3 years to 10 years.

Cost associated with maintaining computer software are recognised as an expense as incurred.

2.10 Impairment of assets

Assets that have an indefinite useful life are tested annually for impairment, or more frequently if events or changes in circumstances indicate that it might be impaired. Assets that are subject to amortisation are reviewed for impairment whenever there is an indication of impairment. An impairment loss is recognised for the amount by which the carrying amount of the assets exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs of disposal and value in use.

Where the reasons for previously recognised impairments no longer exist, the impairment losses on the assets concerned other than goodwill is reversed.

2.11 Leases

Leases - where the Company is the lessee

Payments made under operating leases (net of any incentives received from the lessor) are charged to profit or loss on a straight-line basis over the period of the lease.

At the inception of finance lease, the lower of the fair value of the leased property and the present value of the minimum lease payments is capitalised. Each lease payment is allocated between the liability and finance charges to achieve a constant rate on the liabilities balance outstanding. The corresponding rental obligations is presented net of finance charges. Finance cost is charged to profit or loss over the lease period.

2.12 Borrowings

Borrowings are recognised initially at the fair value, net of directly attributable transaction costs incurred. Borrowings are subsequently stated at amortised cost.

Fees paid on the establishment of loan facilities are recognised as transaction costs of the loan to the extent that it will be drawn down. The fee is deferred until the drawn down occurs and included in effective interest calculation. However, if it is probable that facility will not be drawn down, that portion of the fee paid is recognised as a prepayment and amortised over the period of related facility.

Borrowings are removed from the statement of financial position when the obligation specified in the contract is discharged, cancelled, or expired. The difference between the carrying amount of a financial liability that has been extinguished or transferred to another party and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognised in profit or loss as finance costs.

Borrowings are classified as current liabilities unless the Company has an unconditional right to defer settlement of the liability for at least 12 months after the reporting date.

2.13 Borrowing costs

General and specific borrowing costs directly attributable to the acquisition, construction or production of qualifying assets (assets that take a substantial period to get ready for its intended use or sale) are added to the cost of those assets less investment income earned from those specific borrowings. The capitalisation of borrowing costs is ceased when substantially all the activities necessary to prepare the qualifying asset for its intended use or sale are complete.

Other borrowing costs are expensed in the period in which they are incurred.

2.14 Current and deferred income taxes

The tax expense for the period comprises current and deferred tax. Tax is recognised in profit or loss, except to the extent that it relates to items recognised in other comprehensive income or directly in equity.

Current tax

The current income tax is calculated on the basis of the tax laws enacted or substantively enacted at the end of the reporting period. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

Deferred income tax

Deferred income tax is recognised on temporary differences arising from differences between the tax base of assets and liabilities and their carrying amounts in the financial statements. However, deferred income tax is not recognised for temporary differences arise from:

- initial recognition of an asset or liability in a transaction other than a business combination that affects neither accounting nor taxable profit or loss is not recognised
- investments in subsidiaries, associates and joint arrangements where the timing of the reversal of the temporary difference is controlled by the Company and it is probable that the temporary difference will not reverse in the foreseeable future.

Deferred income tax is measured using tax rates of the period in which temporary difference is expected to be reversed, based on tax rates and laws that have been enacted or substantially enacted by the end of the reporting period.

Deferred tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets and liabilities and when the deferred tax balances relate to the same taxation authority. Current tax assets and tax liabilities are offset where the entity has a legally enforceable right to offset and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

2.15 Employee benefits

a) Short-term employee benefits

Liabilities for short-term employee benefits such as salaries, wages, bonuses, contributions to the social security fund and others, that are expected to be settled wholly within 12 months after the end of the period are recognised in respect of employees' service up to the end of the reporting period. They are measured at the amount expected to be paid.

b) Defined contribution plan

The Company pays contributions to a separate fund (under the Provident Fund Act B.E. 2530). The Company has no further payment obligations once the contributions have been paid. The contributions are recognised as employee benefit expense when they are due.

c) Defined benefit plans

Amount of retirement benefits is defined by the agreed benefits the employees will receive after the completion of employment. It usually depends on factors such as age, years of service and an employee's latest compensation at retirement.

The defined benefit obligation is calculated by an independent actuary using the projected unit credit method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using market yield of government bonds that matches the terms and currency of the expected cash outflows.

Remeasurement gains and losses are recognised directly to other comprehensive income in the period in which they arise. They are presented as a separate item in statements of changes in equity.

Past-service costs are recognised immediately in profit or loss.

d) Other long-term benefits

The Company gives gold rewards to employees when they have worked for the Company at every 5 years anniversary, for a maximum of 7 times.

These obligations are measured similar to defined benefit plans except remeasurement gains and losses that are charged to profit or loss.

e) Termination benefits

The Company recognises termination benefits at the earlier of (a) when the Company can no longer withdraw the offer of those benefits; and (b) when the Company recognises costs for the related restructuring. Benefits due more than 12 months are discounted to their present value.

2.16 Provisions

Provisions are recognised when the Company has a present legal or constructive obligation as a result of past events; it is probable that an outflow of resources will be required to settle the obligation; and the amount has been reliably estimated.

Provisions are measured at the present value of the expenditures expected to be required to settle the obligation. The increase in the provision due to passage of time is recognised as interest expense.

2.17 Share capital

Ordinary shares are classified as equity.

Incremental costs directly attributable to the issue of new shares or options (net of tax) are shown as a deduction in equity.

2.18 Revenue recognition

Revenue include all revenues from ordinary business activities. All ancillary income in connection with the delivery of goods and rendering of services in the course of the Company's ordinary activities is also presented as revenue.

Revenue are recorded net of value added tax. They are recognised in accordance with the provision of goods or services, provided that collectibility of the consideration is probable.

Multiple element arrangements involving delivery or provision of multiple products or services are separated into distinct performance obligations. Total transaction price of the bundled contract is allocated to each performance obligation based on their relative standalone selling prices or estimated standalone selling prices. Each performance obligation is recognised as revenue on fulfillment of the obligation to the customer.

Sale of goods

The Company manufactures and sells products. Sales are recognised when control of the products has transferred, being when the products are delivered, and there is no unfulfilled obligation that could affect the buyer's acceptance of the products. Delivery occurs when the products have been shipped to the specific location, the risks of obsolescence and loss have been transferred to the buyer, and either the buyer has accepted the products in accordance with the sales contract, the acceptance provisions have lapsed, or the Company has objective evidence that all criteria for acceptance have been satisfied.

The product is often sold with retrospective volume discounts based on aggregate sales over a 12 month period. Revenue from these sales is recognised based on the price specified in the contract, net of the estimated volume discounts. Accumulated experience is used to estimate and provide for the discounts, using the expected value method, and revenue is only recognised to the extent that it is highly probable that a significant reversal will not occur. A refund liability (included in trade and other payables) is recognised for expected volume discounts payable to customers in relation to sales made until the end of the reporting period. No significant element of financing is deemed present as the sales are made with a credit term of 15 days to 60 days, which is consistent with market practice.

The Company's obligation to repair or replace faulty products under the standard warranty terms is recognised as a provision and cost of sales.

A receivable is recognised when the goods are delivered as this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

Services

The Company recognised service contracts with a continuous service provision as revenue on a straight-line basis over the contract term, regardless of the payment pattern.

Payments to customers

Payments to customers or on behalf of customers to other parties, including credited or subsequent discounts, are recognised as a reduction in revenue unless the payment constitutes consideration of a distinct goods or service from the customer.

Financing components

The Company does not expect to have any contracts where the period between the transfer of the promised goods or services to the customer and payment by the customer exceeds one year. As a consequence, the Company does not adjust any of the transaction prices for the time value of money.

Other income

Other revenue are recognised on the following bases:

- dividend income is recognised when the right to received payment is established.
- interest income is recognised on a time proportion basis, taking account of the principal outstanding and the effective rate over the period to maturity, when it is determined that such income will accrue to the Company.
- scrap income is recognised when the scrap is actually sold.

2.19 Dividend distribution

Dividend distributed to the Company's shareholders is recognised as a liability when interim dividends are approved by the Board of Directors, and when the annual dividends are approved by the shareholders.

3 - Financial dek management

3.1 Financial risk factors

The Company's activities expose it to a variety of financial risks: market risk (including currency risk, fair value interest rate risk, cash flow interest rate risk and price risk), credit risk and liquidity risk. The Company's overall risk management programme focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the Company's financial performance. The Company uses derivative financial instruments to hedge certain exposures.

Risk management is carried out by a central treasury department (Group treasury) under policies approved by the Board of Directors. The treasury identifies, evaluates and hedges financial risks in close co-operation with the Company's operating units.

Interest rate risk

The Company's income and operating cash flows are substantially independent of changes in market interest rates. The Company has no significant interest-bearing assets.

The Company borrows money for business operation at floating rates. However, the Company implemented risk counter-measures for managing interest rate risk by setting operation plans in advance so that the Company could have sufficient time to seek proper sources of credit lines with reasonable interest rates.

Credit risk

The Company has no significant concentrations of credit risk. The Company has policies in place to ensure that sales of products and services are made to customers with an appropriate credit history.

Liquidity risk

Prudent liquidity risk management implies maintaining sufficient cash, the availability of funding through an adequate amount of committed credit facilities, and the ability to close out market positions. Due to the dynamic nature of the underlying business, the Company treasury aims at maintaining flexibility in funding by keeping committed credit lines available.

Foreign exchange risk

The Company has exposure to foreign currency exchange fluctuations on purchasing of goods and services in the ordinary course of business. Entities in the Company use forward contracts to hedge their exposure to foreign correct risk in connection with measurement currency.

3.2 Accounting for derivative financial instruments and hedging activities

The Company is party to derivative financial instruments, foreign currency forward contracts. Such instruments are recognised in the financial statements on inception.

Foreign currency forward contracts protect the Company from movements in exchange rates by establishing the rate at which a foreign currency asset will be realised or a foreign currency liability settled. Subsequently the Company measures each derivative financial instrument at its fair value. The gains and losses on the derivative instruments and the underlying financial asset or liability are therefore offset for financial reporting purposes, and will be included in other income/expense in statement of comprehensive income.

Disclosures about derivative financial instruments to which the Company is a party are provided in Note 25.

3.3 Fair value estimation

The different levels of financial instruments carried at fair value, by valuation method have been defined as follows:

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

There was no transfer between level 1 and 2 during the year.

There were no change in valuation techniques during the year.

4 Critical accounting estimates and judgements

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

1) Buildings and equipment and intangible assets

The management is the one who estimates useful life for buildings and equipment and intangible assets of the Company. The management revises depreciation expense whenever the useful life is different from the estimation in the prior period or there is a disposal or retirement.

2) Current and deferred income taxes

A deferred tax asset is recognised to the extent that it is probable that it will be utilised in the future. Such an assessment is based upon the probability that the Company will generate future taxable income sufficient to fully utilize the deferred tax assets. The Company's management use judgments based upon the likely timing and level of estimate future taxable income to determine the amount of deferred tax assets that can be recognised at the end of each reporting period.

5 Gaphal managaman.

The Company's objectives when managing capital are to safeguard the Company's ability to continue as a going concern in order to provide returns for shareholders and benefits for other stakeholders and to maintain an optimal capital structure to reduce the cost of capital.

In order to maintain or adjust the capital structure, the Company may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares or sell assets to reduce debt.

t Sagmant information

Operating segment information is reported in a manner consistent with the Company's internal reports that are regularly obtained and reviewed by the chief operating decision maker (Board of Directors) for the purpose of the allocation of resources to the segment and assess its performance.

The Company's operations involve the single business segment of the manufacture and distribution of long steel products, which is located in Thailand. Sales of the subsidiaries are mainly local sales whereas an export sales is not significant. As a result, all the revenues from sales of goods, cost of sales, gross margin, profit for the year and assets of segment are in accordance with the presentation of these financial statements.

For the year ended 31 March 2020, revenue from sales and related services has timing of revenue recognition as a point in time amounting to Baht 7,987 million (2019: Baht 9,373 million) and over time amounting to Baht 49 million (2019: Baht 100 million).

During the year ended 31 March 2020, the Company has revenue from 1 customer which contributed equal or over 10% of the Company's total revenue (2019: 2 customers). The revenue from sales to this customer is Baht 7,152 million (2019: customer 1 is Baht 7,880 million and customer 2 is Baht 1,270 million).

Fort	he year ended 31 March	2020 Thousand Baht	2019 Thousand Baht
Loc	nent revenue cal port	7,282,409 753,940	8,099,799 1,273,289
	-	8,036,349	9,373,088
77	Cash and cash equivalents		
a)	Cash and cash equivalents consist of:		
	- -	2020 Thousand Baht	2019 Thousand Baht
	Deposits at banks - current accounts - savings accounts	5,797 744	5,319 37,238
	-	6,541	42,557
		2020 %	2019 %
	Interest rate Deposits at banks - savings accounts	0.05 - 0.08	0.05 - 0.38
b)	Other non-cash adjustment items for the years ended 31 March,	consist of:	
		2020 Thousand Baht	2019 Thousand Baht
	Gain on disposal of plant and equipment	(32)	(45)
	-	(32)	(45)
c)	Other cash (received) paid from operating activities for the years	ended 31 March,	consists of:
		2020 Thousand Baht	2019 Thousand Baht
	(Increase) decrease in other current assets and other non-current assets Increase (decrease) in other current liabilities	3,085	(57,891)
	and other non-current liabilities Employee benefit obligations paid	(7,197) (458)	6,081 (1,713)
	_	(4,570)	(53,523)

d)	Adjustment of cash	occurred from I	borrowings for the	years ended 31 March	, consists of:
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2020 Thousand Baht	2019 Thousand Baht
(12,418)	(23,930)

e) Non-cash items from purchase and increase of plant and equipment and intangible assets for the year ended 31 March, are as follows:

	2020 Thousand Baht	2019 Thousand Baht
Payables for plant and equipment and intangible assets brought forward Add Purchases during the year Less Payments during the year	38,303 70,105 (105,637)	5,578 66,918 (34,193)
Payables for plant and equipment and intangible assets carried forward	2,771	38,303
Purchase of plant and equipment under finance lease liabilities	*	42,975

8 Thatde and other receivables

	2020 Thousand Baht	2019 Thousand Baht
Trade receivables - related parties (Note 26 b)) Other receivables - other parties	693,115 673	539,794 660
- related parties (Note 26 b))	2,483	3,102
Prepayments	1,299	1,483
	697,570	545,039

The credit term for trade receivable normally requires 15 days to 60 days (2019: 15 days to 30 days).

As at 31 March, the outstanding trade receivables can be analysed as follows:

	2020 Thousand Baht	2019 Thousand Baht
Not yet due Overdue:	570,704	422,865
Under 3 months	122,411	116,929
	693,115	539,794

9 Inventories		
	2020 Thousand Baht	2019 Thousand Baht
Raw materials Work in progress Finished goods Spare parts Supplies and others	261,756 51,735 201,560 52,589 88,162	390,931 26,424 147,541 57,611 131,572
Add Goods in transit	655,802 24,913	754,079 16,681
	680,715	770,760

During the years ended 31 March 2020 and 2019, amounts recognised as cost of sales in profit or loss are as follows:

	2020 Thousand Baht	2019 Thousand Baht
Cost of sales and cost of services	7,623,973	9,066,945
Amortisation of rolling mill	8,570	9,382

10 Office long deem investments

As at 31 March 2020 and 2019, the Company did not include investment in Siam Steel Mill Services Company Limited which held by the Company at 24% of share capital on an equity method. The Company has no significant influence to determine the financial and operating policies of and does not have any authorised director to sign on behalf of Siam Steel Mill Service Company Limited. The Company, therefore, recorded such investment as other long-term investment at cost of Baht 1,241 in the statement of financial position.

During the year ended 31 March 2020, the Company received dividend income of Baht 14.40 million from Siam Steel Mill Services Company Limited (2019: Nil) (Note 21).

As at 31 March 2020, fair value of other long-term investment amounting to Baht 146.16 million (2019: Baht 176.40 million). The fair value of other long-term investment is determined using valuation techniques, discounted cash flow which assessed by independent valuer and are within level 3 of the fair value hierarchy.

11 Plant and equipment, net							
	Land improvement Thousand Baht	Buildings and structures Thousand Baht	Machinery and equipment Thousand Baht	Furniture, fixtures and office equipment Thousand Baht	Vehicles Thousand Baht	Construction in progress Thousand Baht	Total Thousand Baht
As at 1 April 2018							
Cost	157,186	1,432,940	2,825,096	39,034	31	1,409	4,455,696
Less Accumulated depreciation	(157,186)	(1,349,596)	(2,607,851)	(33,239)	(31)	_	(4,147,903)
Net book amount		83,344	217,245	5,795	_	1,409	307,793
For the year ended 31 March 2019							
Opening net book amount	-	83,344	217,245	5,795	_	1,409	307,793
Additions	-	42,975	936	773	_	54,446	99,130
Transfers	-	-	29,065	2,569	-	(31,634)	-
Disposals - cost	-	-	(10,013)	(154)	_	-	(10,167)
 accumulated depreciation 	-	-	10,013	154	_	-	10,167
Write-off - cost	-	(8,363)	-	-	-	-	(8,363)
- accumulated depreciation	-	8,363	-	-	-	-	8,363
Depreciation charge	•	(8,394)	(51,338)	(2,385)	-		(62,117)
Closing net book amount	_	117,925	195,908	6,752	_	24,221	344,806
As at 31 March 2019							
Cost	157,186	1,467,552	2,845,084	42,222	31	24,221	4,536,296
<u>Less</u> Accumulated depreciation	(157,186)	(1,349,627)	(2,649,176)	(35,470)	(31)		(4,191,490)
Net book amount		117,925	195,908	6,752		24,221	344,806

	Land improvement Thousand Baht	Buildings and structures Thousand Baht	Machinery and equipment Thousand Baht	Furniture, fixtures and office equipment Thousand Baht	Vehicles Thousand Baht	Construction in progress Thousand Baht	Total Thousand Baht
As at 1 April 2019							
Cost <u>Less</u> Accumulated depreciation	157,186 (157,186)	1,467,552 (1,349,627)	2,845,084 (2,649,176)	42,222 (35,470)	31 (31)	24,221	4,536,296 (4,191,490)
Net book amount	Attachdossocratics	117,925	195,908	6,752	-	24,221	344,806
For the year ended 31 March 2020							
Opening net book amount	-	117,925	195,908	6,752	_	24,221	344,806
Additions	-	· -	677	705	_	68,723	70,105
Transfers	-	191	85,373	1,215	-	(86,779)	-
Disposals - cost	-	-	(19,959)	(608)	_	-	(20,567)
 accumulated depreciation 	-	-	19,959	608	-	-	20,567
Write-off - cost	-	-	(14,735)	-	-	-	(14,735)
 accumulated depreciation 	-	-	14,735	_	-	-	14,735
Depreciation charge	-	(8,447)	(38,819)	(2,746)	_	_	(50,012)
Closing net book amount	_	109,669	243,139	5,926		6,165	364,899
As at 31 March 2020							
Cost	157,186	1,467,743	2,896,440	43,534	31	6,165	4,571,099
Less Accumulated depreciation	(157,186)	(1,358,074)	(2,653,301)	(37,608)	(31)		(4,206,200)
Net book amount	_	109,669	243,139	5,926	_	6,165	364,899

Additions during the year 2019, included assets leased under finance leases of Baht 43 million (where the Company is the lessee).

On 6 October 2018, there was an explosion of electric are finance at the Company. The incident partially damaged buildings, machinery and equipment that were mainly fully depreciated. For the years ended 31 March 2020 and 2019, the Company received full amount of final damaged claim payment from insurance companies amounting to Baht 68 million and Baht 17 million, respectively which were recorded as other income in statement of comprehensive income (Note 21).

Leased assets included above as at 31 March, where the Company is a leasee under finance lease agreement, comprise factory equipment.

	2020 Thousand Baht	2019 Thousand Baht
Cost of assets under finance lease Less Accumulated depreciation	42,975 (4,250)	42,975 (2,102)
Net book amount	38,725	40,873

12 Intangible assets, net			
	Computer software Thousand Baht	Software under installation Thousand Baht	Total Thousand Baht
As at 1 April 2018 Cost Less Accumulated amortisation	1,175 (1,091)		1,175 (1,091)
Net book amount	84	-	84
For the year ended 31 March 2019 Opening net book amount Additions Transfers Amortisation charge	84 10,202 (122)	10,763 (10,202) -	84 10,763 - (122)
Closing net book amount	10,164	561	10,725
As at 31 March 2019 Cost Less Accumulated amortisation Net book amount	11,377 (1,213) 10,164	561 - 561	11,938 (1,213) 10,725
For the year ended 31 March 2020 Opening net book amount Transfers Amortisation charge Closing net book amount	10,164 561 (1,217) 9,508	561 (561) -	10,725 - (1,217) 9,508
As at 31 March 2020 Cost Less Accumulated amortisation Net book amount	11,938 (2,430) 9,508		11,938 (2,430) 9,508

Determed tax assets, met 413

Deferred tax assets, net as at 31 March 2020 and 2019 comprise the	following:	
	2020 Thousand Baht	2019 Thousand Baht
Deferred tax assets		
- To be recovered within 12 months	518	709
- To be recovered more than 12 months	17,223	18,925
	17,741	19,634
Deferred tax liabilities		
- To be recovered within 12 months	(115)	(487)
- To be recovered more than 12 months		(7,745)
	(115)	(8,232)
Deferred tax assets, net	17,626	11,402
The movements of deferred tax assets, net as at 31 March 2020 and 2019	9 comprise the follow	wing:
	2020	2019
	Thousand	Thousand
	Baht	Baht
Opening balance for the year	11 400	0.202
Increase to profit or loss	11,402 5,076	9,292
Increase to other comprehensive income	1,148	1,379 731
· · · · · · · · · · · · · · · · · · ·	1,110	

Opening balance for the year Increase to profit or loss Increase to other comprehensive income		_	11,402 5,076 1,148	9,292 1,379 731
Closing balance for the year		_	17,626	11,402
	1 April 2019 Thousand Baht	Credited (charged) to profit or loss Thousand Baht	Credited (charged) to other comprehensive income Thousand Baht	31 March 2020 Thousand Baht
Deferred tax assets Finance lease liabilities Employee benefit obligations	8,374 11,260	(8,374) 5,333	- 1,148	- 17,741
	19,634	(3,041)	1,148	17,741
Deferred tax liabilities Derivative assets Asset under finance lease liabilities	(57) (8,175)	(58) 8,175	-	(115) -
	(8,232)	8,117	-	(115)
Deferred tax assets, net	11,402	5,076	1,148	17,626

	1 April 2018 Thousand Baht	Credited (charged) to profit or loss Thousand Baht	Credited (charged) to other comprehensive income Thousand Baht	31 March 2019 Thousand Baht
Deferred tax assets Finance lease liabilities Employee benefit obligations	- 9,686	8,374 843	- 731	8,374 11,260
	9,686	9,217	731	19,634
Deferred tax liabilities Derivative assets Asset under finance lease liabilities	(394)	337 (8,175)	-	(57) (8,175)
	(394)	(7,838)	-	(8,232)
Deferred tax assets, net	9,292	1,379	731	11,402

14 Other non-eurrent assets		
	2020 Thousand Baht	2019 Thousand Baht
Corporate income tax refundable Others	6,172 2,166	6,097 2,745

15 Short-term borrowings from financial institutions

The movements of short-term borrowings from financial institutions for the years ended 31 March 2020 and 2019 comprise the following:

	2020 Thousand Baht	2019 Thousand Baht
Opening balance for the year Additions during the year Repayments during the year	435,031 1,432,142 (1,725,996)	943,218 2,994,759 (3,502,946)
Closing balance for the year	141,177	435,031

As at 31 March 2020, short-term borrowings from financial institutions in the amount of Baht 141 million (2019: Baht 435 million) bear interest rate at BIBOR+2.1% per annum (2019: at BIBOR+2% - BIBOR+2.1% per annum) and due from 10 April 2020 to 29 May 2020. (2019: from 1 April 2020 to 18 June 2020).

8,338

8,842

16 Trade and other payables		
- -	2020 Thousand Baht	2019 Thousand Baht
Trade payables - other parties - related parties (Note 26 b)) Other payables - other parties - related parties (Note 26 b)) Advance received from customers Accrued expenses	188,909 259,735 2,771 13,389 413 159,081	187,408 35,022 38,303 1,847 1,847 119,402
17 Finance lease liabilities, net		383,829
Liabilities under finance lease agreements - minimum lease payments		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
-	2020 Thousand Baht	2019 Thousand Baht
Not later than 1 year Later than 1 year but not later than 5 years Later than 5 years Less Future finance charges on finance leases	3,685 14,484 51,382 (28,769)	3,713 14,586 54,965 (31,395)
Present value of finance lease liabilities	40,782	41,869
Representing lease liabilities: - Current - Non-current	1,129 39,653	1,087 40,782
Present value of finance lease liabilities	40,782	41,869
The present value of finance lease liabilities is as follows:		
	2020 Thousand Baht	2019 Thousand Baht
Not later than 1 year Later than 1 year but not later than 5 years Later than 5 years	1,129 5,024 34,629	1,087 4,814 35,968
_	40,782	41,869

Liability in the statement of financial position

Loss charge included in operating profit for:

Remeasurement in other comprehensive expense

Retirement benefits

Other long-term benefits

18 Other current liabilities		
	2020 Thousand Baht	2019 Thousand Baht
Value added tax payable Withholding tax payable Other	1,835 2,759	9,462 910 1,419
	4,594	11,791
19 Employee benefit obligations		
	2020 Thousand Baht	2019 Thousand Baht
Statement of financial position: Retirement benefits Other long-term benefits	79,122 6,994	48,679 5,163

Employee benefit obligations are final salary retirement plans, which provide benefits to employees in the form of a guaranteed level of pension payable. The level of benefits provided depends on employees' length of service and their salary in the final years leading up to retirement.

The movements of employee benefit obligations for the years ended 31 March 2020 and 2019 comprise the following:

	Retirement benefits		Long service awards	

	2020	2019	2020	2019
	Thousand	Thousand	Thousand	Thousand
	Baht	Baht	Baht	Baht
Opening balance for the year	48,679	41,177	5,163	4,699
Current service cost	6,077	3,793	1,049	729
Past service cost from amendment bill		·	•	
to the Labour Protection Law	17,716	-	-	-
Interest cost	909	1,345	79	139
Remeasurements:				
Loss from change in demographic assumptions	98	4,447	78	259
(Gain) loss from change in financial assumptions	12,756	(18)	1,656	(153)
Experience gain	(7,113)	(773)	(573)	`(89)
Employee benefit paid		(1,292)	(458)	(421)
Closing balance for the year	79,122	48,679	6,994	5,163
	·		·	

86,116

24,702

2,289

26,991

5,741

53,842

5,138

6,023

3,656

885

On 5 April 2019, an amendment bill to the Labour Protection Law was published in the Government Gazette. The amended law will become effective 30 days after its publication. The main amendment is that the compensation for employees who have retired and have more than or equal to 20 years of service has changed from 300 day's pay to 400 day's pay. The effects of the amendment resulted to increase in the employee benefit obligations of Baht 18 million.

The principal actuarial assumptions used were as follows:

	2020 %	2019 %
Discount rates	1.26	3.02
Salary growth rate	4.90	5.03
Staff turnover rate	0.00 - 10.00	0.00 - 13.00

Sensitivity analysis for each significant assumption as at 31 March 2020 and 2019 are as follows:

	Change in assumption			rease) to emp	loyee benefit o	obligations assumption
	2020	2019	2020 Thousand Baht	2019 Thousand Baht	2020 Thousand Baht	2019 Thousand Baht
Discount rate Salary growth rate Staff turnover rate	1.00 1.00 1.00	1.00 1.00 1.00	(8,838) 9,365 (9,169)	(5,510) 5,836 (5,823)	10,260 (8,233) 4,583	6,363 (5,144) 2,864

The above sensitivity analyses are based on a change in an assumption while holding all other assumptions constant. In practice, this is unlikely to occur, and changes in some of the assumptions may be correlated. When calculating the sensitivity of the defined benefit obligation to significant actuarial assumptions the same method has been applied as when calculating the retirement benefits recognised within the statement of financial position.

The methods and types of assumptions used in preparing the sensitivity analysis did not change compared to the previous period.

The weighted average duration of the defined benefit obligation is 12.30 years (2019: 12.25 years).

Expected maturity analysis of undiscounted retirement benefits and long service awards are as follows:

	Less than 1 year Baht	Between 1-2 years Baht	Between 2-5 years Baht	Over 5 years Baht	Total Baht
As at 31 March 2020 Retirement benefits Post-employment medical benefits	414 727	1,092 734	6,713 2,734	262,540 18,854	270,759 23,049
Total	1,141	1,826	9,447	281,394	293,808
As at 31 March 2019 Retirement benefits Post-employment medical benefits	- 526	317 658	4,415 2,071	220,029 17,769	224,761 21,024
Total	526	975	6,486	237,798	245,785

20 Legal reserve

Under the Civil and Commerce Code, the Company is required to set aside as a legal reserve at least 5% of profit arising from the business of the Company at each dividend distribution until the reserve reaches 10% of the authorised capital. The legal reserve is non-distributable.

21 Other income		
	2020 Thousand Baht	2019 Thousand Baht
Gain on exchange rate, net	1,744	5,566
Dividend received from other long-term investment (Note 10) Interest income	14,400 26,664	26,279
Compensation from insurance company	68,410	16,845
Others	2,475	5,058
	113,693	53,748

22 Expense by nature		225
	2020 Thousand Baht	2019 Thousand Baht
Changes in finished goods and work in process Raw material and consumables used Store and supplies used Fuel Depreciation and amortisation	(79,330) 5,314,693 315,716 199,698	171,065 6,693,843 468,532 229,144
of rolling mill expense Employee benefit expenses Utilities expense Repair and maintenance expenses Management fees Contractor fees	59,799 229,566 749,462 185,731 160,256 64,996	71,621 206,097 895,113 204,899 158,265 67,626

23 Income tax expense		
	2020 Thousand Baht	2019 Thousand Baht
Current tax: Current tax on profits for the year	70,048	25,282
Total current tax	70,048	25,282
(Increase) decrease in deferred tax assets (Note 13) Increase (decrease) in deferred tax liabilities (Note 13)	3,041 (8,117)	(9,217) 7,838
Total deferred tax	(5,076)	(1,379)
Total income tax expense	64,972	23,903

The tax on the Company's profit before tax differs from the theoretical amount that would arise using the basic weighted average tax rate applicable to profit of the home country of the Company as follow:

	2020 Thousand Baht	2019 Thousand Baht
Profit before income tax	328,020	127,621
Tax calculated at a tax rate of 20% (2019 : 20%) Tax effect of:	65,604	25,524
- Expenses not deductible for tax purpose - Double tax expense deductible	809 (1,441)	153 (1,774)
	64,972	23,903
	2020 Tax rate %	2019 Tax rate %
Effective tax rate	19.81	18.73

The tax credit/(charge) relating to component of other comprehensive income is as follows:

	2020			2019		
	Before tax Thousand Baht	Tax credit/ (charge) Thousand Baht	After tax Thousand Baht	Before tax Thousand Baht	Tax credit/ (charge) Thousand Baht	After tax Thousand Baht
Remeasurement on retirement benefit obligations	(5,741)	1,148	(4,593)	(3,656)	731_	(2,925)
Other comprehensive income	(5,741)	1,148	(4,593)	(3,656)	731	(2,925)
Current tax Deferred tax (Note 13)	_	- 1,148		_	- 731	
	_	1,148			731	

24 Earnings per share

The basic earnings per share is calculated by dividing the profit for the year attributable to ordinary shareholders of the Company divided by the weighted average number of ordinary shares in issue during the year.

	2020	2019
For the year ended 31 March Net profit attributable to ordinary		
shareholders of the Company (Thousand Baht) Weighted average number of	263,048	103,718
ordinary shares outstanding (Share)	17,500,000	17,500,000
Basic earnings per share (Baht per share)	15.03	5.93

25 Financial instruments

25.1 Financial assets and liabilities in foreign currency

As at 31 March, the Company has outstanding balances of financial assets and liabilities in foreign currency as follows:

	2020				2019	
	Amc	Amount		Amo		
Currency	Financial assets Thousand Baht	Financial liabilities Thousand Baht	Average exchange rate as at 31 March	Financial assets Thousand Baht	Financial liabilities Thousand Baht	Average exchange rate as at 31 March
US Dollars	172,704	17,487	32.67	37,209	26,739	31.81
Euro		2,868	35.96		5,600	35.71
Pound Dterling	-	-	40.28	-	124	41.61
Indian Rupee	-	-	0.43	-	41	0.46
Swedish Krona	-	57	3.25	-	59	3.42

25.2 Foreign exchange forward contracts

As at 31 March 2020, the Company has foreign exchange forward contracts due to purchase of goods with maturity contracts 3 months (2019: 8 months) as follows:

_	2020)	2019)
	Foreign currency Amounts	Positive (negative) fair value Thousand Baht	Foreign currency amounts	Positive (negative) fair value Thousand Baht
Foreign exchange forward contracts US Dollars Euro	79,000	85	290,000 300.000	106 32

As at 31 March 2020, the Company has foreign exchange forward contracts due to sell of goods with maturity contracts not over 2 months (2019: Nil) as follows:

***	2020)	2019)
_	Foreign currency Amounts	Positive (negative) fair value Thousand Baht	Foreign currency amounts	Positive (negative) fair value Thousand Baht
Foreign exchange forward contracts US Dollars	3,500,000	(2,163)	-	~

The fair value of foreign exchange forward contracts is determined by using rates quoted by the Company's counter parties to terminate the contracts at the date of statement of financial position and are within level 2 of the fair value hierarchy.

20 Related party transactions

Enterprises and individuals that directly or indirectly control or are controlled by or are under common control with the Company, including investment entities, associates, joint venture and individuals or entities having significant influence over the Company, key management personnel, including directors and officers of the Company and close members of the family of these individuals and entities associated with these individuals also constitute related parties.

In considering each possible related party relationship, attention is directed to the substance of the relationship, and not merely the legal form.

Relationship between company and related parties:

Name	Type of Business	Relationship
Tata Steel Limited	Manufacture steel	Ultimate parent company
Tata Steel (Thailand) Public Company Limited	Investing	Major shareholder
The Siam Iron and Steel (2001) Co., Ltd.	Manufacture wire rods and small section products	Common shareholders and management
N.T.S. Steel Group Public Company Limited	Manufacture, render a manufacturing service, distributions and trading of steel bars, wire rods and small section products	
The Siam Industrial Wire Co., Ltd.	Manufacture steel wire	Same group of shareholders
NatSteel Trade International Pte. Ltd.	Trading	Same group of shareholders
NatSteel Recycling Pte. Ltd.	Trading	Same group of shareholders
Tata International Metals Asia Ltd.	Trading	Same group of shareholders
T S Asia (Hong Kong) Ltd.	Trading	Same group of shareholders
Tata Refractories Ltd.	Manufacture refractory	Same group of shareholders
NatSteel Holdings Pte. Ltd.	Manufacture steel	Same group of shareholders
Tata Steel UK Ltd.	Manufacture steel	Same group of shareholders
Tata International Singapore Pte. Ltd.	Trading	Same group of shareholders
Tata Steel IJmuiden BV	Manufacture steel	Same group of shareholders
Tata Consultancy Services (Thailand) Ltd.	Software services	Same group of shareholders
Tata Consultancy Services Ltd.	Software services	Same group of shareholders
Tata Services Limited	Training services	Same group of shareholders
Tata Sons Limited	Investment holdings and consultancy services	Same group of shareholders
Tata Steel Resources Australia Pte. Ltd.	Procurement	Same group of shareholders
Tata NYK Shipping Pte. Ltd.	Shipping	Same group of shareholders
Mjunction Services Limited	Trading and procurement	Same group of shareholders
T S Global Procurement Co. Pte. Ltd.	Trading	Same group of shareholders
Tata Steel International (UK) Ltd.	Shipping	Same group of shareholders

Name	Type of Business	Relationship
Tata Steel Nederland Services B.V. Tata South East Asia Limited	Manufacture steel Manufacture steel	Same group of shareholders Same group of shareholders
TSN Wires Co., Ltd. Tata International Limited	Manufacture galvanized steel wire Trading	Same group of shareholders Same group of shareholders
Tata Steel Processing and Distribution Limited Tata Projects Limited	Processing and distribution steel Infrastructure projects	Same group of shareholders Same group of shareholders
Tata South East Asia (Cambodia) Ltd. Natsteel (Xiamen) Ltd.	Trading Manufacture steel	Same group of shareholders Same group of shareholders
Tata Technologies (Thailand) Co., Ltd. Tata Technologies Pte. Ltd.	IT Services IT Services	Same group of shareholders Same group of shareholders
Tata Communications (Thailand) Co., Ltd. Tata International West Asia DMCC	IT and Telecommunication Service Trading	Same group of shareholders Same group of shareholders
Tata AIG General Insurance Co., Ltd Tata Power Co., Ltd.	Insurance Generate, transmit and distribute	Same group of shareholders Same group of shareholders
Tata Motors (Thailand) Co., Ltd.	electricity Manufacture automobile	Same group of shareholders

The following transactions were carried out with related parties:

a) Related party transactions for the year ended 31 March 2020 and 2019

For the years ended 31 March	2020 Thousand Baht	2019 Thousand Baht
Revenues Sales	PRODUCT STATE OF STAT	
N.T.S. Steel Group Public Company Limited The Siam Iron and Steel (2001) Co., Ltd. Tata Steel Limited	7,152,472 117,995 752,303	7,879,897 207,659 1,270,363
Total	8,022,770	9,357,919
Interest income Tata Steel (Thailand) Public Company Limited	26,577	26,254
Expenses		
Purchases The Siam Iron and Steel (2001) Co., Ltd. N.T.S. Steel Group Public Company Limited NatSteel Recycling Pte. Ltd.	15,144 622,591 -	11,278 120,923 62,409
Tata International Metals Asia Ltd. Tata International West Asia DMCC	483,443	151,036 4,970
Total	1,121,178	350,616
Management fee expenses		
Tata Steel (Thailand) Public Company Limited	160,256	158,265

The Company has made the service agreement with parent company which charges at cost plus method.

b) Outstanding balance arising from sale/purchases of goods, services and others as at 31 March 2020 and 2019 are as follows:

	2020 Thousand Baht	2019 Thousand Baht
Trade receivable - related parties The Siam Iron and Steel (2001) Co., Ltd. N.T.S. Steel Group Public Company Limited Tata Steel Limited	521,126 171,989	16,931 522,863
Total	693,115	539,794
Other receivables - related parties Tata Steel (Thailand) Public Company Limited The Siam Iron and Steel (2001) Co., Ltd. N.T.S. Steel Group Public Company Limited	2,470 13	2,034 16 1,052
Total	2,483	3,102
Trade payable - related parties Tata Steel (Thailand) Public Company Limited The Siam Iron and Steel (2001) Co., Ltd. N.T.S. Steel Group Public Company Limited	4,187 1,343 254,205	3,485 1,281 30,256
Total	259,735	35,022
Other payables - related parties Tata Steel (Thailand) Public Company Limited The Siam Iron and Steel (2001) Co., Ltd. N.T.S. Steel Group Public Company Limited	2,136 - 11,253	44 11 1,792
Total	13,389	1,847

c) Short-term loans to the parent company

The movements of short-term loans to the parent company for the year ended 31 March 2020 and 2019 comprise the following:

	2020 Thousand Baht	2019 Thousand Baht
Opening balance for the year Net additions (repayments) of loans during the year	1,642,797 235,968	1,756,778 (113,981)
Closing balance for the year	1,878,765	1,642,797

As at 31 March 2020, short-term loans to the parent company in amount of Baht 1,879 million (2019: Baht 1,643 million) bear interest rate at 1.50% per annum (2019: at 1.50% per annum), short-term loans to the parent company are non-collateralised loans and not specified maturity date.

27/ Commitments

27.1 Letter of guarantee

Letters of guarantee issued by the financial institutions to the Revenue Department, Provincial Electricity Authority Industrial, Estate Authority of Thailand and Bureau of Indian Standards as at 31 March 2020 and 2019 amounting to Baht 95 million and Baht 125 million, respectively, in the normal courses of business.

27.2 Capital commitments

Capital expenditure contracted for at the statement of financial position date but not recognised in the financial information is as follows:

2020 Thousand Baht	2019 Thousand Baht
	397

27.3 Operating lease commitments - where the Group is the lessee

The future aggregate minimum lease payments under non-cancellable operating leases are as follows:

The Company leases various land, office building, vehicles and office equipment. The minimum lease payments under these non-cancellable operating lease agreements are as follows:

	2020 Thousand Baht	2019 Thousand Baht
Not later than 1 year Later than 1 year but not later than 5 years later than 5 years	37,125 137,877 500,085	6,462 3,860
iater than 5 years	675,087	10,322

27.4 Commitments from letter of credit

Letters of credit opened but are not qualified as liabilities as at 31 March 2020 and 2019 are as follows:

	2020 Thousand	2019 Thousand
Currency US Dollars Euro	139 -	473 355

28 Confingent labilities

For fiscal year ended 31 March 2014, The Siam Construction Steel Company Limited, a subsidiary, received the notifications from the Revenue Department informing the assessments of additional surcharge of Baht 16 million in respect of the half-year corporate income tax filing for the year ended 31 March 2008 which the subsidiary under-estimated the net profit for that year by an amount exceeding 25 percent of the actual net profit. The subsidiary has made the appeal to the Revenue Department. On 15 August 2018, Board of appeal denied the subsidiary's appeal. However, the subsidiary has made the appeal to the Central tax court.

On 5 August 2019, the Central tax court had judged in favour of the subsidiary. On 11 November 2019, the Revenue Department, therefore, has appealed to the Court of Appeal for Specialized Cases. The subsidiary has already responded to the appeal on 10 January 2020.

As at 31 March 2020, the result of this assessment has not been finalised. The subsidiary does not expect that there would be any additional surcharge to be paid and has not recorded the provisions in the financial statements.

29 Fair value measurement

Certain financial assets and financial liabilities of the Company are measured at fair value at the end of reporting period. The following table gives information about how the fair values of these financial assets and financial liabilities are determined.

Positive (negative) fair value as at				
	31 March 2020	31 March 2019		Valuation techniques
Financial assets and financial liabilities	Thousand Baht	Thousand Baht	Fair value hierarchy	and key inputs for fair value measurement
Financial assets				
Foreign currency forward contracts (including in other current assets)	85	138	Level 2	Discounted cash flows The estimated future cash flows is from foreign currency exchange rates (from observable forward exchange rates at the end of the reporting period) and contract forward rates, discounted at a rate that reflects the credit risk of various counterparties.
Financial liabilities				tanout dumerpando.
Foreign currency forward contracts (including in other current liabilities)	2,163	-	Level 2	Discounted cash flows The estimated future cash flows is from foreign currency exchange rates (from observable forward exchange rates at the end of the reporting period) and contract forward rates, discounted at a rate that reflects the credit risk of various counterparties.