SEAMICO SECURITIES PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES NOTES TO THE FINANCIAL STATEMENTS

FOR THE THREE-MONTH AND THE SIX-MONTH PERIOD ENDED JUNE 30, 2019

1. GENERAL INFORMATION AND THE OPERATIONS OF THE COMPANY

Seamico Securities Public Company Limited (the "Company") is a public limited company incorporated and resident in Thailand. The Company converted the status to be a Public Limited Company in accordance with the Public Limited Companies Act. on August 8, 1994 and was listed on the Stock Exchange of Thailand ("SET") on March 17, 1995. The address of its registered office is 18th Floor, 287 Liberty Square, Silom Road, Bangrak, Bangkok, 10500.

The Company was granted 7 licenses to operate the following securities businesses:

- 1. Securities Brokerage
- 2. Securities Trading
- 3. Investment Advisory Service
- 4. Securities Underwriting
- 5. On-line Securities Trading
- 6. Derivatives Trading
- 7. Securities Borrowing and Lending

On May 1, 2009, the Company transferred its business and margin loan accounts to KT ZMICO Securities Co., Ltd., an associated company, in accordance with a partnership plan to develop securities business with Krung Thai Bank Plc. The Company has temporarily ceased its operation on securities and derivative business since May 1, 2009 until December 31, 2011 which was approved by the Office of the Securities and Exchange Commission as the letter No. SEC.Thor. 701/2552. Subsequently, the Company was granted by the Office of the Securities and Exchange Commission to extend the suspension period for securities and derivative business operation until April 30, 2013 as the letter No. SEC.Thor. 474/2554 dated April 4, 2011. Consequently, the Company applied the approval system work flow of investment advisory service under the existing securities business license to the Office of the Securities and Exchange Commission. The Company was approved to re-operate its Investment Advisory Services According to the letter No. SEC. BorThor. 994/2556 dated on May 2, 2013 starting from May 2, 2013 onwards.

Moreover, On July 4, 2017, the Company was granted by The Stock Exchange of Thailand to extend the recommencing its securities brokerage business operation to December 31, 2018 according to the letter No. BorSorChor.0004/2560.

On July 11, 2018, the Company was granted by The Stock Exchange of Thailand to extend the recommencing its securities brokerage business operation to December 31, 2019 according to the letter No. BorSorChor.0002/2561.

Currently, the major businesses of the Company are related to investment and securities businesses which shall not compete with KT ZMICO Securities Co., Ltd.

The Company has subsidiaries as follows:

- 1. Innotech Asset Management Co., Ltd. operates its business in Thailand and has been granted permission to manage mutual fund, private fund and provident fund.
- 2. Lumpini Asset Management Co., Ltd. operates its business in Thailand. The main objective of the Company is to carry out the business of purchasing or taking transfer and managing of non-performing assets of financial institution which is its commercial bank, business funding or credit foncier license to revoke include related collateral for the purpose of asset management, development and disposals.
- 3. SE Digital Co., Ltd. operates its business in Thailand. The main objective of the Company is to conduct digital asset business as a digital asset broker and dealer, and ICO portal, authorized by related authorities.

A subsidiary has net loss of Baht 12.26 million for the six-month period ended June 30, 2019 and as at June 30, 2019, the subsidiary has accumulated loss of Baht 184.95 million. However, as at June 30, 2019, the subsidiary can maintain its capital adequacy according to the requirement of the Office of the Securities and Exchange Commission. Currently, the subsidiary is in the process to wait SEC to verify the business plan in order to reactivate its fund management business (see Note 34.1).

2. BASIS FOR PREPARATION OF THE FINANCIAL STATEMENTS

- 2.1 The Company maintains its accounting records in Thai Baht and prepares its statutory financial statements in the Thai language in conformity with Thai Financial Reporting Standards and accounting practices generally accepted in Thailand.
- 2.2 The Company's financial statements have been prepared in accordance with the Thai Accounting Standard (TAS) No. 1 (Revised 2018) "Presentation of Financial Statements", which was effective for financial periods beginning on or after January 1, 2019 onward, and also the Notification of the Office of the Securities and Exchange Commission ("SEC") No. SorTor. 22/2559, dated June 2, 2016, regarding "The Form of Financial Statements for Securities Companies (No. 2)" which becomes effective for fiscal years beginning effective on or after January 1, 2017.

2.3 Basis of consolidated financial statements

(a) The consolidated financial statements include the financial statements of Seamico Securities Public Company Limited (the "Company") and the following subsidiaries:

Company's name	Nature of business	r		perce		age to the		ues as a age to the ted totals
			June 30,	December 31,	June 30,	December 31,	period	ix-month ended e 30,
			2019	2018	2019	2018	2019	2018
			Percent	Percent	Percent	Percent	Percent	Percent
Innotech Asset Management Co.,	Asset	Thailand	100	100	2	3	2	(3)
Ltd.	Management							
Lumpini Asset Management Co., Ltd.	Purchasing or taking transfer and managing of non- performing assets of financial institution	Thailand	100	100	1	1	-	-
SE Digital Co., Ltd.	Digital asset	Thailand	100	100	16	1	1	_
	0 40000		100	100		•	•	

- (b) Subsidiaries are fully consolidated, being the date on which the Company obtains control, and continue to be consolidated until the date when such control ceases.
- (c) The financial statements of the subsidiaries are prepared using the same accounting periods and significant accounting policies as the Company.
- (d) Material balances and transactions between the Company and its subsidiaries have been eliminated from the consolidated financial statements.
- (e) Non-controlling interests represent the portion of profit or loss and net assets of the subsidiaries that are not held by the Company and are presented separately in the consolidated profit or loss and within owners' equity in the consolidated statement of financial position.

2.4 Separate financial statements

The separate financial statements, which present investments in subsidiaries under the cost method.

3. NEW THAI FINANCIAL REPORTING STANDARDS

3.1 Thai Financial Reporting Standards affecting the presentation and disclosure in the current period financial statements

During the period, the Company has adopted the revised and new financial reporting standards and guidelines on accounting issued by the Federation of Accounting Professions which become effective for fiscal years beginning on or after January 1, 2019. These financial reporting standards were aimed at alignment with the corresponding International Financial Reporting Standards, with most of the changes directed towards revision of wording and terminology, and provision of interpretations and accounting guidance to users of standards. The adoption of these financial reporting standards does not have any significant impact on the Group's financial statements.

3.2 Thai Financial Reporting Standards announced in the Royal Gazette but not yet effective

The Federation of Accounting Professions has issued the Notification regarding Thai Accounting Standards, Thai Financial Reporting Standards and Thai Financial Reporting Standard Interpretation which have been announced in the Royal Gazette and will be effective for the financial statements for the period beginning on or after January 1, 2020 onwards, as follows:

Group of Financial Instruments Standards

Thai Accounting Standards ("TAS")

TAS 32 Financial Instruments: Presentation

Thai Financial Reporting Standards ("TFRS")

TFRS 7 Financial Instruments: Disclosures

TFRS 9 Financial Instruments

Thai Financial Reporting Standard Interpretations ("TFRIC")

TFRIC 16 Hedges of a Net Investment in a Foreign Operation

TFRIC 19 Extinguishing Financial Liabilities with Equity Instruments

These group of Standards make stipulations relating to the classification of financial instruments and their measurement at fair value or amortized cost; taking into account the type of instrument, the characteristics of the contractual cash flows and the Company's business model, the calculation of impairment using the expected credit loss method, and the concept of hedge accounting. These include stipulations regarding the presentation and disclosure of financial instruments. These Standards will supersede the Standards and Interpretations relating to the financial instruments upon its effective date.

Thai Financial Reporting Standards No. 16 "Leases" ("TFRS 16")

This TFRS provides a comprehensive model for the identification if lease arrangements and their treatment in the financial statements of both lessees and lessors.

This TFRS will supersede the following lease Standards and Interpretations upon its effective date, which are Thai Accounting Standard No.17 "Leases", Thai Accounting Standard Interpretation No.15 "Operating Lease - Incentives", Thai Accounting Standard Interpretation No.27 "Evaluating the Substance of Transactions involving the Legal Form of a Lease" and Thai Financial Reporting Standard Interpretation No.4 "Determining whether on Arrangement contains a Lease".

For lessee accounting, there are significant changes to lease accounting in this TFRS by removing the distinction between operating and finance leases under TAS 17 and requiring a lessee to recognize a right-of-use asset and a lease liability at commencement for all leases, except for short-term- leases and leases of low value assets. However, the lessor accounting treatment continues to require a lessor to classify a lease either as an operating lease or a finance lease, using the same concept as TAS 17.

The Group's management will adopt such TFRSs in the preparation of the Group's financial statements when it becomes effective. The Group's management is in the process to assess the impact of these TFRSs on the financial statements of the Group in the period of initial application.

4. SIGNIFICANT ACCOUNTING POLICIES

The financial statements have been prepared under the historical cost convention except those disclosed in the significant accounting policies.

Significant accounting policies adopted by the Company and its subsidiaries are summarized below:

4.1 Revenue and expense recognition

4.1.1 Fees and services income

For the period ended June 30, 2019, the Group's change the basis according to the adoption of TFRS No. 15 "Revenue from Contracts with Customers". Therefore, the accounting policy for fees and services income for the three-month and six-month periods ended June 30, 2019 and for the year ended December 31, 2018 were contrast as below.

For the three-month and six-month periods ended June 30, 2019

Fees and services income

Fund management fee income

Management fee is recognized as a performance obligation satisfied over time which is charged at a percentage of the net asset value of the funds, on the basis stipulated in each fund's agreements.

Selling agent fee

Selling agent fee is comprised of commission income from front end fee and back end fee which are recognized on completion of the transaction, and retaining fee income which is recognized when service rendered over the period of time.

Bond representative fee

Bond representative fee is recognized as a performance obligation satisfied over time, and recognized based on contractual rate agreed with customers.

For the year ended December 31, 2018

Fee and service income

Fee are recognized as income on an accrual basis and service income is recognized on the basis of percentage of completion, as specified in the service

4.1.2 Gain (loss) on trading in securities

Gain (loss) on trading in securities is recognized as income or expenses on the transaction dates.

4.1.3 Interest and dividend on investments in securities

Interest on investments is recognized as income on an accrual basis. Dividend on investments is recognized as income when the dividend is declared.

4.1.4 Expenses

Expenses are recognized on an accrual basis.

4.2 Interest on borrowing

Interest on borrowing is recognized as expense on an accrual basis.

4.3 Recognition and amortization of customer deposits

Money which customers have placed with the Company in cash accounts and credit balance for securities trading is recorded as the assets and liabilities of the Company for internal control purposes. At the end of reporting period, the Company writes these amounts off from both assets and liabilities and presents only assets and liabilities which belong to the Company.

4.4 Cash and cash equivalents

Cash and cash equivalents include cash on hand, current accounts, saving accounts, time deposit with original maturity not more than 3 months and without commitments, call note receivables and term note receivables with original maturity not more than 3 months. This accords with the Notification issued by the Office of the Securities and Exchange Commission.

4.5 Investments in debt and equity securities

Investments in securities held for trading are determined at fair value. Gain or loss arising from change in value of securities is included in the statements of comprehensive income.

Investments in available-for-sale securities, both held for short-term and long-term investments, are determined at fair value. The change in value of securities is recorded in other components of equity until securities are sold, then, the change shall be included in the profit or loss in statement of comprehensive income.

Investments in debt securities due within one year and expected to be held to maturity are determined at amortized cost.

The premium/discount on debt securities is amortized using the effective rate method with the amortized amount presented as an adjustment to interest income.

Investments in non-marketable equity securities, which the Company holds as general investments, are valued at cost, net of allowance for impairment (if any).

Gains and losses on sale of investments are determined by the weighted average method and recognized in the statements of comprehensive income.

Loss on impairment (if any) of investments in available-for-sale securities and general investments are included in statement of comprehensive income when the carrying amount exceeds its recoverable value.

The fair value of marketable securities is based on the latest bid price of the last working day of the period as quoted on the Stock Exchange of Thailand. The fair value of unit trust is determined from its net asset value. The fair value of debentures is calculated by using the latest bid yield as quoted by the Thai Bond Market Association.

4.6 Investments in subsidiaries and associated companies

Investments in subsidiaries and associated companies are accounted for under the cost method in the separate financial statement net of allowances for impairment (if any).

Investments in subsidiaries and associated companies are accounted for under the equity method in the consolidated financial statements.

4.7 Receivable and payable from/to Clearing House

Net balances of receivable or payable incurred from settlement of securities trading each day through Thailand Securities Depository Co., Ltd., the securities clearing house, are presented as net balance receivable or payable from/to Clearing House in accordance with the Notification of the Office of the Securities and Exchange Commission ("SEC") No. SorTor. 22/2559, dated June 2, 2016, regarding "The Form of Financial Statements for Securities Companies (No.2)".

4.8 Securities and derivatives business receivables and allowance for doubtful accounts

Securities and derivatives business receivables comprise three categories which are receivables from securities and derivatives businesses of cash accounts, loan for securities purchases and other receivables. Receivables from securities and derivatives businesses of cash accounts are the receivables that were derived from cash settlements within 2 working days and 1 working day, respectively, after the securities and derivatives purchasing date. Loans for securities purchases are accounts that debtors are granted loans for securities purchasing with collaterals at the rate which is not lower than the rate required by the Stock Exchange of Thailand. Other receivables include overdue receivables from securities and derivatives businesses of cash accounts and restructured or installment receivables.

The allowance for doubtful accounts on securities and derivatives business receivables is based on management's review and assessment of the status of individual debtor and overall debtors as well as the requirements as stated in the Office of the Securities and Exchange Commission's Notifications No. Kor Thor. 33/2543 and Kor Thor. 5/2544 dated August 25, 2000 and February 15, 2001, respectively. Such assessment takes into consideration various factors including the risks involved and the value of collateral.

Allowance is made for the estimated losses that might be incurred where the debts are not fully secured and/or there exists a possibility that principal and interest cannot be recovered in full. The Company has provided an allowance for doubtful debts based on a review of debtor's repayment capability, taking into consideration risk in recovery and value of collateral. An allowance will be set aside for doubtful debts not fully covered by collateral and/or debtors which are expectable not to be recovered in full. Such debt classifications and provisions are in accordance with guidelines of the Office of the Securities and Exchange Commission as follows:

- a) Assets classified as loss are to satisfy the following criteria:
 - 1) Loan balances which the Company has already made every effort to collect, but which remain unpaid and which the Company has already written off in accordance with tax law
 - 2) Loan balances which the Company has forgiven
- b) Doubtful debt is defined as the uncollateralized portion of the value of a debt which meets the following criteria:
 - 1) General loans, problem financial institution loans, and other loans for which the collateral value is less than the loan balance
 - 2) Installment loans with repayments scheduled less frequently than every 3 months and for which principal or interest is overdue by more than 3 months
 - 3) Installment loans with repayments scheduled no less frequently than every 3 months, unless there is clear evidence and a high degree of certainty that full repayment will be received

c) Substandard debt is defined as the collateralized portion of loans which meet the criteria in b).

Loans classified as loss will be written off when identified. Provision will be set aside for loans classified as doubtful at not less than 100% of the loan balances.

4.9 Building improvement and equipment

Building improvement and equipment are stated at cost less accumulated depreciation.

Depreciation is calculated by reference to its cost on a straight-line basis over the following estimated useful lives:

Building improvement	5 years
Office equipment	3 - 5 years
Vehicles	5 years

Impairment

At the end of reporting period, the Company reviews whether there is an indicator indicating that the assets are impaired. In case there is an indicator, the Company will estimate the recoverable amount of such assets. Whenever the carrying amount of an asset exceeds its recoverable amount, an impairment loss is recognized as expense immediately.

Gains and losses on disposals are determined by comparing proceeds with carrying amount of building improvement and equipment. These are included in the statements of comprehensive income.

4.10 Intangible assets

Intangible assets with definite useful life are stated at cost less accumulated amortization.

Amortization is charged to the statements of comprehensive income on a straight-line basis over its estimated useful life as follow:

Computer software

5 years

Intangible assets with indefinite useful life consist of deferred license fees and Digital token which are tested for impairment annually and whenever there is an indication that the intangible assets may be impaired and allowance for impairment is recognized (if any).

4.11 Assets classified as held for sale

Assets are classified as assets held for sale if their carrying amount will be recovered principally through a sale transaction rather than through continuing use and the assets are available for immediate sale in its present condition.

Assets held for sale consist of immovable property which is stated at the lower of cost or fair value after deducting cost to sell. Loss on impairment will be recorded as expense in the statements of comprehensive income.

Gain or loss on disposals of assets classified as held for sale is recognized in the statements of comprehensive income at the date of disposal.

4.12 Securities and derivatives business payables

Securities and derivatives business payables are the obligations of the Company in respect of its securities and derivatives businesses with outside parties, such as the net payable balances of cash accounts.

4.13 Long-term lease

4.13.1 Operating lease

Lease in which substantially all the risks and rewards of ownership of assets remain with the lessor are accounted for as operating lease. Rentals applicable to such operating leases are charged as expense to the statements of comprehensive income over the lease term.

4.13.2 Finance lease

Lease in which substantially all the risks and rewards of ownership other than legal title are transferred to the Company is accounted for as finance lease. At inception, the fair value of the leased assets is recorded together with the obligation. The leased assets are depreciated using term of contract. Interest or financial charge is recognized by effective interest rate method over the term of contracts. Interest or financial charge and depreciation are recognized as expenses in the statements of comprehensive income.

4.14 Employee benefits

4.14.1 Provident fund

The Company and its subsidiaries set up a provident fund which is a defined contribution plan. Assets of the provident fund have been separated from assets of the Company and its subsidiaries and managed by the fund manager. The fund has been contributed by the employee and also the Company and its subsidiaries. The contributions for provident fund are recorded as expense in the statements of comprehensive income for the period they incur.

4.14.2 Post-employment benefits

The Company and its subsidiaries operate post-employment benefits plans under the Thai Labor Protection Act and the Company's retirement benefits plan. Such employee benefits are calculated based on actuarial assumptions at the end of reporting period using Projected Unit Credit Method, which is estimated based on the present value of expected cash flows of benefits to be paid in the future taken into account the actuarial assumptions, including salaries, turnover rate, mortality rate, years of service and other factors. Discount rate used in calculation of the post-employment benefits obligation is referred from the yield curve of government bond. Gains or losses from changes in estimate are recognized as other comprehensive income in the statements of comprehensive income for the period they incur. Expenses related to employee benefits are recognized in the statements of comprehensive income in order to allocate such costs throughout the service period.

Past service cost related to the plan amendment is recognized as an expense in the income statement when the plan amendment is effective.

4.14.3 Unused paid vacation leave

The Company and its subsidiaries recognize the expected cost of short-term employee benefits in the form of accumulating unused paid vacation leave when the employees render service that increases their entitlement to future paid vacation leave. The expected cost of accumulating unused paid vacation leave is measured as the additional amount that the Company and its subsidiaries expect to pay as a result of the unused entitlement that has accumulated at the end of the reporting period.

4.15 Provisions

The Company and its subsidiaries recognize provisions in the financial statements when the amount of the liability can be reliable estimated and it is current commitment that is probable that loss of resources which are of economic benefit to the Company and its subsidiaries will result from settlement of such commitments.

4.16 Income tax

Income tax comprises current income tax and deferred income tax.

4.16.1 Current income tax

Current income tax is the amount income tax expected to be paid to the taxation authorities, based on taxable profits determined in accordance with tax legislation.

4.16.2 Deferred income tax

Deferred income tax is recognized on temporary differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax basis used in the computation of taxable profit (tax base). The Company and its subsidiaries generally recognize deferred tax liabilities for all taxable temporary differences, and deferred tax assets are generally recognized for temporary differences to the extent that it is probable that taxable profits will be available against which those temporary differences can be utilized. The carrying amount of deferred tax assets is reviewed at the reporting date. Deferred tax asset shall be reduced to the extent that utilized taxable profits are decreased. Any such reduction shall be reversed to the extent that it becomes probable that sufficient taxable profit will be available to allow total or part of the asset to be recovered by the Company and its subsidiaries. The Company and its subsidiaries do not recognize deferred tax assets and liabilities for the goodwill.

The Company and its subsidiaries measure deferred tax assets and liabilities at the tax rates that are expected to apply to the period when the asset is realized or the liability is settled, based on tax rates that have been enacted or substantively enacted at the end of the reporting period.

Current tax assets and liabilities are offset when there is a legally enforceable right for the Company and its subsidiaries to off set the recognized amounts and the Company and its subsidiaries intend to settle on a net basis or to realize the asset and settle the liability simultaneously and when they relate to income taxes levied by the same taxation authority.

The Company and its subsidiaries present income tax expenses or income related to profit or loss in the statement of comprehensive income. Current income taxes and deferred taxes related to items recognized directly in other comprehensive income in equity in the same or different period are recognized directly in other comprehensive income.

4.17 Earnings (loss) per share

Basic earnings (loss) per share are determined by dividing net income (loss) for the period by the weighted average number of ordinary shares held by outside parties outstanding during the period.

During the periods, the Company has no potential ordinary share for calculating diluted earnings (loss) per share.

4.18 Foreign currency translation

Foreign currency transactions are translated into Thai Baht using the exchange rates prevailing at the date of the transaction. Monetary assets and liabilities denominated in foreign currency at the end of reporting period are translated to Thai Baht at the exchange rate prevailing at the end of reporting period. Gain and loss resulting from the settlement of foreign currency transactions and from the translation of monetary assets and liabilities denominated in foreign currencies are recognized in the statements of comprehensive income.

4.19 Risk management and prevention

Financial instruments carried in the statements of financial position include cash and cash equivalents, securities business receivables and investments. The particular recognition methods adopted are disclosed in the individual policy statements associated with each item.

4.20 Related parties

Enterprises and individuals that directly, or indirectly through one or more intermediaries, control, or are controlled by, or are under common control with, the Company, including holding companies, subsidiaries and fellow subsidiaries are related parties of the Company. Associates and individuals owning, directly or indirectly, an interest in the voting power of the Company that gives them significant influence over the enterprise, key management personnel, including directors and officers of the Company and closed members of family of these individuals and companies 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.

4.21 Use of management judgments

The preparation of financial statements in conformity with Thai Financial Reporting Standards (TFRSs) requires the Company's management to exercise various judgments in order to determine the accounting policies, estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expense during the year. Although these estimates are based on management's reasonable consideration of current events, actual results may differ from these estimates.

4.22 Fair value measurements

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using another valuation technique. In estimating the fair value of an asset or a liability, the Group takes into account the characteristics of the asset or liability if market participants would take those characteristics into account when pricing the asset or liability at the measurement date. Fair value for measurement and/or disclosure purposes in these consolidated financial statements is determined on such a basis.

In addition, fair value measurements are categorized into Level 1, 2 or 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement in its entirely, which are described as follows:

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date.
- Level 2 inputs are inputs, other than quoted prices included within Level 1, which are observable for the asset or liability, either directly or indirectly.
- Level 3 inputs are unobservable inputs for the asset or liability.

5. CASH AND CASH EQUIVALENTS

	CONSOLIDATED FINANCIAL STATEMENTS			RATE STATEMENTS
	As at June 30, 2019 Baht	As at December 31, 2018 Baht	As at June 30, 2019 Baht	As at December 31, 2018 Baht
Cash, short-term deposits and promissory notes				
with original maturity less than 3 months	262,778,212	364,718,370	84,429,410	300,308,119
<u>Less</u> Cash deposits held for customers*	(12,357,507)	(12,273,050)	(12,158,182)	(12,267,733)
Total cash and cash equivalents	250,420,705	352,445,320	72,271,228	288,040,386

^{(*} According to the announcement of the SEC, deposit accounts for the customers are not required to present as assets and liabilities in the financial statements.)

As at June 30, 2019 and December 31, 2018, the Company had deposits at financial institutions held for customers in the consolidated statements of financial position in amounting to Baht 12.36 million and Baht 12.27 million, respectively, and the separate statements of financial position in amounting to Baht 12.16 million and Baht 12.27 million, respectively, which the Company must return to the customers at call.

As at June 30, 2019 and December 31, 2018, the securities business customers with outstanding balance of 430 accounts and 439 accounts, respectively, which were transferred to KT ZMICO Securities Co., Ltd. (see Note 35), have not yet returned the open account agreements for securities trading to KT ZMICO Securities Co., Ltd. Such customers have deposits for securities trading of Baht 4.33 million and Baht 4.44 million, respectively, and shares with the values of Baht 124.42 million and Baht 122.17 million, respectively. However, when the customers have returned the open account agreements for securities trading to KT ZMICO Securities Co., Ltd., the assets of these customers will be returned to KT ZMICO Securities Co., Ltd.

6. SECURITIES BUSINESS RECEIVABLES

Total

52,548,314

(52,548,314)

The Company has securities business receivables as follows:

	CONSOLIDATED AND SEPARATE FINANCIAL STATEMENTS		
	As at June 30, 2019 Baht	As at December 31, 2018 Baht	
Other receivables			
Receivables under litigation	52,548,314	62,605,839	
Total securities business receivables	52,548,314	62,605,839	
<u>Less</u> Allowance for doubtful accounts (see Note 7)	(52,548,314)	(62,605,839)	
Total			

The Company has classified securities business receivables in accordance with the Notification of the Office of the Securities and Exchange Commission on the non-performing receivables No. Kor Thor. 33/2543 dated August 25, 2000, which is updated by the Notification No. Kor Thor. 5/2544 dated February 15, 2001 as follows:

CONSOLIDATED AND SEPARATE FINANCIAL STATEMENTS

62,605,839

(62,605,839)

As at June 30, 2019 As at December 31, 2018 Securities Allowance for Securities Securities Allowance for Securities business doubtful business business doubtful business receivables and account set up receivables and receivables and accounts set up by receivables and accrued interest by the Company accrued interest accrued interest the Company accrued interest receivables receivables - net receivables receivables - net Baht Baht Baht Baht Baht Baht Normal debts Substandard debts Doubtful debts 52,548,314 (52,548,314) 62,605,839 (62,605,839)

The substandard and doubtful debts (securities business receivables and accrued interest receivables) are classified by aging as follows:

	CONSOLIDATED FINANCIAL S	
	As at June 30, 2019 Baht	As at December 31, 2018 Baht
Over 3 years	52,548,314	62,605,839
Total	52,548,314	62,605,839

7. ALLOWANCE FOR DOUBTFUL ACCOUNTS

	0 0 1 10 0	CONSOLIDATED AND SEPARATE FINANCIAL STATEMENTS		
	As at June 30, 2019 Baht	As at December 31, 2018 Baht		
Beginning balance of the period Reversal doubtful accounts Ending balance of the period (see Note 6)	62,605,839 (10,057,525) 52,548,314	62,654,566 (48,727) 62,605,839		

8. INVESTMENTS

8.1 The Company has investments in debt and equity securities classified by investment type as follows:

	CONSOLIDATED FINANCIAL STATEMENTS				
	As at June 30, 2019		As at Decem	ber 31, 2018	
	Cost/		Cost/		
	Book value	Fair value	Book value	Fair value	
	Baht	Baht	Baht	Baht	
<u>Trading securities</u>					
Equity securities - Listed securities	131,193,053	108,537,769	129,776,771	105,247,574	
Unit trust securities	301,601,191	301,743,956	380,512	382,629	
Debt securities - Corporate bond	3,195,550	3,195,550	-	-	
Debt securities - Bill of exchange	317,817,541	219,187,553	334,176,059	236,112,869	
Total	753,807,335	632,664,828	464,333,342	341,743,072	
Less Revaluation adjustments	(16,142,507)	-	(17,590,270)	-	
Less Allowance for impairment	(105,000,000)		(105,000,000)		
Total trading securities	632,664,828	632,664,828	341,743,072	341,743,072	
Available-for-sale securities					
Equity securities – Listed securities	203,392,570	202,501,422	199,809,914	176,569,011	
Less Revaluation adjustments	(891,148)		(23,240,903)		
Total available-for-sale securities	202,501,422	202,501,422	176,569,011	176,569,011	

CONSOLIDATED FINANCIAL STATEMENTS

	As at June 30, 2019		As at Decemb	oer 31, 2018
	Cost/		Cost/	
	Book value	Fair value	Book value	Fair value
	Baht	Baht	Baht	Baht
Held to-maturity investments				
Deposits at financial institutions	23,360,460	23,360,460	23,289,155	23,289,155
Total held-to-maturity investments	23,360,460	23,360,460	23,289,155	23,289,155
General investments				
Ordinary shares	51,196,323	45,335,333	198,396,323	193,178,152
Preference shares	125,000	125,000	125,000	125,000
Total	51,321,323	45,460,333	198,521,323	193,303,152
<u>Less</u> Allowance for impairment	(5,860,990)	-	(5,218,171)	
Total general investments	45,460,333	45,460,333	193,303,152	193,303,152
Total investments	903,987,043	903,987,043	734,904,390	734,904,390

SEPARATE FINANCIAL STATEMENTS

	As at Jun	e 30, 2019	As at Decemb	per 31, 2018
	Cost/		Cost/	
	Book value	Fair value	Book value	Fair value
	Baht	Baht	Baht	Baht
<u>Trading securities</u>				
Equity securities - Listed securities	131,193,053	108,537,769	129,776,771	105,247,574
Unit trust securities	1,601,191	1,605,643	380,512	382,629
Debt securities - Bill of exchange	201,817,541	208,022,101	217,935,584	224,872,394
Total	334,611,785	318,165,513	348,092,867	330,502,597
<u>Less</u> Revaluation adjustments	(16,446,272)	-	(17,590,270)	-
Total trading securities	318,165,513	318,165,513	330,502,597	330,502,597
Available-for-sale securities				
Equity securities – Listed securities	203,392,570	202,501,422	199,809,914	176,569,011
<u>Less</u> Revaluation adjustments	(891,148)		(23,240,903)	=
Total available-for-sale securities	202,501,422	202,501,422	176,569,011	176,569,011
General investments				
Ordinary shares	51,196,323	45,335,333	198,396,323	193,178,152
Preference shares	125,000	125,000	125,000	125,000
Total	51,321,323	45,460,333	198,521,323	193,303,152
<u>Less</u> Allowance for impairment	(5,860,990)		(5,218,171)	-
Total general investments	45,460,333	45,460,333	193,303,152	193,303,152
Total investments	566,127,268	566,127,268	700,374,760	700,374,760

As at December 24, 2018, the Company reclassified one of its securities from trading investment to available-for-sale investments due to the company changed investment policy to held long-term investment for such investments. The reclassification was affected to loss on change investments from reclassified such investment in amount of Baht 123.12 million.

8.2 Investments in deposits at financial institutions with outstanding maturities of contracts as follows:

CONSOLIDATED FINANCIAL STATEMENTS

	As at June 30, 2019				
	Within 1 year	1-5 years	Over 5 years	Total	
	Baht	Baht	Baht	Baht	
Deposits at financial institutions	23,360,460	-		23,360,460	
Total held-to-maturity investments	23,360,460	-	-	23,360,460	

CONSOLIDATED FINANCIAL STATEMENTS

	As at December 31, 2018				
	Within 1 year	1-5 years	Over 5 years	Total	
	Baht	Baht	Baht	Baht	
Deposits at financial institutions	23,289,155	-		23,289,155	
Total held-to-maturity investments	23,289,155	-	-	23,289,155	

(The separate financial statements as at June 30, 2019 and December 31, 2018, held-to-maturity investments: nil.)

8.3 Gain (loss) on re-measuring available-for-sale investments recognized in owners' equity

	CONSOLIDATED		SEPARATE	
	FINANCIAL	STATEMENTS	FINANCIAL STATEMENT	
	As at	As at	As at	As at
	June 30,	December 31,	June 30,	December 31,
	2019	2018	2019	2018
	Baht	Baht	Baht	Baht
Beginning balance of the period	(12,873,149)	3,540,197	(12,873,149)	3,540,197
Changes during the period				
- from deferred tax adjustment	16,928,544	4,103,336	16,928,544	4,103,336
- from re-measuring of investments	(3,385,709)	(20,516,682)	(3,385,709)	(20,516,682)
Ending balance of the period	669,686	(12,873,149)	669,686	(12,873,149)

8.4 The Company has general investments in companies that have financial position and performance problems as follows:

CONSOLIDATED AND SEPARATE FINANCIAL STATEMENTS As at June 30, 2019 As at December 31, 2018 Cost/ Fair Allowance for Cost/ Fair Allowance for **Book value** value impairment loss **Book value** value impairment loss Baht Baht Baht Baht Baht Baht 7,808 Ordinary shares 7,808 1,036 6,772 962 6,846 7,808 1,036 7,808 962 6,846 6,772

9. SHORT-TERM LOANS TO RELATED PARTIES

As at June 30, 2019 and December 31, 2018, the Company has short-term loans to subsidiary amounting to Baht 19 million and the Company has accrued interest amounting to Baht 815,068 and Baht 343,973, respectively. Short-term loans had interest at rate of 5% per annum which without collateral and such short-term loans will mature on July 16, 2019 amounting to Baht 9 million and on September 24, 2019 amounting to Baht 10 million, respectively.

However, the Company amended the short-term loan agreement amounting to Baht 9 million to extend maturity date from July 16, 2019 to September 24, 2019.

10. INVESTMENTS IN SUBSIDIARIES AND ASSOCIATED COMPANIES

The Company's investments in its subsidiaries and associated companies, which are companies registered under Thai laws and operating in Thailand, are summarized below:

				CONSOL	LIDATED	FINANCIAL	STATEMEN	TS		
Company name	Type of	Type of	Paid-uj	o capital	% of v	oting right	Cost 1	nethod	Equity	method
	business	shares	As at	As at	As at	As at	As at	As at	As at	As at
		invested	June 30,	December 31,	June 30,	December 31,	June 30,	December 31,	June 30,	December 31,
			2019	2018	2019	2018	2019	2018	2019	2018
			Million Baht	Million Baht	%	%	Million Baht	Million Baht	Million Baht	Million Baht
Associate										
KT ZMICO										
Securities Co., Ltd	Securities	Ordinary	2,137.8	2,137.8	49.71	49.71	1,244.1	1,244.1	1,276.5	1,306.6
	business	share								
Scentimental	Import									
(Thailand) Co., Ltd	Export									
	Retail									
	and whole									
	sale perfume									
	and	Ordinary								
	cosmetics	share	40.0	40.0	34.50	34.50	13.8	13.8	4.8	6.8
Absolute Yoga Co., Ltd	Yoga									
	Studio,									
	Food									
	and hotel	Ordinary								
	business	share	60.0	60.0	30.00	30.00	217.8	217.8	190.1	189.8
						:	1,475.7	1,475.7	1,471.4	1,503.2

SEPARATE FINANCIAL STATEMENTS

Company name	Type of	Type of	Paid-m	SE p capital		NANCIAL STA oting right	Cost n	nethod	Equity	method
Company name	business	shares	As at	As at	As at	As at	As at	As at	As at	As at
	business	invested	June 30,	December 31,	June 30,	December 31,	June 30,	December 31,	June 30,	December 31,
		mresieu	2019	2018	2019	2018	2019	2018	2019	2018
				Million Baht	%	%	Million Baht	Million Baht	Million Baht	Million Baht
Subsidiaries										
Innotech Asset	Mutual,									
Management Co., Ltd	. private and									
	provident									
	fund	Ordinary								
	management	share	225.4	205.4	100.00	100.00	275.8	255.8	43.3	55.5
Lumpini Asset	Purchasing									
Management Co., Ltd	. or taking									
	transfer and	Ordinary								
	managing of	share	25.0	25.0	100.00	100.00	25.0	25.0	24.2	24.2
	non-									
	performing									
	asset of									
	financial									
	institution									
SE Digital Co., Ltd.	Digital Assets	Ordinary	475.0	25.0	100.00	100.00	475.0	25.0	459.7	23.8
		share								
Less Allowance for im	pairment						(232.6)	(220.3)		
							543.2	85.5	527.2	103.5
Associate										
KT ZMICO										
Securities Co., Ltd.	Securities	Ordinary								
	business	share	2,137.8	2,137.8	49.71	49.71	1,244.1	1,244.1	1,276.5	1,306.6
Scentimental	Import									
(Thailand) Co., Ltd.	Export									
	Retail	Ordinary								
	and whole	share	40.0	40.0	34.50	34.50	13.8	13.8	4.8	6.8
	sale perfume									
	and									
	cosmetics									
Absolute Yoga Co., Ltd.	Yoga									
	Studio,									
	Food and	0.1								
	hotel	Ordinary	-0 -		20.0	20.00	2450	24.50	400	400.0
	business	share	60.0	60.0	30.0	30.00	217.8	217.8	190.1	189.8
							1,475.7	1,475.7	1,471.4	1,503.2
						i	2,018.9	1,561.2	1,998.6	1,606.7

Summarized financial information in respect of the associated companies in the financial statements which calculated by the percentage of shareholding are as follows:

		June 30, 2019 Iillion Baht			December 31, 201 Million Baht	8
	KT ZMICO	Others	Total	KT ZMICO	Others	Total
	Securities Co., Ltd.			Securities Co., Ltd.		
Total assets	3,252.9	154.6	3,407.5	3,311.4	146.2	3,457.6
Total liabilities	(2,143.0)	(116.3)	(2,259.3)	(2,171.4)	(105.7)	(2,277.1)
Net assets	1,109.9	38.3	1,148.2	1,140.0	40.5	1,180.5
	For the three-month period ended June 30, 2019			For the three-month period ended June 30, 2018		
	KT ZMICO	illion Baht Others	Total	KT ZMICO	Iillion Baht Others	Total
	Securities Co., Ltd.	Others	Total	Securities Co., Ltd.	Others	1 otai
	Securities Co., Ltu.			Securities Co., Ltd.		
Total revenue	124.3	44.0	168.3	179.0	39.5	218.5
Share of profit (loss) from						
investment in associates	(7.2)	(0.3)	(7.5)	10.0	(6.8)	3.2
Net other comprehensive						
income(loss) for the period	(7.6)	-	(7.6)	3.0	-	3.0
	Ju	month period ei ne 30, 2019 Iillion Baht	nded	Ju	-month period e ine 30, 2018 Iillion Baht	nded
	KT ZMICO	Others	Total	KT ZMICO	Others	Total
	Securities Co., Ltd.			Securities Co., Ltd.		
Total revenue Share of profit (loss) from	254.1	88.4	342.5	367.2	78.7	445.9
investment in associates Net other comprehensive	(11.8)	(1.7)	(13.5)	17.3	(16.3)	1.0
income(loss) for the period	(18.3)	-	(18.3)	(6.0)	-	(6.0)

Scentimental (Thailand) Co., Ltd

On January 17, 2017, the Board of Investment Committee's meeting passed the resolution to invest in ordinary shares of Scentimental (Thailand) Co., Ltd. which is the Company's associated company. The investment value of Baht 13.80 million consists of 138,000 ordinary shares with a par value of Baht 100 per share, accounting for 46% of the paid-up share capital of the Company in the associated company.

On September 14, 2018, the extraordinary shareholders' meeting of the associated company has passed a special resolution to increase its share capital 100,000 shares, from 300,000 ordinary shares to 400,000 ordinary shares with the par value of Baht 100.00 per share. The Company did not purchase the additional such shares increase. As a result, the shareholding in this associated company has decreased from 46.00% to 34.50% of issued and paid-up share capital of the associated company.

Absolute Yoga Co., Ltd

On February 22, 2017, the Board of Investment Committee's meeting passed the resolution to invest in ordinary shares of Absolute Yoga Co., Ltd. which is the Company's associated company. The investment value of Baht 217.80 million consists of 1,800,000 ordinary shares with a par value of Baht 10 per share, accounting for 30% of the paid-up share capital of the Company in the associated company.

Innotech Asset Management Co., Ltd

On March 15, 2018, the Extraordinary General Shareholders Meeting of Innotech Asset Management Co., Ltd. Which is the Company's subsidiary passed a special resolution to increase the registered capital of Baht 80.00 million from Baht 125.40 million to Baht 205.40 million with the par value of Baht 10 per share and will be sold to the existing shareholders at the Baht 10.35 per or Baht 82.80 million to be used as capital and to maintain the capital adequacy of Management Company according to Notification of the Office of the Securities and Exchange Commission. On April 26, 2018, the Company purchased such shares of Baht 82.80 million. The subsidiary registered the increase of its registered capital with the registered office of the Company on April 27, 2018.

On December 11, 2018, the Extraordinary General Shareholders Meeting of Innotech Asset Management Co., Ltd. passed the resolution to increase the registered capital of Baht 20.00 million from Baht 205.40 million to Baht 225.40 million with 2,000,000 ordinary shares of Baht 10.00 per share and will be sold to the existing shareholders at the par value to be used as capital and to maintain the capital adequacy of Management Company according to Notification of the Office of the Securities and Exchange Commission. The subsidiary company already received cash for such increased share capital on December 19, 2018 and registered the increase in authorized share capital and issued and paid-up share capital with the Registrar of Partnerships and Companies on January 4, 2019.

As at June 30, 2019, the paid-up share capital of Innotech Asset Management Co., Ltd. Is Baht 225.40 million consisting of 22,540,000 ordinary shares of Baht 10.00 per share and as at December 31, 2018, the paid-up share capital is Baht 205.40 million consisting of 20,540,000 ordinary shares of Baht 10.00 per share. However, As at June 30, 2019 and December 31, 2018, the subsidiary's shares are held by the Company 100%.

Lumpini Asset Management Co., Ltd

As at June 30, 2019 and December 31, 2018, the paid-up share capital of Lumpini Asset Management Co., Ltd. which is the Company's subsidiary is Baht 25.00 million, consisting of 2,500,000 ordinary shares of Baht 10.00 per share. As at June 30, 2019 and December 31, 2018, the subsidiary's shares are held by the Company 100%.

SE Digital Co., Ltd

On August 24, 2018, the Board of Directors' meeting passed the resolution to invest in ordinary shares of SE Digital Co., Ltd. which is the Company's subsidiary company is Baht 25.00 million. Moreover, On March 28, 2019, the ordinary shareholders' meetings of SE Digital Co., Ltd. passed the resolution to increase the registered capital of Baht 450.00 million from Baht 25.00 million to Baht 475.00 million with 4,750,000 ordinary shares of Baht 100.00 per share and will be sold to the existing shareholders at the par value to be used in business operations. The subsidiary company already received cash for such increased share capital on March 28, 2019 and registered the increase in authorized share capital and issued and paid-up share capital with the Registrar of Partnerships and Companies on March 29, 2019.

As at June 30, 2019, the paid-up share capital of SE Digital Co., Ltd. is Baht 475.00 million consisting of 4,750,000 ordinary shares of Baht 100.00 per share and as at December 31, 2018, the paid-up share capital is Baht 25.00 million consisting of 250,000 ordinary shares of Baht 100.00 per share. However, As at June 30, 2019 and December 31, 2018, the subsidiary's shares are held by the Company 100%.

11. BUILDING IMPROVEMENTS AND EQUIPMENT

	CONSOLIDATED FINANCIAL STATEMENTS					
	Balance as at January 1, 2019 Baht	Increase Baht	Decrease Baht	Balance as at June 30, 2019 Baht		
Cost						
Building improvement	7,803,814	1,309,440	(70,620)	9,042,634		
Building improvement - in progress	-	1,802,498	-	1,802,498		
Office equipment	7,945,069	1,321,146	-	9,266,215		
Vehicles	7,378,000	-	-	7,378,000		
Total cost	23,126,883	4,433,084	(70,620)	27,489,347		
Accumulated depreciation						
Building improvement	(7,363,058)	(304,587)	41,681	(7,625,964)		
Office equipment	(6,997,839)	(328,086)	-	(7,325,925)		
Vehicles	(2,019,582)	(731,735)	-	(2,751,317)		
Total accumulated depreciation	(16,380,479)	(1,364,408)	41,681	(17,703,206)		
Total building improvements and equipment	6,746,404			9,786,141		
	CO	NSOLIDATED FINA	NCIAL STATEME	NTS		
	Balance as at	Increase	Decrease	Balance as at		

	CONSOLIDATED FINANCIAL STATEMENTS					
	Balance as at January 1, 2018	Increase	Decrease	Balance as at June 30, 2018		
	Baht	Baht	Baht	Baht		
Cost						
Building improvement	7,769,017	-	-	7,769,017		
Office equipment	12,572,286	128,951	-	12,701,237		
Vehicles	7,428,000	1,888,000	(1,938,000)	7,378,000		
Total cost	27,769,303	2,016,951	(1,938,000)	27,848,254		
Accumulated depreciation						
Building improvement	(6,414,725)	(503,962)	-	(6,918,687)		
Office equipment	(11,401,930)	(460,657)	-	(11,862,587)		
Vehicles	(1,478,430)	(734,962)	937,674	(1,275,718)		
Total accumulated depreciation	(19,295,085)	(1,699,581)	937,674	(20,056,992)		
Total building improvements and equipment	8,474,218	_	_	7,791,262		
Depreciation for the six-month periods ended June	e 30,					
2019				1,364,408		
2018				1,699,581		

	SEPARATE FINANCIAL STATEMENTS				
	Balance as at January 1, 2019	Increase	Decrease	Balance as at June 30, 2019	
	Baht	Baht	Baht	Baht	
Cost					
Building improvement	4,937,027	1,156,960	-	6,093,987	
Office equipment	2,260,707	258,691	-	2,519,398	
Vehicles	7,378,000	-	-	7,378,000	
Total cost	14,575,734	1,415,651	-	15,991,385	
Accumulated depreciation					
Building improvement	(4,544,477)	(290,379)	-	(4,834,856)	
Office equipment	(1,913,807)	(101,254)	-	(2,015,061)	
Vehicles	(2,019,582)	(731,735)	-	(2,751,317)	
Total accumulated depreciation	(8,477,866)	(1,123,368)	=	(9,601,234)	
Total building improvements and equipment	6,097,868			6,390,151	

	SEPARATE FINANCIAL STATEMENTS					
	Balance as at January 1, 2018	Increase	Decrease	Balance as at June 30, 2018		
	Baht	Baht	Baht	Baht		
Cost						
Building improvement	4,863,935	-	-	4,863,935		
Office equipment	2,014,515	128,951	-	2,143,466		
Vehicles	7,428,000	1,888,000	(1,938,000)	7,378,000		
Total cost	14,306,450	2,016,951	(1,938,000)	14,385,401		
Accumulated depreciation						
Building improvement	(3,589,077)	(479,301)	-	(4,068,378)		
Office equipment	(1,764,035)	(65,897)	-	(1,829,932)		
Vehicles	(1,478,430)	(734,962)	937,674	(1,275,718)		
Total accumulated depreciation	(6,831,542)	(1,280,160)	937,674	(7,174,028)		
Total building improvements and equipment	7,474,908			7,211,373		
Depreciation for the six-month periods ended Jun	e 30,					
2019				1,123,368		
2018				1,280,160		

As at June 30, 2019 and December 31, 2018, in the consolidated financial statements, there are certain building improvements and equipment items that have been fully depreciated but are still in use. The original cost, before deducting accumulated depreciation, of those assets amounting to Baht 13.71 million and Baht 9.02 million, respectively.

For the separate financial statements as at June 30, 2019 and December 31, 2018, the Company has building improvements and equipment items which have been fully depreciated but are still in use. The original cost before deducting accumulated depreciation, of those assets amounting to Baht 6.42 million and Baht 1.80 million, respectively.

12. INTANGIBLE ASSETS

CONSOLIDATED FINANCIAL STATEMENTS

	Useful lives	Balance as at January 1, 2019	Additions	Amortization	Write-off/ Transfer out	Balance as at June 30, 2019
		Baht	Baht	Baht	Baht	Baht
Deferred license fees						
Mutual fund management	Indefinite*	803,836	-	-	-	803,836
Derivatives business	Indefinite*	3,320,548	-	-	-	3,320,548
Private fund management	Indefinite*	464,109	-	-	-	464,109
Asset Management	Indefinite*	100,000	-	-	-	100,000
Digital Token	Indefinite**	66,200,000	-	-	-	66,200,000
Computer software	5 years	151,507	243,622	(43,122)		352,007
Total		71,040,000	243,622	(43,122)	-	71,240,500

		go.	GOV VD A TED T	********	A CENTRAL CONTROL OF THE CONTROL OF	
	Useful lives	CON Balance as at	SOLIDATED F Additions	INANCIAL STATE Amortization	MENTS Write-off/	Balance as at
	Oserui nves	January 1,	Additions	Amortization	Transfer out	June 30,
		2018			Transier out	2018
		Baht	Baht	Baht	Baht	Baht
Deferred license fees		Zunv	24	2411	24	2
Mutual fund management	Indefinite*	803,836	_	_	_	803,836
Derivatives business	Indefinite*	3,320,548	_	-	_	3,320,548
Private fund management	Indefinite*	464,109	_	-	-	464,109
Asset Management	Indefinite*	100,000	-	-	-	100,000
Computer software	5 years	104,231	-	(24,340)	-	79,891
Total		4,792,724		(24,340)	-	4,768,384
	i				· 	
Amortization for the six-mo	onth periods en	ded June 30.				
2019	F	,				43,122
2018						24,340
2010						21,310
		c	EDADATE EINA	ANCIAL STATEME	INTE	
	Useful lives	Balance as at	Additions	Amortization	Write-off/	Balance as at
	C SCIGITITY CS	January 1,	11441410110	12002 42044	Transfer out	June 30,
		2019			Transici out	
		2019 Baht	Baht	Baht	Baht	2019 Baht
Deferred license fees			Baht	Baht		2019
Deferred license fees Derivatives business	Indefinite*		Baht -	Baht -		2019
	Indefinite* Indefinite**	Baht	Baht - -	Baht - -		2019 Baht
Derivatives business		Baht 3,320,548	Baht 37,236	Baht (1,408)		2019 Baht 3,320,548
Derivatives business Digital Token	Indefinite**	3,320,548 66,200,000	-	-		2019 Baht 3,320,548 66,200,000
Derivatives business Digital Token Computer software	Indefinite**	Baht 3,320,548 66,200,000 1	37,236	- - (1,408)		2019 Baht 3,320,548 66,200,000 35,829
Derivatives business Digital Token Computer software	Indefinite**	Baht 3,320,548 66,200,000 1 69,520,549	37,236 37,236	- - (1,408)	Baht - - - - -	2019 Baht 3,320,548 66,200,000 35,829
Derivatives business Digital Token Computer software	Indefinite**	Baht 3,320,548 66,200,000 1 69,520,549	37,236 37,236	(1,408)	Baht - - - - -	2019 Baht 3,320,548 66,200,000 35,829
Derivatives business Digital Token Computer software	Indefinite** 5 years	Baht 3,320,548 66,200,000 1 69,520,549	37,236 37,236 EPARATE FINA	- - (1,408) (1,408) ANCIAL STATEME	Baht ENTS	2019 Baht 3,320,548 66,200,000 35,829 69,556,377
Derivatives business Digital Token Computer software	Indefinite** 5 years	Baht 3,320,548 66,200,000 1 69,520,549 Si Balance as at	37,236 37,236 EPARATE FINA	- - (1,408) (1,408) ANCIAL STATEME	Baht ENTS Write-off/	2019 Baht 3,320,548 66,200,000 35,829 69,556,377 Balance as at
Derivatives business Digital Token Computer software	Indefinite** 5 years	Baht 3,320,548 66,200,000 1 69,520,549 St Balance as at January 1,	37,236 37,236 EPARATE FINA	- - (1,408) (1,408) ANCIAL STATEME	Baht ENTS Write-off/	2019 Baht 3,320,548 66,200,000 35,829 69,556,377 Balance as at June 30,
Derivatives business Digital Token Computer software	Indefinite** 5 years	Baht 3,320,548 66,200,000 1 69,520,549 SI Balance as at January 1, 2018	37,236 37,236 EPARATE FINA Additions	(1,408) (1,408) ANCIAL STATEME Amortization	Baht ENTS Write-off/ Transfer out	2019 Baht 3,320,548 66,200,000 35,829 69,556,377 Balance as at June 30, 2018
Derivatives business Digital Token Computer software Total	Indefinite** 5 years	Baht 3,320,548 66,200,000 1 69,520,549 SI Balance as at January 1, 2018	37,236 37,236 EPARATE FINA Additions	(1,408) (1,408) ANCIAL STATEME Amortization	Baht ENTS Write-off/ Transfer out	2019 Baht 3,320,548 66,200,000 35,829 69,556,377 Balance as at June 30, 2018
Derivatives business Digital Token Computer software Total Deferred license fees	Indefinite** 5 years Useful lives	3,320,548 66,200,000 1 69,520,549 Si Balance as at January 1, 2018 Baht	37,236 37,236 EPARATE FINA Additions	(1,408) (1,408) ANCIAL STATEME Amortization	Baht ENTS Write-off/ Transfer out	2019 Baht 3,320,548 66,200,000 35,829 69,556,377 Balance as at June 30, 2018 Baht
Derivatives business Digital Token Computer software Total Deferred license fees Derivatives business	Indefinite** 5 years Useful lives Indefinite*	Baht 3,320,548 66,200,000 1 69,520,549 SI Balance as at January 1, 2018 Baht 3,320,548	37,236 37,236 EPARATE FINA Additions	(1,408) (1,408) ANCIAL STATEME Amortization	Baht ENTS Write-off/ Transfer out	2019 Baht 3,320,548 66,200,000 35,829 69,556,377 Balance as at June 30, 2018 Baht 3,320,548

1,408

Amortization for the six-month periods ended June 30,

2019

2018

On October 8, 2018, the Company purchased Digital Token which issued and offered by a company in the United States with the amount equals to USD 2 million or Baht 66.20 million which the company expects to receive the return on the operating results of that assets under the management of such digital token.

^{*} Deferred license fees have indefinite useful lives as they have no expiring date and they are expected to contribute to the Company and its subsidiaries's net cash inflows indefinitely.

^{**} Digital token has indefinite useful lives and they are expected to contribute to the Company and its subsidiary's net cash flows indefinitely.

As at June 30, 2019 and December 31, 2018, for the consolidated financial statements, the original cost before deducting accumulated amortization of computer software items, which have been fully amortized but are still in use is Baht 7.64 million and Baht 7.55 million, respectively. As at June 30, 2019 and December 31, 2018, for the separate financial statements, the Company has computer software items which have been fully amortized but are still in use is Baht 0.02 million.

13. DEFERRED INCOME TAX

	CONSOLIDATED		SEPARATE	
	FINANCIAL	STATEMENTS	FINANCIAL	STATEMENTS
	As at	As at	As at	As at
	June 30,	December 31,	June 30,	December 31,
	2019	2018	2019	2018
	Baht	Baht	Baht	Baht
Deferred tax assets				
Allowance for doubtful accounts	199,304	199,304	199,304	199,304
Allowance for impairment of investments	49,157,287	46,576,128	49,157,287	46,576,128
Unrealized loss on re-measuring trading investments	4,931,520	4,966,206	4,931,520	4,966,206
Unrealized loss on re-measuring				
available-for-sale investments	-	3,218,287	-	3,218,287
Other assets	10,357	10,357	10,357	10,357
Unrealized gain on transfer of business to				
an associated company	22,718,163	22,721,673	-	-
	77,016,631	77,691,955	54,298,468	54,970,282
Deferred tax liabilities				
Unrealized gain on re-measuring trading investments	7,645,185	10,331,927	7,645,185	10,331,927
Unrealized gain on re-measuring				
available-for-sale investments	167,422	-	167,422	-
Amortization of license fees	664,110	664,110	664,110	664,110
	8,476,717	10,996,037	8,476,717	10,996,037
Deferred tax assets	68,539,914	66,695,918	45,821,751	43,974,245

The movements of deferred tax assets and liabilities during the periods are as follows:

	CONSOLIDATED FINANCIAL STATEMENTS				
	As at January 1, 2019	Items as recognized in profit or loss (see Note 30)	Items as recognized in other comprehensive income	As at June 30, 2019	
	Baht	Baht	Baht	Baht	
Deferred tax assets					
Allowance for doubtful accounts	199,304	-	-	199,304	
Allowance for impairment of investments	46,576,128	2,581,159	-	49,157,287	
Unrealized loss on re-measuring trading investments	4,966,206	(34,686)	-	4,931,520	
Unrealized loss on re-measuring					
Available-for-sale investments	3,218,287	-	(3,218,287)	-	
Other assets	10,357	-	-	10,357	
Unrealized gain on transfer of business to					
an associated company	22,721,673	(3,510)	<u> </u>	22,718,163	
	77,691,955	2,542,963	(3,218,287)	77,016,631	
Deferred tax liabilities					
Unrealized gain on re-measuring trading investments	10,331,927	(2,686,742)	-	7,645,185	
Unrealized gain on re-measuring					
available-for-sale investments	-	-	167,422	167,422	
Amortization of derivative license	664,110			664,110	
	10,996,037	(2,686,742)	167,422	8,476,717	

5,229,705

68,539,914

(3,385,709)

	CONSOLIDATED FINANCIAL STATEMENTS				
	As at	Items as	Items as	As at	
	January 1,	recognized in	recognized	June 30,	
	2018	profit or loss	in other	2018	
		(see Note 30)	comprehensive		
			income		
	Baht	Baht	Baht	Baht	
Deferred tax assets					
Allowance for doubtful accounts	205,960	(1,331)	-	204,629	
Allowance for impairment of investments	56,328,606	(11,060,611)	-	45,267,995	
Unrealized loss on re-measuring trading investments	6,304,700	14,969,304	-	21,274,004	
Other assets	10,357	-	-	10,357	
Unrealized gain on transfer of business to an					
associated company	22,733,222	(5,643)		22,727,579	
	85,582,845	3,901,719	-	89,484,564	
Deferred tax liabilities					
Unrealized gain on re-measuring trading investments	36,474,937	(660,334)	-	35,814,603	
Unrealized gain on re-measuring					
Available-for-sale investments	885,049	-	236,169	1,121,218	
Amortization of derivative license	664,110			664,110	
	38,024,096	(660,334)	236,169	37,599,931	
Deferred tax assets	47,558,749	4,562,053	(236,169)	51,884,633	

66,695,918

Deferred tax assets

	SEPARATE FINANCIAL STATEMENTS				
	As at January 1, 2019	Items as recognized in profit or loss (see Note 30)	Items as recognized in other comprehensive income	As at June 30, 2019	
	Baht	Baht	Baht	Baht	
Deferred tax assets					
Allowance for doubtful accounts	199,304	-	-	199,304	
Allowance for impairment of investments	46,576,128	2,581,159	-	49,157,287	
Unrealized loss on re-measuring trading investments	4,966,206	(34,686)	-	4,931,520	
Unrealized loss on re-measuring					
available-for-sale investments	3,218,287	-	(3,218,287)	-	
Other assets	10,357			10,357	
	54,970,282	2,546,473	(3,218,287)	54,298,468	
Deferred tax liabilities					
Unrealized gain on re-measuring trading investments	10,331,927	(2,686,742)	-	7,645,185	
Unrealized gain on re-measuring					
available-for-sale investments	-	-	167,422	167,422	
Amortization of derivative license	664,110			664,110	
	10,996,037	(2,686,742)	167,422	8,476,717	
Deferred tax assets	43,974,245	5,233,215	(3,385,709)	45,821,751	

	SEPARATE FINANCIAL STATEMENTS				
	As at January 1, 2018	Items as recognized in profit or loss	Items as recognized in other	As at June 30, 2018	
		(see Note 30)	comprehensive income		
	Baht	Baht	Baht	Baht	
Deferred tax assets					
Allowance for doubtful accounts	205,960	(1,331)	-	204,629	
Allowance for impairment of investments	56,328,606	(11,060,611)	-	45,267,995	
Unrealized loss on re-measuring trading investments	6,304,700	14,969,304	-	21,274,004	
Other assets	10,357			10,357	
	62,849,623	3,907,362		66,756,985	
Deferred tax liabilities					
Unrealized gain on re-measuring trading investments	36,474,937	(660,334)	-	35,814,603	
Unrealized gain on re-measuring					
available-for-sale investments	885,049	-	236,169	1,121,218	
Amortization of derivative license	664,110			664,110	
	38,024,096	(660,334)	236,169	37,599,931	
Deferred tax assets	24,825,527	4,567,696	(236,169)	29,157,054	

As at June 30, 2019 and December 31, 2018, the Company has unused tax losses carry forward of Baht 106.60 million and Baht 170.10 million, respectively, which will be expired within 5 years.

14. OTHER ASSETS

	CONSOLIDATED		SEPARATE	
	FINANCIAL	STATEMENTS	FINANCIAL STATEMENTS	
	As at	As at	As at	As at
	June 30,	December 31,	June 30,	December 31,
	2019	2018	2019	2018
	Baht	Baht	Baht	Baht
Accrued interest income	32,800	75,569	57	72,868
Accrued dividend income	1,773,251	38,304	1,773,251	38,304
Prepaid insurance	850,064	134,900	447,799	134,900
Prepaid repair and maintenance	617,814	87,019	-	-
Prepaid SET fee	191,785	109,389	191,785	109,389
Prepaid other	823,434	152,230	426,014	137,480
Other deposits	3,740,286	944,035	1,094,204	596,550
Corporate income tax claim receivable	11,870,536	12,232,216	2,830,393	2,617,954
Advance payment for legal fee of funds managed				
by subsidiary	15,111,086	14,279,980	-	-
Share subscription of subsidiary paid in advance	-	-	-	20,000,000
Other receivables	15,825,182	8,722,734	15,849,025	8,722,734
Others	1,549,442	335,058	332,093	332,092
Total	52,385,680	37,111,434	22,944,621	32,762,271

15. OTHER BORROWINGS

As at June 30, 2019 and December 31, 2018, the Company has other borrowings, as follows:

	CONSOLIDATED AND SEPARATE FINANCIAL STATEME					
		As at June 30, 2019				
			Residual	maturities		
	Interest rate	Within 1 year	1-5 years	Over 5 years	Total	
	per annum	Baht	Baht	Baht	Baht	
	(%)					
Other borrowings						
Bill of exchange	3.90 - 4.00	129,879,390	_		129,879,390	
Total other borrowings		129,879,390	-	-	129,879,390	
		CONSOLIDAT	TED AND SEPAR	ATE FINANCIAL STA	TEMENTS	
			4 4 D	1 21 2010		

As at December 31, 2018 Residual maturities Within 1 year Total Interest rate 1-5 years Over 5 years Baht Baht Baht Baht per annum (%) Other borrowings Bill of exchange 4.00 528,062,334 528,062,334 Total other borrowings

Movements in other borrowings during the six-month periods ended June 30, 2019 and 2018 are summarized below:

	CONSOLIDATED A FINANCIAL ST	
	As at June 30, 2019 Baht	As at June 30, 2018 Baht
Beginning balance	528,062,334	675,908,797
Financing cash flow		
Cash received from other borrowing	504,556,108	937,539,134
Cash paid from other borrowing	(910,000,000)	(790,000,000)
Non – cash item changes		
Finance cost	7,260,948	15,160,159
Ending balance of the period	129,879,390	838,608,090

16. EMPLOYEE BENEFITS OBLIGATION

Employee benefits obligation consists of the following:

	CONSOLIDATED FINANCIAL STATEMENTS		SEPARATE FINANCIAL STATEMENTS	
	As at		As at	As at
	June 30,	ne 30, December 31,	June 30,	December 31, 2018
	2019	2018	2019	
	Baht	Baht	Baht	Baht
Post-employment benefits obligation	12,123,992	11,125,769	11,600,176	10,747,603
Unused paid vacation leave	1,069,479	620,181	921,084	552,323
_	13,193,471	11,745,950	12,521,260	11,299,926

Post-employment benefits obligation

The Company and its subsidiaries operate post-employment benefits plans under the Thai Labor Protection Act and the Company's retirement benefits plan, which are considered as unfunded defined benefit plans.

Amounts recognized in the statements of comprehensive income in respect of the postemployment benefits plans are as follows:

	CONSOLIDATED FINANCIAL STATEMENTS For the three-month periods ended June 30.		FINANCIAL STATEMENTS FINANCIAL : For the three-month periods For the three-		SEPAR FINANCIAL ST For the three-m ended Ju	TATEMENTS onth periods
	2019 2018		2019	2018		
	Baht	Baht	Baht	Baht		
Current service cost	429,351	2,418,199	374,968	347,020		
Interest cost	53,993	54,913	51,319	43,853		
	483,344	2,473,112	426,287	390,873		

	FINANCIAL STATEMENTS FINANCE For the six-month periods For the six-month periods		SEPAR FINANCIAL ST For the six-mo ended Ju	TATEMENTS nth periods
	2019	2018	2019	2018
	Baht	Baht	Baht	Baht
Current service cost	869,152	774,750	749,935	694,036
Interest cost	108,522	90,464	102,638	87,706
Past service cost	20,549	-		-
	998,223	865,214	852,573	781,742

Movements in the present value of the post-employment benefits obligation are as follows:

	CONSOLIDATED		SEPARATE	
	FINANCIAL STATEMENTS		FINANCIAL STATEMENTS	
	For the six-m	onth periods	For the six-month periods	
	ended J	une 30,	ended J	une 30,
	2019	2018	2019	2018
	Baht	Baht	Baht	Baht
Beginning balance of post-employment benefits obligation	11,125,769	10,544,435	10,747,603	8,193,231
Current service cost	869,152	774,750	749,935	694,036
Interest cost	108,522	90,464	102,638	87,706
Past service cost	20,549	-	-	
Improve employee benefits from termination	-	3,232,892	-	-
Actuarial (gain) loss in statement of comprehensive income				
- from experience adjustment	-	(673,985)	-	-
- from changes in demographic assumption	-	-	-	-
- from changes in financial assumption	-	(11,490)	-	-
Employee benefit paid during the year		(4,687,400)		
Ending balance of post-employment benefits obligation	12,123,992	9,269,666	11,600,176	8,974,973

The Labor Protection Act (No. 7) B.E. 2562 has been announced in the Royal Gazette on April 5, 2019, which will be effective after 30 days from the date announced in Royal Gazette. This Labor Protection Act stipulates additional legal severance pay rates for employees who have worked for an uninterrupted period of twenty years or more. Such employees are entitled to receive compensation of not less than 400 days at the employees' latest wage rate. This change is considered an amendment to post-employment benefits plan. The Company have recorded the effect of such plan amendment and already recognized past service cost as an expense of Baht 0.99 million in the statement of comprehensive income for the year ended December 31, 2018.

The principle actuarial assumptions used to calculate the obligation under the post-employment benefits plans as at June 30, 2019 and December 31, 2018 are as follows:

CONSOLIDATED AND SEPARATE FINANCIAL STATEMENTS (% per annum)

	As at June 30, 2019	As at December 31, 2018
Financial assumptions	•	•
Discount rate	1.91 - 2.61	1.91 - 2.61
Employee turnover rate	6.0 - 29.0	6.0 - 29.0
	Subject to range of age of	Subject to range of age of
	employee	employee
Expected rate of salary increase	6.0	6.0

Significant actuarial assumptions for the determination of the defined benefit obligation are expected salary increase rate, mortality rate, and discount rate. The sensitivity analyses below have been determined based on reasonably possible changes of the respective assumption occurring at the end of the reporting period, while holding all other assumptions constant.

	CONSOLIDATED		SEPA	ARATE	
	FINANCIAL	STATEMENTS	FINANCIAL	STATEMENTS	
	As at	As at	As at	As at	
	June 30,	December 31,	June 30,	December 31,	
	2019	2018	2019	2018	
Salary incremental rates - 1% increase	923,680	691,636	868,824	654,898	
Salary incremental rates - 1% decrease	(844,119)	(637,522)	(796,195)	(605,187)	
Life expectancy rate - 1% increase	51,305	41,263	49,092	39,654	
Life expectancy rate - 1% decrease	(51,052)	(41,069)	(48,848)	(39,467)	
Turnover rate - 1% increase	(710,859)	(562,151)	(658,090)	(524,776)	
Turnover rate - 1% decrease	277,948	214,999	216,129	171,490	
Discount rate - 1% increase	(669,332)	(519,588)	(623,144)	(486,837)	
Discount rate - 1% decrease	740,200	573,577	686,290	535,557	

The sensitivity analysis presented above may not be representative of the actual change in the defined benefit obligation as it is unlikely that the change in assumptions would occur in isolation of one another as some of the assumptions may be correlated.

Furthermore, in presenting the above sensitivity analysis, the present value of the defined benefit obligation has been calculated using the Projected Unit Credit Method at the end of the report period, which is the same as that applied in calculating the post-employment benefit obligations liability recognized in the statement of financial position.

17. OTHER LIABILITIES

	CONSOLIDATED		SEPARATE	
	FINANCIAL	STATEMENTS	FINANCIAL STATEMENTS	
	As at	As at	As at	As at
	June 30,	December 31,	June 30,	December 31,
	2019	2018	2019	2018
	Baht	Baht	Baht	Baht
Withholding tax payable	806,475	466,244	377,799	364,824
Value-added-tax payable	277,812	206,744	277,280	206,744
Others payable	13,069,626	12,763,498	11,115,543	11,761,565
Accrued expenses	2,495,849	5,622,978	2,040,429	4,805,930
Amounts of capital reduction and dividend not				
redeemed by shareholders	5,901,884	5,781,551	5,901,884	5,781,551
Deposit for share payment	-	5,000,000	-	5,000,000
Others	1,515,308	2,289,136	1,515,307	2,089,327
Total	24,066,954	32,130,151	21,228,242	30,009,941

18. SHARE CAPITAL

On December 12, 2018, the Extraordinary General Meeting of shareholders approved the resolutions are as follow:

- 1) Approved the Company's registered capital decrease from the registered capital of Baht 941,964,586 to Baht 653,868,463 by cancelling 576,192,246 authorized but unissued ordinary shares at the par value of Baht 0.50 per share which the Company registered with the Ministry of Commerce on December 25, 2018.
- 2) Approved the Company's registered capital increase from the registered capital of Baht 653,868,463 to Baht 1,240,302,463 by issuing newly ordinary shares not exceeding 1,172,868,000 shares at the par value of Baht 0.50 per share to be offered for sale to a specific investor on the private placement basis and to accommodate the exercise of the warrants to purchase the Company's newly issued ordinary share with the Ministry of Commerce on December 26, 2018.
- 3) Approved the issuance and allocation of not exceeding 346,000,000 newly issued ordinary shares of the Company at the par value of Baht 0.50 per share, at the offering price of Baht 1.35 per share, totaling Baht 467,100,000 to be offered for sale to a specific investor on the private placement basis which the Company already received cash for such share capital increase on March 8, 2019 and registered the increase in authorized share capital and issued and paid-up share capital with the Ministry of Commerce on March 11, 2019.
- 4) Approved the issuance and allocation of the warrants to purchase the Company's newly issue ordinary shares No. 4 (ZMICO-W4) to the Company's existing shareholders in proportion to their existing shareholdings by way of right offering (the "Warrants") in the amount of not exceeding 413,434,000 units free of charge at the ratio of 4 existing ordinary shares to 1 unit of the Warrants (any fraction thereof would be disregarded), for a term of not exceeding 5 years from the issue date of the Warrants, with the exercise ratio of 1 unit to 2 newly issued ordinary shares, and at the exercise price of THB 2.70 per share. The Company had allocated the Warrants on April 18, 2019

As at June 30, 2019, the Company has authorized share capital of Baht 1,240,302,463 and issued and paid-up share capital of Baht 826,868,463 and as at December 31, 2018, the Company has authorized share capital of Baht 1,240,302,463 and issued and paid-up share capital of Baht 653,868,463.

Weighted average number of ordinary shares as at June 30, 2019 and December 31, 2018 are calculated as follows:

	As at June 30, 2019 Shares	As at December 31, 2018 Shares
Beginning balance (Baht 0.50 per share)	1,307,736,926	1,307,736,926
Increase during the period	214,099,448	
Weighted average number of ordinary shares	1,521,836,374	1,307,736,926

19. DIVIDEND

On April 26, 2019, the ordinary shareholders' meeting of the year 2019 has passed the resolution to omit the dividend payment for the operation for the year ended December 31, 2018.

On April 27, 2018, the ordinary shareholders' meeting of the year 2018 has passed the resolution to approve the dividend payment for the operation for the year ended December 31, 2017 to the shareholders at the rate of Baht 0.05 per share equalling to Baht 65.37 million. The dividend was paid on May 15, 2018.

20. CAPITAL MANAGEMENT

The objectives of capital management of the Company and its subsidiaries are to sustain the Company and its subsidiaries's ability to continue as a going concern in order to generate returns to the shareholders and benefits for other stakeholders and also to maintain an optimal capital structure.

In addition, the Company and its subsidiaries have to maintain their net liquid capital and equity to meet the requirements of the Office of the Securities and Exchange Commission and Thailand Clearing House Co., Ltd. ("TCH").

However, since May 2, 2013, the Company was approved to reactivate its investment advisory service, the Company is required to maintain its net liquid capital according to the Notification of the Securities and Exchange Commission No. Kor Thor. 4/2561 regarding "Ongoing capital adequacy of some specific intermediaries".

As at June 30, 2019 and December 31, 2018, the Company is able to maintain its net liquid capital more than the required condition.

21. PREMIUM ON SHARE CAPITAL

The share premium account is set up under the provisions of Section 51 of the Public Companies Act. B.E. 2535, which requires companies to set aside share subscription monies received in excess of the par value of the shares issued to a reserve account ("share premium"). Share premium is not available for dividend distribution.

22. STATUTORY RESERVE

Under the Public Limited Company Act. B.E. 2535, section 116, the Company is required to set aside as a statutory reserve at least 5% of its net profit after accumulated deficit brought forward (if any) until the reserve is not less than 10% of the registered capital. The statutory reserve is not available for dividend distribution.

As at June 30, 2019 and December 31, 2018, the Company has statutory reserve at the rate of 8.74 percent of authorized share capital.

23. FEE AND SERVICE INCOME

	CONSOLIDATED FINANCIAL STATEMENTS For the three-month periods ended June 30,		SEPARATE FINANCIAL STATEMENTS For the three-month periods ended June 30,	
	2019	2018	2019	2018
	Baht	Baht	Baht	Baht
Private fund management, mutual fund management				
and provident fund management	94,934	475,823	-	-
Other	218,750	222,222	218,750	222,222
Total	313,684	698,045	218,750	222,222
	CONSOLI FINANCIAL ST		SEPARA FINANCIAL STA	
	For the six-month		For the six-month	
	June	•	June 30	
	2019	2018	2019	2018
	Baht	Baht	Baht	Baht
Private fund management, mutual fund management				
and provident fund management	192,250	2,913,731	-	-
Other	548,611	222,222	548,611	222,222
Total	740,861	3,135,953	548,611	222,222

24. GAIN (LOSS) AND RETURN ON FINANCIAL INSTRUMENTS

, ,						
	CONSO	CONSOLIDATED		SEPARATE		
	FINANCIAL	STATEMENTS	FINANCIAL STATEMENTS For the three-month periods ended			
	For the three-mo	nth periods ended				
	Jui	June 30,		June 30,		
	2019	2018	2019	2018		
	Baht	Baht	Baht	Baht		
Gain (loss) on investment	18,471,138	(96,085,045)	18,049,839	(96,144,951)		
Interest and dividend income	5,057,795	3,884,022	4,691,230	3,804,054		
Total	23,528,933	(92,201,023)	22,741,069	(92,340,897)		
	CONSOL	IDATED	SEPA	RATE		
	FINANCIAL S	STATEMENTS	FINANCIAL S	STATEMENTS		
	For the six-mont	th periods ended	For the six-mon	th periods ended		
	June	e 30 ,	June	30,		
	2019	2018	2019	2018		
	Baht	Baht	Baht	Baht		
Gain (loss) on investment	51,975,907	(124,712,830)	51,205,923	(123,421,291)		
Interest and dividend income	6,236,852	11,552,221	6,792,185	11,373,738		
Total	58,212,759	(113,160,609)	57,998,108	(112,047,553)		

25. DIRECTORS' REMUNERATION

Directors represent the benefits paid to the Company's directors in accordance with Section 90 of the Public Limited Companies Act, exclusive of salaries and related benefits payable to directors who hold executive position. Directors' remuneration for the year 2019 and 2018 were approved from the ordinary shareholders' meetings of the Company and its subsidiaries as follows:

	CONSOL	CONSOLIDATED FINANCIAL STATEMENTS		SEPARATE FINANCIAL STATEMENTS	
	FINANCIAL S				
	For the three-mor	th periods ended	For the three-m	For the three-month periods ended	
	Jun	June 30,		June 30,	
	2019	2018	2019	2018	
	Baht	Baht	Baht	Baht	
Directors' remuneration	2,518,501	2,250,000	1,799,167	1,767,500	
	2,518,501	2,250,000	1,799,167	1,767,500	
		CONSOLIDATED FINANCIAL STATEMENTS		SEPARATE FINANCIAL STATEMENTS	
	For the six-month	periods ended	For the six-month periods ended June 30,		
	June	30,			
	2019	2018	2019	2018	
	Baht	Baht	Baht	Baht	
Directors' remuneration	4,565,168	4,865,833	3,625,834	3,968,333	
	4,565,168	4,865,833	3,625,834	3,968,333	

26. FEE AND SERVICE EXPENSES

	CONSOLIDATED FINANCIAL STATEMENTS For the three-month periods ended June 30,		SEPARATE FINANCIAL STATEMENTS For the three-month periods end June 30,	
	2019	2018	2019	2018
	Baht	Baht	Baht	Baht
Fees for private fund, mutual fund and derivative licenses	6,233	14,216	-	-
Referral expense	11,188	14,082	-	-
Others	323,740	177,043	281,357	89,445
Total	341,161	205,341	281,357	89,445

	CONSOLIDATED FINANCIAL STATEMENTS For the six-month periods ended June 30,		SEPARATE FINANCIAL STATEMENTS For the six-month periods end June 30,	
	2019	2018	2019	2018
	Baht	Baht	Baht	Baht
Fees for private fund, mutual fund and derivative licenses	12,397	28,275	-	-
Referral expense	22,618	33,256	-	-
Others	643,918	263,679	559,616	89,445
Total	678,933	325,210	559,616	89,445

27. IMPAIRMENT LOSS ON SECURITIES (REVERSAL)

	CONSOLIDATED		SEPARATE	
	FINANCIAL STATEMENTS For the three-month periods ended		FINANCIAL STATEMENTS For the three-month periods ended	
	June	e 30 ,	June 30,	
	2019	2018	2019	2018
	Baht	Baht	Baht	Baht
Impairment loss from equity securities (reversal)	503,411	(72,473,939)	503,411	(72,473,939)
Reversal impairment loss from debt securities	-	-	-	(34,359,774)
Impairment loss on investment in subsidiary			7,108,104	40,553,651
Total	503,411	(72,473,939)	7,611,515	(66,280,062)

	CONSOLIDATED FINANCIAL STATEMENTS For the six-month periods ended		SEPARATE FINANCIAL STATEMENTS For the six-month periods ended	
	Jun	e 30,	June 30,	
	2019	2018	2019	2018
	Baht	Baht	Baht	Baht
Impairment loss from equity securities (reversal)	642,818	(70,224,291)	642,818	(70,224,291)
Reversal impairment loss from debt securities	-	-	-	(25,632,496)
Impairment loss on investment in subsidiary			12,262,901	40,553,651
Total	642,818	(70,224,291)	12,905,719	(55,303,136)

28. OTHER EXPENSES

	CONSOLIDATED FINANCIAL STATEMENTS		SEPARATE FINANCIAL STATEMENTS	
	For the three-mor	nth periods ended	For the three-month periods endo June 30,	
	June	e 30 ,		
	2019 2018		2019	2018
	Baht	Baht	Baht	Baht
Premises and equipment expenses	2,694,201	2,462,736	1,913,964	1,429,790
Consulting fee	1,714,398	1,488,358	600,775	1,244,313
Communication and information expenses	501,250	585,517	288,222	293,728
Entertainment expenses	23,697	25,270	22,940	24,750
Publication and marketing expenses	90,888	158,150	30,388	26,750
Traveling expenses	218,717	468,180	145,841	444,752
SET fee	2,366,491	1,444,818	2,366,491	1,444,818
Stationery and office supply	333,015	471,873	289,326	437,571
Taxation	48,380	44,695	29,994	44,395
Loss (gain) on exchange rate	793,745	(2,313,458)	793,745	(2,313,458)
Meeting and conference	429,403	300,887	417,178	295,653
Professional fee	2,472,699	1,049,549	1,714,180	835,706
Others	917,514	2,678,414	865,183	677,853
Total	12,604,398	8,864,989	9,478,227	4,886,621

	CONSOLIDATED FINANCIAL STATEMENTS For the six-month periods ended June 30, 2019 2018		SEPAR FINANCIAL ST For the six-montl June 2019	TATEMENTS 1 periods ended
	Baht	Baht	Baht	Baht
Premises and equipment expenses	5,443,272	4,971,681	3,744,148	2,858,185
Consulting fee	3,312,742	3,105,342	1,707,500	2,486,495
Communication and information expenses	1,000,616	1,180,298	582,093	580,367
Entertainment expenses	31,693	54,626	22,940	53,482
Publication and marketing expenses	171,688	306,285	30,388	26,750
Traveling expenses	381,462	796,455	249,124	725,321
SET fee	2,675,322	2,397,721	2,675,322	2,397,721
Stationery and office supply	495,105	499,770	313,637	452,003
Taxation	166,848	49,739	63,586	48,539
Loss on exchange rate	1,176,634	-	1,176,634	-
Meeting and conference	985,905	314,338	971,435	303,980
Professional fee	2,818,399	1,504,350	1,920,180	1,069,050
Others	1,439,776	2,792,888	1,254,123	739,832
Total	20,099,462	17,973,493	14,711,110	11,741,725

29. PROVIDENT FUND

The Company and its subsidiaries set up a provident fund for those employees who elected to participate. The contributions from the employees are deducted from their monthly salaries, and the Company and its subsidiaries match the individuals' contributions. The provident fund are managed by MFC Asset Management Public Company Limited, which granted the license by Government to be an authorized fund manager in accordance with the Provident Fund Act B.E. 2530.

For the three-month periods ended June 30, 2019 and 2018, the Company has contributed Baht 0.39 million and Baht 0.25 million, respectively, to the fund and the subsidiaries has contributed Baht 0.07 million and Baht 0.06 million, respectively.

For the six-month periods ended June 30, 2019 and 2018, the Company has contributed Baht 0.77 million and Baht 0.50 million, respectively, to the fund and the subsidiaries has contributed Baht 0.13 million and Baht 0.30 million, respectively.

30. INCOME TAX

	FINANCIAL S For the three-mon	CONSOLIDATED FINANCIAL STATEMENTS For the three-month periods ended June 30,		RATE TATEMENTS th periods ended
	June 2019 Baht	2018 Baht	June 2019 Baht	2018 Baht
Income tax – income (expenses) Total	4,457,517 4,457,517	(5,124,459)	<u>4,458,221</u> 4,458,221	(5,121,622) (5,121,622)

	FINANCIAL ST For the six-month	CONSOLIDATED FINANCIAL STATEMENTS For the six-month periods ended		ATE FATEMENTS In periods ended
	June 2019	June 30, 2019 2018		30, 2018
	Baht	Baht	2019 Baht	Baht
Income tax – income (see Note 13)	5,229,705	4,562,053	5,233,215	4,567,696
Total	5,229,705	4,562,053	5,233,215	4,567,696

Reconciliation of income tax and the results of the accounting profit (loss) multiplied by the income tax rate are as follows:

	CONSOLIDATED FINANCIAL STATEMENTS For the three-month periods ended		SEPARATE FINANCIAL STATEMENTS For the three-month periods ender	
		e 30,	June	
	2019 Baht	2018 Baht	2019 Baht	2018 Baht
Profit (loss) before tax	(7,334,877)	(40,500,319)	7,874,935	(43,000,462)
Tax rate	20%	20%	20%	20%
The result of the account profit (loss) multiplied				
by the income tax rate – income (expenses)	1,466,975	8,100,064	(1,574,987)	8,600,093
Tax effect of the non-deductible income and expense	(2,807,957)	1,759,172	234,709	(122,601)
Effect of the temporary difference not				
recognized as deferred tax assets	(112,789)	(101,626)	(112,789)	(101,626)
Effect of tax loss carried forward not recognized				
as deferred tax assets	-	(14,882,069)	=	(13,497,488)
Use of tax loss carry forward	5,911,288	-	5,911,288	
Income tax – income (expenses)	4,457,517	(5,124,459)	4,458,221	(5,121,622)

	CONSOI	LIDATED	SEPARATE	
	FINANCIAL S	STATEMENTS	FINANCIAL STATEMENTS For the six-month periods ended	
	For the six-mon	th periods ended		
	Jun	e 30,	June	30,
	2019	2018	2019	2018
	Baht	Baht	Baht	Baht
Profit (loss) before tax	(7,124,851)	(92,127,125)	20,416,770	(92,381,758)
Tax rate	20%	20%	20%	20%
The result of the account profit (loss) multiplied				
by the income tax rate – income (expenses)	1,424,970	18,425,425	(4,083,354)	18,476,352
Tax effect of the non-deductible income and expense	(5,326,479)	4,117,218	185,355	887,853
Effect of the temporary difference not				
recognized as deferred tax assets	(244,252)	(200,804)	(244,252)	(200,804)
Effect of tax loss carried forward not recognized				
as deferred tax assets	-	(17,779,786)	=	(14,595,705)
Use of tax loss carry forward	9,375,466	-	9,375,466	
Income tax – income (expenses)	5,229,705	4,562,053	5,233,215	4,567,696
_				

31. RELATED PARTY TRANSACTIONS

The Company and its subsidiaries have significant business transactions with related persons and companies that related by way of common shareholders and/or common directors. The Company's management believes that the pricing policy the Company charged to related parties were the arm's length price applied in the normal course of business. These transactions can be summarized as follows:

31.1 Balances with related parties as at June 30, 2019 and December 31, 2018 are as follows:

	CONSO	LIDATED	SEPARATE FINANCIAL STATEMENTS	
	FINANCIAL	STATEMENTS		
	As at	As at	As at	As at
	June 30,	December 31,	June 30,	December 31,
	2019	2018	2019	2018
	Baht	Baht	Baht	Baht
Subsidiaries				
Innotech Asset Management Co., Ltd.				
Investment in subsidiary (see Note 10)	-	-	43,254,340	55,517,240
Short - term loans	-	-	19,000,000	19,000,000
Accrued interest	-	-	815,068	343,973
Other receivables	-	-	10,829	-
Lumpini Asset Management Co., Ltd.				
Investment in subsidiary (see Note 10)	-	-	25,000,000	25,000,000
SE Digital Co., Ltd.				
Investment in subsidiary (see Note 10)	-	-	475,000,000	25,000,000
Other receivables	-	-	13,015	-
Associates				
KT ZMICO Securities Co., Ltd.				
Investment in associate (see Note 10)	1,276,537,541	1,306,638,315	1,244,095,520	1,244,095,520
Investment in private fund managed by associate	99,577,860	97,570,267	99,577,860	97,570,267
Cash balance for securities trading	5,342,631	4,991,795	5,342,631	4,991,795
Other receivables	11,018,774	-	11,018,774	-
Accrued private fund management fee expenses	89,470	95,199	89,470	95,199
Other payables	106,092	181,614	106,092	181,614
Scentimental (Thailand) Co., Ltd.				
Investment in associate (see Note 10)	4,755,082	6,800,642	13,800,000	13,800,000
Investment in debt securities - Bill of Exchange	38,135,050	52,230,513	38,135,050	52,230,513
Absolute Yoga Co., Ltd.				
Investment in associate (see Note 10)	190,134,116	189,767,845	217,800,000	217,800,000
Related companies				
Under common directors				
Thai Foods Group Plc.				
Investment in ordinary shares	117,540,969	107,755,140	117,540,969	107,755,140
Crystal Sealed Professional Car Coating Co., Ltd.				
Investment in ordinary shares	37,800,000	-	37,800,000	-

31.2 Significant transactions with related parties for the three-month periods ended June 30, 2019 and 2018 are as follows:

	CONSOLIDATED FINANCIAL STATEMENTS For the three-month periods ended June 30,		FINANCIAL STATI For the three-m periods ende		SEPARATE FINANCIAL STATEMENTS For the three-month periods ended June 30,		Pricing policy
	2019	2018	2019	2018			
	Baht	Baht	Baht	Baht			
Subsidiaries							
Innotech Asset Management Co., Ltd.							
Interest income from Bill of	-	-	-	2,235,616	At the rate determined under the contract		
exchange							
Investment in Bill of exchange	-	-	-	80,000,000	Investment value		
Withdrawal from Bill of exchange	-	-	-	160,000,000	Investment value		
Interest income from short-term loans	-	-	236,849	3,288	At the rate determined under the contract 5% per year		
Service fee Income	-	-	1,290,000	-	At the rate determined under the contract of Baht 430,000 per month (see Note 31.4.5)		
Rental income	-	-	219,375	-	At the rate determined under the contract of Baht 73,125 per month		
Other income	-	-	15,754	-	At the actual rate		
Lumpini Asset Management Co., Ltd.							
Rental income	-	-	22,815	66,150	At the rate determined under the contract of Baht 22,050 per month and Baht 7,605		
SE Digital Co., Ltd.					per month since February 1, 2019 onward		
Service fee Income			1,410,000		At the rate determined under the contract		
Service fee income	-	-	1,410,000	-	of Baht 470,000 per month (see Note 31.4.6)		
Rental income	-	-	240,435	-	At the rate determined under the contract of Baht 80,145 per month		
Other income	-	-	18,924	-	At the actual rate		
Associates							
KT ZMICO Securities Co., Ltd.							
Research fee	750,000	750,000	750,000	750,000	At the rate determined under the contract of Baht 250,000 per month (see Note 31.4.2)		
Interest received from Bill of exchange	341,880	-	341,880	-	At the rate determined under the contract		
Service expenses	154,080	930,900	154,080	930,900	At the rate determined under the contract (see Note 31.4.1)		
Other fee expenses	402,092	702,682	402,092	702,682	At the rate determined under the contract		
Management fee of private fund	272,481	82,041	272,481	82,041	At the rate determined under the contract (see Note 31.4.4)		
Scentimental (Thailand) Co., Ltd.							
Interest received from Bill of exchange	628,531	622,374	628,531	622,374	At the rate determined under the contract		
Investment in Bill of exchange	14,309,984	28,954,976	14,309,984	28,954,976	Investment value		
Withdrawal from Bill of exchange	14,317,469	14,377,626	14,317,469	14,377,626	Investment value		
Related with subsidiaries and associate Service fee expenses	279,000	199,800	279,000	199,800	At the rate determined under the contract		

31.3 Significant transactions with related parties for the six-month periods ended June 30, 2019 and 2018 are as follows:

	CONSOLIDATED FINANCIAL STATEMENTS For the six-month periods ended June 30,		SEPARATE FINANCIAL STATEMENTS For the six-month periods ended June 30,		Pricing policy
	2019	2018	2019	2018	
	Baht	Baht	Baht	Baht	
Subsidiaries					
Innotech Asset Management Co., Ltd.					
Interest income from Bill of exchange	-	-	-	4,230,137	At the rate determined under the contract
Investment in Bill of exchange	-	-	-	160,000,000	Investment value
Withdrawal from Bill of exchange	-	-	-	240,000,000	Investment value
Interest income from short-term loans	-	-	471,096	3,288	At the rate determined under the contract 5% per year
Service fee Income	-	-	2,150,000	-	At the rate determined under the contract of Baht 430,000 per month (see Note 31.4.5)
Rental income	-	-	365,625	-	At the rate determined under the contract of Baht 73,125 per month
Other income	-	-	23,349	_	At the actual rate
Lumpini Asset Management Co., Ltd.			,		
Rental income	-	-	60,075	132,300	At the rate determined under the contract of Baht 22,050 per month and Baht 7,605 per month since February 1, 2019 onward
SE Digital Co., Ltd.					
Interest income from short-term loan	-	-	801,370	-	At the rate determined under the contract 5% per year
Service fee Income	-	-	2,350,000	-	At the rate determined under the contract of Baht 470,000 per month (see Note 31.4.6)
Rental income	-	-	400,725	-	At the rate determined under the contract of Baht 80,145 per month
Other income	-	-	28,039	-	At the actual rate
Associates					
KT ZMICO Securities Co., Ltd.					
Research fee	1,500,000	1,500,000	1,500,000	1,500,000	At the rate determined under the contract of Baht 250,000 per month (see Note 31.4.2)
Interest received from Bill of exchange	341,880	-	341,880	-	At the rate determined under the contract
Investment in Bill of exchange	199,658,120	-	199,658,120	-	Investment value
Withdrawal from Bill of exchange	199,658,120	-	199,658,120	-	Investment value
Service expenses	308,160	1,861,800	308,160	1,861,800	At the rate determined under the contract (see Note 31.4.1)
Other fee expenses	935,830	1,047,977	935,830	1,047,977	At the rate determined under the contract
Management fee of private fund	541,909	82,041	541,909	82,041	At the rate determined under the contract (see Note 31.4.4)
Scentimental (Thailand) Co., Ltd.					
Interest received from Bill of exchange	2,718,547	2,735,316	2,718,547	2,735,316	At the rate determined under the contract
Investment in Bill of exchange	38,135,050	66,853,223	38,135,050	66,853,223	Investment value
Withdrawal from Bill of exchange	52,230,513	52,264,684	52,230,513	52,264,684	Investment value
Related with subsidiaries and associate					
Service fee expenses	531,600	399,600	531,600	399,600	At the rate determined under the contract

For the three-month and six-month periods ended June 30, 2019 and 2018, compensations paid to key management personnel under TAS 24 (Revised 2018) "Related Party Disclosures" are as follows:

	CONSOLI	DATED	SEPARATE			
	FINANCIAL S'	FINANCIAL STATEMENTS		FINANCIAL STATEMENTS		
	For the three-mont	h periods ended	For the three-mon	th periods ended		
	June	30,	June	230,		
	2019	2018	2019	2018		
	Baht	Baht	Baht	Baht		
Short-term employee benefits	1,936,058	1,596,439	1,130,058	1,272,566		
Post-employment benefits	289,089	177,521	221,594	177,521		
Total	2,225,147	1,773,960	1,351,652	1,450,087		
		CONSOLIDATED FINANCIAL STATEMENTS		RATE TATEMENTS		
	For the six-month		For the six-month periods ended			
	June	•	June	•		
	2019	2018	2019	2018		
	Baht	Baht	Baht	Baht		
Short-term employee benefits	3,988,146	3,480,997	2,376,146	2,268,631		
Post-employment benefits	578,177	410,906	443,187	355,040		
Total	4,566,323	3,891,903	2,819,333	2,623,671		

31.4 Significant agreements with related parties

31.4.1 On May 28, 2009, the Company entered into the agreement with KT ZMICO Securities Co., Ltd. for management service of operating, information technology including information system development and technical support, compliance, human resource management, general support and general management. The term of agreement is one year by payment in amount of Baht 150,000 per month. Subsequently, the Company made the agreement to change the fee to be Baht 60,000 per month effectively from July 3, 2017 and to change the fee to Baht 48,000 per month effectively from July 2, 2018 to June 30, 2019. The agreement is automatically extended on an annual basis unless either party notifies another party for the cancellation in written at least 30 days before the expiry date of the agreement in each time.

On June 30, 2016, the Company entered into agreement with KT ZMICO Securities Co., Ltd. for providing management service of operating. The term of agreement is one year which the Company pays monthly fee and the rate of Baht 210,000. Subsequently, on September 29, 2017, the Company made the agreement to change the fee to be Baht 230,000 per month from October 1, 2017 to September 30, 2018. The agreement is automatically extended on an annual basis unless either party notifies another party for the cancellation in written at least 7 days before the expiry date of the agreement in each time. However, on July 1, 2018, the Company cancelled the agreement.

- 31.4.2 On May 1, 2013, the Company entered into agreement with KT ZMICO Securities Co., Ltd. for providing various research papers of offshore. The term of agreement is 2 years and will be expired on April 30, 2015. The agreement is automatically extended for one year each, unless by earlier mutual termination. The Company receives a monthly fee of Baht 250,000.
- 31.4.3 On January 12, 2016, the Company entered into an agreement with KTZ Ruby Hill Securities Company Limited. Such company shall act as the investment advisory, Brokerage and Dealing to the Company for the purpose of the securities trade in both Yangon Stock Exchange or YSX and OTC market. The term of agreement is 2 years and can be extended if it is agreed by both parties. The Company agreed to pay fees at rated determined under the agreement.
- 31.4.4 On March 21, 2018, the Company entered into an agreement with KT ZMICO Securities Co., Ltd. which is associated company. The associated company will manage the Company's fund for two years. Contract, which will be renew for one year each unless either the Company notifies for the cancellation in written. Under the agreement, the Company agreed to pay a management fee at rated of 1.00 1.25 percent per annum of the net asset value of the fund.
- 31.4.5 On February 1, 2019, the Company entered into agreement with Innotech Asset Management Co., Ltd. which is subsidiary company for providing service of compliance and internal audit, risk management and accounting. The Company will receive a monthly fee of Baht 430,000 with the term of the agreement of is one year from February 1, 2019 to January 31, 2020. The agreement is automatically extended on an annual basis unless either party notifies another party for the cancellation in written at least 120 days before the expiry date of the agreement in each time.
- 31.4.6 On February 1, 2019, the Company entered into agreement with SE Digital Co., Ltd. which is subsidiary company for providing service of compliance and internal audit, risk management, accounting and corporate administration. The Company will receive a monthly fee of Baht 470,000 with the term of the agreement of is one year from February 1, 2019 to January 31, 2020. The agreement is automatically extended on an annual basis unless either party notifies another party for the cancellation in written at least 120 days before the expiry date of the agreement in each time.

32. COMMITMENTS WITH NON-RELATED PARTIES

As at June 30, 2019 and December 31, 2018, the Company and its subsidiaries have the following outstanding rental and service commitments under long-term lease agreements for its office building, equipment and vehicle are as follows:

			J)	Unit: Million Baht)
	CONSC	CONSOLIDATED		ARATE
	FINANCIAL	STATEMENTS	FINANCIAL	STATEMENTS
	As at	As at	As at	As at
	June 30,	December 31,	June 30,	December 31,
	2019	2018	2019	2018
Within 1 year	5.1	0.3	4.4	0.2
Over 1 year to 5 years	8.4		6.9	-
Total	13.5	0.3	11.3	0.2

33. BUSINESS/GEOGRAPHICAL SEGMENT INFORMATION

Business segment information of the Company and its subsidiaries for the three-month and six-month periods ended June 30, 2019 and 2018 are as follows:

			(Unit: '	Thousand Baht)		
	For th	For the three-month period ended June 30, 2019				
		Asset	Investment	Consolidated		
	Securities	Management	and others	Financial		
	segment	segment	segment	statement		
Revenue from external customers	(7,161)	95	22,863	15,797		
Total revenues	(7,161)	95	22,863	15,797		
Segment income (loss)	(7,161)	(7,424)	22,863	8,278		
Unallocated income and expenses:						
Gain on transfer of business to the						
associated company				4		
Other income				1,014		
Servicing and administrative expenses				(16,631)		
Income tax - income				4,458		
Net loss				(2,877)		

	(Unit: Thousand Bah For the three-month period ended June 30, 2018				
	Securities segment	Asset Management segment	Investment And others segment	Consolidated Financial statement	
Revenue from external customers	10,011	476	(26,321)	(15,834)	
Total revenues	10,011	476	(26,321)	(15,834)	
Segment income (loss)	10,011	(7,508)	(26,321)	(23,818)	
Unallocated income and expenses:					
Gain on transfer of business to the					
associated company				14	
Other income				3,233	
Servicing and administrative expenses				(19,930)	
Income tax - expenses				(5,124)	
Net loss				(45,625)	

(Unit:	Thousand	Baht)
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	For the six-month period ended June 30, 2019									
	Securities segment	Asset Management segment	Investment and others segment	Consolidated Financial statement						
Revenue from external customers	(11,804)	192	56,439	44,827						
Total revenues	(11,804)	192	56,439	44,827						
Segment income (loss)	(11,804)	(13,063)	56,439	31,572						
Unallocated income and expenses:										
Gain on transfer of business to the										
associated company				18						
Other income				2,156						
Servicing and administrative expenses				(40,871)						
Income tax – income				5,230						
Net loss				(1,895)						

(Unit: Thousand Baht)

			(
	For t	For the six-month period ended June 30, 2018									
		Asset	Investment	Consolidated							
	Securities	Management	and others	Financial							
	segment	segment	segment	statement							
Revenue from external customers	17,268	2,914	(59,022)	(38,840)							
Total revenues	17,268	2,914	(59,022)	(38,840)							
Segment income (loss)	17,268	(16,950)	(59,022)	(58,704)							
Unallocated income and expenses:											
Gain on transfer of business to the											
associated company				28							
Other income				4,750							
Servicing and administrative expenses				(38,201)							
Income tax – income				4,562							
Net loss				(87,565)							

Assets classified by segment of the Company as at June 30, 2019 and December 31, 2018 were presented as follows:

					(Unit	: Thousand Baht)
		Assets	Investment	Assets		Consolidated
	Securities	Management	and others	Management	Unallocated	Financial
	segment	segment	segment	segment	assets	statement
Assets by segment						
As at June 30, 2019	1,276,538	64,918	1,222,365	24,316	240,366	2,828,503
As at December 31, 2018	1,306,638	55,517	931,473	24,237	455,004	2,772,869

34. RISK MANAGEMENT

34.1 Liquidity risk

The Company

Under the Notification of the Office of the Securities and Exchange Commission No. Kor Thor. 35/2560 regarding "Net Liquid Capital Ratio - NCR", securities company is required to maintain its net liquid capital at the end of working day not less than Baht 15 million and not less than 7% of general liabilities.

The Company was granted securities business licenses of derivatives agent under the Derivative Act. The Company has to maintain its net liquid capital at the end of working day at least Baht 25 million and at least 7% of general liabilities and assets held as collateral except in case the Company discontinued its derivatives agent business and notified to the Office of the Securities and Exchange Commission, the Company has to maintain its net liquid capital as mentioned in the above paragraph.

Additionally, in accordance with the regulation of Thailand Clearing House Co., Ltd. ("TCH") chapter 300 "Ordinary Members" regarding the "Qualification of Ordinary Membership", the Ordinary Membership is required to have owners' equity at least Baht 500 million for membership operating especially in derivatives business.

However, as at June 30, 2019 and December 31, 2018, the Company is not required to maintain its net liquid capital and equity per those requirements as it was granted by the Office of the Securities and Exchange Commission to temporarily cease its operation on securities and derivative businesses (see Note 1).

Since May 2, 2013, the Company was approved to reactivate its investment advisory service, the Company is required to maintain its net liquid capital according to the Notification of the Securities and Exchange Commission No. Kor Thor. 4/2561 regarding "Ongoing capital adequacy of some specific intermediaries".

However, as at June 30, 2019, the Company is able to maintain its net liquid capital more than the condition.

Subsidiaries

Under the Notification of the Office of the Securities and Exchange Commission No. KorNor. 20/2552, regarding "The Capital Adequacy of Management Company", the asset management company has to maintain owners' equity at least Baht 20 million for mutual fund management business, at least Baht 20 million for private fund management business with provident fund and at least Baht 10 million for private fund management business without provident fund management. Under the Notification of the Office of the Securities and Exchange Commission No. ThorNor. 42/2552, regarding "The Responsibility Insurance of Management Company and the Notification for Capital Adequacy of Management Company", the warning level at Baht 30 million for mutual fund management business, the warning level at Baht 30 million for private fund management business with provident fund and the warning level at Baht 15 million for private fund management business without provident fund management. In case the Company cannot maintain the capital adequacy over the warning level, the Company has to report to the Office of the Securities and Exchange Commission including the plan to recover its owners' equity to the warning level.

On January 17, 2018, the Securities and Exchange Commission issued the Notification of the Office of the Securities and Exchange Commission No. KorThor. 3/2561, regarding "The Capital Adequacy of mutual fund management, private fund management, securities brokerage and securities trading, securities underwriting and derivatives fund management" which effective on April 1, 2018. The subsidiary has to maintain the 3 parts of its capital in order to comply with this notification.

- 1. Owner's equity: The Company has to maintain its equity at least Baht 20 million.
- 2. Liquid capital: The Company has to maintain its liquid capital at least the average 3 months per year of business operation expenses.
- 3. Professional Indemnity Insurance: At least either 0.01 percent of net asset value or the amount of an insurance coverage is required

As at June 30, 2019, the subsidiary is able to maintain the capital adequacy which is in accordance with the SEC's regulations (see Note 1).

The periods of time from the end of reporting period to the maturity dates of financial instruments as of June 30, 2019 and December 31, 2018 are as follows:

(Unit: Million Baht)

CONSOLIDATED FINANCIAL STATEMENTS

As at June 30, 2019

Outstanding balances of net financial instruments

						Non-	
		Within	1 - 5	Over	Not	performing	
	At call	1 year	years	5 years	limit	receivables	Total
Financial assets							
Cash and cash equivalents	250	-	-	-	-	-	250
Securities business receivables	-	-	-	-	-	53	53
Investments	-	243	3		658		904
Total	250	243	3	-	658	53	1,207
Financial liabilities							
Other borrowing	-	130	-	-	-	-	130
Total	-	130	-	-	-	-	130

(Unit: Million Baht)

CONSOLIDATED FINANCIAL STATEMENTS

As at December 31, 2018

Outstanding balances of net financial instruments

						Non-	
		Within	1 - 5	Over	Not	performing	
	At call	1 year	years	5 years	limit	receivables	Total
Financial assets							
Cash and cash equivalents	352	-	-	-	-	-	352
Securities business receivables	-	-	-	-	-	63	63
Investments	-	259	-		476		735
Total	352	259	-		476	63	1,150
Financial liabilities							
Other borrowing	-	528	-		-		528
Total	-	528	-	-	-	-	528
			•		•		

(Unit: Million Baht)

SEPARATE FINANCIAL STATEMENTS As at June 30, 2019

Outstanding balances of net financial instruments

						Non-	
		Within	1 - 5	Over	Not	performing	
	At call	1 year	years	5 years	limit	receivables	Total
Financial assets							
Cash and cash equivalents	72	-	-	-	-	-	72
Securities business receivables	-	-	-	-	-	53	53
Investments	-	208	-	-	358		566
Total	72	208	-	-	358	53	691
Financial liabilities							
Other borrowing	-	130	-		-		130
Total	-	130	-	-	-		130

(Unit: Million Baht)

SEPARATE FINANCIAL STATEMENTS As at December 31, 2018

Outstanding balances of net financial instruments

						Non-	
		Within	1 - 5	Over	Not	performing	
	At call	1 year	years	5 years	limit	receivables	Total
Financial assets							
Cash and cash equivalents	288	-	-	-	-	-	288
Securities business receivables	-	-	-	-	-	63	63
Investments	-	224	-	-	476		700
Total	288	224	-	-	476	63	1,051
Financial liabilities							
Other borrowing	-	528	-	-	-		528
Total	-	528	-	-	-		528

34.2 Significant financial instruments risk

As at June 30, 2019 and December 31, 2018, the Company and its subsidiaries have not speculated in or engaged in trading of any off-financial position financial derivatives instruments.

34.2.1 Interest rate risk

Interest rate risk is the risk that the value of a financial instrument will fluctuate due to changes in market interest rates and it will affect the operation results of the Company and its subsidiaries and their cash flows:

(Unit : Million Baht)

CONSOLIDATED FINANCIAL STATEMENTS

As at June 30, 2019

 $\label{eq:outstanding} \textbf{Outstanding balances of net financial instruments}$

reprising or maturity dates

	Floating				Non-					Interest rate (Percent)		
	interest		Within		Over	performing	No		Floating	Fixed		
	rate	At call	1 year	1-5 years	5 years	receivables	interest	Total	rate	rate		
Financial assets												
Cash and cash equivalents	181	-	-	-	-	-	69	250	0.375-1.20	-		
Securities business receivables	-	-	-	-	-	53	-	53	-	-		
Investments	-		243	3			658	904	-	1.50 - 15.00		
Total	181		243	3	_	53	727	1,207				
Financial liabilities												
Other borrowing	-		130		_			130	-	3.90 - 4.00		
Total	-		130					130				

(Unit : Million Baht)

CONSOLIDATED FINANCIAL STATEMENTS

As at December 31, 2018

Outstanding balances of net financial instruments

reprising or maturity dates

	Floating					Non-			Interest rat	e (Percent)
	interest		Within		Over	performing	No		Floating	Fixed
	rate	At call	1 year	1-5 years	5 years	receivables	interest	Total	rate	rate
Financial assets										
Cash and cash equivalents	289	-	-	-	-	-	63	352	0.375 - 1.20	-
Securities business receivables	-	-	-	-	-	63	-	63	-	-
Investments			259				476	735		1.25-13.00
Total	289	-	259		-	63	539	1,150	_	
		_	-						_	
Financial liabilities										
Other borrowing		-	528		_		-	528	_	4.00
Total		-	528		-	-	-	528	_	
									='	

(Unit : Million Baht)

SEPARATE FINANCIAL STATEMENTS

As at June 30, 2019

Outstanding balances of net financial instruments

repricing or maturity dates

	Floating					Non-			Interest ra	te (Percent)
	interest		Within		Over	performing	No		Floating	Fixed
	rate	At call	1 year	1-5 years	5 years	receivables	interest	Total	rate	rate
Financial assets										
Cash and cash equivalents	26	-	-	-	-	-	46	72	0.375-1.20	-
Securities business receivables	-	-	-	-	-	53	-	53	-	-
Investments		-	208		-	-	358	566	-	9.00 - 15.00
Total	26		208		-	53	404	691		
Financial liabilities										
Other borrowing			130		-	-	-	130	-	3.90-4.00
Total	-	-	130	-	-	-	-	130		

(Unit : Million Baht)

SEPARATE FINANCIAL STATEMENTS

As at December 31, 2018

Outstanding balances of net financial instruments

repricing or maturity dates

	Floating			Non-					Interest rate (Percent)	
	interest		Within		Over performing		No		Floating	Fixed
	rate	At call	1 year	1-5 years	5 years	receivables	interest	Total	rate	rate
Financial assets										
Cash and cash equivalents	225	-	-	-	-	-	63	288	0.375 - 1.20	-
Securities business receivables	-	-	-	-	-	63	-	63	-	-
Investments		_	224				476	700	-	9.00 - 12.00
Total	225		224			63	539	1,051	:	
Financial liabilities										
Other borrowing	_		528				-	528	-	4.00
Total		-	528				-	528	-	

The average yield on average financial asset balances for interests bearing financial instruments are presented in the following table:

			(Unit : Baht)	
	CONSOLIDAT	ED FINANCIAL ST	,	
	As at June 30, 2019			
Financial Instruments	Average balance	Interest income /	Average yield	
		Interest expense	(Percent)	
Financial assets				
Cash and cash equivalents	517,085,413	1,355,867	0.52	
Investment in debt securities	361,355,945	11,622,427	6.43	
Held-to-maturity investment	23,336,692	181,286	1.55	
Financial liabilities				
Other borrowing	331,666,667	6,914,206	4.17	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,		
	CONCOL ID A		(Unit : Baht)	
		ED FINANCIAL S	· · · ·	
Financial Instruments	Average balance	s at December 31, 201 Interest income /	Average yield	
r manciai misti uments	Average balance	Interest expense	(Percent)	
Financial assets		Interest expense	(refeelit)	
Cash and cash equivalents	335,523,990	2,876,497	0.86	
Investment in debt securities	547,960,525	59,288,637	10.82	
Held-to-maturity investment	23,261,597	332,535	1.43	
•				
Financial liabilities				
Other borrowing	722,083,333	28,612,632	3.96	
			(Unit : Baht)	
	SEPARATE FINANCIAL STATEMENTS			
		As at June 30, 2019		
Financial Instruments	Average balance	Interest income /	Average yield	
		Interest expense	(Percent)	
Financial assets	222 255 525	0.40.202	0.75	
Cash and cash equivalents	223,357,635	848,385	0.76	
Investment in debt securities	243,465,632	11,594,061	9.52	
Financial liabilities				
Other borrowing	331,666,667	6,914,206	4.17	
			(Unit : Baht)	
	SEPARATE	FINANCIAL STAT		
	As at December 31, 2018			
Financial Instruments	Average balance	Interest income /	Average yield	
		Interest expense	(Percent)	
Financial assets				
Cash and cash equivalents	303,809,325	2,824,166	0.93	
Investment in debt securities	532,104,807	59,466,533	11.18	
Financial liabilities	500 000 000	20.515.77		
Other borrowing	722,083,333	28,612,632	3.96	

34.2.2 Credit risk

Credit risk is the risk that the party to a financial instrument will fail to fulfill an obligation causing the Company and its subsidiaries to incur a financial loss. The financial assets of the Company and its subsidiaries are not subject to significant concentration of credit risk. The maximum credit risk exposure is the carrying amount of the financial assets, less provision for losses, as stated in the statements of financial position.

34.2.3 Foreign exchange risk

Foreign currency risk is the risk that the value of a financial instrument will fluctuate because of changes in foreign exchange rates.

The Company expects that there may be an effect from changes in exchange rates resulting from a portion of assets in foreign currencies which are not hedged.

As at June 30, 2019, the Company had unhedged foreign currency -denominated assets as follows:

Asset	Foreign currency	Amount	Exchange rate
		(Unit:	(Baht per foreign exchange rate)
		thousand)	as at June 30, 2019
Ordinary shares	Lao People's Democratic	8,325,774	0.003508
	Republic LAK		
Ordinary shares	United States USD	293	30.4848
Ordinary shares	Vietnamese VND	34,414,335	0.001311

34.2.4 Market situation risk

The Company's exposure to market situation risk is the risk that volatility on the Stock Exchange of Thailand and The Thailand Futures Exchange will substantially reduce the value of the Company's investments. However, the Company manages such risk at acceptable levels through risk management policies as well as a risk monitoring function.

34.2.5 Fair value

The fair value disclosures, considerable judgement is necessarily required in estimation of fair value. Accordingly, the estimated fair value presented here in is not necessarily indicative of the amount that could be realized in a current market exchange. The use of different market assumptions and/or estimation methodologies may have a material effect on the estimated fair value. The following methods and assumptions were used by the Company in estimating fair values of financial instruments.

34.2.5.1 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 and determined.

(Unit : Baht) CONSOLIDATED FINANCIAL STATEMENTS Financial assets/ Fair value Fair Valuation techniques and key inputs Financial liabilities June 30, December 31, value 2019 2018 hierarchy Financial Assets Investments Trading securities Listed securities 108,537,769 105,247,574 1 Latest bid prices of the last working day of the reporting period as quoted on the Stock Exchange of Thailand and foreign stock Unit trust securities 301,743,956 2 382,629 Net asset value of the last working day of the reporting period 2 Debt securities -3,195,550 Discount cash flow by future cash flows are estimated based on forward interest rate Corporate bond at the end of the reporting period 219,187,553 2 Discount cash flow by future cash flows Debt securities -236,112,869 Bill of exchange are estimated based on forward interest rate at the end of the reporting period Available-for-sale securities Equity securities 202,501,422 176,569,011 1 Latest bid prices of the last working day of the reporting period as quoted on the Stock Exchange of Thailand and foreign stock exchange (Unit: Baht)

SEPARATE FINANCIAL STATEMENTS					
Financial assets/	Fair value		Fair	Valuation techniques and key inputs	
Financial liabilities	June 30, 2019	December 31, 2018	value hierarchy		
<u>Financial Assets</u> Investments Trading securities					
Listed securities	108,537,769	105,247,574	1	Latest bid prices of the last working day of the reporting period as quoted on the Stock Exchange of Thailand and foreign stock exchange	
Unit trust securities	1,605,643	382,629	2	Net asset value of the last working day of the reporting period	
Debt securities - Bill of exchange	208,022,101	224,872,394	2	Discount cash flow by future cash flows are estimated based on forward interest rate at the end of the reporting period	
Available-for-sale securities Equity securities	202,501,422	176,569,011	1	Latest bid prices of the last working day of the reporting period as quoted on the Stock Exchange of Thailand and foreign stock exchange	

34.2.5.2 Financial instruments not measured at fair value

Fair value of financial instruments which are not measured at fair value and their fair value hierarchy level classification is summarized as follows:

(Unit : Baht)

		CONSOLIDATED FINANCIAL STATE			
	As at June	As at June 30, 2019		Valuation techniques	
	Carrying Amount	Fair Value	hierarchy	and key inputs	
	Baht	Baht			
Financial assets					
Cash and cash equivalents	250,420,705	250,420,705	3	Net present value of expected cash inflow	
Held to-maturity investments	23,360,460	23,360,460	3	Net present value of expected cash inflow	
General Investment Equity securities	45,460,333	45,460,333	3	Net asset value of invested company	
<u>Financial liabilities</u> Other Borrowing Bill of Exchange	129,879,390	129,879,390	3	Net present value of expected cash outflow	

(Unit : Baht)

	CONSOLIDATED FINANCIAL STATEMENTS				
	As at Decem	ber 31, 2018	Fair value	Valuation techniques	
	Carrying Amount	Fair Value	hierarchy	and key inputs	
	Baht	Baht			
Financial assets					
Cash and cash equivalents	352,445,320	352,445,320	3	Net present value of expected cash inflow	
Held to-maturity investments	23,289,155	23,289,155	3	Net present value of expected cash inflow	
General Investment Equity securities	193,303,152	193,303,152	3	Net asset value of invested company	
Financial liabilities Other Borrowing Bill of Exchange	528,062,334	528,062,334	3	Net present value of expected cash outflow	

(Unit : Baht)

	SEPARATE FINANCIAL STATEMENTS				
	As at June	e 30, 2019	Fair value	Valuation techniques	
	Carrying Amount	Fair Value	hierarchy	and key inputs	
	Baht	Baht			
Financial assets					
Cash and cash equivalents	72,271,228	72,271,228	3	Net present value of expected cash inflow	
General Investment Equity securities	45,460,333	45,460,333	3	Net asset value of invested company	
Financial liabilities Other Borrowing Bill of exchange	129,879,390	129,879,390	3	Net present value of expected cash outflow	

(Unit: Baht)

		SEPARATE FINANCIAL STATEMENTS			
	As at Decem	As at December 31, 2018		Valuation techniques	
	Carrying Amount	Fair Value	hierarchy	and key inputs	
	Baht	Baht			
Financial assets Cash and cash	288,040,386	288,040,386	3	Net present value of expected	
equivalents				cash inflow	
General Investment Equity securities	193,303,152	193,303,152	3	Net asset value of invested company	
<u>Financial liabilities</u> Other Borrowing	528,062,334	528,062,334	3	Net present value of expected	
Bill of exchange	320,002,334	320,002,334	3	cash outflow	

35. TRANSFER OF BUSINESS

On May 1, 2009, the Company transferred its business and margin loan accounts to KT ZMICO Securities Co., Ltd., an associated company, in accordance with a partnership plan to develop securities business with Krung Thai Bank Plc.. The Company received returns from the transfer of business in the total amount of Baht 500 million. At the end of year 2011, the Company recognized the entire amount of consideration from the transfer of business of Baht 500 million as the associated company was able to generate 3-year cumulative EBITDA from 2009 - 2011 according to the criteria specified in the agreement.

The Company recognized such gain on transfer of business to an associated company as income in the consolidated financial statements according to the shareholding percentage of the third parties in the associated company. The remaining amount was presented as "unrealized gain on transfer of business to an associated company". The Company will realize such "unrealized gain on transfer of business to an associated company" as income when the Company has lower percentage of shareholding in the associated company and when the associated company calculates depreciation or sells such transferred assets to the third parties.

For the three-month period ended June 30, 2018, the Company recognized additional gain on transfer of business to the associated company of Baht 0.01 million.

For the six-month periods ended June 30, 2019 and 2018, the Company recognized additional gain on transfer of business to the associated company of Baht 0.02 million and Baht 0.03 million, respectively.

As at June 30, 2019 and December 31, 2018, the remaining amount unrealized gain on transfer of business to an associated company were Baht 148.20 million and Baht 148.22 million, respectively.

36. LITIGATIONS

On March 18, 2019, the Company and an associated company have been jointly sued for the infringement in one financial service. The case has already finished the process of testimony to the court. The Company's management and lawyer have considered the case and believed that the Company has sufficient evidence to refute the allegations. At the present, the case is under the consideration of the Court of Appeal whether it is a consumer case or not.

37. EVENT AFTER THE REPORTING PERIOD

On August 16, 2019, the Extraordinary General Meeting of Innotech Asset Management Co., Ltd. which is the Company's subsidiary passed the resolution to decrease the registered and paid-up capital from Baht 225.40 million to Baht 112.70 million by decreasing par value from Baht 10 to Baht 5 and offset the premium on share capital to reduce retained deficit.

38. APPROVAL OF FINANCIAL STATEMENTS

These financial statements have been approved for issuing by the audit committee and authorized director of the Company on August 21, 2019.