Annual Report THAIVIVAT INSURANCE PCL.





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Financial Highlights

Financial Status at Year End (Baht Million)	2017	2018	2019	Change /Percent 2019/2018	2018	2019	Change /Percent 2019/2018		
Total assets	5,208.20	5,642.09	6,533.37	15.80	5,649.44	6,530.72	15.60		
Premium reserve	1,656.11	1,963.04	2,333.90	18.89	1,964.52	2,336.17	18.92		
Cash and cash equivalents	237.38	227.32	224.22	-1.36	229.77	225.30	-1.95		
Investment assets	3,057.62	3,290.86	3,812.56	15.85	3,269.46	3,786.34	15.81		
Total liabilities	4,037.24	4,394.33	5,213.32	18.64	4,396.79	5,217.15	18.66		
Total equity	1,170.96	1,247.75	1,320.05	5.79	1,252.65	1,313.57	4.86		
Operating Results for The Year (Baht Million)									
Net earned premium	2,508.98	2,975.31	3,464.00	16.42	2,977.82	3,466.59	16.41		
Total income	2,737.29	3,217.33	3,733.69	16.05	3,219.83	3,736.28	16.04		
Claims and loss adjustment expenses	1,562.50	1,687.29	2,070.38	22.70	1,690.06	2,073.43	22.68		
Operating expenses	422.91	474.16	536.83	13.22	480.98	542.19	12.73		
Profit (loss) from underwriting	(63.01)	113.02	(8.58)	-107.60	105.44	(15.12)	-114.34		
Investment and other income	96.92	27.62	148.66	438.26	23.22	136.73	488.78		
Profit from operations	33.91	140.64	140.07	-0.40	135.96	136.14	0.13		
Profit before corporate income tax	33.91	140.64	140.07	-0.40	135.96	136.14	0.13		
Profit for the period	34.25	115.37	116.09	0.62	110.69	112.16	1.32		
Per Share (Baht)				" 		"			
Par value per share	1.00	1.00	1.00	0.00	1.00	1.00	0.00		
Book value per share	3.86	4.12	4.36	5.79	4.13	4.34	4.86		
Earning per share	0.11	0.38	0.38	0.62	0.37	0.37	1.32		
Dividend per share	0.07	0.20	0.20	0.00	0.20	0.20	0.00		
Payout Ratio (%)	61.93	52.53	52.20	-0.62	54.75	54.03	-1.31		
Share price at year end	4.54	4.06	3.76	-7.39	4.06	3.76	-7.39		
Price per earning ratio (Time)	40.16	10.66	9.81	-7.96	11.11	10.16	-8.60		
Financial Ratios (%)	, , , , , , , , , , , , , , , , , , ,		1	n		"			
Return on Assets	0.68%	2.13%	1.91%		2.04%	1.84%			
Return on Equities	3.01%	9.54%	9.04%		9.09%	8.74%			





Total assets (Baht Million)

Capital Adequacy Ratio (CAR) (%) (Q3)

Net earned premium (Baht Million)

Profit before corporate income tax (Baht Million)





Message from the Chairman

The Office of the National Economic and Social Development Board (NESDB) expected that in 2019, the Thai economy will expand by 2.6 percent with a projection of 2.7 to 3.7 percent expansion in 2020 mainly driven by household spending, public and private investment, exports fueled by gradual improvement of the global economy, the government's economic stimulus measures, and the growth of the tourism industry.

Throughout 2019, Thaivivat Insurance Public Company Limited operated its business with careful risk management strategy; as a result, the company was able to achieve satisfactory results with higher growth rate of premiums written than the entire non-life insurance market. The Group was able to accomplish a total premiums written of 4,809,543,733 baht.

In 2019, the company received good responses for the On-Off motor insurance which was launched in 2016 and has been continuously improved. In 2017, the automatic on-off feature was added to the motor insurance using TBeacon devices, and in 2018, USB TBeacon devices. In 2019, the company continued to introduce insurance innovation by launching an intelligent insurance TVI Connect on-off system which altered on-off insurance experience by applying NB-IoT solution in the insurance industry with cooperation from the world's leading innovators including Thailand's No.1 service provider, AIS, and the world's No.1 database system provider, AWS, that partnered to develop devices and real-time connection to respond to consumer needs. The main feature of TVI Connect is the ability to instantly turn on and off coverage when starting and shutting down the auto engine, providing users with greater convenience. At the same time, other services remain on customers' mobile phones including Accident Hot Line which allows customers to immediately contact the company without dialing the phone number and marks the accident location automatically through GPS which can also identifies the locations of the nearest hospital and auto repair shop. The company hopes to become the insurance company that adopts innovation to support the development of auto and non-auto insurance products. In 2018, the company developed non-auto insurance products and introduced On-Off travel insurance through Thaivivat Travel application on mobile devices which allows you to add and reduce the number of days insured even if you are abroad to meet customers' needs in terms of value-for-money and convenience. In 2019, local language translation service and foreign currency information were offered to facilitate communication during travel and provide travelers with useful information. Furthermore, the company continued to develop health insurance products that revolutionise the health insurance industry, providing customers with relief on medical bills and encouraging customers to exercise and engage with their own health, using Thaivivat Health application on mobile devices. Customers not only have better health but also value-for-money product on which customers can lower monthly premium using the customers' exercise results. In 2019, the company offered the most beneficial product to customers using mobile application and wearable technology that accurately tracks customers' health and better caters to customers' lifestyle both in terms of diet and exercise. Active Bonus Points are offered to customers to create awareness of the benefits of exercise and a variety of exercise classes as well as healthy food discounts with an aim of promoting good health in all dimensions through the company's commitment to offer modern and convenient services in the Communication 4.0 era. On 27 September 2019, Thaivivat Insurance Company Limited won Outstanding Development for Non-Life Insurance Company 2018 Award and Outstanding Non-Life Insurance Company that Adopts Technology in Insurance System 2018 Award with the honour of Mr. Uttama Saowanayon, Minister of Finance presenting the awards to the company at Thailand Insurance Expo 2019 organised by the Office of Insurance Commission (OIC).

In addition to product development, the company has also developed channels to access insurance products and improve the quality of insurance services such as providing electronic purchase channel and reaching out to more consumers. Therefore, more digital media has been developed as well as radio, television, magazines, newspapers, LED lighted signs, large billboard, and sky train stickers. Moreover, Mr Theeradetch Metawarayut (Alek), a user of all of the company's three insurance products, has been the company's brand ambassador for its excellent insurance services, highlighting the company's success and continued development of insurance products that meet consumer needs. Moreover, the company has developed a channel to access the most comprehensive insurance information for consumers. Additionally, the company's website, thaivivat.co.th, which meets the Department of Business Development's security standards for insurance purchase and online payment, allows the insured to choose from a variety of options how to pay their insurance premiums including credit card, bank counter, and mobile payment.



The company has always focused on human development since it believes that employees are valuable assets of the organisation. The company continues to provide trainings and knowledge to employees and promote a strong corporate culture that is customer-centric and adheres to work ethics. Aside from that, the company has encouraged employees to express opinions for organizational development and is open to comments from all employees. It also focuses on teamwork and knowledge transfer from one employee to another to ensure that employees understand the work and are able to apply the knowledge to create impressive services for customers.

Finally, I would like to thank our shareholders, customers, suppliers, business partners, and stakeholders for your continued trust and support. Additionally, I would like to thank our executives and employees for your dedication and hard work to ensure that Thaivivat Insurance will be at the hearts of our customers, bringing about the company's good reputation and prosperity in the future.

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Mr. Chalaw Fuengarom Chairman



Report of the Board of Directors' Responsibilities for Financial Reports

Thaivivat Insurance Public Company Limited 's Board of Directors has given importance to the duties and responsibilities in accordance with the good corporate governance policy, supervise the financial statements and financial information in annual reports to have accurate, complete and sufficient information. The financial statements comply with general accepted accounting standards in Thailand and the relevant criteria stipulated by the Office of Insurance Commission that select the appropriate accounting policies, practice regularly and use discretion carefullyincluding disclose an important information sufficiently in the notes to the financial statements and has been audited and certified by an auditor.

The Board of Directors has established a risk management system, internal control system, internal audit and appropriate supervision efficiently to ensure that the company has accurate, complete and timely accounting records as well as risk prevention from operations. In this regard, the Board has appointed an Audit Committee consisting of independent, non-executive directors to supervise this matter.

The Board of Directors has an opinion that the overall internal control system of companyis satisfactory and provide reasonable c confidence in the reliability of the company financial statements as of 31 December 2019, which the auditor audited as generally accepted auditing standards and expressed his opinion that the financial statements accurately show the financial status and business operations in accordance with generally accepted accounting principles.

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Mr. Chalaw Fuengarom Chairman



Audit Committee Report

Audit Committee Report 2019

To shareholders

The Audit Committee of Thaivivat Insurance Public Company Limited consists of 3 independent directors who are experts and have experience in economics, business administration, accounting, auditing as regulated by the Securities and Exchange Commission, Thailand. Mr. Phisit Setthawong is the chairman of the Audit Committee, Mrs. Pilai Piumpongsam and Mrs. Pranee Phasipol are the audit committees with 3 years term and Ms. Yupin Trongpitakkul acting as the secretary of the Audit Committee.

In 2019, the Audit Committee Performed duties independently as the Board of Directors assignment with 7 meetings that all committees attended all meeting to carry out their scopes, duties and responsibilities. The company provided the Audit Committee meetings with auditor, management representative and internal auditor to consider and discuss the issues including giving advice on matters that are beneficial to the company management in accordance with the principles of good corporate governance. The Audit Committee reported the meeting results every time that are summarized as follows :

- 1) Reviewing the company's quarterly and fiscal year 2019 by auditor and management inquiry about the accuracy, completeness, and reliability of financial report, financial statement preparation in accordance with the Financial Reporting Standards and adequacy of information disclosure. The Audit Committee agrees that the company financial report correctly and appropriately in accordance with the Financial Reporting Standards and the auditors propose unqualified report. In addition, the Audit Committee held one meeting with the auditor specifically without the management and internal auditor. The auditor reported it had freedom to perform and got good cooperation from all departments.
- 2) Reviewing risk management according to the company risk management framework. The Audit Committee agrees that the company has complied with the risk management plan and follows up adequately together with regularly reviews risk management in accordance with current situation which is the rules of regulator.
- 3) Reviewing the company has operated legally in accordance with the securities and exchange law, the Stock Exchange of Thailand's regulations, Non-life Insurance Act, related laws and the Office of Insurance Commission registrar announcement including the company regulations operation and agrees that the company has continuously good practice according to laws, regulations and requirements.
- 4) Reviewing and giving opinion in the data disclosures of related transactions or opposite transactions in company benefit according to the Stock Exchange of Thailand by consideration the suitability of transactions details and necessity as normal business transactions. The Audit Committee agrees that the transaction is reasonable and has complete and adequate disclosures.

- 5) Reviewing the company effective assessment of internal control system according to the internal control principles of COSO which are certified by the related management including the anti-corruption of risk assessment and agree that the company has an appropriate, sufficient internal control system and good corporate governance management. In addition, in 2019 the company has been recertified CAC (Collective Action Coalition) of the Thai Private Sector for the Anti-Corruption.
- 6) Reviewing practice and policies changes related to good corporate governance principles annually such as the anti-money laundering rule, the anti-money laundering policies and risk management including audit committee charter review to be suitable for the current situation.
- 7) Consideration the internal audit independence in approval for appointment, transfer, lay off, performance evaluation as well as considering the operational guidelines and annual internal audit plan with emphasis on checking the operation effectiveness, internal control systems assessment and risk management for the company business operations.
- 8) Consideration and appointment to the auditor for 2020, The Audit Committee agrees that the auditor from EY Office Company Limited professional, independent,good performance and efficiency. Therefore proposing to the Board of Directors for approval the annual general meeting, appointing Ms.Somjai Khunapasut, Certified Public Accountant No. 4499 or Ms. Rachada Yongsawadwanich, Certified Public Accountant No. 4951 or Ms. Narissara Chaisuwan, Certified Public Accountant No. 4812 or Ms.Wanwilai Phetsang, Certified Public Accountant No. 5315 of EY Office Company



Limited, any auditor to be the auditor with the audit fees 2,950,000 Baht in 2020.

From the duties performance of Audit Committee, considering audit reports of internal audit and various management departments, the Audit Committee agrees that the company's internal control system has adequate efficiency and effectiveness and ensure that the company financial reports prepared accurately according to the Financial Reporting Standards, compliance with the law and regulations of relevant departments without finding any significant defects.

On behalf of the Audit Committee

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(Mr.Phisit Setthawong) Chairman of the Audit Committee



Report of the Nomination and Remuneration Committee

To : Shareholders of Thaivivat Insurance Public Company Limited

TheNomination and Remuneration Committee perform duties as assigned by the Board of Directors under the duties and responsibilities as specified in the Nomination and Numeration Committee Charter to select and propose a person to be a director and senior executive of the company including proposing remuneration and other benefits policies for the Board of Directors and various sub-committees. The Nomination and Remuneration Committee consists of 4 members, 2 of which are independent directors and 2 executive directors.

In 2019, the Nomination and Remuneration Committee held 1 meeting to consider important issues and meeting report together with comments and recommendations to the Board of Directors for consideration as follows :

1. To consider the selection the company directors in place of the directors whose term expired which considered from the person with suitable qualifications, complete the requirements of the Securities and Exchange Commission and the Stock Exchange of Thailand and no prohibited characteristics according to the law. By considering qualifications, experience, and knowledge that will benefit the company for presentation to the meeting of the Board of Directors and Shareholder meeting for further consideration and approval.

2. To consider the remuneration of directors and various sub-committees in detail, directors are assigned additional duties and responsibilities in the sub-committee will receive additional remuneration as workload and responsibility appropriately.

The Nomination and Remuneration Committee perform duties as assigned with prudence, transparency, fairness and independence in accordance with good corporate governance principles by considering the best interests of company and all stakeholders.

Mr. Phisit Sethawong Chairman of the Nomination and Remuneration Committee



Investment Committee Report

To : Shareholders of Thaivivat Insurance Public Company Limited

The Investment Committee has performed duties as assigned by the Board of Directors under the duties and responsibilities stipulated in the consideration and approval of matters relating to the company investment. The Investment Committee consists of 3 members, 2 of which are independent directors and 1 executive director.

In 2019, the Investment Committee held 2 meetings to consider important matters and the meeting report together with comments and recommendations to the Board of Directors for consideration as follows :

- 1. To consider the investment policy framework for approval from the Board of Directors
- 2. To consider and approve the company's investment plans according to the investment policy framework and the overall risk management policy.
- 3. To supervise the company investment in accordance with the investment policy framework, risk management policy including investment procedure regulations and legal requirements.
- 4. To supervise on corporate governance, transparency and conflict of interest prevention related to the company's investment transactions.
- 5. To supervise the work system, personnel, and information used for the company investment to be sufficient in operation.
- 6. To manage investments according to the investment policy framework approved by the Board of Directors.

The Investment Committee has performed duties as assigned with prudence, transparency, fairness and independence with regard to the best interests of company and all stakeholders.

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Mr. Chalaw Fuengarom Investment Committee Chairman



Organization Chart



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THAIVIVAT

The Board of Directors

Mr. Chalaw Fuangaromya

Independent Director, Chairman and Chairman of The Investment Committee Education

- B.A. Political Science, Phillips University, USA
- M.A. Political Science, Southern Illinois University, USA
- M.A. Social Science Birmingham University, UK
- The National Defence College (Class 27)
- Director Certification Program (DCP), Thai Institute of Directors (IOD)

Work Experience

- Director-General, Department of Commercial Registration
- Director-General, Department of International Trade Promotion
- Director-General, Department of Business Economics
- Director, Office of Insurance Commission
- Deputy Permanent Secretary, Ministry of Commerce
- Independent Director and Chairman of the Audit Committee, Standard Chartered Bank (Thai) PCL.
- Director of Monitoring and Evaluation, Office of National Broadcasting and Telecommunications Commission
- Director of the Thai Tapioca Development Institute
- Audit Committee, Thai Re Life Assurance PCL.
- Chairman of the Audit Committee, Thaivivat Insurance PCL.

Other Current Position(s)

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Mrs. Pilai Piamphongsarn

Independent Director, The Audit Committee, The Nomination and Remuneration Committee Education

- B.A. Commerce and Accountancy, Chulalongkorn University
- Certified Public Accountant (CPA) Thailand
- Certified Internal Auditor (CIA) with honour from The Institute of Internal Auditor, Florida USA.
- Director Certification Program (DCP), Thai Institute of Directors (IOD)

Work Experience

- Assistant Governor of Finance and Accounting, Electricity Generating Authority of Thailand
- Director in charge of associated companies under The Electricity Generating PCL.
- Independent Director and the Chairman of Audit Committee, Metro Star Property PCL.
- Advisor, Metro Machinery Co., Ltd.
- Independent Director and the Chairman of Audit Committee, Crown Seal PCL.
- Chairman, Audit and Management Consultant Co., Ltd.

- Independent Director and the Chairman of Audit Committee, Crown Seal PCL.
- Chairman, Audit and Management Consultant Co., Ltd.



Mr. Phisit Setthawong

Independent Director, Chairman of the Audit Committee, Chairman of the Nomination and Remuneration Committee Education

- B.A. Commerce and Accountancy (with honour), Chulalongkorn University
- M.A. and Ph.D. Economics, Michigan State University, U.S.A.
- Director Accreditation Program (DAP), Thai Institute of Directors (IOD)

Work Experience

- Deputy Permanent Secretary, Ministry of Commerce
- Director-General, Department of Internal Trade
- Consultant to Director, the Agricultural Futures Exchange of Thailand
- Audit Committee, Thaivivat Insurance PCL.
- Consultant, Innovation Center Co., Ltd.

Other Current Position(s)

-

Mrs. Pranee Phasipol

Independent Director, The Audit Committee, The Investment Committee, Chairman of The Good Corporate Governance Committee Education

- B.A. Major : Accounting (Second Class Honors), Thammasat University
- M.A. Accounting, Thammasat University
- Diploma, National Defence College, The Joint State Private Sector Course, Class 2003-2004
- Diploma in Public Law, Batch 9, Thammasat University and The Office of the Council of State
- Top Executive Program in Commerce and Trade, Batch 2, Commerce Academy , UTCC
- Certificate of Civil Service Executive Development Program, Course 1, Batch 30, Office of the Civil Service Commission
- Certificate of Change Management, Ripa International, UK
- Certificate of Distance Learning Course for Insurance Supervisors (Module 2), World Bank
- Certified Public Accountant
- Director Certification Program 10/2001, Thai Institute of Directors
- IOD Chartered Director Class Update 3/2015,
- Audit Committee and Continuing Development Program 20/2010
- Advance Audit Committee Programs
- HRP : Risk Management Plan class 11/2016 (IOD)
- RNG : Role of the Nomination and Governance Committee class 8/2012 (IOD)

Work Experience

- Independent Director, Audit Committee, Compensation Committee and Governance and Nomination Committee, Dusit Thani PCL., Tourism & Leisure
- Independent Director, Chairman of The audit committee and Chairman of the Nomination and Compensation Committee, SCI Electric PCL. , Energy
- Member of Foreign Business Commission, Ministry of Commerce
- The audit committee The Support Arts and Crafts International Center of Thailand
- Member of Life Insurance Fund Commission, Life Insurance Fund
- Chairman of Ethics /Committee and Member of CPA Examination Committee, Federation of Accounting Professions Under the Royal Patronage of His Majesty the King
- Qualified Person in Finance and Account, Office of the Civil Service Commission

- Independent Director, The audit committee, Dusit Thani PCL.
- Independent Director, Chairman of The audit committee and Chairman of the Nomination and Compensation Committee, SCI Electric Manufacturer Co., Ltd.
- Qualified Person in Finance and Account, Office of the Civil Service Commission
- Advisory Board, Federation of Accounting Professions under the Royal Patronage of His Majesty the King
- Subcommittee, Federation of Accounting Professions under the Royal Patronage of His Majesty the King



Mrs. Supaporn Burapakusolsri

Independent Director, The Good Corporate Governance Committee Education

- BA. Accounting (Honors), Thammasat University
- MA. Accounting, Thammasat University
- Certified Public Accountant (CPA), Thailand Registration No. 2800
- Public Economy Management for Senior Executive, Class 7, King Prajadhipok's Institute
- Director Certification Program (DCP) DCP172/2013, IOD
- Director Accreditation Program (DAP) DAP87/2011, IOD
- Role of the Compensation Committee Program (RCC) 13/2011, IOD
- Royal Thai Air Force Air War College (RTAF.AWC.) Class 35, Royal Thai Air Force
- Chief Financial Officer Certification Program Class 4, Federation of Accounting Professions
- Thailand Insurance Leadership Program Class 2 OIC Advance Insurance Institute
- Strategic Airport Development Program, Germany
- Airport Mangement Commercial Pragram, Singapore
- Advance Audit Committee (AACP23/2016), IOD

Work Experience

- Director Suvarnabhumi Airport Hotel Company Limited
- Senior Executive Vice President, Planning and Finance Chief Financial Officer (CFO) Airport of Thailand Public Company Limited
- Independent Director, Chairman of the Audit Committee ,Chewathai Company Limited
- Independent Director, Chairman of the Audit Committee, Chairman of Risk Management Committee, Member of Nomination and Remuneration Committee, Member of Corporate Governance Committee, Chewathai Public Company Limited

Other Current Position(s)

• Independent Director, Chairman of the Audit Committee, Chairman of Risk Management Committee, Member of Nomination and Remuneration Committee, Member of the Corporate Governance Committee, Chewathai Public Company Limited



Mr. Jiraphant Asvatanakul

Director, President & CEO and The Investment Committee Education

- B.A. Economics, Thammasart University, Thailand
- M.P.A. University of Texas at Austin, USA
- Director Accreditation Program (DAP), Thai Institute of Directors (IOD)
- Thailand Insurance Leadership Program (Class 1) OIC Advanced Insurance Institute
- The National Defence College (Class 56)
- Top Executive Program in Commerce and Trade, Batch 8, Commerce Academy, UTCC
- Top Executives Program Class 22, Capital Market Academy

Work Experience

- Member of Voluntary Motor Insurance Tariff Committee, Department of Insurance, Ministry of Commerce
- Director, Aberdeen Asset Management Public Co., Ltd.
- Chief of Thailand Delegate In East Asian Insurance Congress
- Chairman of Asean Insurance Council
- Secretary, Thai General Insurance Association
- President, Thai General Insurance Association
- Director, Policy Protection Fund
- Director Thai Re Life Assurance PCL.
- Director, Member of the nomination and Remuneration Committee,
- Thai Reinsurance PCL.
- Vice Chairman ,Chairman of The Investment Committee, Road Accident Victims Protection Co., Ltd.
- Director Thai General Insurance Association
- President The Federation of Thailnsurance Organizations
- Board Treasurer, Thai Chamber of Commerce
- Secretary General, Thai Chamber of Commerce
- Independent Director, Member of the audit committee, Member of of the nomination and Remuneration Committee, Vichitbhan Palmoil PCL.

- Director, Member of the Nomination and Remuneration Committee, Thai Reinsurance PCL.
- Independent Director, Member of the audit committee, Member of of the nomination and Remuneration Committee, Vichitbhan Palmoil PCL.
- Vice Chairman ,Chairman of The Investment Committee, Road Accident Victims Protection Co., Ltd.
- Director T.I.I. Co., Ltd. (Thailand Insurance Institute)
- Director Thai Insurer Datanet. Co., Ltd.
- Director, Thai General Insurance Association
- Director, The Federation of Thai Insurance Organizations
- Director, General Insurance Fund
- Vice Chairman, The Thai Chamber of Commerce and Board of Trade of Thailand



Mr. Thawan Viranont

Director, and The Good Corporate Governance Committee Education

- B.A. Law, Thammasart University
- Director Accreditation Program (DAP), Thai Institute of Directors (IOD)

Work Experience

- Director Legal Department, Thaivivat Insurance PCL.
- Executive Vice President, Thaivivat Insurance PCL.
- Senior Executive Vice Precident, Thaivivat Insurance PCL.
- Advisor of CEO, Thaivivat Insurance PCL.
- The Nomination and Remuneration Committee, Thaivivat Insurance PCL.

Other Current Position(s)

-

Mrs. Sutepee Asvatanakul

Director, Managing Director, CFO and The Nomination and Remuneration Committee Education

- B.A. Statistic, Thammasat University
- M.B.A. Tarleton State University, USA
- Director Certification Program (DCP), Thai Institute of Directors
- Thailand Insurance Leadership Program (Class 2) OIC Advanced Insurance Institute

Work Experience

- Director Financial Department, Thaivivat Insurance PCL.
- Director and Executive Vice President, Thaivivat Insurance PCL.
- Senior Executive Vice President, Thaivivat Insurance PCL.

Other Current Position(s)

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Mrs. Sunee Theravithayangkura Director and Company Secretary Education

- B.A. Law, Thammasart University
- Director Accreditation Program (DAP), Thai Institute of Directors (IOD)

Work Experience

- Manager of Recovery Department, Thaivivat Insurance PCL.
- Recovery & Corporate Administration Director, Thaivivat Insurance PCL.
- Company Secretary, Thaivivat Insurance PCL.

Other Current Position(s)

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The Audit Committee

Mr. Phisit Setthawong

Chairman of the Audit Committee

Education

- B.A. Commerce and Accountancy (with honour), Chulalongkorn University
- M.A. and Ph.D. Economics, Michigan State University, U.S.A.
- Director Accreditation Program (DAP), Thai Institute of Directors (IOD)

Work Experience

- Deputy Permanent Secretary, Ministry of Commerce
- Director-General, Department of Internal Trade
- Consultant to Director, the Agricultural Futures Exchange of Thailand
- Audit Committee, Thaivivat Insurance PCL.
- Consultant, Innovation Center Co., Ltd.

Other Current Position(s)

-

Mrs. Pilai Piamphongsarn

The Audit Committee

Education

- B.A. Commerce and Accountancy, Chulalongkorn University
- Certified Public Accountant (CPA) Thailand
- Certified Internal Auditor (CIA) with honour from The Institute of Internal Auditor, Florida USA.
- Director Certification Program (DCP), Thai Institute of Directors (IOD)

Work Experience

- Assistant Governor of Finance and Accounting, Electricity Generating Authority of Thailand
- Director in charge of associated companies under The Electricity Generating PCL.
- Independent Director and the Chairman of Audit Committee, Metro Star Property PCL.
- Advisor, Metro Machinery Co., Ltd.
- Independent Director and the Chairman of Audit Committee, Crown Seal PCL.
- Chairman, Audit and Management Consultant Co., Ltd.

- Independent Director and the Chairman of Audit Committee, Crown Seal PCL.
- Chairman, Audit and Management Consultant Co., Ltd.



Mrs. Pranee Phasipol

The Audit Committee

Education

- B.A. Major : Accounting (Second Class Honors), Thammasat University
- M.A. Accounting, Thammasat University
- Diploma, National Defence College, The Joint State Private Sector Course, Class 2003-2004
- Diploma in Public Law, Batch 9, Thammasat University and The Office of the Council of State
- Top Executive Program in Commerce and Trade, Batch 2, Commerce Academy, UTCC
- Certificate of Civil Service Executive Development Program, Course 1, Batch 30, Office of the Civil Service Commission
- Certificate of Chang Management, Ripa International, UK
- Certificate of Distance Learning Course for Insurance Supervisors (Module 2), World Bank
- Certified Public Accountant
- Director Certification Program 10/2001, Thai Institute of Directors
- Advance Audit Committee Programs
- HRP : Risk Management Plan class 11/2016 (IOD)
- RNG : Role of the Nomination and Governance Committee class 8/2012 (IOD)

Work Experience

- Independent Director, Audit Committee, Compensation Committee and Governance and Nomination Committee, Dusit Thani PCL. , Tourism & Leisure
- Independent Director, Chairman of The audit committee and Chairman of the Nomination and Compensation Committee, SCI Electric PCL., Energy
- Member of Foreign Business Commission, Ministry of Commerce
- The audit committee The Support Arts and Crafts International Center of Thailand
- Member of Life Insurance Fund Commission, Life Insurance Fund
- Chairman of Ethics /Committee and Member of CPA Examination Committee, Federation of Accounting Professions Under the Royal Patronage of His Majesty the King
- Qualified Person in Finance and Account, Office of the Civil Service Commission

- Independent Director ,The audit committee, The Nominating and Cooperate Governance Committee, Dusit Thani PCL.
- Independent Director , Chairman of The audit committee and Chairman of the Nomination and Compensation Committee, SCI Electric Manufacturer Co., Ltd.
- Qualified Person in Finance and Account, Office of the Civil Service Commission
- Advisory Board, Federation of Accounting Professions under the Royal Patronage of His Majesty the King
- Subcommittee, Federation of Accounting Professions under the Royal Patronage of His Majesty the King



The Nomination and Remuneration Committee

Mr. Phisit Setthawong

Chairman of the Nomination and Remuneration Committee Education

- B.A. Commerce and Accountancy (with honour), Chulalongkorn University
- M.A. and Ph.D. Economics, Michigan State University, U.S.A.
- Director Accreditation Program (DAP), Thai Institute of Directors (IOD)

Work Experience

- Deputy Permanent Secretary, Ministry of Commerce
- Director-General, Department of Internal Trade
- Consultant to Director, the Agricultural Futures Exchange of Thailand
- Audit Committee, Thaivivat Insurance PCL.
- Consultant, Innovation Center Co., Ltd.

Other Current Position(s)

Mrs. Pilai Piamphongsarn

The Nomination and Remuneration Committee Education

- B.A. Commerce and Accountancy, Chulalongkorn University
- Certified Public Accountant (CPA) Thailand
- Certified Internal Auditor (CIA) with honour from The Institute of Internal Auditor, Florida USA.
- Director Certification Program (DCP), Thai Institute of Directors (IOD)

Work Experience

- Assistant Governor of Finance and Accounting, Electricity Generating Authority of Thailand
- Director in charge of associated companies under The Electricity Generating PCL.
- Independent Director and the Chairman of Audit Committee, Metro Star Property PCL.
- Advisor, Metro Machinery Co., Ltd.
- Independent Director and the Chairman of Audit Committee, Crown Seal PCL.
- Chairman, Audit and Management Consultant Co., Ltd.

Other Current Position(s)

- Independent Director and the Chairman of Audit Committee, Crown Seal PCL.
- Chairman, Audit and Management Consultant Co., Ltd.

Mrs. Sutepee Asvatanakul

The Nomination and Remuneration Committee Education

- B.A. Statistic, Thammasat University
- M.B.A. Tarleton State University, USA
- Director Certification Program (DCP), Thai Institute of Directors
- Thailand Insurance Leadership Program (Class 2) OIC Advanced Insurance Institute

Work Experience

- Director Financial Department, Thaivivat Insurance PCL.
- Director and Executive Vice President, Thaivivat Insurance PCL.
- Senior Executive Vice President, Thaivivat Insurance PCL.

Other Current Position(s)

The Investment Committee

Mr. Chalaw Fuangaromya Chairman of the Investment Committee Education

- B.A. Political Science, Phillips University, USA
- M.A. Political Science, Southern Illinois University, USA
- M.A. Social Science Birmingham University, UK
- The National Defence College (Class 27)
- Director Certification Program (DCP), Thai Institute of Directors (IOD)

Work Experience

- Director-General, Department of Commercial Registration
- Director-General, Department of International Trade Promotion
- Director-General, Department of Business Economics
- Director, Office of Insurance Commission
- Deputy Permanent Secretary, Ministry of Commerce
- Independent Director and Chairman of the Audit Committee, Standard Chartered Bank (Thai) PCL.
- Director of Monitoring and Evaluation, Office of National Broadcasting and Telecommunications Commission
- Director of the Thai Tapioca Development Institute
- Audit Committee, Thai Re Life Assurance PCL.
- Chairman of the Audit Committee, Thaivivat Insurance PCL.

Other Current Position(s)

-

Mrs. Pranee Phasipol

The Investment Committee

Education

- B.A. Major : Accounting (Second Class Honors), Thammasat University
- M.A. Accounting, Thammasat University
- Diploma, National Defence College, The Joint State Private Sector Course, Class 2003-2004
- Diploma in Public Law, Batch 9, Thammasat University and The Office of the Council of State
- Top Executive Program in Commerce and Trade, Batch 2, Commerce Academy, UTCC
- Certificate of Civil Service Executive Development Program, Course 1, Batch 30, Office of the Civil Service Commission
- Certificate of Chang Management, Ripa International, UK
- Certificate of Distance Learning Course for Insurance Supervisors (Module 2), World Bank
- Certified Public Accountant
- Director Certification Program 10/2001, Thai Institute of Directors
- Advance Audit Committee Programs
- HRP : Risk Management Plan class 11/2016 (IOD)
- RNG : Role of the Nomination and Governance Committee class 8/2012 (IOD)

Work Experience

- Independent Director, Audit Committee, Compensation Committee and Governance and Nomination Committee, Dusit Thani PCL., Tourism & Leisure
- Independent Director, Chairman of The audit committee and Chairman of the Nomination and Compensation Committee, SCI Electric PCL., Energy
- Member of Foreign Business Commission, Ministry of Commerce
- The audit committee The Support Arts and Crafts International Center of Thailand
- Member of Life Insurance Fund Commission, Life Insurance Fund
- Chairman of Ethics /Committee and Member of CPA Examination Committee, Federation of Accounting Professions Under the Royal Patronage of His Majesty the King
- Qualified Person in Finance and Account, Office of the Civil Service Commission

- Independent Director ,The audit committee, The Nominating and Cooperate Governance Committee, Dusit Thani PCL.
- Independent Director , Chairman of The audit committee and Chairman of the Nomination and Compensation Committee, SCI Electric Manufacturer Co., Ltd.
- Qualified Person in Finance and Account, Office of the Civil Service Commission
- Advisory Board, Federation of Accounting Professions under the Royal Patronage of His Majesty the King
- Subcommittee, Federation of Accounting Professions under the Royal Patronage of His Majesty the King



Mr. Jiraphant Asvatanakul

The Investment Committee

Education

- B.A. Economics, Thammasart University, Thailand
- M.P.A. University of Texas at Austin, USA
- Director Accreditation Program (DAP), Thai Institute of Directors (IOD)
- Thailand Insurance Leadership Program (Class 1) OIC Advanced Insurance Institute
- The National Defence College (Class 56)
- Top Executive Program in Commerce and Trade, Batch 8, Commerce Academy, UTCC
- Top Executives Program Class 22, Capital Market Academy

Work Experience

- Member of Voluntary Motor Insurance Tariff Committee, Department of Insurance, Ministry of Commerce
- Director, Aberdeen Asset Management Public Co., Ltd.
- Chief of Thailand Delegate In East Asian Insurance Congress
- Chairman of Asean Insurance Council
- Secretary, Thai General Insurance Association
- President, Thai General Insurance Association
- Director, Policy Protection Fund
- Director The Re Life Assurance PCL.
- Director, Member of the nomination and Remuneration Committee,
- Thai Reinsurance PCL.
- Vice Chairman, Chairman of The Investment Committee, Road Accident Victims Protection Co., Ltd.
- Director T.I.I. Co., Ltd. (Thailand Insurance Institute)
- Director Thai General Insurance Association
- President The Federation of Thailnsurance Organizations
- Board Treasurer, Thai Chamber of Commerce
- Independent Director, Member of the audit committee, Member of of the nomination and Remuneration Committee, Vichitbhan Palmoil PCL.

- Director, Member of the Nomination and Remuneration Committee, Thai Reinsurance PCL.
- Independent Director, Member of the audit committee, Member of of the nomination and Remuneration Committee, Vichitbhan Palmoil PCL.
- Vice Chairman ,Chairman of The Investment Committee, Road Accident Victims Protection Co., Ltd.
- Director T.I.I. Co., Ltd. (Thailand Insurance Institute)
- Director Thai Insurer Datanet. Co.,Ltd.
- President, Thai General Insurance Association
- Director, The Federation of Thai Insurance Organizations
- Secretary General, The Thai Chamber of Commerce and Board of Trade of Thailand



The Good Corporate Governance Committee

Mrs. Pranee Phasipol

Chairman of The Good Corporate Governance Committee Education

- B.A. Major : Accounting (Second Class Honors), Thammasat University
- M.A. Accounting, Thammasat University
- Diploma, National Defence College, The Joint State Private Sector Course, Class 2003-2004
- Diploma in Public Law, Batch 9, Thammasat University and The Office of the Council of State
- Top Executive Program in Commerce and Trade, Batch 2, Commerce Academy , UTCC
- Certificate of Civil Service Executive Development Program, Course 1, Batch 30, Office of the Civil Service Commission
- Certificate of Change Management, Ripa International, UK
- Certificate of Distance Learning Course for Insurance Supervisors (Module 2), World Bank
- Certified Public Accountant
- Director Certification Program 10/2001, Thai Institute of Directors
- IOD Chartered Director Class Update 3/2015,
- Audit Committee and Continuing Development Program 20/2010
- Advance Audit Committee Programs
- HRP : Risk Management Plan class 11/2016 (IOD)
- RNG : Role of the Nomination and Governance Committee class 8/2012 (IOD)

Work Experience

- Independent Director, Audit Committee, Compensation Committee and Governance and Nomination Committee, Dusit Thani PCL., Tourism & Leisure
- Independent Director, Chairman of The audit committee and Chairman of the Nomination and Compensation Committee, SCI Electric PCL. , Energy
- Member of Foreign Business Commission, Ministry of Commerce
- The audit committee The Support Arts and Crafts International Center of Thailand
- Member of Life Insurance Fund Commission, Life Insurance Fund
- Chairman of Ethics /Committee and Member of CPA Examination Committee, Federation of Accounting Professions Under the Royal Patronage of His Majesty the King
- Qualified Person in Finance and Account, Office of the Civil Service Commission

- Independent Director, The audit committee, Dusit Thani PCL.
- Independent Director, Chairman of The audit committee and Chairman of the Nomination and Compensation Committee, SCI Electric Manufacturer Co., Ltd.
- Qualified Person in Finance and Account, Office of the Civil Service Commission
- Advisory Board, Federation of Accounting Professions under the Royal Patronage of His Majesty the King
- Subcommittee, Federation of Accounting Professions under the Royal Patronage of His Majesty the King



Mrs. Supaporn Burapakusolsri

The Good Corporate Governance Committee

- Education
- BA. Accounting (Honors), Thammasat University
- MA. Accounting, Thammasat University
- Certified Public Accountant (CPA), Thailand Registration No. 2800
- Public Economy Management for Senior Executive, Class 7, King Prajadhipok's Institute
- Director Certification Program (DCP) DCP172/2013, IOD
- Director Accreditation Program (DAP) DAP87/2011, IOD
- Role of the Compensation Committee Program (RCC) 13/2011, IOD
- Royal Thai Air Force Air War College (RTAF.AWC.) Class 35, Royal Thai Air Force
- Chief Financial Officer Certification Program Class 4, Federation of Accounting Professions
- Thailand Insurance Leadership Program Class 2 OIC Advance Insurance Institute
- Strategic Airport Development Program, Germany
- Airport Mangement Commercial Pragram, Singapore
- Advance Audit Committee (AACP23/2016), IOD

Work Experience

- Director Suvarnabhumi Airport Hotel Company Limited
- Senior Executive Vice President, Planning and Finance Chief Financial Officer (CFO) Airport of Thailand Public Company Limited
- Independent Director, Chairman of the Audit Committee ,Chewathai Company Limited
- Independent Director, Chairman of the Audit Committee, Chairman of Risk Management Committee, Member of Nomination and Remuneration Committee, Member of Corporate Governance Committee, Chewathai Public Company Limited

Other Current Position(s)

• Independent Director, Chairman of the Audit Committee, Chairman of Risk Management Committee, Member of Nomination and Remuneration Committee, Member of the Corporate Governance Committee, Chewathai Public Company Limited

Mr. Thawan Viranont

The Good Corporate Governance Committee Education

- B.A. Law, Thammasart University
- Director Accreditation Program (DAP), Thai Institute of Directors (IOD)

Work Experience

- Director Legal Department, Thaivivat Insurance PCL.
- Executive Vice President, Thaivivat Insurance PCL.
- Senior Executive Vice Precident, Thaivivat Insurance PCL.
- Advisor of CEO, Thaivivat Insurance PCL.
- The Nomination and Remuneration Committee, Thaivivat Insurance PCL.

Other Current Position(s)

The Executive

Mr. Jiraphant Asvatanakul CEO & President Date Attended July 1984

Education

• B.A. Economics, Thammasart University, Thailand

• M.P.A. University of Texas at Austin, USA

Mrs. Sutepee Asvatanakul Managing Director Date Attended July 1986

Education

• B.A. Statistic, Thammasat University

• M.B.A. Tarlenton State University, USA

Mr. Praphid Dhiraprayudti Senior Executive Vice President Date Attended June 1981

Education
• B.A. Economics, Ramkhamhang University

Mr. Suraphong Theravithayangkura Senior Executive Vice President Date Attended August 1986

EducationB.B.A. Business Administration, Hanover College, USAM.B.A. Southwest Texas State University, USA

Ms. Janejira Asvatanakul Senior Executive Vice President Date Attended December 2013

Education

- B.S. Nutritional Science, Pepperdine University, USA
- M.S. Nutrition and Dietetics, Case Western Reserve University, USA



Mr. Thepphan Asvatanakul Senior Executive Vice President Date Attended June 2016

Education

- B.S. Industrial Engineering, Economics (2nd major), Northwestern University, USA
- M.B.A. Wharton, University of Pennsylvania, USA

Mr. Pimol Chantaveerakul Vice President, Claims Operations and Coordination Date Attended October 1997

Education

B.S. Engineer, King Mongkut's University of Technology Thonburi

Mr. Somkrit Surachewakit Vice President, Agent & Broker Date Attended May 1990

Education • B.B.A. Marketing, Bansomdejchopraya Rajabhat University

Mr. Chalermpol Saiprasert Senior Vice President Date Attended November 2017

Education

- B.Eng. Electrical Engineering University of Dunde
- M.Sc Electrical Engineering Imperial college University of London
- Ph.D Electrical Engineering Imperial college University of London



Activity Report

On 12 January 2019, Thaivivat Insurance provided accident insurance for over 2,000 runners at Farm Chokchai Cold Night Runs to encourage the public to become more health conscious by exercising and to support nature tourism, natural forest, and agricultural and environmental conservation.

On 20 January 2019, Thaivivat Insurance provided accident insurance for over 2,000 cyclists at Farm Chokchai Tour de Farm to encourage the public to become more health conscious by exercising and to support nature tourism, natural forest, and agricultural and environmental conservation.



Thaivivat Insurance promotes tourism businesses and joined the 24th TITF to offer travel insurance policies with joint promotion with Grab. Thaivivat Insurance helped promote the tourism industry in co-operation with the Thai Travel Agents Association (TTAA) and the Association of Domestic Travel (ADT) to organise the 24th Thai International Travel Fair from 13 to17 February 2019 at Muang Thong Thani and offer superior service through global travel insurance product (GTIP) without advance payment requirement and age limit.

On 17 February 2019, Thaivivat Insurance provided accident insurance for over 2,000 runners at the Unique Running Ban Chiang Marathon 2019 to support the Sport Touring Full service policy, "Run, Travel, Rest, Enjoy", with a running route that takes you through the 5,000-year civilization of Ban Chiang.

On 3 March 2019, Thaivivat Insurance provided accident insurance for over 5,000 runners at the Unique Running Khaoyai Half Marathon 2019 to promote eco-friendly runs with a portion of the proceeds donated to purchase drones for park officers at Khaoyai National Park.



On 28 March 2019, Thaivivat Insurance held a press conference to introduce the new brand ambassador, Alek Theeradetch, who represents the next generation with unique and independent lifestyle that seeks digital technology, travel, sports, healthy living,

and work. Alek was the brand presenter for the new campaign opening under the concept of "Control Your Life, Freedom that You Can Choose" which represents products aimed at meeting the needs of new generations that seek value-for-money, fairness, and modernity. There are three products under the "Control Your Life" concept including "Control Your Drive" on-off motor insurance with payper-use premium that helps you save up to 40 percent, "Control Your Freedom" on-off travel insurance with freedom to increase or decrease the number of travel days through innovation that let you enjoy every trip and decide your travel days, and "Control Your Health" Active Health insurance with premium reduction as you exercise up to 40 percent using IoT technology and smart watch. Customers receive a Garmin or Fitbit watch worth 9,690 baht immediately when signing up which gives you more than good health and benefits from our health alliances.





On 28 April 2019, Thaivivat Insurance jointly organised "Troublemaker Summer Camp" with Channel 3. The Trouble maker Drama Series Project 2 is a creative drama series that presents the problems of children, families, and education through various case studies to promote good awareness and understanding of the society as well as family and higher-quality new education system.

From 6 to 9 June 2019, Thaivivat Insurance sponsored Fitfest 2019 that encourages everyone to exercise under the Active Health insurance product at Central World. There was also a special campaign to participate in the Active Charity Million Steps for the Kao Project with many special benefits from the event.

On 16 June 2019, Thaivivat Insurance provided accident insurance for all the staff of "Kao Kon La Kao #Esan" running campaign and donated 100,000 baht to provide medical treatment opportunities and save lives of the patients with a particular focus on small hospitals in the northeastern region, which will help Thai people gain access to medical treatment and modern medical equipment.

On 30 June 2019, Thaivivat Insurance has co-sponsored the "Friends for Life" running event with TISCO Bank Group and partnered organisations. Thaivivat Insurance donated 1,000,000 baht to purchase medical equipment for five large public hospitals that provide medical treatment to millions of patients each year including Siriraj Hospital, Chulalongkorn Hospital, Ramathibodi Hospital, Rajavithi Hospital, and Thammasat Chalermprakiet Hospital.

From 28 June - 7 July 2019, Thaivivat Insurance attended the Chamber of Commerce Fair 2019 at Khon Kaen International Convention and Exhibition Center (KICE). This is the first national event of the Thai Chamber of Commerce in which Khon Kaen is the "target" city of the private sector for the positioning of products and services in many forms, both from individual organisations and national-level organisations. (Reference: https://www.khonkaenlink.info/home/news/8621.html)

From 20 to 21 July 2019, Thaivivat Insurance organised the 5th FM One Keep Eating Rally Bangkok-Rayong at Holiday Inn & Suite Rayong City Centre by giving special benefits to customers to travel and support domestic travel, returning happiness to customers of Thaivivat Insurance.

On 1 August 2019, Thaivivat Insurance joined the press release of AIS, the leader of IoT technology and the only service provider with eMTC and NB-IoT network across the country's 77 provinces at AIS to introduce NB-IOT motor tracker which can increase the ability of motor insurance. Thaivivat Insurance Public Company Limited is the first insurance company that applies the technology to improve its on-off motor insurance services. The technology is an innovation for the motor insurance industry designed to meet the lifestyle of car drivers in the digital age who wish to control their expenses and seek full insurance coverage with pay-as-you-drive feature which can reduce insurance premiums by up to 40 percent.





On 5 August 2019, Thaivivat Insurance held a press release to introduce InsurTech, TVI Connect on-off insurance in collaboration with AIS and AWS, the world's leading cloud service provider to create an "ALL NEW ON-OFF INSURANCE 2019" intelligent insurance experience that revolutionises the industry. The experience of on-off intelligent insurance can reduce motor insurance premiums by up to 40 percent in collaboration with AIS, the No.1 service provider, to use NB-IoT network that covers 77 provinces across the country and AWS, the world's No.1 cloud service provider to create confidence in services for the insured, representing the success of on-off motor insurance from real customers. Dr. Chalermpol Saiprasert and Mr Pongsuk Hiranprueck joined the event at Park Hyatt Bangkok.

From 22 to 25 August 2019, Thaivivat Insurance joined the 25th Thai International Travel Fair to promote the tourism industry by offering travel insurance with a joint campaign with Grab. Thaivivat Insurance in collaboration with the Thai Travel Agents Association (TTAA) and the Association of Domestic Travel (ADT) organised the 25th Thai International Travel Fair from 22 to 25 August 2019 at Muang Thong Thani, offering superior services through global travel insurance product (GTIP) without advance payment or age limit.

On 7 September 2019, Thaivivat Insurance joined the Raptor Evolution 25 Years Mai Mee Kreng Jai Concert at Impact Arena, Muang Thong Thani organised by the No.1 COOL fahrenheit Radio Station under the RS Group by bringing back the famous duo of the 90s. The company provided sponsorship for games, souvenirs, and snacks to deliver happiness to customers.

From 27 to 29 September 2019, Thaivivat Insurance joined the Insurance Week Thailand Insurance Expo 2019 under the theme "Health Insurance without Boundaries: InsurTech Connect, Transforming Health Insurance Through Technology" and Prime Minister's Insurance Awards ceremony at Phoenix Room, Impact Arena, Muang Thong Thani. The aim was to allow the public and private sectors to develop a shared goal in using digital infrastructure as much as they can and meeting the needs of consumers from low-income earners to big businesses. It is the insurance industry's role to seek innovation and introduce new products. In this regard, Thaivivat has introduced on-off motor insurance, on-off travel insurance, and Thaivivat Health insurance through mobile application which promotes fairness, modernity, and value-for-money to consumers. In this event, the company also received Outstanding Development for Non-Life Insurance Company Award 2019 and Outstanding Technological Application in Insurance System by Non-Life Insurance Company Award 2019 with the honour of Mr Uttama Saowanayon, Minister of Finance, presenting the award to the company.



On 29 September 2019, Thaivivat Insurance joined the 3rd ACV Run 2019 VR Family at Assumption College, Bangrak Campus, Bangkok with two running distances which are 10.5-kilometre mini marathon with approximately 2,000 runners to create awareness on good health and exercise.



On 27 October 2019, Thaivivat Insurance provided accident insurance for all the staff of "Kao Kon La Kao #Paktai" running campaign and donated 100,000 baht to provide medical treatment opportunities and save lives of the patients with a particular focus on small hospitals in the southern region, which will help Thai people gain access to medical treatment and modern medical equipment.

On 17 November 2019, the company joined the 32nd BDMS Bangkok Marathon, Thailand's biggest marathon since 1988. The company provided accident insurance to over 28,000 runners to promote exercise and good health. The marathon attracted many Thai and foreign runners, helping promote tourism in Thailand.

On 23 November 2019, Thaivivat Insurance provided accident insurance for over 2,000 runners at Farm Chokchai Cold Night Run & Camping Festival : Concept "Cold cross country runs under crest moon & starry night" to encourage the public to become more health conscious by exercising and to support nature tourism, natural forest, and agricultural and environmental conservation.

From 28 November to 1 December 2019, Thaivivat Insurance joined the 3rd Money Expo Year-End 2019 at BITEC Bangna, an exhibition of financial services, RMF, LTF, life insurance, health insurance, pension insurance for long-term savings and tax deduction, and all financial services and investments.

From 29 November to 8 December 2019, Thaivivat Insurance joined the Chamber of Commerce Fair 2019 at Chiang Mai International Exhibition and Convention Centre, Chiang Mai Province to raise the standard of local products, increase opportunities and marketing channels, raise the competitiveness of Thai businesses, stimulate regional economy, distributing income to northern local areas, and promoting tourism, services, accommodations, restaurants, and employment which will help drive and stimulate the economy in the northern region.

Thaivivat Insurance took care of you during 2020 New Year's Festival by sending a service caravan to serve the people throughout the country to ensure safe driving and provide 24-hour emergency services at 1231 press 2 or Thaivivat Application.







On 11 December 2019, Thaivivat Insurance held a press release to launch the Active Bonus health campaign at Mango Tree on the River, 2nd floor, Yodpiman River Walk to strengthen its position as the No.1 innovative insurance company in Thailand. Thaivivat offered the new health experience with Thaivivat Active Health, an additional development from on-off motor insurance which has received good responses all across Thailand and provides a pay-as-you-drive feature that reduces motor insurance premiums up to 40 percent. The Thaivivat Active Health insurance reduces your premiums as you increase your exercise up to 40 percent a month. Customers also receive smart watch immediately, providing customers with real-time benefits. On the press release day, the Active Bonus campaign was introduced in collaboration with 18 well-know brands across the country to provide exclusive benefits to customers including exercise, food, and health activities throughout the year, ensuring that all Thais have good health in every aspect of life. Thaivivat Active Health insurance provides more than insurance coverage but also encouragement for good health. Brand Ambassador Alek Theeradetch shared his exercise experience and perspectives on health.

From 19 to 22 December 2019, Thaivivat Insurance provided accident insurance for all the staff of "Kao Kon La Kao #Paknuer" running campaign and donated 100,000 baht to provide medical treatment opportunities and save lives of the patients with a particular focus on small hospitals in the southern region, which will help Thai people gain access to medical treatment and modern medical equipment.

From 21 to 22 December 2019, Thaivivat Insurance provided accident insurance for over 2,000 runners at Farm Chokchai Run de Farm : Concept "Cow & Corn Farms Cross Country Runs" to encourage the public to become more health conscious by exercising and to support nature tourism, natural forest, and agricultural and environmental conservation.



Business Characteristics

Thaivivat Insurance Public Co., Ltd.

THAIVIVAT INSURANCE PUBLIC COMPANY LIMITED, established in 1951, with non-life insurance as its core business. The head office is located in Bangkok and 29 regional offices service customers throughout the Kingdom. The company's customer base consists of both individuals and corporate clients. The Company offers a complete range of insurance products and services which can be categorized as follows:

Fire Insurance

The Company offers a wide range of fire policies, covering damages to insured property caused by fire, lighting or explosion, where the explosion is brought about by gas or boilers not used for industrial purposes.

Motor Insurance

Offering both compulsory and voluntary insurance, this product category became the Company's main business line.

Marine Cargo Insurance

The Company offers all clauses of the international standard insurance policy which provides coverage for damage to the insured goods during the transportation from one location to another, by sea, air and over land.

Miscellaneous Insurance

Besides the above listed main categories, the Company offers a variety of other non-life insurance products. Grouped together under miscellaneous insurance, each of these product lines has been carefully developed to ensure the same dedicated level of service expected from the Company. They include :

- Personal Accident Insurance
- Travel Insurance
- Health Insurance
- Burglary Insurance
- Liability Insurance

Reinsurance

In addition to offering the complete range of insurance products to consumers directly, the company also provides reinsurance to other insurance companies



Independent Auditor's Report

Independent Auditor's Report To the Shareholders of Thavivat Insurance Public Company Limited

Opinion

I have audited the accompanying consolidated financial statements of Thavivat Insurance Public Company Limited and its subsidiary (the Group), which comprise the consolidated statement of financial position as at 31 December 2019, and the related consolidated statements of comprehensive income, changes in equity and cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies, and have also audited the separate financial statements of Thavivat Insurance Public Company Limited for the same period

In my opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Thavivat Insurance Public Company Limited and its subsidiary and of Thaivivat Insurance Public Company Limited as at 31 December 2019, their financial performance and cash flows for the year then ended in accordance with Thai Financial Reporting Standards.

Basis for Opinion

I conducted my audit in accordance with Thai Standards on Auditing. My responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of my report. I am independent of the Group in accordance with the Code of Ethics for Professional Accountants as issued by the Federation of Accounting Professions as relevant to my audit of the financial statements, and I have fulfilled my other ethical responsibilities in accordance with the Code. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

Key Audit Matters

Key audit matters are those matters that, in my professional judgement, were of most significance in my audit of the financial statements of the current period. These matters were addressed in the context of my audit of the financial statements as a whole, and in forming my opinion thereon, and I do not provide a separate opinion on these matters.

I have fulfilled the responsibilities described in the Auditor's Responsibilities for the Audit of the Financial Statements section of my report, including in relation to these matters. Accordingly, my audit included the performance of procedures designed to respond to my assessment of the risks of material misstatement of the financial statements. The results of my audit procedures, including the procedures performed to address the matters below, provide the basis for my audit opinion on the accompanying financial statements as a whole.

Key audit matters and how audit procedures respond for each matter are described below.

Insurance premiums recognition

In 2019, the Group had revenue from insurance premiums amounting to Baht 4,810 million, which were derived from retail insured and had a large number of policies. The insurance premiums are collected from variety customers and insurance premiums amount rely on the processing of information technology system. I therefore focused the recognition of insurance premiums with respect to the amount and appropriate timing.



I have assessed and tested the internal controls of information technology system and its internal controls with respect to underwriting, insurance premiums calculation and revenue recognition of insurance premiums by making enquiry of responsible executives, gaining an understanding and selecting representative samples to test the operation of the designed controls with respond to the amount and timing of revenue recognition in financial statements. In addition, I selected representative samples of insurance policies and related supporting documents to assess whether revenue recognition was consistent with conditions specified in the insurance policies and whether it was in compliance with the Group's policy. I reviewed the insurance policies and endorsement transactions occurring during the accounting period, before and after period-end, which were recognised as revenues of the Group. Moreover, I performed analytical procedures to compare insurance premiums made through journal vouchers.

Insurance contract liabilities - claim reserves and outstanding claims

Insurance contract liabilities - claim reserves and outstanding claims account is highly significant to the financial statements. As at 31 December 2019, the Company and its subsidiary had claim reserves and outstanding claims amounted to Baht 1,493 million (representing 29 percent of total liabilities). Claim reserves and outstanding claims included both claims incurred and reported and claims incurred but not reported, which were calculated by the Company's management using actuarial techniques. The key assumptions applied were based on historical data and required the management to exercise substantial judgement in estimating such reserves so I addressed the adequacy of claim reserves and outstanding claims as a key audit matter. In addition, such claim reserves and outstanding claims are directly relevant to the claim reserves and outstanding claims refundable from reinsurers which were also calculated by the Company's management using actuarial techniques. As at 31 December 2019, the Company and its subsidiary had claim reserves and outstanding claims refundable from reinsurers which were also calculated by the Company's management using actuarial techniques. As at 31 December 2019, the Company and its subsidiary had claim reserves and outstanding claims refundable from reinsurers amounting to Baht 201 million.

I assessed and tested the internal controls relevant to claims, loss adjustments, estimation of claim reserves and outstanding claims and reinsurance, by making enquiry of responsible executives regarding the criteria and assumptions used in the estimates made by the actuary. I selected, on a sampling basis, data used by the actuary in calculating claim reserves, performed random test on major claims file, and performed analytical procedures on the frequency of claims and average loss per claim. In addition, I reviewed the actuarial report to assess whether it was consistent with the reserve recognised in the accounts, assessed the assumptions and methods used in the calculation, and compared the assumptions to those used in the prior year. Moreover, I reviewed the estimates of claim reserves and outstanding claims refundable from reinsurers.

Other Information

Management is responsible for the other information. The other information comprise the information included in annual report of the Group, but does not include the financial statements and my auditor's report thereon. The annual report of the Group is expected to be made available to me after the date of this auditor's report.

My opinion on the financial statements does not cover the other information and I do not express any form of assurance conclusion thereon.



In connection with my audit of the financial statements, my responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or my knowledge obtained in the audit or otherwise appears to be materially misstated.

When I read the annual report of the Group, if I conclude that there is a material misstatement therein, I am required to communicate the matter to those charged with governance for correction of the misstatement.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

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

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

Those charged with governance are responsible for overseeing the Group's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

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

As part of an audit in accordance with Thai Standards on Auditing, I exercise professional judgement and maintain professional skepticism throughout the audit. I also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for my opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.


• Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If I conclude that a material uncertainty exists, I am required to draw attention in my auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify my opinion. My conclusions are based on the audit evidence obtained up to the date of my auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.

• Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

• Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. I am responsible for the direction, supervision and performance of the group audit. I remain solely responsible for my audit opinion.

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

I also provide those charged with governance with a statement that I have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on my independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, I determine those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. I describe these matters in my auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, I determine that a matter should not be communicated in my report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

I am responsible for the audit resulting in this independent auditor's report.

fill_T.

Somjai Khunapasut Certified Public Accountant (Thailand) No. 4499

EY Office Limited Bangkok: 27 February 2020



Statements of Financial Position

As at 31 December 2019

					(Unit: Baht)
		Consolidated Fina	ancial Statements	Separate Finar	icial Statements
	Note	31 December 2019	31 December 2018	31 December 2019	31 December 2018
Assets					
Cash and cash equivalents	6	225,295,248	229,766,928	224,224,888	227,320,041
Premium receivables	7	610,378,090	523,277,518	610,196,971	523,143,844
Accrued investment income		12,103,543	12,040,139	5,409,833	7,306,365
Reinsurance assets	8	527,108,655	408,451,103	527,108,655	408,451,103
Reinsurance from receivables contracts	9	149,908,416	215,132,383	151,801,003	215,937,578
Investment assets					
Investments in securities	10	3,778,639,103	3,262,293,511	3,737,657,770	3,216,490,844
Loans	11	7,698,362	7,168,090	7,698,362	7,168,090
Investment in subsidiary	12	-	-	67,200,000	67,200,000
Property, buildings and equipment	13	327,892,411	317,223,243	325,866,086	312,882,797
Goodwill	12	16,320,000	18,240,000	-	-
Intangible assets - computer software	14	10,024,009	10,199,695	10,014,112	10,087,936
Deferred tax assets	15	116,754,455	91,702,016	116,754,455	91,702,016
Other assets	16	748,596,970	553,947,851	749,438,168	554,393,839
Total assets		6,530,719,262	5,649,442,477	6,533,370,303	5,642,084,453
Liabilities and equity					
Liabilities					
Insurance contract liabilities	17	3,828,683,263	3,135,720,447	3,825,739,637	3,133,927,643
Amount due to reinsurers	18	470,390,892	506,562,790	470,390,892	506,562,790
Income tax payable		12,727,431	15,420,600	12,727,431	15,420,600
Employee benefit obligations	19	122,473,024	91,215,706	122,473,024	91,215,706
Other liabilities	20	782,871,589	647,871,888	781,991,597	647,203,550
Total liabilities		5,217,146,199	4,396,791,431	5,213,322,581	4,394,330,289
Equity					
Share capital					
Registered					
303,000,000 ordinary shares of Baht 1 each		303,000,000	303,000,000	303,000,000	303,000,000
Issued and paid-up					
303,000,000 ordinary shares of Baht 1 each		303,000,000	303,000,000	303,000,000	303,000,000
Premium on share capital		163,800,007	163,800,007	163,800,007	163,800,007
Retained earnings					
Appropriated - statutory reserve	21	30,300,000	30,300,000	30,300,000	30,300,000
Unappropriated		666,821,079	621,258,591	674,335,746	626,021,433
Other components of equity					
Surplus on changes in value of available-for-sale					
investments	10.3	148,611,969	124,632,724	148,611,969	124,632,724
Exchange differences on translation of financial					
statements in foreign currency		(12,281,594)	(6,497,341)	-	-
Equity attributable to shareholders of the Company		1,300,251,461	1,236,493,981	1,320,047,722	1,247,754,164
Non-controlling interests of the subsidiary		13,321,602	16,157,065		
Total equity		1,313,573,063	1,252,651,046	1,320,047,722	1,247,754,164
Total liabilities and equity		6,530,719,262	5,649,442,477	6,533,370,303	5,642,084,453
		-	-	-	

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



Statements of Comprehensive Income

For the year ended 31 December 2019

-					(Unit: Baht)
		Consolidated Fina	ancial Statements	Separate Finar	icial Statements
	Note	31 December 2019	31 December 2018	31 December 2019	31 December 2018
Profit or loss:					
Income					
Gross premium written		4,809,543,733	4,155,144,164	4,806,271,867	4,152,256,441
Less: Premium ceded to reinsurers		(984,809,807)	(893,260,258)	(984,809,807)	(893,260,258)
Net premium written		3,824,733,926	3,261,883,906	3,821,462,060	3,258,996,183
less: Unearned premium reserves increase		(358,140,199)	(284,067,127)	(357,458,942)	(283,682,774)
from prior year		3,466,593,727	2,977,816,779	3,464,003,118	2,975,313,409
Net earned premium		269,682,980	242,016,544	269,682,980	242,016,544
Fee and commission income		82,227,469	69,638,622	79,606,485	66,664,408
Investment income		37,082,739	(16,496,961)	37,082,739	(16,496,961)
Gain (loss) on investments		17,415,831	(29,919,537)	17,415,831	(29,919,537)
Gain (loss) on fair value adjustment of investments		14,536,176	7,296,269	14,550,576	7,371,102
Other income		3,887,538,922	3,250,351,716	3,882,341,729	3,244,948,965
Total income					
Expenses					
IClaims and loss adjustment expenses		2,824,319,461	2,102,671,175	2,821,264,555	2,099,902,669
Less: Claim recovered from reinsurers		(750,886,817)	(412,611,029)	(750,886,817)	(412,611,029)
Commission and brokerage expenses		771,669,316	675,857,746	771,198,910	675,538,334
Other underwriting expenses	22	364,102,676	267,490,735	363,868,396	267,321,699
Operating expenses		542,194,271	480,984,031	536,825,491	474,160,366
Total expenses		3,751,398,907	3,114,392,658	3,742,270,535	3,104,312,039
Profit before income tax	15	136,140,015	135,959,058	140,071,194	140,636,926
Income tax expenses		(23,982,705)	(25,266,409)	(23,982,705)	(25,266,409)
Profit for the year		112,157,310	110,692,649	116,088,489	115,370,517



Statements of Comprehensive Income (continued)

For the year ended 31 December 2019

					(Unit: Baht)
		Consolidated Fin	ancial Statements	Separate Finar	ncial Statements
_	Note	31 December 2019	31 December 2018	31 December 2019	31 December 2018
Other comprehensive income:					
Other comprehensive income to be reclassified					
to profit or loss in subsequent periods					
Exchange differences on translation of					
financial statements in foreign currency (loss)		(7,440,362)	(2,219,058)	-	-
Gain (loss) on changes in value of available-for-sale					
investments		29,974,056	(24,398,316)	29,974,056	(24,398,316)
Less: Income tax effect	15.2	(5,994,811)	4,879,663	(5,994,811)	4,879,663
Net other comprehensive income to be reclassified					
to profit or loss in subsequent periods (loss)		16,538,883	(21,737,711)	23,979,245	(19,518,653)
Other comprehensive income not to be reclassified					
to profit or loss in subsequent periods					
Actuarial gain (loss)		(8,967,720)	2,691,256	(8,967,720)	2,691,256
Less: Income tax effect	15.2	1,793,544	(538,251)	1,793,544	(538,251)
Net other comprehensive income not to be reclassified					
to profit or loss in subsequent periods (loss)		(7,174,176)	2,153,005	(7,174,176)	2,153,005
Other comprehensive income for the year					
- net of income tax (loss)		9,364,707	(19,584,706)	16,805,069	(17,365,648)
Total comprehensive income for the year		121,522,017	91,107,943	132,893,558	98,004,869
Profit for the year attributable to:					
Equity holders of the Company		113,336,664	112,096,010	116,088,489	115,370,517
Non-controlling interests of the subsidiary (loss)		(1,179,354)	(1,403,361)		
		112,157,310	110,692,649		
Total comprehensive income for the year attributab	le to:				
Equity holders of the Company		124,357,480	93,033,021	132,893,558	98,004,869
Non-controlling interests of the subsidiary (loss)		(2,835,463)	(1,925,078)		
		121,522,017	91,107,943		
Earnings per share	25				
Basic earnings per share					
Profit attributable to equity holders of the Company	/	0.37	0.37	0.38	0.38
	:				

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



Statements of Cash Flows

For the year ended 31 December 2018

				(Unit. Dunt)
	Consolidated Fina	ancial Statements	Separate Finan	cial Statements
	31 December 2019	31 December 2018	31 December 2019	31 December 2018
Cash flows from (used in) operating activities				
Direct premium written	4,750,562,325	4,107,218,019	4,744,554,273	4,103,004,567
Cash paid for reinsurance	(40,944,483)	(311,270,129)	(40,249,910)	(310,641,258)
Interest income	30,984,911	30,301,833	30,822,155	30,015,376
Dividend income	50,794,962	36,214,700	50,794,962	36,214,700
Other investment income	2,238,390	2,736,620	2,238,390	2,736,620
Other income	11,979,600	4,244,257	11,988,850	4,295,871
Claim incurred on direct insurance	(2,541,349,378)	(2,124,209,226)	(2,538,691,228)	(2,121,534,387)
Loss adjustment expenses on direct insurance	(52,330,351)	(41,818,025)	(52,292,555)	(41,767,021)
Commission and brokerage on direct insurance	(765,821,463)	(665,951,149)	(764,884,073)	(665,456,175)
Other underwriting expenses	(361,998,100)	(266,426,855)	(361,763,820)	(266,257,820)
Operating expenses	(458,547,823)	(390,531,386)	(456,177,108)	(387,143,630)
Income tax	(55,929,580)	(20,931,039)	(55,929,580)	(20,931,039)
Investments in securities	(618,505,688)	(243,182,646)	(618,505,688)	(243,182,646)
Loans	(530,272)	(1,453,528)	(530,272)	(1,453,528)
Deposits at financial institutions	142,945,572	(48,101,544)	142,945,572	(50,837,544)
Net cash from operating activities	93,548,622	66,839,902	94,319,968	67,062,086
Cash flows from (used in) investing activities				
Purchases of property, buildings and equipment	(35,425,513)	(49,000,230)	(35,056,622)	(48,690,619)
Purchase of intangible assets.	(1,967,763)	(7,780,836)	(1,967,763)	(7,593,213)
Disposals of equipment	230,541	372,044	209,264	372,044
Net cash used in investing activities	(37,162,735)	(56,409,022)	(36,815,121)	(55,911,788)
Cash flows from (used in) financial activities				
Dividend paid	(60,600,000)	(21,209,944)	(60,600,000)	(21,209,944)
Net cash used in financial activities	(60,600,000)	(21,209,944)	(60,600,000)	(21,209,944)
Decrease in translation adjustments	(257,567)	(98,148)	-	-
Net decrease in cash and cash equivalents	(4,471,680)	(10,877,212)	(3,095,153)	(10,059,646)
Cash and cash equivalents at beginning of year	229,766,928	240,644,140	227,320,041	237,379,687
Cash and cash equivalents at end of year	225,295,248	229,766,928	224,224,888	227,320,041

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



(Unit: Baht)

Statements of Changes in Equity

For the year ended 31 December 2019

(Unit: Baht)

THAIVIVAT

	Consolidated financial statements								
	Equity attributable to equity holders of the Company								
			Other components of equity						
			Retained	earnings	Surplus on changes in value	Exchange differences on translation of	Total equity attributable to	Equity attributable to non-controlling	
	Issued and paid-up share capital	Premium on share capital	Appropriated - statutory reserve	Unappropriated	of available-for-sale investments	in foreign currency	shareholders of the Company	interests of the subsidiary	Total equity
Balance as at 1 January 2018	303,000,000	163,800,007	30,300,000	528,219,520	144,151,377	(4,800,000)	1,164,670,904	18,082,143	1,182,753,047
Profit for the year	-	-	-	112,096,010	-	-	112,096,010	(1,403,361)	110,692,649
Other comprehensive income for the year (loss)	-	-	-	2,153,005	(19,518,653)	(1,697,341)	(19,062,989)	(521,717)	(19,584,706)
Total comprehensive income for the year (loss)	-	-	-	114,249,015	(19,518,653)	(1,697,341)	93,033,021	(1,925,078)	91,107,943
Dividend paid during the year (Note 26)		-	-	(21,209,944)	-	-	(21,209,944)	-	(21,209,944)
Balance as at 31 December 2018	303,000,000	163,800,007	30,300,000	621,258,591	124,632,724	(6,497,341)	1,236,493,981	16,157,065	1,252,651,046
Balance as at 1 January 2019	303,000,000	163,800,007	30,300,000	621,258,591	124,632,724	(6,497,341)	1,236,493,981	16,157,065	1,252,651,046
Profit for the year	-	-	-	113,336,664	-	-	113,336,664	(1,179,354)	112,157,310
Other comprehensive income for the year (loss)	-	-	-	(7,174,176)	23,979,245	(5,784,253)	11,020,816	(1,656,109)	9,364,707
Total comprehensive income for the year (loss)	-	-	-	106,162,488	23,979,245	(5,784,253)	124,357,480	(2,835,463)	121,522,017
Dividend paid during the year (Note 26)	-	-	-	(60,600,000)	-	-	(60,600,000)		(60,600,000)
Balance as at 31 December 2019	303,000,000	163,800,007	30,300,000	666,821,079	148,611,969	(12,281,594)	1,300,251,461	13,321,602	1,313,573,063

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

Statements of Changes in Equity (continued)

For the year ended 31 December 2019

Separate financial statements Other components Retained earnings of equity - surplus on changes in value Issued and paid-up of available-for-sale Premium on Appropriated share capital share capital statutory reserve Unappropriated investments Total equity 1,170,959,239 Balance as at 1 January 2018 303,000,000 163,800,007 30,300,000 529,707,855 144.151.377 Profit for the year 115,370,517 115,370,517 Other comprehensive income for the year (loss) 2,153,005 (19,518,653) (17, 365, 648)Total comprehensive income for the year (loss) 117,523,522 (19,518,653) 98,004,869 Dividend paid during the year (Note 26) (21, 209, 944)(21, 209, 944)Balance as at 31 December 2018 303.000.000 163,800,007 30,300,000 626.021.433 124,632,724 1,247,754,164 Balance as at 1 January 2019 303,000,000 163,800,007 30,300,000 626,021,433 124,632,724 1,247,754,164 Profit for the year 116,088,489 116,088,489 23,979,245 Other comprehensive income for the year (loss) (7,174,176) 16,805,069 Total comprehensive income for the year (loss) 108,914,313 23,979,245 132,893,558 Dividend paid during the year (Note 26) (60,600,000) (60, 600, 000)Balance as at 31 December 2019 148.611.969 1,320,047,722 303,000,000 163,800,007 30,300,000 674,335,746

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

(Unit: Baht)

THAIVIVAT

Notes to Financial Statements

Thaivivat Insurance Public Company Limited and its subsidiary Notes to financial statements For the year ended 31 December 2019

1. General information

Thaivivat Insurance Public Company Limited ("the Company") is a public company incorporated and domiciled in Thailand. The Company is principally engaged in non-life insurance. The registered office of the Company is at 71 Thaivivat Insurance Building, Dindaeng Road, Samsen Nai, Phayathai, Bangkok.

2. Basis for preparation of the financial statements

2.1 Basis for preparation of the financial statements

The financial statements have been prepared in accordance with Thai Financial Reporting Standards enunciated under the Accounting Professions Act B.E. 2547, and in accordance with Thai accounting practices related to insurance and the guidelines prescribed by the Office of Insurance Commission ("OIC"), and in accordance with the format of financial statements specified in the Notification of the OIC regarding criteria, procedures, conditions and terms for preparation and submission of financial statements and operating performance reports of non-life insurance companies B.E. 2559 dated 4 March 2016

The financial statements have been prepared on a historical cost basis except where otherwise disclosed in the accounting policies.

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



2.2 Basis for consolidation financial statements

(a) The consolidated financial statements include the financial statements of Thaivivat Insurance Public Company Limited ("the Company") and the following subsidiary ("the Group"):

		Country of	Percen	tage of
Company's name	Nature of business	incorporation	shareholding	
			2019	2018
			Percent	Percent
Laovivat Insurance Co., Ltd.	Non-life insurance	Lao PDR	70.0	70.0

- (b) The Company is deemed to have control over an investee or subsidiary if it has rights, or is exposed, to variable returns from its involvement with the investee, and it has the ability to direct the activities that affect the amount of its returns.
- (c) The financial statements of the subsidiary is prepared using the same significant accounting policies as the Company.
- (d) The assets and liabilities in the financial statements of overseas subsidiary company are translated to Baht using the exchange rate prevailing on the end of reporting period, and revenues and expenses translated using monthly average exchange rates. The resulting differences are shown under the caption of "Exchange differences on translation of financial statements in foreign currency" in the statements of changes in equity.
- (e) Material balances and transactions between the Company and its subsidiary have been eliminated from the consolidated financial statements.
- (f) Non-controlling interests represent the portion of profit or loss and net assets of the subsidiary that are not held by the Company and are presented separately in the consolidated profit or loss and within equity in the consolidated statement of financial position.

2.3 Basis for preparation of separate financial statements

The separate financial statements present investments in subsidiary under the cost method.



3. New financial reporting standards

3.1 Financial reporting standards that became effective in the current year

During the year, the Company and its subsidiary have adopted the revised (revised 2018) and new financial reporting standards and interpretations which are effective for fiscal year beginning on or after 1 January 2019. These financial reporting standards were aimed at alignment with the corresponding International Financial Reporting Standards with most of the changes directed towards clarifying accounting treatment and providing accounting guidance for users of the standards. The adoption of these financial reporting standards does not have any significant impact on the Company's and its subsidiaries' financial statements. However, the new standard involves changes to key principles, which are summarised below:

TFRS 15 Revenue from Contracts with Customers

TFRS 15 supersedes the following accounting standards together with related interpretations.

TAS 11 (revised 2017)	Construction Contracts
TAS 18 (revised 2017)	Revenue
TSIC 31 (revised 2017)	Revenue - Barter Transactions Involving Advertising Services
TFRIC 13 (revised 2017)	Customer Loyalty Programmes
TFRIC 15 (revised 2017)	Agreements for the Construction of Real Estate
TFRIC 18 (revised 2017)	Transfers of Assets from Customers

Entities are to apply this standard to all contracts with customers unless those contracts fall within the scope of other standards. The standard establishes a five-step model to account for revenue arising from contracts with customers, with revenue being recognised at an amount that reflects the consideration to which an entity expects to be entitled in exchange for transferring goods or services to a customer. The standard requires entities to exercise judgement, taking into consideration all of the relevant facts and circumstances when applying each step of the model.

This standard does not have any significant impact on the Company's and its subsidiary's financial statements.



TFRS 4 (revised 2018) Insurance contracts

This standard provides an additional option to insurers that meet certain criteria stipulated in the standard, whereby they can be temporarily exempted from adoption of certain measures under TFRS 9 Financial Instruments and TFRS 7 Financial Instruments: Disclosures, which applicable for the financial reporting period beginning in or after 1 January 2020, and can instead adopt the Thai Accounting Guidance applicable for insurance business related to financial instruments and disclosures for the financial reporting period beginning period beginning before 1 January 2022 or before the effective date of TFRS 17 Insurance Contracts (when issued).

This standard does not have any significant impact on the Company's and its subsidiary's financial statements.

3.2 Financial reporting standards that will become effective for fiscal year beginning on or after 1 January 2020

The Federation of Accounting Professions issued a number of new and revised financial reporting standards and interpretations, which are effective for fiscal year beginning on or after 1 January 2020. These financial reporting standards were aimed at alignment with the corresponding International Financial Reporting Standards with most of the changes directed towards clarifying accounting treatment and providing accounting guidance for users of the standards except the following new standards which involve changes to key principles, which are summarised below.

Financial reporting standards related to financial instruments

A set of TFRSs related to financial instruments consists of five accounting standards and interpretations, as follows:

Financial reporting standards:

TFRS 7	Financial Instruments: Disclosures
TFRS 9	Financial Instruments

Accounting standard:

TAS 32

Financial Reporting Standard Interpretations:

TFRIC 16	Hedges of a Net Investment in a Foreign Operation
TFRIC 19	Extinguishing Financial Liabilities with Equity Instruments

Financial Instruments: Presentation



These TFRSs related to financial instruments make stipulations relating to the classification of financial instruments and their measurement at fair value or amortised cost (taking into account the type of instrument, the characteristics of the contractual cash flows and the Company's business model), calculation of impairment using the expected credit loss method, and hedge accounting. These include stipulations regarding the presentation and disclosure of financial instruments. When the TFRSs related to financial instruments are effective, some accounting standards, interpretations and guidance which are currently effective will be cancelled.

Thai Accounting Guidance related to financial instruments and disclosures applicable to insurance business

Thai Accounting Guidance related to financial instruments and disclosures applicable to insurance business was issued to comply with TFRS 4 (revised 2019) Insurance contracts, which allows insurers who meet certain criteria stipulated in TFRS 4 to delay adoption of TFRS 9 Financial Instruments and TFRS 7 Financial Instruments: Disclosures, which are applicable for the financial reporting period beginning on or after 1 January 2020, and to adopt the Thai Accounting Guidance related to financial instruments and disclosures applicable to insurance business instead.

This accounting guidance has some differences from TFRS 9, with the significant differences being as described below.

- Classification and measurement of financial assets: These are to be classified as trading securities, available-for-sale securities, held to maturity debt securities, and loans and receivables, with no requirement to take into account the assessment of the Company's business model and the characteristics of the contractual cash flows.
- Loss on impairment, gain or loss on derecognition, and gain and loss on fair value hedges for available-for-sale equity securities items are to be recognised in profit or loss.
- The embedded derivatives in financial assets that are hybrid contracts are to be separated from host contract if they meet all criteria for separation.

In addition, the accounting guidance has some differences from TFRS 7 with respect to disclosures.



The Company's management has decided that, even though the Company meets the criteria stipulated in TFRS 4 enabling it to use Thai Accounting Guidance, it would be more appropriate to adopt Financial reporting standards related to financial instruments.

The management of the Company expects the adoption of these accounting standards to result in the following adjustments

- Classification and measurement of investments in equity instruments of non-listed companies (other investment)

The Company is to measure investments in equity instruments of non-listed companies (other investment) at fair value and to classify the investments as financial assets at fair value through other comprehensive income. If the Company elects to present subsequent changes in the fair value of the investment through other comprehensive income, the election is irrevocable.

- Classification and measurement of investments in available-for-sale securities

The Company's available-for-sale securities are measured at fair value through other comprehensive income. The Company has to decide to reclassify these investments as financial assets at fair value through profit or loss or fair value through other comprehensive income. In case the Company decided to classify as financial assets at fair value through profit or loss, the cumulative gain (or loss) on changes in the value of reclassified available-for-sale investments that were previously presented in other comprehensive income is to be reclassified to retained earnings.

- Recognition of credit losses

The Company is to recognise an allowance for expected credit losses on its financial assets, and it is no longer necessary for a credit-impaired event to have occurred.

The management of the Company and its subsidiary are currently evaluating the impact of this standard on the financial statements in the year when they are adopted.



TFRS 16 Leases

TFRS 16 supersedes TAS 17 Leases together with related Interpretations. The standard sets out the principles for the recognition, measurement, presentation and disclosure of leases, and requires a lessee to recognise assets and liabilities for all leases with a term of more than 12 months, unless the underlying asset is low value.

Accounting by lessors under TFRS 16 is substantially unchanged from TAS 17. Lessors will continue to classify leases as either operating or finance leases using similar principles to those used under TAS 17.

The Company's and its subsidiary's management plans to adopt TFRS 16 using the modified retrospective method of adoption of which the cumulative effect is recognised as an adjustment to the retained earnings as at 1 January 2020 (if any), and the comparative information was not restated. The Company's and its subsidiary's management believe that adoption of this standard will not have any significant impact on the financial statements.

4. Significant accounting policies

4.1 Revenue recognition

(a) Premium income

Premium income consists of direct premium and reinsurance premium less premium of canceled policies and premiums refunded to policyholders.

Direct premium income is recognised on the date the insurance policy comes into effect. For long-term insurance policies with coverage periods of longer than 1 year, related premium are recorded as unearned items, and recognised as income over the coverage period each year.

Reinsurance premium income is recognised as income when the reinsurer places the reinsurance application or the statement of accounts with the Company.

(b) Commission and brokerage fees income

Commission and brokerage fees from ceded premium are recognised when the insurance risk is transferred to another insurer.

Commission and brokerage fees from ceded premium with coverage periods longer than 1 year are recorded as unearned items and amortised to income in annual amounts over the coverage period.



(c) Investment income

Interest and dividend income

Interest income is recognised on an accrual basis based on the effective interest rate. Dividend is recognised when the right to receive the dividend is established.

Interest income on loan

Interest income on loan is recognised as income on an accrual basis, based on the amount of principal outstanding.

(d) Gain (loss) on investments

Gain (loss) on investments is recognised as income or expense on the transaction date.

4.2 Expenses recognition

(a) Ceded premium

Ceded premium is recognised as expenses when the insurance risk is transferred to another reinsurance company under relevant direct policies.

For long-term reinsurance policies with coverage periods longer than 1 year, ceded premium is recorded as prepaid expenses and recognised as expenses over the coverage period each year.

(b) Claim and loss adjustment expenses

Claim and loss adjustment expense consist of claim and loss adjustment expenses of direct insurance and reinsurance of both reported claim and not reported claim, and include the amounts of claim, related expenses, and loss adjustments of current and prior period incurred during the year, less residual value and other recoveries (if any), and claim recovery from reinsurers.

Claims recovery from reinsurer is recognised when claim and loss adjustment expenses are recorded as the condition in the relevant reinsurance contract.

Claim and loss adjustment expenses of direct insurance is recognised upon the receipt of the claim advice from the insured, based on the claim notified by the insured and estimates made by the management. The maximum value of claim estimated is not however, to exceed the sum-insured under the relevant policy.

Claim and loss adjustment expenses of reinsurance are recognised when the reinsurer places the loss advice with the Company.



(c) Commission and brokerage expenses

Commission and brokerage are expended when incurred.

Commission and brokerage paid for policies with coverage periods of longer than 1 year are recorded as prepaid items and recognised as expenses over the coverage period each year.

(d) Other underwriting expenses

Other underwriting expenses are other insurance expenses for both direct and indirect expenses, including contributions, which are recognised as expenses on accrual basis.

(e) Operating expenses

Operating expenses are operating expenses, not related to underwriting and claim, which are recognised as expenses on accrual basis.

4.3 Product classification

The Company and its subsidiary classified the insurance contracts and outward reinsurance contracts based on the nature of the insurance contract. Insurance contracts are those contracts where the insurer has accepted significant insurance risk from another party (the policyholder) by agreeing to compensate the policyholder if a specified uncertain future event (the insured event) adversely affects the policyholder. To determine whether a significant insurance risk has been accepted, the insurer compares the benefits payable after an insured event occur with the benefits payable if the insured event did not occur. If the criteria are not met, the Company and its subsidiary classify the insurance contract as an investment contract. Investment contracts have the legal form of insurance contracts and transfer financial risk to the insurer, but not significant insurance risk. Financial risks are specified as interest rate risk, exchange rate risk, or price risk.

The Company and its subsidiary classify contracts based on assessment of the insurance risk at an inception of contract, on a contract-by-contract basis. Once a contract has been classified as an insurance contract, it remains an insurance contract for the remainder of its lifetime, unless all rights and obligations are extinguished or expire. If any contract is previously classified as an investment contract at an inception date, it can, however, be reclassified as insurance contracts after inception if insurance risk becomes significant.

4.4 Cash and cash equivalents

Cash and cash equivalents consist of cash in hand and at banks, and all highly liquid investments with an original maturity of three months or less and not subject to withdrawal restrictions.



4.5 Premium receivables and allowance for doubtful accounts

Premium receivable from direct insurance is stated at its net realisable value. The Company and its subsidiary set up an allowance for doubtful account based on estimated loss that may incur in collection of the premium receivable, on the basis of collection experience, analysis of debtor aging and a review of current status of the premium receivable as at the end of reporting period.

Increase (decrease) in allowance for doubtful accounts is recognised as expenses during the year.

4.6 Reinsurance assets

Reinsurance assets consist of insurance reserve refundable from reinsurers which is estimated based on the related reinsurance contract of loss reserves and outstanding claim in accordance with the law regarding insurance reserve calculation, and unearned premium reserves.

The Company and its subsidiary set up an allowance for doubtful accounts of reinsurance assets when had indicator for impairment, based on losses that may be incurred due to uncollectible, taking into account collection experience, aged of balance, and the status of receivables from reinsurers as at the end of the reporting periods.

Increase (decrease) in allowance for doubtful accounts is recorded as expenses during the year.

4.7 Reinsurance receivables and amount due to reinsurers

(a) Reinsurance receivables are stated at the outstanding balance of amount due from reinsurers and amount deposit on reinsurance.

Amount due from reinsurers consist of inward premium receivable, accrued fee and commission income, claim and various other items receivable from reinsurers, less allowance for doubtful accounts. The Company and its subsidiary set up an allowance for doubtful accounts for estimated loss that may be incurred due to inability to make collection, taking into account collection experience and the status of receivables from reinsurers as at the end of the reporting period.

(b) Due to reinsurers consist of outstanding balance of amount due to reinsurers and amount withheld on reinsurance.

Amount due to reinsurers consist of reinsurance premiums, and other items payable to reinsurers, excluding loss reserve from reinsurance.



The Company and its subsidiary present net of reinsurance to the same entity (reinsurance receivables or amounts due to reinsurers) when the following criteria for offsetting are met.

- (1) The Company and its subsidiary have a legal right to offset amounts presented in the statements of financial position, and
- (2) The Company and its subsidiary intend to receive or pay the net amount recognised in the statements of financial position, or to realise the asset at the same time as it pays the liability.

4.8 Investments

(a) Investment securities

Investments in securities held for trading are stated at fair value. Changes in the fair value of these securities are recorded in profit or loss.

Investments in available-for-sale securities are stated at fair value. Changes in the fair value of these securities are recorded in comprehensive income and will be recorded in profit or loss when the securities are sold.

Investments in debt securities, both due within one year and expected to be held to maturity, are recorded at amortised cost. The premium/discount on debt securities is amortised/accreted by the effective rate method with the amortised/accreted amount presented as an adjustment to the interest income.

Investments in non-marketable equity securities, which the Company and its subsidiary classify as other investments, are stated at cost net of allowance for impairment (if any).

The fair value of marketable securities is based on the latest bid price of the last working day of the year of the Stock Exchange of Thailand. The fair value of debt instrument is determined based on yield rate quoted by the Thai Bond Market Association. The fair value of unit trust is determined from its net asset value.

The weighted average method is used for computation of the cost of investments.

In the event the Company and its subsidiary reclassify investments from one type to another, such investment will be readjusted to its fair value as at the reclassification date. The difference between the carrying amount of the investments and the fair value on the date of reclassification are recorded in profit or loss or recorded as other components of equity, depending on the type of investments that is reclassified.

On disposal of an investment, the difference between net disposal proceeds and the carrying amount of the investment is recognised as part of profit or loss in the statement of comprehensive income.



(b) Investment in subsidiary

Investments in subsidiary is accounted for in the separate financial statements using the cost method net of allowance for impairment (if any). Loss on impairment is recognised as expense in the statement of comprehensive income.

4.9 Loans and allowance for doubtful accounts

Loans are stated at net realisable value. Allowance for doubtful accounts is provided for the estimated loss that may be incurred in collection of loans based on an evaluation of the current status of the debtors, taking into consideration the recovery risk and the value of collateral.

Increase (decrease) in allowance for doubtful accounts is recorded as expenses in profit or loss.

4.10 Property, buildings and equipment and depreciation

Land is stated at cost. Buildings and equipment are stated at cost less accumulated depreciation and allowance for impairment of assets (if any).

Depreciation of buildings and equipment is calculated by reference to their costs on the straight-line basis over the following estimated useful lives:

Buildings	-	20 years
Furniture and equipment	-	2 - 5 years
Motor vehicles	-	5 years

Depreciation is included in determining income.

No depreciation is provided on land and work in process

An item of property, buildings and equipment is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on disposal of an asset is included in profit or loss when the asset is derecognised.

4.11 Intangible assets and amortisation

Intangible assets are carried at cost less any accumulated amortisation and any accumulated impairment loss (if any).

Intangible assets with finite lives are amortised on a systematic basis over the economic useful life and tested for impairment whenever there is an indication that the intangible assets may be impaired. The amortisation period and the amortisation method of such intangible assets are reviewed at least at each financial year end. The amortisation expense is charged to profit or loss. No amortisation is provided on computer software under development.

The intangible assets with finite useful lives which are computer software are 2 and 10 years.



4.12 Goodwill

Goodwill is initially recorded at cost, which equals to the excess of cost of business combination over the fair value of the net assets acquired.

Goodwill is carried at cost less any accumulated impairment loss (if any). Goodwill is tested for impairment annually and when circumstances indicate that the carrying value may be impaired.

For the purpose of impairment testing, goodwill acquired in a business combination is allocated to each of the subsidiary's cash generating units (or group of cash-generating units) that are expected to benefit from the synergies of the combination. The Company estimates the recoverable amount of each cash-generating unit (or group of cash-generating units) to which the goodwill relates. Where the recoverable amount of the cash-generating unit is less than the carrying amount, an impairment loss is recognised in profit or loss. Impairment losses relating to goodwill cannot be reversed in future periods.

4.13 Impairment of assets

At the end of each reporting period, the Company and its subsidiary perform impairment review in respect of the property, buildings and equipment and intangible assets whenever events or changes in circumstances indicate that an asset may be impaired. An impairment loss is recognised when the recoverable amount of an asset, which is the higher of the asset's fair value less costs to sell and its value in use, is less than the carrying amount.

An impairment loss is recognised in profit or loss as part of the statement of comprehensive income.

In the assessment of asset impairment if there is any indication that previously recognised impairment loss may no longer exist or may have decreased, the Company and its subsidiary estimate the asset's recoverable amount. A previously recognised impairment loss is reversed only if there has been a change in the assumptions used to determine the asset's recoverable amount since the last impairment loss was recognised. The increased in carrying amount of the asset attributable to a reversal of an impairment loss shall not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset in prior years. Such reversal is recognised in profit or loss.



4.14 Insurance contract liabilities

Insurance contract liabilities consist of claim reserve and outstanding claims and premium reserves.

(a) Claim reserves and outstanding claims

Outstanding claims are recorded at the amount to be actually paid. Loss reserves are provided upon receipt of claim advices from the insured based on the claims notified by the insured and estimates made by the management. The maximum value of claims estimate is however, not to exceed the sum-insured under the relevant policy.

Claim reserves are calculated by using an actuarial method based on a best estimate of claims which are expected to be paid in respect of losses that occurred before or as at the end of the reporting date, covering both reported and not reported loss, and including loss adjustment expense, after deducting salvage values and other recoverable value. The different between the calculated claim reserves and the claim already recognised are recorded as incurred but not yet reported claims (IBNR).

(b) Premium reserves

Premium reserves consist of unearned premium reserve and unexpired risk reserve.

(1) Unearned premium reserve

Unearned premium reserve is calculated based on direct premium before deducting premium ceded as follows:

Transportation (cargo), travelling	-	100% of premium as from the date
accident with coverage periods of		policy is effective, throughout the
not over six-months		period of insurance coverage
Others	-	Daily average basis by the period of
		coverage under policy

(2) Unexpired risk reserve

Unexpired risk reserve is the reserve for the claims that may be incurred in respect of in-force policies. Unexpired risk reserve is set aside using an actuarial method, at the best estimate of the claims that are expected be incurred during the remaining period of coverage, based on historical claims data.



As at the end of reporting period, the Company and its subsidiary compare the amounts of unexpired risk reserve with unearned premium reserve, and if unexpired risk reserve is higher than unearned premium reserve, the difference is recognised and the unexpired risk reserve is therefore presented in the financial statements.

The increase or decrease in premium reserve from prior year is to be recognised in profit or loss.

4.15 Employee benefits

(a) Short-term employee benefits

Salaries, wages, bonuses and contributions to the social security fund are recognised as expenses when incurred.

(b) Post-employment benefits

Defined contribution plans

The Company and its employees have jointly established a provident fund. The fund is monthly contributed by employees and by the Company. The fund's assets are held in a separate trust fund and the Company's contributions are recognised as expenses when incurred.

Defined benefit plans

The Company has obligations in respect of the severance payments it must make to employees upon retirement under labor law. The Company treats these severance payment obligations as a defined benefit plan.

The obligation under the defined benefit plan is determined by an independent actuary based on actuarial techniques, using the projected unit credit method.

Actuarial gain and loss arising from post-employment benefits are recognised immediately in other comprehensive income.

4.16 Provisions

Provisions are recognised when the Company and its subsidiary have a present obligation as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.



4.17 Long-term lease

Leases of premises or equipment which transfer substantially all the risks and rewards of ownership are classified as finance leases. Finance leases are capitalised at the lower of the fair value of the leased assets and the present value of the minimum lease payments. The outstanding rental obligations, net of finance charges, are included in other payables, while the interest element is charged to statements of income over the lease period. The premises or equipment acquired under finance leases is depreciated over the useful life of the asset.

Leases of assets which do not transfer substantially all the risks and rewards of ownership are classified as operating leases. Operating lease payments are recognised as an expense in statements of income on a straight-line basis over the lease term.

4.18 Foreign currencies

The consolidated and separate financial statements are presented in Baht, which is also the Company's functional currency. Items of each entity included in the consolidated financial statements are measured using the functional currency of that entity.

Transactions in foreign currencies are translated into Baht at the exchange rate ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated into Baht at the exchange rate ruling at the end of reporting period.

Gain and loss on exchange are included in the statement of income.

4.19 Income tax

Income tax expense represents the sum of corporate income tax currently payable and deferred tax.

Current tax

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

Deferred tax

Deferred income tax is provided on temporary differences between the tax bases of assets and liabilities and its carrying amounts at the end of each reporting period, using the tax rates enacted at the end of the reporting period.

The Company and its subsidiary recognise deferred tax liabilities for all taxable temporary differences while it recognises deferred tax assets for all deductible temporary differences to the extent that it is probable that future taxable profit will be available against which such deductible temporary differences can be utilised.



At each reporting period, the Company and its subsidiary review and reduce the carrying amount of deferred tax assets to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised.

The Company and its subsidiary record deferred tax directly to equity if the tax relates to items that are recorded directly to equity.

4.20 Related party transactions

Related parties comprise enterprises and individuals that control, or are controlled by, the Company and its subsidiary, whether directly or indirectly, or which are under common control with the Company and its subsidiary.

They also include individuals or parties which directly or indirectly own a voting interest in the Company and its subsidiary that gives them significant influence over the Company and its subsidiary, key management personnel, directors, and officers with authority in the planning and direction of the Company and its subsidiary's operations.

4.21 Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between buyer and seller (market participants) at the measurement date. The Company and its subsidiary apply a quoted market price in an active market to measure their assets and liabilities. In case of no active market of an identical asset or liability or when a quoted market price is not available, the Company and its subsidiary measure fair value using valuation technique that are appropriate in the circumstances and maximises the use of relevant observable inputs related to assets and liabilities that are required to be measured at fair value.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy into three levels based on categorise of input to be used in fair value measurement as follows:

- Level 1 Use of quoted market prices in an observable active market for such assets or liabilities
- Level 2 Use of other observable inputs for such assets or liabilities, whether directly or indirectly
- Level 3 Use of unobservable inputs such as estimates of future cash flows

At the end of each reporting period, the Company and its subsidiary determine whether transfers have occurred between levels within the fair value hierarchy for assets and liabilities held at the end of the reporting period that are measured at fair value on a recurring basis.



5. Significant accounting judgements and estimates

The preparation of financial statements in conformity with Thai Financial Reporting Standards at times requires management to make subjective judgements and estimates regarding matters that are inherently uncertain. These judgements and estimates affect reported amounts and disclosures; and actual results could differ from these estimates. Significant judgements and estimates are as follows:

5.1 Recognition and derecognition of assets and liabilities

In considering whether to recognise or to derecognise assets or liabilities, the management is required to make judgement on whether significant risk and rewards of those assets or liabilities have been transferred, based on their best knowledge of the current events and arrangements.

5.2 Allowance for doubtful accounts on loan receivables/ premium receivables/ amount due from reinsurers and claim receivable from litigants

In determining an allowance for doubtful accounts on loan receivables/ premium receivables/ amount due from reinsurers and claim receivable from litigants, the management needs to make judgement and estimates based upon, among other things, past collection history, aging of outstanding debts and the prevailing economic condition.

5.3 Impairment of investments in securities

The Company and its subsidiary treat investments in securities as impaired when management considers that such investments has an indication of impairments. The determination of indication of investments requires judgement of the management.

5.4 Property, buildings and equipment/Depreciation

In determining depreciation of buildings and equipment, the management is required to make estimates of the useful lives and residual value of the buildings and equipment, and to review estimate useful lives and residual value when there are any changes.

In addition, the management is required to review property, buildings and equipment for impairment on a periodical basis and record impairment loss when it is determined that their recoverable amount is lower than the carrying amount. This requires judgements regarding forecast of future revenues and expenses relating to the assets subject to the review.



5.5 Deferred tax assets

Deferred tax assets are recognised for deductible temporary differences to the extent that it is probable that taxable profit will be available against which the temporary differences can be utilised. Significant management judgement is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and level of estimate future taxable profits.

5.6 Loss reserves and outstanding claims

At the end of each reporting period, the Company and its subsidiary have to estimate loss reserves and outstanding claims taking into account two factors. These are claims incurred and reported, and the claims incurred but not yet reported (IBNR). The ultimate loss of outstanding claims is established using a range of standard actuarial claims projection techniques. The main assumptions underlying these techniques relate to historical experience, including the development of claims estimates, paid and incurred loss, average costs per claim and claim numbers, etc. Nevertheless, the estimation requires the management's judgements reflecting the best estimate available at that time, such estimates are forecasts of future outcomes, and actual results could differ.

5.7 Unexpired risk reserve

Unexpired risk reserve is calculated using an actuarial method, based on a best estimate of the claims expected to be paid over the remaining term of the insurance. Estimating the reserve requires the management to exercise judgement, with reference to historical data and the best estimates available at that time.

5.8 Post-employment benefits under defined benefit plans

The obligation under the defined benefit plan is determined based on actuarial techniques. Such determination is made based on various assumptions, including discount rate, future salary increase rate, mortality rate and staff turnover rate.

5.9 Litigation

The Company has contingent liabilities as a result of litigation. The Company's management has used judgement to assess the results of the litigation and believes that loss incurred will not exceed the recorded amounts as at the end of reporting period.



5.10 Fair value of financial instruments

In determining the fair value of financial instruments that are not actively traded and for which quoted market prices are not readily available, the management exercise judgement, using a variety of valuation techniques and models. The input to these models is taken from observable markets, and includes consideration of credit risk, liquidity, correlation and longer-term volatility of financial instruments. Change in assumptions about these factors could affect the fair value and disclosures of fair value hierarchy.

6. Cash and cash equivalents

(Unit: Baht)

	Conso	lidated	Separate		
	financial s	tatements	financial statements		
	2019	2018	2019	2018	
Cash on hand	4,382,228	1,181,029	4,204,884	1,146,293	
Deposits at banks with no fixed maturity date	218,128,284	225,614,923	217,235,268	223,202,772	
Deposits at banks and certificate of deposit					
with fixed maturity date	2,784,736	2,970,976	2,784,736	2,970,976	
Cash and cash equivalents	225,295,248	229,766,928	224,224,888	227,320,041	

As at 31 December 2019, saving deposits and fixed deposits carried interest between 0.25% and 1.25% per annum (Separate financial statements: 0.25% and 1.10% per annum) (2018: between 0.25% and 1.25% per annum for the consolidated financial statements and between 0.25% and 0.80% per annum for the separate financial statements).



7. Premium receivables

The balances as at 31 December 2019 and 2018 of premium receivables from direct insurance are classified by aging from the maturity date under the stipulated law of the premium collection as follows:

				(Unit: Bant)	
	Consolidated		Separate		
	financial s	tatements	financial statements		
	2019	2018	2019	2018	
Not yet due	512,579,872	455,916,978	512,484,788	455,853,757	
Not over 30 days	60,443,090	37,631,916	60,359,220	37,618,964	
Over 30 days to 60 days	15,046,872	15,270,332	15,045,230	15,236,970	
Over 60 days to 90 days	10,286,366	4,753,443	10,285,843	4,729,304	
Over 90 days	14,887,323	11,548,869	14,887,323	11,548,869	
Total premium receivables	613,243,523	525,121,538	613,062,404	524,987,864	
Less: Allowance for doubtful accounts	(2,865,433)	(1,844,020)	(2,865,433)	(1,844,020)	
Total premium receivables, net	610,378,090	523,277,518	610,196,971	523,143,844	

For premium receivables due from agents and brokers, the Company has stipulated the collection guideline in accordance with the law of the premium collection. For overdue premium receivables, the Company takes legal actions with such agents and brokers on a case by case basis.

8. Reinsurance assets

				(Unit: Baht)
	Conso	Consolidated		arate
	financial s	tatements	financial s	tatements
	2019	2018	2019	2018
Insurance reserves refundable from reinsurers				
Claim reserves and outstanding claims	201,362,443	96,097,494	201,362,443	96,097,494
Unearned premium reserves	325,746,212	312,353,609	325,746,212	312,353,609
Reinsurance assets	527,108,655	408,451,103	527,108,655	408,451,103



(Linit: Raht)

9. Receivables from reinsurance contracts

(Unit: Baht)

	Consol	lidated	Separate		
	financial s	tatements	financial statements		
	2019 2018		2019	2018	
Amounts deposited on reinsurance	-	-	95,269	14,470	
Amounts due from reinsurers	149,908,416	215,132,383	151,705,734	215,923,108	
Receivables from reinsurance contracts	149,908,416	215,132,383	151,801,003	215,937,578	

As at 31 December 2019 and 2018, the balances of amounts due from reinsurers are classified by aging as follows:

				(Unit: Baht)	
	Consolidate	ed financial	Separate		
	staten	nents	financial st	atements	
	2019	2018	2019	2018	
Not yet due	31,966,025	180,351,097	32,714,866	180,386,028	
Not over 1 year	117,724,878	34,563,848	118,773,355	35,319,642	
Over 1 year to 2 years	217,513	217,438	217,513	217,438	
Total amounts due from reinsurers	149,908,416	215,132,383	151,705,734	215,923,108	



10. Investments in securities

10.1 Classified by type of investments

As at 31 December 2019 and 2018, carrying amount of investments in securities are classified as follows:

				(Unit: Baht)
		Consolidated fina	incial statements	
	20	19	20	18
	Cost/		Cost/	
	Amortised cost	Fair value	Amortised cost	Fair value
Trading investments				
Government and state enterprise securities	30,669,090	30,712,702	-	-
Equity securities	319,856,323	310,979,223	257,794,575	231,340,421
Unit trusts	8,557,645	8,352,810	-	-
Total	359,083,058	350,044,735	257,794,575	231,340,421
Less: Unrealised loss	(9,038,323)		(26,454,154)	
Trading investments, net	350,044,735		231,340,421	
Available-for-sale investments				
Government and state enterprise securities	80,014,061	81,777,229	90,018,592	90,276,442
Private debt securities	400,093,940	408,533,599	430,093,940	434,087,501
Equity securities	50,505,830	96,707,987	50,506,668	112,038,147
Unit trusts	2,331,143,716	2,452,514,320	1,510,394,265	1,593,141,045
Total	2,861,757,547	3,039,533,135	2,081,013,465	2,229,543,135
Add: Unrealised gain	185,764,961		155,790,905	
Less: Allowance for impairment	(7,989,373)		(7,261,235)	
Available-for-sale investments, net	3,039,533,135		2,229,543,135	
Held-to-maturity investments				
Government and state enterprise securities	331,216,667		595,635,371	
Private debt securities	841,000		841,000	
Deposits at financial institutions which				
amounts maturing in over 3 months	54,123,916		202,053,934	
Total	386,181,583		798,530,305	
Less: Allowance for impairment	(841,000)		(841,000)	
Held-to-maturity investments, net	385,340,583		797,689,305	
Other investments				
Equity securities	3,720,650		3,720,650	
Other investments, net	3,720,650		3,720,650	
Total investments in securities	3,778,639,103		3,262,293,511	

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(Unit: Baht)

	Separate financial statements				
	20	19	2018		
	Cost/		Cost/		
	Amortised cost	Fair value	Amortised cost	Fair value	
Trading investments					
Government and state enterprise securities	30,669,090	30,712,702	-	-	
Equity securities	319,856,323	310,979,223	257,794,575	231,340,421	
Unit trusts	8,557,645	8,352,810		-	
Total	359,083,058	350,044,735	257,794,575	231,340,421	
Less: Unrealised loss	(9,038,323)		(26,454,154)		
Trading investments, net	350,044,735		231,340,421		
Available-for-sale investments					
Government and state enterprise securities	80,014,061	81,777,229	90,018,592	90,276,442	
Private debt securities	400,093,940	408,533,599	430,093,940	434,087,501	
Equity securities	50,505,830	96,707,987	50,506,668	112,038,147	
Unit trusts	2,331,143,716	2,452,514,320	1,510,394,265	1,593,141,045	
Total	2,861,757,547	3,039,533,135	2,081,013,465	2,229,543,135	
Add: Unrealised gain	185,764,961		155,790,905		
Less: Allowance for impairment	(7,989,373)		(7,261,235)		
Available-for-sale investments, net	3,039,533,135		2,229,543,135		
Held-to-maturity investments					
Government and state enterprise securities	331,216,667		595,635,371		
Private debt securities	841,000		841,000		
Deposits at financial institutions which					
amounts maturing in over 3 months	13,142,583		156,251,267		
Total	345,200,250		752,727,638		
Less: Allowance for impairment	(841,000)		(841,000)		
Held-to-maturity investments, net	344,359,250		751,886,638		
Other investments					
Equity securities	3,720,650		3,720,650		
Other investments, net	3,720,650		3,720,650		
Total investments in securities	3,737,657,770		3,216,490,844		



10.2 Classified by remaining period of debt securities

Investment in debt securities as at 31 December 2019 and 2018 have period to maturity as follow:

					(Unit: Baht)
		Consolio	dated financial sta	Itements	
			2019		
		Period to	maturity		
	Overdue	Within 1 year	1 - 5 years	Over 5 years	Total
Trading investments					
Government and state enterprise					
securities			30,669,090		30,669,090
Total	-	-	30,669,090	-	30,669,090
Add: Unrealised gain	-	-	43,612	-	43,612
Total trading investments	-	-	30,712,702	-	30,712,702
Available-for-sale investments					
Government and state enterprise					
securities	-	-	80,014,061	-	80,014,061
Private debt securities	93,940	155,000,000	195,000,000	50,000,000	400,093,940
Total	93,940	155,000,000	275,014,061	50,000,000	480,108,001
Add: Unrealised gain	-	867,971	7,259,821	2,168,975	10,296,767
Less: Allowance for impairment	(93,940)				(93,940)
Total available-for-sale investments		155,867,971	282,273,882	52,168,975	490,310,828
Held-to-maturity investments					
Government and state enterprise					
securities	-	139,984,200	181,232,467	10,000,000	331,216,667
Private debt securities	841,000	-	-	-	841,000
Deposit at financial institutions which					
amounts maturing in over 3 months		54,034,980	88,936		54,123,916
Total	841,000	194,019,180	181,321,403	10,000,000	386,181,583
Less: Allowance for impairment	(841,000)				(841,000)
Total held-to-maturity investments		194,019,180	181,321,403	10,000,000	385,340,583



(Unit: Baht)

	Consolidated financial statements				(- /	
		2018				
		Period to	maturity			
	Overdue	Within 1 year	1 - 5 years	Over 5 years	Total	
Available-for-sale investments						
Government and state enterprise						
securities	-	10,000,000	80,018,592	-	90,018,592	
Private debt securities	93,940	160,000,000	190,000,000	80,000,000	430,093,940	
Total	93,940	170,000,000	270,018,592	80,000,000	520,112,532	
Add: Unrealised gain		158,789	2,356,650	1,735,972	4,251,411	
Total available-for-sale investments	93,940	170,158,789	272,375,242	81,735,972	524,363,943	
Held-to-maturity investments						
Government and state enterprise						
securities	-	314,009,249	271,626,122	10,000,000	595,635,371	
Private debt securities	841,000	-	-	-	841,000	
Deposit at financial institutions which						
amounts maturing in over 3 months		159,812,647	42,241,287		202,053,934	
Total	841,000	473,821,896	313,867,409	10,000,000	798,530,305	
Less: Allowance for impairment	(841,000)				(841,000)	
Total held-to-maturity investments		473,821,896	313,867,409	10,000,000	797,689,305	
					(Unit: Baht)	

	Separate financial statements				(0	
		2019				
		Period to	maturity			
	Overdue	Within 1 year	1 - 5 years	Over 5 years	Total	
Trading investments						
Government and state enterprise						
securities	-	-	30,669,090		30,669,090	
Total	-	-	30,669,090	-	30,669,090	
Add: Unrealised gain			43,612		43,612	
Total trading investments	-		30,712,702		30,712,702	
Available-for-sale investments						
Government and state enterprise						
securities	-	-	80,014,061	-	80,014,061	
Private debt securities	93,940	155,000,000	195,000,000	50,000,000	400,093,940	
Total	93,940	155,000,000	275,014,061	50,000,000	480,108,001	
Add: Unrealised gain	-	867,971	7,259,821	2,168,975	10,296,767	
Less: Allowance for impairment	(93,940)		-		(93,940)	
Total available-for-sale investments		155,867,971	282,273,882	52,168,975	490,310,828	
Held-to-maturity investments						
Government and state enterprise						
securities	-	139,984,200	181,232,467	10,000,000	331,216,667	
Private debt securities	841,000	-	-	-	841,000	
Deposit at financial institutions which						
amounts maturing in over 3 months	-	13,053,647	88,936	-	13,142,583	
Total	841,000	153,037,847	181,321,403	10,000,000	345,200,250	
Less: Allowance for impairment	(841,000)				(841,000)	
Total held-to-maturity investments		153,037,847	181,321,403	10,000,000	344,359,250	



(Unit: Baht)

	Separate financial statements						
		2018					
		Period to	maturity				
	Overdue	Within 1 year	1 - 5 years	Over 5 years	Total		
Available-for-sale investments							
Government and state enterprise							
securities	-	10,000,000	80,018,592	-	90,018,592		
Private debt securities	93,940	160,000,000	190,000,000	80,000,000	430,093,940		
Total	93,940	170,000,000	270,018,592	80,000,000	520,112,532		
Add : Unrealised gain		158,789	2,356,650	1,735,972	4,251,411		
Total available-for-sale investments	93,940	170,158,789	272,375,242	81,735,972	524,363,943		
Held-to-maturity investments							
Government and state enterprise							
securities	-	314,009,249	271,626,122	10,000,000	595,635,371		
Private debt securities	841,000	-	-	-	841,000		
Deposit at financial institutions which							
amounts maturing in over 3 months		156,164,647	86,620		156,251,267		
Total	841,000	470,173,896	271,712,742	10,000,000	752,727,638		
Less: Allowance for impairment	(841,000)				(841,000)		
Total held-to-maturity investments		470,173,896	271,712,742	10,000,000	751,886,638		

10.3 Other components of equity - surplus on changes in value of available-for-sale investments

(Unit: Baht)

	Consolidated		Separate	
	financial st	atements	financial statements	
	For the years ended 31 December			
	2019	2018	2019	2018
Balance - beginning of the year	155,790,905	180,189,221	155,790,905	180,189,221
Changes during the year				
Gain (loss) on revaluation during the year	56,793,001	(37,760,082)	56,793,001	(37,760,082)
Loss transferred to be recognised in				
profit or loss	728,138	7,084,952	728,138	7,084,952
Loss (gain) on sales recognised in profit or				
loss during the year	(27,547,083)	6,276,814	(27,547,083)	6,276,814
Balance - end of the year	185,764,961	155,790,905	185,764,961	155,790,905
Less: Income tax effect	(37,152,992)	(31,158,181)	(37,152,992)	(31,158,181)
Balance - end of the year, net of income tax	148,611,969	124,632,724	148,611,969	124,632,724



10.4 Investments subject to restriction

As at 31 December 2019 and 2018, the Company had pledged the following assets as collateral.

				(Unit: Baht)
	Consoli	dated	Separate	
	financial st	atements	financial st	atements
	2019	2018	2019	2018
Government debt securities which pledged for				
Guarantee electricity use	1,022,018	1,010,155	1,022,018	1,010,155
Deposit at bank which pledged for				
Bail bond in cases where insured drivers				
have been charged with criminal offense	40,000	3,353,844	40,000	3,353,844
Bank overdraft	3,253,416	3,218,369	3,253,416	3,218,369
Letter of bank guarantee	5,320,118	5,262,806	5,320,118	5,262,806
Total	9,635,552	12,845,174	9,635,552	12,845,174

Furthermore, the Company and its subsidiary placed part of its investments in securities with the Registrar as described in Note 28 to the financial statements.

11. Loans

As at 31 December 2019 and 2018, loans and accrued interest are provided to employees in accordance with employee's benefits plan. The balances are aged by principal and interest receivables as follows:

						(Unit: Baht)
Consolidated and separate financial statements						
2019						
Mortgage loans		Other loans		Total		
	Accrued		Accrued		Accrued	
Principal	interest	Principal	interest	Principal	interest	Total
6,489,815	-	1,208,547	-	7,698,362	-	7,698,362
600,873	152,939			600,873	152,939	753,812
7,090,688	152,939	1,208,547	-	8,299,235	152,939	8,452,174
(600,873)	(152,939)		-	(600,873)	(152,939)	(753,812)
6,489,815	-	1,208,547		7,698,362	-	7,698,362
	Principal 6,489,815 600,873 7,090,688 (600,873)	Mortgage loans Accrued Principal interest 6,489,815 - 600,873 152,939 7,090,688 152,939 (600,873) (152,939)	Mortgage loans Other Accrued Principal interest Principal 6,489,815 - 1,208,547 600,873 152,939 - 7,090,688 152,939 1,208,547 (600,873) (152,939) -	2019 Mortgage loans Other loans Accrued Accrued Principal interest Principal 6,489,815 - 1,208,547 - 600,873 152,939 - - 7,090,688 152,939 1,208,547 - (600,873) (152,939) - -	2019 Mortgage loans Other loans Accrued Accrued Principal interest Principal interest Principal 6,489,815 - 1,208,547 - 7,698,362 600,873 152,939 - - 600,873 7,090,688 152,939 1,208,547 - 8,299,235 (600,873) (152,939) - - (600,873)	2019 Mortgage loans Other loans Total Accrued Accrued Accrued Principal interest Principal interest 6,489,815 - 1,208,547 - 7,698,362 600,873 152,939 - - 600,873 152,939 7,090,688 152,939 1,208,547 - 8,299,235 152,939 (600,873) (152,939) - - (600,873) (152,939)



Consolidated and separate financial statements 2018 Mortgage loans Other loans Total Accrued Accrued Accrued Outstanding period Principal interest interest Principal interest Principal Total Not yet due 5,573,075 1,595,015 7,168,090 7,168,090 Overdue Over 12 months 600,873 152,939 600,873 152,939 753,812 152,939 7,768,963 Total 6,173,948 1,595,015 152,939 7,921,902 Less: Allowance for doubtful accounts (600,873) (152,939) (600,873) (152,939) (753,812) Loans, net 1,595,015 7,168,090 5,573,075 7,168,090

The assets used as collateral for mortgage loans are mainly land and construction thereon. The mortgage value of these assets according to mortgage agreements have been used in assessing the loan loss allowance.

The Company has set the criteria for loans granted to employees, which include term of repayment and applicable interest rate. The Company charges interest on such loan at the rate of 5.5% per annum, 8.5% per annum on the first consecutive loan and an additional 2.0% per annum on further consecutive loans. The Company has determined the credit limit of each project as follows:

Project	Collateral	Credit line				
General loan	Personal guarantees	- Not exceeding 4 times monthly salary, with a limit of				
		Baht 50,000				
Housing loan	Land and/or	- Not exceeding 40 times monthly salary, with a limit of				
	construction	Baht 2 million, and not exceeding 70% of the				
	thereon	appraisal value of the land				
		- Not exceeding 40 times monthly salary, with a limit of				
		Baht 2 million, and not exceeding 85% of the				
		appraisal value of the land and construction thereon				
Housing	Personal guarantees	- Not exceeding 40 times monthly salary, with a limit of				
maintenance loan	and/or securities	Baht 2 million, and not exceeding 85% of the				
		appraisal value of the housing				


12. Investment in subsidiary

12.1 Detail of investment in subsidiary as presented in separate financial statements is as follow:

			Share	holding		
Company's name	Paid up capital		perce	entage	C	ost
	2019	2018	2019	2018	2019	2018
	Baht	Baht	%	%	Baht	Baht
Laovivat Insurance Co., Ltd.						
(engaged in non-life						
insurance business)	67,200,000	67,200,000	70.0	70.0	67,200,000	67,200,000

12.2 Details of investments in subsidiary that have material non-controlling interests

						(Unit: Baht)
	Proportion	n of equity			Profit or loss	allocated to
	interest held by		Accumulated balance of		non-controlling interests	
Company's name	non-controlling interests		non-controlling interests		during the year	
	2019	2018	2019	2018	2019	2018
	(%)	(%)				
Laovivat Insurance Co., Ltd.	30.0	30.0	13,321,602	16,157,065	(1,179,354)	(1,403,361)

12.3 Summarised financial information about subsidiary that based on amounts before intercompany elimination

(a) Summarised information about financial position

		(Unit: Baht)
	As at 31 De	ecember
	2019	2018
Assets	52,371,466	58,948,236
Liabilities	7,966,126	5,091,354
Net assets	44,405,340	53,856,882

(b) Summarised information about comprehensive income

	(Unit: Bah) For the years ended 31 December		
	2019 20		
Revenue	5,689,572	5,704,325	
Loss for the period	(3,931,179)	(4,677,868)	
Other comprehensive income	-	-	
Total comprehensive income (loss)	(3,931,179)	(4,677,868)	

(c) Summarised information about cash flows

	For the years ended 31 December		
	2019	2018	
Cash flow used in operating activities	(771,346)	(222,184)	
Cash flow used in investing activities	(347,614)	(497,234)	
Cash flow used in financing activities			
Net decrease in cash and cash equivalents	(1,118,960)	(719,418)	



13. Property, buildings and equipment

	Consolidated financial statements						(Unit: Bahi
			Furniture and	Office	Motor	Work in	
	Land	Buildings	fixtures	equipment	vehicles	process	Total
Cost							
As at 1 January 2018	194,027,280	205,176,286	43,981,557	80,965,550	80,228,549	-	604,379,222
Additions	17,922,900	6,624,012	1,010,166	8,651,956	2,881,000	11,910,196	49,000,230
Transfer in/(out)	-	3,200,000	500,000	2,376,088	-	(6,076,088)	-
Disposals	-	-	-	(2,270,180)	(1,312,000)	-	(3,582,180)
Exchange differences on							
translation of financial							
statements in foreign							
currency	-		(123,486)	(54,521)	(29,318)		(207,325)
As at 31 December 2018	211,950,180	215,000,298	45,368,237	89,668,893	81,768,231	5,834,108	649,589,947
Additions	-	267,531	1,893,312	7,369,713	9,899,262	17,038,432	36,468,250
Transfer in/(out)	-	17,221,728	3,194,600	1,346,254	328,923	(22,091,505)	-
Disposals	-	-	(144,780)	(889,127)	-	-	(1,033,907)
Exchange differences on							
translation of financial							
statements in foreign							
currency			(510,025)	(234,603)	(117,273)		(861,901)
As at 31 December 2019	211,950,180	232,489,557	49,801,344	97,261,130	91,879,143	781,035	684,162,389
Accumulated depreciation							
As at 1 January 2018	-	155,013,420	26,591,078	67,049,811	63,616,241	-	312,270,550
Depreciation for the year	-	3,518,345	6,530,956	6,901,172	6,748,545	-	23,699,018
Accumulated depreciation on							
disposals	-	-	-	(2,270,097)	(1,311,999)	-	(3,582,096)
Exchange differences on							
translation of financial							
statements in foreign							
currency		-	(16,461)	(3,333)	(974)		(20,768)
As at 31 December 2018	-	158,531,765	33,105,573	71,677,553	69,051,813	-	332,366,704
Depreciation for the year	-	4,436,080	5,867,317	8,728,738	6,288,754	-	25,320,889
Accumulated depreciation on							
disposals	-	-	(144,779)	(867,825)	-	-	(1,012,604)
Exchange differences on							
translation of financial							
statements in foreign							
currency			(320,328)	(57,332)	(27,351)		(405,011)
As at 31 December 2019		162,967,845	38,507,783	79,481,134	75,313,216		356,269,978
Net book value							
As at 31 December 2018	211,950,180	56,468,533	12,262,664	17,991,340	12,716,418	5,834,108	317,223,243
As at 31 December 2019	211,950,180	69,521,712	11,293,561	17,779,996	16,565,927	781,035	327,892,411

Depreciation for the year

2018

2019

23,699,018



	Separate financial statements						
			Furniture and	Office	Motor	Work in	
	Land	Buildings	fixtures	equipment	vehicles	process	Total
Cost							
As at 1 January 2018	194,027,280	205,176,286	39,165,596	78,839,152	79,085,140	-	596,293,454
Additions	17,922,900	6,624,012	857,406	8,495,105	2,881,000	11,910,196	48,690,619
Transfer in/(out)	-	3,200,000	500,000	2,376,088	-	(6,076,088)	-
Disposals	-	-		(2,270,180)	(1,312,000)		(3,582,180)
As at 31 December 2018	211,950,180	215,000,298	40,523,002	87,440,165	80,654,140	5,834,108	641,401,893
Additions	-	267,531	1,837,558	7,316,286	9,899,262	16,778,722	36,099,359
Transfer in/(out)	-	17,221,728	3,194,600	1,346,254	328,923	(22,091,505)	-
Disposals	-	-	(144,780)	(859,553)			(1,004,333)
As at 31 December 2019	211,950,180	232,489,557	45,410,380	95,243,152	90,882,325	521,325	676,496,919
Accumulated depreciation							
As at 1 January 2018	-	155,013,420	25,949,093	66,919,815	63,578,249	-	311,460,577
Depreciation for the year	-	3,518,345	4,113,361	6,483,182	6,525,727	-	20,640,615
Accumulated depreciation on							
disposals				(2,270,097)	(1,311,999)		(3,582,096)
As at 31 December 2018	-	158,531,765	30,062,454	71,132,900	68,791,977	-	328,519,096
Depreciation for the year	-	4,436,080	4,191,599	8,398,975	6,089,390	-	23,116,044
Accumulated depreciation on							
disposals	-	-	(144,779)	(859,528)		-	(1,004,307)
As at 31 December 2019		162,967,845	34,109,274	78,672,347	74,881,367		350,630,833
Net book value							
As at 31 December 2018	211,950,180	56,468,533	10,460,548	16,307,265	11,862,163	5,834,108	312,882,797
As at 31 December 2019	211,950,180	69,521,712	11,301,106	16,570,805	16,000,958	521,325	325,866,086

Depreciation for the year

2018

2019

As at 31 December 2019, certain equipment items of the Company and its subsidiary have been fully depreciated but are still in use. The gross carrying amount before deducting accumulated depreciation of those assets amounted to approximately Baht 285.9 million (Separate financial statements: Baht 281.7 million) (2018: Baht 299.4 million for consolidated and separate financial statements).



20,640,615

23,116,044

14. Intangible assets - computer software

-	-					(Unit: Baht)
	Consoli	dated financial sta	tements	Separate financial statements		
		Computer			Computer	
		software			software	
	Computer	under		Computer	under	
	software	development	Total	software	development	Total
Cost						
As at 1 January 2018	45,588,201	-	45,588,201	45,390,144	-	45,390,144
Additions	6,741,786	1,039,050	7,780,836	6,554,163	1,039,050	7,593,213
Transfer in/(out)	288,000	(288,000)	-	288,000	(288,000)	-
Exchange differences on translation of						
financial statements in foreign currency	(5,078)		(5,078)			-
As at 31 December 2018	52,612,909	751,050	53,363,959	52,232,307	751,050	52,983,357
Additions	271,458	1,696,305	1,967,763	271,458	1,696,305	1,967,763
Transfer in/(out)	240,000	(240,000)	-	240,000	(240,000)	-
Exchange differences on translation of						
financial statements in foreign currency	(40,063)	-	(40,063)			
As at 31 December 2019	53,084,304	2,207,355	55,291,659	52,743,765	2,207,355	54,951,120
Accumulated amortisation						
As at 1 January 2018	39,226,422	-	39,226,422	39,217,225	-	39,217,225
Amortisation for the year	3,938,077	-	3,938,077	3,678,196	-	3,678,196
Exchange differences on translation of						
financial statements in foreign currency	(235)		(235)	-		-
As at 31 December 2018	43,164,264	-	43,164,264	42,895,421	-	42,895,421
Amortisation for the year	2,131,685	-	2,131,685	2,041,587	-	2,041,587
Exchange differences on translation of						
financial statements in foreign currency	(28,299)	-	(28,299)	-		-
As at 31 December 2019	45,267,650		45,267,650	44,937,008	-	44,937,008
Net book value						
As at 31 December 2018	9,448,645	751,050	10,199,695	9,336,886	751,050	10,087,936
As at 31 December 2019	7,816,654	2,207,355	10,024,009	7,806,757	2,207,355	10,014,112
Amortisation for the year						
2018			3,938,077			3,678,196
2019			2,131,685			2,041,587
Remaining useful life as at						
31 December 2019	1 - 10 years			1 - 10 years		

As at 31 December 2019, certain computer software items of the Company and its subsidiary have been fully amortisation but are still in use. The gross carrying amount (before deducting accumulated depreciation) of those assets amounted to approximately Baht 34.2 million (Separate financial statements: Baht 33.9 million) (2018: Baht 30.5 million for consolidated and separate financial statements).



15. Deferred tax assets/Income tax expenses

15.1 Deferred tax assets

As at 31 December 2019 and 2018, the components of deferred tax assets and deferred tax liabilities are as follows:

				(Unit: Baht)	
			Change in deferred tax		
			assets/ liabili	ties that are	
			recognised in	profit or loss	
	Consolidated	and separate	for the yea	ars ended	
	financial s	tatements	31 Dec	ember	
	2019	2018	2019	2018	
Deferred tax assets					
Allowance for doubtful accounts	11,550,590	7,466,841	4,083,749	254,483	
Allowance for impairment of investment	1,562,618	1,416,990	145,628	1,416,990	
Unearned premium reserves	95,912,975	69,418,456	26,494,519	11,846,789	
Provision for claim incurred but not yet reported					
and outstanding claims	18,578,994	21,023,938	(2,444,944)	(12,368,133)	
Loss on changes in value of trading securities	1,807,665	5,290,831	(3,483,166)	5,290,831	
Post employee benefit obligations	24,494,605	18,243,141	4,457,920	1,217,308	
Total	153,907,447	122,860,197			
Deferred tax liabilities					
Unrealised gain on changes in value of					
Trading securities	-	-	-	693,077	
Available-for-sale securities	37,152,992	31,158,181	-	-	
Total	37,152,992	31,158,181			
Deferred tax assets, net	116,754,455	91,702,016			
Changes in deferred tax assets or liabilities that					
recognised in profit or loss			29,253,706	8,351,345	

As at 31 December 2019, the subsidiary has temporary differences and unused tax losses totaling Baht 8.7 million (2018: Baht 6.8 million), on which deferred tax assets have not been recognised as the subsidiary believes that there is an uncertainty to allow utilisation of temporary differences and unused tax losses.



15.2 Income tax expenses

The income tax expenses for the years ended 31 December 2019 and 2018 are as follows:

				(Unit: Baht)	
	Consolidate	ed financial	Separate		
	staten	nents	financial st	atements	
	F	or the years end	ed 31 December		
	2019	2018	2019	2018	
Current income tax:					
Corporate income tax charge					
in accordance with Revenue Code	53,436,411	33,617,754	53,436,411	33,617,754	
Adjustment in respect of income tax					
of previous year	(200,000)	-	(200,000)	-	
Deferred tax:					
Relating to origination and reversal of					
temporary differences	(29,253,706)	(8,351,345)	(29,253,706)	(8,351,345)	
Income tax expenses reported in the					
statements of comprehensive income	23,982,705	25,266,409	23,982,705	25,266,409	

The amounts of income tax relating to each component of other comprehensive income for the years ended 31 December 2019 and 2018 are as follows:

				(Unit: Baht)	
	Consol	idated	Separate		
	financial st	atements	financial st	atements	
	For the years ended 31 December				
	2019	2018	2019	2018	
Deferred tax relating to:					
Changes in value of available-for-sale					
investments	(5,994,811)	4,879,663	(5,994,811)	4,879,663	
Changes in actuarial gain loss	1,793,544	(538,251)	1,793,544	(538,251)	
Total	(4,201,267)	4,341,412	(4,201,267)	4,341,412	



Reconciliation between income tax expenses and the product of accounting profit and the applicable tax rate for the years ended 31 December 2019 and 2018 are as follows:

				(Unit: Baht)		
	Consol	lidated	Separate			
	financial s	tatements	financial statements			
	F	For the years end	ed 31 December			
	2019	2018	2019	2018		
Accounting profit before income tax expenses	136,140,015	135,959,058	140,071,194	140,636,926		
Applicable corporate income tax rate	20%, 24%	20%, 24%	20%	20%		
Income tax at the applicable tax rate	27,070,756	27,004,697	28,014,239	28,127,385		
Adjustment in respect of income tax						
of previous year	(200,000)	-	(200,000)	-		
Effects of:						
Temporary differences and tax loss which						
are not recorded as deferred tax assets	767,551	1,148,756	-	-		
Tax-exempted revenues	(6,804,048)	(5,931,034)	(6,804,048)	(5,931,034)		
Additional expense deductions allowed	(635,926)	(1,029,049)	(635,926)	(950,212)		
Non-deductible expenses	3,784,372	4,073,039	3,608,440	4,020,270		
Income tax expenses reported in the						
statements of comprehensive income	23,982,705	25,266,409	23,982,705	25,266,409		

16. Other assets

	Conso	lidated	Sepa	arate
	financial s	tatements	financial s	tatements
	2019	2018	2019	2018
Claim receivables from litigants, net	371,939,948	280,274,872	371,939,948	280,274,872
Advance payment of ceded premium	115,057,610	121,831,584	115,057,610	121,830,971
Deposits on rice field insurance scheme	157,333,653	52,524,157	157,333,653	52,524,157
Prepaid commission expenses	48,893,000	43,750,964	48,893,000	43,750,857
Receivable from sale of investments	12,279,242	4,265,838	12,279,242	4,265,838
Cash equivalents which subject to				
restrictions	9,100,237	8,937,126	9,100,237	8,937,126
Others	33,993,280	42,363,310	34,834,478	42,810,018
Total other assets	748,596,970	553,947,851	749,438,168	554,393,839



As at 31 December 2019, the Company has pledged deposit at financial institutions which amount maturing within 3 months totaling Baht 9.1 million (2018: Baht 8.9 million) as security against bank overdraft facilities, and as bail bond in cases where insured drivers have been charged with criminal offence.

17. Insurance contract liabilities

			(Unit: Baht)					
	Consc	Consolidated financial Statements						
		2019						
	Insurance contract	Liabilities						
	liabilities	on reinsurance	Net					
Claim reserves and outstanding claims								
- Provision for reported claims	1,398,433,364	159,966,748	1,238,466,616					
- Provision for claim incurred but								
not reported	94,081,586	41,395,695	52,685,891					
Premium reserves								
- Unearned premium reserves	2,336,168,313	325,746,212	2,010,422,101					
Total	3,828,683,263	527,108,655	3,301,574,608					
			(Unit: Baht)					
	Consc	lidated financial Stateme	nts					

	2018					
	Insurance contract	Insurance contract Liabilities				
	liabilities	on reinsurance	Net			
Claim reserves and outstanding claims						
- Provision for reported claims	1,113,404,910	90,627,224	1,022,777,686			
- Provision for claim incurred but						
not reported	57,791,280	5,470,270	52,321,010			
Premium reserves						
- Unearned premium reserves	1,964,524,257	312,353,609	1,652,170,648			
Total	3,135,720,447	408,451,103	2,727,269,344			



52,171,982

	Separate financial Statements							
		2019						
	Insurance contract	Liabilities						
	liabilities	on reinsurance	Net					
Claim reserves and outstanding claims								
- Provision for reported claims	1,398,030,321	159,966,748	1,238,063,573					
- Provision for claim incurred but								
not reported	93,813,407	41,395,695	52,417,712					
Premium reserves								
- Unearned premium reserves	2,333,895,909	325,746,212	2,008,149,697					
Total	3,825,739,637	527,108,655	3,298,630,982					
			(Unit: Baht)					
	Sepa	arate financial Statements						
		2018						
	Insurance contract	Liabilities						
	liabilities	on reinsurance	Net					
Claim reserves and outstanding claims								
- Provision for reported claims	1,113,241,027	90,627,224	1,022,613,803					
- Provision for claim incurred but								

Premium reserves

not reported

 - Unearned premium reserves
 1,963,044,364
 312,353,609
 1,650,690,755

 Total
 3,133,927,643
 408,451,103
 2,725,476,540

57,642,252

5,470,270

During the years 2019 and 2018, the management of the Company entered into reinsurance agreements in order to mitigate insurance risk. Although positions are managed on a net basis by management, insurance contract liabilities disclosures have been made on both a gross and net basis in order to provide a comprehensive set of disclosures.



17.1 Claim reserves and outstanding claims

(Unit: Baht)

	Conso	lidated	Separate			
	financial s	tatements	financial s	tatements		
		For the years end	led 31 December			
	2019	2018	2019	2018		
Balance - beginning of the year	1,171,196,190	1,168,300,191	1,170,883,279	1,168,209,890		
Claim incurred and loss adjustment						
expenses for the year	3,054,273,124	2,316,553,386	3,052,123,284	2,314,553,270		
Changes in claim reserves and						
outstanding claims of prior year	(95,138,780)	(97,668,468)	(95,134,066)	(97,654,827)		
Changes in claim reserves and						
assumptions	36,023,258	(2,533,192)	36,171,156	(2,621,396)		
Claim and loss adjustment expenses						
paid during the year	(2,673,772,640)	(2,213,449,855)	(2,672,199,925)	(2,211,603,658)		
Exchange differences on translation						
of financial statements in foreign						
currency	(66,202)	(5,872)				
Balance - end of the year	1,492,514,950	1,171,196,190	1,491,843,728	1,170,883,279		

As at 31 December 2019, the Company and its subsidiary have claim reserves and outstanding claims under reinsurance contracts of Baht 0.1 million (Separate financial statement: Baht 0.4 million) (2018: Baht 0.1 million for consolidated and separate financial statements).

17.2 Unearned premium reserves

				(Unit: Baht)
	Consolidated fina	ancial statements	Separate finan	cial statements
		For the years end	led 31 December	
	2019	2018	2019	2018
Balance - beginning of the year	1,964,524,257	1,657,141,941	1,963,044,364	1,656,112,917
Premium written for the year	4,809,543,733	4,155,144,164	4,806,271,867	4,152,256,441
Premium earned for the current year	(4,437,673,942)	(3,847,735,462)	(4,435,420,322)	(3,845,324,994)
Exchange differences on translation				
of financial statements in foreign				
currency	(225,735)	(26,386)		-
Balance - end of the year	2,336,168,313	1,964,524,257	2,333,895,909	1,963,044,364

17.3 Claims development table

(a) Gross claims table

(Unit: Million Baht)

			Cons	olidated financ	ial Statements	3				
31 December 2019										
Reporting year /	Prior until									
Accident year	2011	2012	2013	2014	2015	2016	2017	2018	2019	Total
Claim provision:										
- as at accident year	1,341	1,309	1,662	1,773	1,684	1,820	1,969	2,257	2,862	
- Next one year	1,420	1,172	1,484	1,653	1,644	1,775	1,784	2,223		
- Next two years	992	1,150	1,556	1,599	1,630	1,759	1,677			
- Next three years	980	1,154	1,531	1,589	1,631	1,761				
- Next four years	984	1,173	1,529	1,585	1,627					
- Next five years	1,017	1,174	1,525	1,584						
- Next six years	1,021	1,170	1,508							
- Next seven years	1,021	1,170								
- Next eight years	1,021									
Ultimate claim reserves	1,021	1,170	1,508	1,584	1,627	1,761	1,677	2,223	2,862	15,433
Cumulative payment to date	1,021	1,170	1,508	1,583	1,625	1,759	1,668	2,023	1,785	14,142
Net		-	-	1	2	2	9	200	1,077	1,291
Adjusted claim incurred but no	ot reported									152
Unallocated loss adjustment e	xpenses								-	50
Total claim reserves and outst	anding claims b	efore reinsura	nce						-	1,493



			Sep	oarate financia	I Statements					
31 December 2019										
Reporting year /	Prior until									
Accident year	2011	2012	2013	2014	2015	2016	2017	2018	2019	Total
Claim provision:										
- as at accident year	1,341	1,309	1,662	1,773	1,684	1,820	1,969	2,255	2,859	
- Next one year	1,420	1,172	1,484	1,653	1,644	1,775	1,784	2,221		
- Next two years	992	1,150	1,556	1,599	1,630	1,759	1,677			
- Next three years	980	1,154	1,531	1,589	1,631	1,761				
- Next four years	984	1,173	1,529	1,585	1,627					
- Next five years	1,017	1,174	1,525	1,584						
- Next six years	1,021	1,170	1,508							
- Next seven years	1,021	1,170								
- Next eight years	1,021									
Ultimate claim reserves	1,021	1,170	1,508	1,584	1,627	1,761	1,677	2,221	2,859	15,428
Cumulative payment to date	1,021	1,170	1,508	1,583	1,625	1,759	1,668	2,021	1,783	14,138
Net		-	-	1	2	2	9	200	1,076	1,290
Adjusted claim incurred but no	t reported									152
Unallocated loss adjustment e	xpenses								-	50
Total claim reserves and outst	anding claims b	efore reinsura	nce						_	1,492



(b) Net claims table

Consolidated financial Statements 31 December 2019 Prior until Reporting year / 2011 Accident year 2012 2013 2014 2015 2016 2017 2018 2019 Total Claim provision: - as at accident year 1,080 1,403 1,017 1,317 1,346 1,494 1,511 1,739 2,089 - Next one year 1,036 993 1,173 1,321 1,314 1,465 1,416 1,699 - Next two years 1,287 1,325 937 967 1,239 1,316 1,456 - Next three years 925 1,213 1,279 1,317 1,459 972 - Next four years 930 991 1,212 1,276 1,313 - Next five years 1,208 1,275 963 992 - Next six years 967 989 1,192 989 - Next seven years 967 967 - Next eight years Ultimate claim reserves 989 1,192 1,275 1,313 1,459 1,325 1,699 2,089 12,308 967 1,275 1,456 1,208 967 989 1,191 1,312 1,318 1,517 11,233 Cumulative payment to date 1 1 3 7 182 881 Net ---1,075 Adjusted claim incurred but not reported 166 Unallocated loss adjustment expenses 50 1,291 Total claim reserves and outstanding claims after reinsurance



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(Unit: Million Baht)

			Se	parate financia	l Statements					
31 December 2019										
Reporting year / Accident year	Prior until 2011	2012	2013	2014	2015	2016	2017	2018	2019	Total
Claim provision:										
- as at accident year	1,017	1,080	1,317	1,403	1,346	1,494	1,511	1,737	2,086	
- Next one year	1,036	993	1,173	1,321	1,314	1,465	1,416	1,697		
- Next two years	937	967	1,239	1,287	1,316	1,456	1,325			
- Next three years	925	972	1,213	1,279	1,317	1,459				
- Next four years	930	991	1,212	1,276	1,313					
- Next five years	963	992	1,208	1,275						
- Next six years	967	989	1,192							
- Next seven years	967	989								
- Next eight years	967									
Ultimate claim reserves	967	989	1,192	1,275	1,313	1,459	1,325	1,697	2,086	12,303
Cumulative payment to date	967	989	1,191	1,275	1,312	1,456	1,318	1,515	1,206	11,229
Net	-	-	1	-	1	3	7	182	880	1,074
Adjusted claim incurred but no	ot reported									166
Unallocated loss adjustment e	expenses								-	50
Total claim reserves and outst	tanding claims a	fter reinsuranc	e						-	1,290



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17.4 Methodology and assumptions

The methodology and assumptions adopted by the Company and its subsidiary for the gross and net valuations of insurance liabilities (claim reserves and outstanding claims) as at 31 December 2019 are presented as follows:

(1) Estimation method for best estimate of claims liabilities

Direct and Inward Facultative Business

There are three main actuarial methods applied in determining the best estimate of claims liabilities as follows.

- (i) Chain Ladder method (CL) based on both claims paid and claims incurred
- (ii) Bornhuetter-Ferguson method (BF) based on both claims paid and claims incurred
- (iii) Expected Loss Ratio method (ELR) based on both claims paid and claims incurred

The Company mostly relies on the Chain Ladder method on claims incurred to derive the best estimate of claims liabilities. The BF and ELR methods are also used where appropriate. The subsidiary mostly relies on the ELR method.

Inward Treaty Business

The Group employed a simple approach in estimating the IBNR reserves for inward treaty. This approach assumes that the IBNR requirements for the inward treaty business would be similar in proportion (as a percentage of outstanding case reserves) to the direct and inward facultative business.

(2) Estimation of relevant expenses

There are 4 types of expenses relevant to determining insurance contract liabilities, as follows:

2.1 Allocated Loss Adjustment Expenses - ALAE

Since the ALAE are not included in claims paid triangles, a separate ALAE valuation is made, using the proportion of loss adjustment expenses to claims paid to determine an ALAE rate in triangles and ultimate claims projection.



2.2 Unallocated Loss Adjustment Expenses - ULAE

In determining the allowance for future ULAE (which is equivalent to Claims Handling Expenses), the Group derived assumptions from an estimate made using the Kittel method, with ULAE ratio computed separately for motor and non-motor classes.

The Group noted that for the purposes of this valuation, the gross outstanding liabilities exclude outstanding liabilities arising from the severe floods. For premium liabilities, the ULAE ratio was applied to the gross URR to obtain the Claims Handling Expenses for premium liabilities.

2.3 Maintenance Expenses

A percentage of historical maintenance expenses to historical gross earned premiums each year was applied onto the gross UPR to obtain the maintenance expense reserves for the premium liabilities at the end of the year.

2.4 Reinsurance Cost

Allowance for future costs of reinsurance is estimated based on the ratio of excess of loss reinsurance XOL premiums divided by net written premiums then applied to the net UPR.

18. Amount due to reinsurers

				(Unit: Bant)
	Consol	idated	Sepa	rate
	financial st	atements	financial st	atements
	2019	2018	2019	2018
Outward premium payable	376,267,346	451,416,068	376,267,346	451,416,068
Amounts withheld on reinsurances	94,123,546	55,146,722	94,123,546	55,146,722
Total amounts due to reinsurers	470,390,892	506,562,790	470,390,892	506,562,790



(Linit: Robt)

19. Employee benefit obligations

Provision for long-term employee benefits, which represents compensation payable to employee after they retire, for the years ended 31 December 2019 and 2018 was as follows:

				(Unit: Baht)
	Consoli	dated	Separ	rate
	financial sta	atements	financial sta	atements
	2019	2018	2019	2018
Provision for employee benefits at				
beginning of year	91,215,706	87,820,420	91,215,706	87,820,420
Included in statement of income				
Current service cost	7,846,096	5,956,929	7,846,096	5,956,929
Interest cost	3,600,453	2,634,613	3,600,453	2,634,613
Past service cost	28,799,383	-	28,799,383	-
Included in statement of comprehensive				
income				
Actuarial loss (gain) arising from				
Demographic assumptions changes	(3,677,363)	-	(3,677,363)	-
Financial assumptions changes	15,471,845	-	15,471,845	-
Experience adjustments	(2,826,762)	(2,691,256)	(2,826,762)	(2,691,256)
Benefits paid during the year	(17,956,334)	(2,505,000)	(17,956,334)	(2,505,000)
Provision for employee benefits at end				
of year	122,473,024	91,215,706	122,473,024	91,215,706

As at 31 December 2019, the weighted average duration of the liabilities for long-term employee benefit is 14.7 years and the Company expects to pay Baht 14.0 million of long-term employee benefits during the next year (2018: 14.1 years and Baht 13.6 million respectively).

Principal actuarial assumptions at the valuation date were as follows:

	Consolidated and Separate financial statements		
	2019	2018	
	% per annum	% per annum	
Discount rate	1.7	3.0	
Salary increase rate	5.0	5.0	
Staff turnover rate (depending on age)	0.0 - 12.0	0.0 - 12.0	



The result of sensitivity analysis for significant assumptions that affect the present value of the long-term employee benefit obligation as at 31 December 2019 and 2018 are summarised below.

(Unit: Million Baht)

(Linit: Raht)

	Consolidated and Separate financial statements				
	20	19	20	18	
	Rate increase 0.5%	Rate decrease 0.5%	Rate increase 0.5%	Rate decrease 0.5%	
	per annum	per annum	per annum	per annum	
Discount rate	Liabilities	Liabilities	Liabilities	Liabilities	
	decrease 5.5	increase 7.0	decrease 3.8	increase 4.2	
Salary increase rate	Liabilities	Liabilities	Liabilities	Liabilities	
	increase 7.0	decrease 5.6	increase 4.2	decrease 3.9	
Staff turnover rate	Liabilities	Liabilities	Liabilities	Liabilities	
	decrease 1.0	increase 2.0	decrease 0.9	increase 0.9	

On 13 December 2018, The National Legislative Assembly passed a resolution approving the draft of a new Labour Protection Act, and subsequently had published in the Royal Gazette and effective since 5 May 2019. The new Labour 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 not less than 400 days' compensation at the latest wage rate. This change is considered a post-employment benefits plan amendment and the Company has additional liabilities for long-term employee benefits of Baht 28.8 million. The Company has reflected the effect of such change by recognising past services costs as expenses in the statement of comprehensive income in current year.

20. Other liabilities

				(Unit: Bant)
	Consolidated		Sepa	rate
	financial st	atements	financial st	atements
	2019	2018	2019	2018
Premium received in advance	260,430,319	231,196,335	260,430,319	231,195,568
Accrued commissions	111,445,409	100,587,016	111,283,301	100,428,354
Accrued operating expenses	118,365,307	94,386,499	117,726,011	93,887,087
Payables on purchase of investments	7,146,029	24,452	7,146,029	24,452
Commission received in advance	56,174,675	57,645,337	56,174,675	57,645,220
Other payable	84,038,288	72,147,519	84,054,338	72,169,777
Others	145,271,562	91,884,730	145,176,924	91,853,092
Total other liabilities	782,871,589	647,871,888	781,991,597	647,203,550



21. Statutory reserve

Pursuant to Section 116 of the Public Limited Companies Act B.E. 2535, the Company is required to set aside a statutory reserve at least 5% of its net income after deducting accumulated deficit brought forward (if any), until the reserve reaches 10% of the registered capital. The statutory reserve is not available for dividend distribution.

22. Operating expenses

				(Unit: Baht)	
	Consoli	dated	Separate		
	financial sta	atements	financial sta	atements	
	2019	2018	2019	2018	
Personal expenses which are not expenses					
for underwriting and claims	92,341,217	85,878,058	91,813,529	85,577,895	
Property and equipment expenses which					
are not expenses for underwriting	87,159,101	89,484,644	83,922,492	85,205,101	
Taxes and duties	1,195,547	5,404,657	856,068	5,401,113	
Bad debts and doubtful accounts (reverse)	3,451,045	(1,512,761)	3,451,045	(1,512,761)	
Support services expenses	251,678,273	221,231,432	251,671,012	221,230,714	
Advertising and promotion expenses	65,420,308	47,935,465	65,332,397	47,293,525	
Other operating expenses	40,948,780	32,562,536	39,778,948	30,964,779	
Total operating expenses	542,194,271	480,984,031	536,825,491	474,160,366	

23. Expenses by nature

Significant expenses classified by nature are as follows:

	Consolidated		Separate		
	financial s	tatements	financial s	tatements	
	2019	2018	2019	2018	
Net claims and loss adjustment expenses	1,915,613,494	1,544,696,209	1,913,384,520	1,542,786,534	
Commissions and brokerage expenses	771,669,316	675,857,746	771,198,910	675,538,334	
Personnel expenses	382,208,324	345,649,262	380,620,424	344,321,233	
Other underwriting expenses	225,064,719	148,163,467	225,064,719	148,163,467	
Support services expenses	251,678,273	221,231,432	251,671,012	221,230,714	
Premises and equipment expenses	87,159,101	89,484,644	83,922,492	85,205,101	
Advertise and promotion expenses	65,420,308	47,935,465	65,332,397	47,293,525	
Other operating expenses	40,948,780	32,562,536	39,778,948	30,964,779	
Others	11,636,592	8,811,897	11,297,113	8,808,352	
Total expenses	3,751,398,907	3,114,392,658	3,742,270,535	3,104,312,039	



24. Provident fund

The Company and its employees jointly established a provident fund under the Provident Fund Act B.E. 2530. The fund is contributed to by the employees on a monthly basis at rate of 5%, 10% and 15% of the employees' basic salaries, and by the Company on a monthly basis at rate of 7.5% of the employees' basic salaries. The fund is managed by a fund manager which has been approved by the Ministry of Finance. The contributions for the year 2019 amounting to approximately Baht 12.9 million (2018: Baht 12.8 million) were recognised as expenses.

25. Earnings per share

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

26. Dividend paid

Dividend declared during the year 2019 and 2018 consists of the following:

	Approved by	Total dividends	Dividend per share
		(Million Baht)	(Baht)
Final dividends for 2018	Annual General Meeting of the		
	shareholders on 29 April 2019	60.60	0.20
Final dividends for 2017	Annual General Meeting of the		
	shareholders on 20 April 2018	21.21	0.07



27. Related party transactions

During the years, the Company had significant business transactions (related by way of common directors and shareholding) with related parties. Such transactions, which are summarised below, arose in the ordinary course of business and were concluded on commercial terms and bases agreed upon between the Company and those related parties.

					(Unit: Thousand Baht)
	Consolidate	ed financial	Separate	financial	
	stater	ments	state	ments	Pricing policies
	F	For the years ended 31 Dece		er	
	2019	2018	2019	2018	_
Transactions with subsidiary					
Laovivat Insurance Co., Ltd.					
(eliminated from the consolidated	financial statem	ents)			
Reinsurance premium written	-	-	2,798	1,393	Reinsurance rates depending on type of
					insurance and reinsurance contracts
Commission expenses	-	-	487	278	As stated in the agreement
Claim expenses	-	-	348	475	As actually incurred, in proportions per agreement
Other income	-	-	5	23	As stated in the agreement
Transactions with related partie	<u>s</u>				
Thai Reinsurance Plc.					
Premium ceded	183,773	177,171	183,773	177,171	Reinsurance rates depending on type of insurance and reinsurance contracts
Commission income	14,585	27,000	14,585	27,000	As stated in the agreement
Claims refunded	257,211	100,096	257,211	100,096	As actually incurred, in proportions per agreement
Reinsurance premium written	12	39	12	39	Reinsurance rates depending on type of insurance and reinsurance contracts
Commission expenses	13	12	13	12	As stated in the agreement
Claim expenses	748	-	748	-	As actually incurred
Dividend income	-	183	-	183	As declared
Road Accident Victims Protection	on Co., Ltd.				
Contribution expenses	11,865	11,634	11,865	11,634	12.25% of premium written received from insurers under the Public Protection of Traffic Injury Act B.E. 2535
Other income	3,985	2,673	3,985	2,673	As stated in the agreement
T.I.I. Co., Ltd.					
Dividend income	20	-	20	-	As declared
J&A Jewelry Co., Ltd.					
Premium written	81	81	81	81	Underwriting rates depending on type of insurance



As at 31 December 2019 and 2018, the Company had the following significant balances of assets and liabilities with its related parties:

				(Unit: Baht)
	Consolidated fina	ancial statements	Separate finan	cial statements
	2019	2018	2019	2018
Transactions with subsidiary				
Laovivat Insurance Co., Ltd.				
Receivables from reinsurance contracts	-	-	1,892,587	805,195
Insurance contract liabilities	-	-	1,178,843	980,591
Other assets	-	-	1,065,926	844,426
Other liabilities	-	-	5,152	-
Transactions with related parties				
Thai Reinsurance Plc.				
Receivables from reinsurance contracts	25,073,516	90,310,962	25,073,516	90,310,962
Investments in equity securities	2,385,189	3,155,789	2,385,189	3,155,789
Amount due to reinsurers	77,299,172	116,886,105	77,299,172	116,886,105
Road Accident Victims Protection Co., Ltd.				
Investments in equity securities	3,518,150	3,518,150	3,518,150	3,518,150
Other assets	2,103,585	2,026,620	2,103,585	2,026,620
Other liabilities	3,089,782	3,268,907	3,089,782	3,268,907
T.I.I. Co., Ltd.				
Investments in equity securities	202,500	202,500	202,500	202,500
Vichitbhan Palmoil Plc.				
Investments in equity securities	61,000	40,000	61,000	40,000

Directors and management's remuneration

During the years ended 31 December 2019 and 2018, the Company had employee benefit expenses to their directors and management as below.

				(Unit: Baht)	
	Consolidated fina	incial statements	Separate finan	cial statements	
	For the years ended 31 December				
	2019	2018	2019	2018	
Short-term employee benefits	83,737,700	90,891,156	83,737,700	90,891,156	
Post-employment benefits	17,792,461	6,565,580	17,792,461	6,565,580	
Total	101,530,161	97,456,736	101,530,161	97,456,736	



28. Assets pledged and assets reserved with the Registrar

As at 31 December 2019 and 2018, the following assets have been pledged and reserved with the Registrar in accordance with the Non-life Insurance Act.

(Unit: Million Baht)

	Consolidated financial statements			
	201	9	201	8
	Amortised cost	Fair value	Amortised cost	Fair value
Asset pledged				
Fixed deposit	18.1	18.1	20.3	20.3
Government bonds	15.1	15.7	15.1	15.1
Total	33.2	33.8	35.4	35.4
Assets reserved				
Government bonds	245.1	250.0	216.6	217.7
State enterprise debt securities	80.0	81.8	80.0	80.2
Private debt securities	40.0	43.0	50.0	53.2
Total	365.1	374.8	346.6	351.1
Total	398.3	408.6	382.0	386.5

(Unit: Million Baht)

Separate financial statements				
201	9	201	8	
Amortised cost	Fair value	Amortised cost	Fair value	
15.1	15.7	15.1	15.1	
15.1	15.7	15.1	15.1	
245.1	250.0	216.6	217.7	
80.0	81.8	80.0	80.2	
40.0	43.0	50.0	53.2	
365.1	374.8	346.6	351.1	
380.2	390.5	361.7	366.2	
	Amortised cost 15.1 15.1 245.1 80.0 40.0 365.1	2019 Amortised cost Fair value 15.1 15.7 15.1 15.7 245.1 250.0 80.0 81.8 40.0 43.0 365.1 374.8	2019 201 Amortised cost Fair value Amortised cost 15.1 15.7 15.1 15.1 15.7 15.1 245.1 250.0 216.6 80.0 81.8 80.0 40.0 43.0 50.0 365.1 374.8 346.6	



29. Contribution to the General Insurance Fund

(Unit: Baht)

	Consolidated and separate financial statements		
	For the years ended 31 December		
	2019 2018		
Accumulated contribution at the beginning of the year	67,459,396	57,084,488	
Contribution during the year	12,008,485	10,374,908	
Accumulated contribution at the end of the year	79,467,881	67,459,396	

30. Commitments and contingent liabilities

30.1 Capital commitments

As at 31 December 2019, the Company has capital commitments of approximately Baht 2.2 million, relating to the construction of buildings and equipment (2018: Baht 2.9 million).

30.2 Operating lease commitments

The Company and its subsidiary have entered into several lease agreements of office building space. The terms of the agreements are 3 years. As at 31 December 2019 and 2018, future minimum lease payments required under these non-cancellable operating lease contracts were as follows.

			(Ur	nit: Million Baht)	
	Consolidated financial statements 2019 2018		Separate		
			financial statements		
			2019	2018	
Payable:					
Within 1 year	1.4	1.3	0.9	0.9	
Over 1 year and not over 5 years	1.1	2.5	0.3	1.2	

30.3 Bank guarantees

As at 31 December 2019, there were outstanding bank guarantees of Baht 1.9 million issued by banks on behalf of the Company in respect of certain performance bonds as required in the normal course of business (2018: Baht 1.9 million).



30.4 Litigation

As at 31 December 2019, the Company has been sued as insurer for damages totaling approximately Baht 100.2 million (amount claimed). The cases have yet to be finalised. However, the Company has set aside reserves for contingent losses in the financial statements amounting to approximately Baht 45.3 million, with the recoverable portion from reinsurers amounting to Baht 1.4 million. The Company's management believes that such reserve is adequate (2018: Baht 48.1 million, Baht 17.1 million and Baht 1.9 million, respectively).

31. Segment information

The Company is principally engaged in the provision of all types of non-life insurance products and for the purpose of operation management, the Company has divided into business units that correspond to the types of insurance product offered i.e. Fire, Marine and transportation, Motor and Miscellaneous. The operating segment information presented below is consistent with the internal reports that the Company's Chief Operating Decision Maker (who is granted authority by the Board of Directors) regularly receives and reviews for use in making decisions about the allocation of resources to the segment and assess its performance. The Chairman of the Executive Board has been identified as Chief Operating Decision Maker, with decisions passing through the Board of Directors.

Segment performance is measured based on operating profit or loss on a basis consistent with that used to measure operating profit or loss and total assets in the financial statements.

The basis of accounting for any transactions between reportable segments is consistent with that for third party transactions.

The subsidiary company is also principally engaged in non-life insurance, the Company considers the operation performance on a combined basis.



Segment revenue and profit information of the Company and its subsidiary for the years ended 31 December 2019 and 2018 are as follows:

				Consolidate fina	ancial statements			(Onit: Dant)
			F	or the year end	31 December 2019)		
		1	otal of the Compa					
		Marine and		-		Total of		
	Fire	transportation	Motor	Miscellaneous	Total	subsidiary	Elimination	Total
Underwriting income								
Premium written	152,394,897	12,576,541	3,745,897,367	895,403,062	4,806,271,867	6,070,253	(2,798,387)	4,809,543,733
Less: Premium ceded	(105,788,593)	(2,774,728)	(324,659,155)	(551,587,331)	(984,809,807)	(2,798,387)	2,798,387	(984,809,807)
Net premium written	46,606,304	9,801,813	3,421,238,212	343,815,731	3,821,462,060	3,271,866	-	3,824,733,926
Add (Less): Unearned								
premium reserves								
(increase) decrease from								
prior year	89,347	(387,097)	(309,827,969)	(47,333,223)	(357,458,942)	(681,257)		(358,140,199)
Earned premium	46,695,651	9,414,716	3,111,410,243	296,482,508	3,464,003,118	2,590,609	-	3,466,593,727
Fee and commission income	54,080,528	533,652	119,929,767	95,139,033	269,682,980	487,227	(487,227)	269,682,980
Total underwriting income	100,776,179	9,948,368	3,231,340,010	391,621,541	3,733,686,098	3,077,836	(487,227)	3,736,276,707
Underwriting expenses								
Claims and loss adjustment								
expenses	3,413,378	(477,347)	1,869,986,780	197,454,927	2,070,377,738	3,054,906	-	2,073,432,644
Commission and brokerage								
expenses	32,973,661	1,700,889	635,921,672	100,602,688	771,198,910	957,633	(487,227)	771,669,316
Other underwriting expenses	5,201,541	557,614	267,782,147	90,327,094	363,868,396	234,280	-	364,102,676
Total underwriting								
expenses before								
operating expenses	41,588,580	1,781,156	2,773,690,599	388,384,709	3,205,445,044	4,246,819	(487,227)	3,209,204,636
Profit (loss) from								
underwriting before								
operating expenses	59,187,599	8,167,212	457,649,411	3,236,832	528,241,054	(1,168,983)	-	527,072,071
Operating expenses					(536,825,491)	(5,373,932)	5,152	(542,194,271)
Loss from underwriting					(8,584,437)	(6,542,915)	5,152	(15,122,200)
Investment income					79,606,485	2,620,984	-	82,227,469
Gain on investments					37,082,739	-	-	37,082,739
Gain on fair value adjustment o	of investments				17,415,831	-	-	17,415,831
Other income (expense)					14,550,576	(9,248)	(5,152)	14,536,176
Profit (loss) before income ta	ax expenses				140,071,194	(3,931,179)	-	136,140,015
Income tax expenses					(23,982,705)			(23,982,705)
Profit (loss) for the year					116,088,489	(3,931,179)	-	112,157,310



				Consolidate fina	incial statements			
				For the year end 3	31 December 2018			
		1	otal of the Compar	ıy				
		Marine and				Total of		
	Fire	transportation	Motor	Miscellaneous	Total	subsidiary	Elimination	Total
Underwriting income								
Premium written	157,172,467	10,392,524	3,244,248,170	740,443,280	4,152,256,441	4,281,163	(1,393,440)	4,155,144,164
Less: Premium ceded	(109,740,854)	(2,065,740)	(307,386,990)	(474,066,674)	(893,260,258)	(1,393,440)	1,393,440	(893,260,258)
Net premium written	47,431,613	8,326,784	2,936,861,180	266,376,606	3,258,996,183	2,887,723	-	3,261,883,906
Add (Less): Unearned premium								
reserves (increase) decrease								
from prior year	761,323	(513,621)	(301,170,918)	17,240,442	(283,682,774)	(384,353)		(284,067,127)
Earned premium	48,192,936	7,813,163	2,635,690,262	283,617,048	2,975,313,409	2,503,370	-	2,977,816,779
Fee and commission income	55,387,122	390,985	113,067,020	73,171,417	242,016,544	278,356	(278,356)	242,016,544
Total underwriting income	103,580,058	8,204,148	2,748,757,282	356,788,465	3,217,329,953	2,781,726	(278,356)	3,219,833,323
Underwriting expenses								
Claims and loss adjustment								
expenses	42,704	(1,335,577)	1,545,549,139	143,035,374	1,687,291,640	2,768,506	-	1,690,060,146
Commission and brokerage								
expenses	34,878,130	1,342,322	570,082,922	69,234,960	675,538,334	597,768	(278,356)	675,857,746
Other underwriting expenses	5,399,573	436,123	203,995,259	57,490,744	267,321,699	169,036	-	267,490,735
Total underwriting expenses								
before operating expenses	40,320,407	442,868	2,319,627,320	269,761,078	2,630,151,673	3,535,310	(278,356)	2,633,408,627
Profit (loss) from								
underwriting before								
operating expenses	63,259,651	7,761,280	429,129,962	87,027,387	587,178,280	(753,584)	-	586,424,696
Operating expenses					(474,160,366)	(6,846,883)	23,218	(480,984,031)
Profit (loss) from underwriting					113,017,914	(7,600,467)	23,218	105,440,665
Investment income					66,664,408	2,974,214	-	69,638,622
Loss on investments					(16,496,961)	-	-	(16,496,961)
Loss on fair value adjustment of ir	vestments				(29,919,537)	-	-	(29,919,537)
Other income (expense)					7,371,102	(51,615)	(23,218)	7,296,269
Profit (loss) before income tax e	expenses				140,636,926	(4,677,868)	-	135,959,058
Income tax expenses					(25,266,409)			(25,266,409)
Profit (loss) for the year					115,370,517	(4,677,868)	-	110,692,649
· · -								

Segment assets and liabilities as at 31 December 2019 and 2018 are as follows:

									(Unit: Baht)
				Consolio	lated financial state	ements			
			Total of the	e Company					
		Marine and					Total of		
	Fire	transportation	Motor	Miscellaneous	Unallocated	Total	subsidiary	Eliminations	Total
Assets									
As at 31 December 2019	177,404,881	2,143,956	1,047,405,038	449,558,133	4,856,858,295	6,533,370,303	52,371,466	(55,022,507)	6,530,719,262
As at 31 December 2018	181,465,391	1,775,149	880,258,749	316,637,525	4,261,947,639	5,642,084,453	58,948,236	(51,590,212)	5,649,442,477
Liabilities									
As at 31 December 2019	288,908,790	4,239,407	3,573,348,265	821,885,855	524,940,264	5,213,322,581	7,966,126	(4,142,508)	5,217,146,199
As at 31 December 2018	291,048,762	4,239,989	2,996,146,024	702,859,505	400,036,009	4,394,330,289	5,091,354	(2,630,212)	4,396,791,431



Geographic information

The Company is operated its business in Thailand. The subsidiary is operated in Lao People's Democratic Republic. The Company presents its subsidiary's information separately, as a result, all of the revenues and assets as reflected in these financial statements pertain to the aforementioned geographical reportable.

Major customer

For the years ended 31 December 2019 and 2018, the Company has premium written from three major brokers in amounting of Baht 1,851.3 million and Baht 2,007.3 million, respectively.

32. Non-life insurance company's risks and risk management policy

32.1 Insurance risk

Insurance risk refers to the risk resulting from fluctuations in the frequency, the severity and the timing of damage deviations from assumptions that are used to determine premium rates, calculation of reserves and underwriting.

The Company risk management policy is to selectively accept loss risk business with good insurance loss records, and not to retain limit per risk in excess of the OIC regulation.

In cases where its risk capacity is limited, the Company has arranged the transfer of risk to reinsurance companies which have stable financial positions, and capacity and expertise in both treaty reinsurance and facultative reinsurance, in order to reassure customers.

In addition, the Company has the following policies.

- The guidelines for sums insured, coverage and terms of insurance that are appropriate to the level of risk.
- The provision of reinsurance support as needed, in case of the Company cannot accept the full sum insured due to the requirements of the OIC, allowed to retain risk not excess of 10 percent of the Company's capital fund.
- Selects highly rated reinsurers with a credit rating of at least A-, according to the creditor ratings of S&P and A.M. Best.
- Assigned responsible persons for each stage, from reviewing the accuracy of the underwriting to authorization, and to approve underwriting based on the sum insured.



As at 31 December 2019 and 2018, concentration of insurance contract liabilities segregated by insurance type are shown below.

				(Unit: Million Baht)			
		2019		2018			
	Gross Outward			Gross	Outward		
	premium	premium		premium	premium		
	reserves	reserves	Net	reserves	reserves	Net	
The Company							
Fire	78.6	52.5	26.1	81.1	55.0	26.1	
Marine and transportation	2.6	0.3	2.3	2.4	0.5	1.9	
Motor	1,987.6	167.1	1,820.5	1,664.4	153.7	1,510.7	
Personal accident	17.5	4.8	12.7	19.2	6.0	13.2	
Miscellaneous	247.6	101.0	146.6	195.9	97.2	98.7	
Total of the Company	2,333.9	325.7	2,008.2	1,963.0	312.4	1,650.6	
Total of subsidiary	2.3		2.3	1.5	<u> </u>	1.5	
Total	2,336.2	325.7	2,010.5	1,964.5	312.4	1,652.1	

(Unit: Million Baht)

		2019			2018			
	Gross loss	Outward loss		Gross loss	Outward loss			
	reserves	reserves	Net	reserves	reserves	Net		
The Company								
Fire	8.7	5.7	3.0	4.6	2.5	2.1		
Marine and transportation	0.4	0.1	0.3	1.0	0.1	0.9		
Motor	1,304.3	55.0	1,249.3	1,089.9	61.8	1,028.1		
Personal accident	5.2	2.3	2.9	6.0	1.7	4.3		
Miscellaneous	173.2	138.3	34.9	69.4	30.0	39.4		
Total of the Company	1,491.8	201.4	1,290.4	1,170.9	96.1	1,074.8		
Total of subsidiary	0.7	-	0.7	0.3	-	0.3		
Total	1,492.5	201.4	1,291.1	1,171.2	96.1	1,075.1		

Sensitivity analysis is performed to analyse the risk that insurance liabilities will increase or decrease as a result of changes in the assumptions used in the calculation of claim liabilities, which will impact the claims liabilities both before and after reinsurance. The risk may occur because the frequency or severity of losses, or loss adjustment expenses are not in line with expectations.



As at 31 December 2019 and 2018, the impact on the best estimate of insurance liabilities of the changes in key variables assumptions is shown in the following table.

(Un	it: I	Mill	ion	Baht)
-----	-------	------	-----	-------

		Consolidated financial statements							
			2019						
		Increase	Increase						
		(decrease) in	(decrease) in	Increase					
		provision for	provision for	(decrease) in	Increase				
	Assumption	gross claim	net claim	profit before	(decrease) in				
	change	liabilities	liabilities	tax	equity				
Ultimate loss ratio in latest									
accident year	+5%	159	114	(114)	(91)				
Ultimate loss ratio in latest									
accident year	-5%	(159)	(114)	114	91				
ALAE ratio	+10%	2	2	(2)	(2)				
ALAE ratio	-10%	(2)	(2)	2	2				
ULAE ratio	+10%	5	5	(5)	(4)				
ULAE ratio	-10%	(5)	(5)	5	4				

(Unit: Million Baht)

		Consoli	dated financial stat	tements	
			2018		
		Increase	Increase		
		(decrease) in	(decrease) in	Increase	
		provision for	provision for	(decrease) in	Increase
	Assumption	gross claim	net claim	profit before	(decrease) in
	change	liabilities	liabilities	tax	equity
Ultimate loss ratio in latest					
accident year	+5%	126	95	(95)	(76)
Ultimate loss ratio in latest					
accident year	-5%	(126)	(95)	95	76
ALAE ratio	+10%	1	1	(1)	(1)
ALAE ratio	-10%	(1)	(1)	1	1
ULAE ratio	+10%	5	5	(5)	(4)
ULAE ratio	-10%	(5)	(5)	5	4



(Unit: Million Baht)

		Sepa	rate financial state	ments	
			2019		
		Increase	Increase		
		(decrease) in	(decrease) in	Increase	
		provision for	provision for	(decrease) in	Increase
	Assumption	gross claim	net claim	profit before	(decrease) in
	change	liabilities	liabilities	tax	equity
Ultimate loss ratio in latest					
accident year	+5%	159	114	(114)	(91)
Ultimate loss ratio in latest					
accident year	-5%	(159)	(114)	114	91
ALAE ratio	+10%	2	2	(2)	(2)
ALAE ratio	-10%	(2)	(2)	2	2
ULAE ratio	+10%	5	5	(5)	(4)
ULAE ratio	-10%	(5)	(5)	5	4

(Unit: Million Baht)

		Separ	rate financial stater	ments	· · ·
			2018		
		Increase	Increase		
		(decrease) in	(decrease) in	Increase	
		provision for	provision for	(decrease) in	Increase
	Assumption	gross claim	net claim	profit before	(decrease) in
	change	liabilities	liabilities	tax	equity
Ultimate loss ratio in latest					
accident year	+5%	126	95	(95)	(76)
Ultimate loss ratio in latest					
accident year	-5%	(126)	(95)	95	76
ALAE ratio	+10%	1	1	(1)	(1)
ALAE ratio	-10%	(1)	(1)	1	1
ULAE ratio	+10%	5	5	(5)	(4)
ULAE ratio	-10%	(5)	(5)	5	4



32.2 Risk management policy

32.2.1 Credit risk

Credit risk is the risk of default by counter party that inability to comply with the terms of a financial instruments such as premium receivables, reinsurers or debtors. If a customer is unable to fulfill an agreement, it affects the Group's revenue and operations. The Group manage the risk by maintains the proportion of outstanding premiums at an appropriate level, in accordance with the guidelines of the OIC and establishing a process to closely follow up on outstanding premiums from policyholders, agents and brokers, uses credit rating at least "A-" as the basis for selecting reinsurers and makes loans to staff in accordance with the Office of Insurance Commissions rules. The Group also has an audit system and constantly monitors counterparties in order to mitigate credit risk.

The Company and its subsidiary therefore did not expect the significant loss from credit risk. The maximum exposure to credit risk is limited to the book value less allowance for doubtful accounts as presented in the statements of financial position.

32.2.2 Market risk

Market risk is the risk that changes in interest rates, foreign exchange rates and securities prices may have an effect on the Company and its subsidiary's financial position. As the Company and the subsidiary have no foreign currency assets and liabilities, market risk therefore consists of only interest rate risk and equity position risk.

a. Interest rate risk

Interest rate risk is the risk that the value of financial instruments will fluctuate due to changes in market interest rate.

The Company and its subsidiary manage interest rate risk through an emphasis on stable long term investments offering long-term returns exceeding inflation, and analysis of the type of investment to match cash flows.

As at 31 December 2019 and 2018, significant assets and liabilities classified by type of interest rate are summarised in the table below, with those assets and liabilities that carry fixed interest rates further classified based on the maturity date, or the repricing date if this occurs before the maturity date.



		Consolidated financial statements							
-				2019					
-	F	ixed interest rate	s						
_	Remaining	periods to repricir	ng dates or						
_		maturity dates		Floating	Non-				
	Within		Over	interest	interest				
_	1 year	1 - 5 years	5 years	rate	bearing	Total	Interest rate		
							(% per annum)		
Financial assets									
Cash and cash equivalents	2.8	-	-	218.1	4.4	225.3	0.25 - 1.25		
Investments in securities									
Government and state									
enterprise securities	140.0	293.7	10.0	-	-	443.7	0.75 - 5.15		
Private debt securities	155.9	200.4	52.2	-	-	408.5	2.22 - 5.35		
Deposits at financial									
institutions	54.0	0.1	-	-	-	54.1	1.10 - 6.50		
Equity securities	-	-	-	-	2,872.3	2,872.3	-		
Loans	0.1	2.5	5.1	-	-	7.7	5.50 - 14.5		
Claim receivables from									
litigants	-	-	-	-	371.9	371.9	-		
Insurance contract assets									
Premium receivables	-	-	-	-	610.4	610.4	-		
Reinsurance assets									
- claim reserves	-	-	-	-	201.4	201.4	-		
Receivables from									
reinsurance contracts	-	-	-	-	149.9	149.9	-		
Insurance contract liabilities									
Insurance contract liabilities -									
claim reserves and									
outstanding claims	-	-	-	-	1,492.5	1,492.5	-		
Amount due to reinsurers	-	-	-	-	470.4	470.4	-		



		Consolidated financial statements							
-				2018					
_	F	ixed interest rate	s						
	Remaining	periods to repricir	ng dates or						
_		maturity dates		Floating	Non-				
	Within		Over	interest	interest				
-	1 year	1 - 5 years	5 years	rate	bearing	Total	Interest rate		
							(% per annum)		
Financial assets									
Cash and cash equivalents	3.0	-	-	225.6	1.2	229.8	0.25 - 1.25		
Investments in securities									
Government and state									
enterprise securities	324.0	351.9	10.0	-	-	685.9	0.83 - 5.15		
Private debt securities	160.1	192.1	81.8	-	0.1	434.1	1.89 - 5.35		
Deposits at financial									
institutions	159.9	42.2	-	-	-	202.1	1.10 - 6.50		
Equity securities	-	-	-	-	1,940.2	1,940.2	-		
Loans	0.1	1.6	5.5	-	-	7.2	5.50 - 14.5		
Claim receivables from									
litigants	-	-	-	-	280.3	280.3	-		
Insurance contract assets									
Premium receivables	-	-	-	-	523.3	523.3	-		
Reinsurance assets									
- claim reserves	-	-	-	-	96.1	96.1	-		
Receivables from									
reinsurance contracts	-	-	-	-	215.1	215.1	-		
Insurance contract liabilities									
Insurance contract liabilities -									
claim reserves and									
outstanding claims	-	-	-	-	1,171.2	1,171.2	-		
Amount due to reinsurers	-	-	-	-	506.6	506.6	-		



			Separa	ite financial stat	ements		
-				2019			
	F	ixed interest rate	s				
	Remaining	periods to repricir	ng dates or				
_		maturity dates		Floating	Non-		
	Within		Over	interest	interest		
-	1 year	1 - 5 years	5 years	rate	bearing	Total	Interest rate
							(% per annum)
Financial assets							
Cash and cash equivalents	2.8	-	-	217.2	4.2	224.2	0.25 - 1.10
Investments in securities							
Government and state							
enterprise securities	140.0	293.7	10.0	-	-	443.7	0.75 - 5.15
Private debt securities	155.9	200.4	52.2	-	-	408.5	2.22 - 5.35
Deposits at financial							
institutions	13.0	0.1	-	-	-	13.1	1.10 - 1.75
Equity securities	-	-	-	-	2,872.3	2,872.3	-
Loans	0.1	2.5	5.1	-	-	7.7	5.50 - 14.5
Claim receivables from							
litigants	-	-	-	-	371.9	371.9	-
Insurance contract assets							
Premium receivables	-	-	-	-	610.2	610.2	-
Reinsurance assets							
- claim reserves	-	-	-	-	201.4	201.4	-
Receivables from							
reinsurance contracts	-	-	-	-	151.8	151.8	-
Insurance contract liabilities							
Insurance contract liabilities -							
claim reserves and							
outstanding claims	-	-	-	-	1,491.8	1,491.8	-
Amount due to reinsurers	-	-	-	-	470.4	470.4	-



2018 Fixed interest rates Fixed interest rates Fixed interest rates Fixed interest rates Total interest Muithy dates Vithin Over interest Muithy dates Total interest Muithy dates Fibrating Mon- Total interest Muithy dates Muithy dates Total interest Muithy dates Total interest Muithy dates Gash and cash equivalents 30.0 C Gaverment and state Gaverment and state 0.1 <th colspa<="" th=""><th></th><th></th><th></th><th>Separa</th><th>te financial state</th><th>ements</th><th></th><th></th></th>	<th></th> <th></th> <th></th> <th>Separa</th> <th>te financial state</th> <th>ements</th> <th></th> <th></th>				Separa	te financial state	ements		
Remaining periods to repricing dates or maturity datesFloating inderestNon-WithinOverinderestinterest1 year1 - 5 years5 yearsratebearingTotalInterest rateBrancial assets 3.0 223.21.1227.30.25 - 0.80Investments in securities3.0223.21.1227.30.25 - 0.80Government and state23.21.1227.30.25 - 0.80Private debt securities36.0351.910.0685.90.83 - 5.15Opposits at financial160.1192.181.8-0.11.89 - 5.35Deposits at financial156.20.17.25.50 - 14.5Loans156.20.17.25.50 - 14.5Claim receivables from1940.21.940.2-Itigants7.25.50 - 14.5Reinarce contract assets7.25.50 - 14.5Receivables from7.25.50 - 14.5Receivables fromreinsurace contractsreinsurace contractsreinsurace contract liabilitiesreinsurace contract liabilities<	-				2018				
InduitivabilityFloatingNon- interestWithinOverinterestinterest1year1-5 years5 yearsratebearingTotalInterest rateBrancial assetsStarsStarsratebearingTotalInterest rateCash and cash equivalents3.023.21.1227.30.25 - 0.80Investments in securities3.023.21.1227.30.25 - 0.80Government and state23.21.120.50.83 - 5.15Private debt securities160.119.0665.50.83 - 5.15Deposits at financial156.20.11.94.021.01.9Loans156.20.11.94.02Institutions156.20.17.25.50 - 14.5Idiant securitiesInstitutions156.20.1Institutions156.20.1Institutions156.20.1		F	ixed interest rate	s					
WithinOver interestinterest interestInterest interest1 year $1-5$ years 5 years $rate$ bearing $Total$ Interest rate (% per annum)Einancial assets 3.0 $ 223.2$ 1.1 227.3 $0.25 - 0.80$ Investments in securities 3.0 $ 223.2$ 1.1 227.3 $0.25 - 0.80$ Investments in securities 3.0 $ 223.2$ 1.1 227.3 $0.25 - 0.80$ Investments in securities 324.0 351.9 10.0 $ 685.9$ $0.83 - 5.15$ Private debt securities 160.1 192.1 81.8 $ 0.1$ 434.1 $1.89 - 5.35$ Deposits at financialinstitutions 156.2 0.11 $ 156.3$ $1.10 - 1.90$ Equity securities 0.1 1.6 5.5 $ 7.2$ $5.50 - 14.5$ Claim receivables fromitigants $ 280.3$ 280.3 $-$ Insurance contract assets $ 280.3$ 280.3 $-$ relasurance contract sets $ 96.1$ $ -$ Insurance contract liabilities - claim reserves and $ 215.9$ 215.9 $-$ Insurance contract liabilities - claim reserves and $ 1,170.9$ $1,170.9$ $-$		Remaining	periods to repricir	ng dates or					
1 year1 - 5 years5 yearsratebearingTotalInterest rete (% per annum)Fancial assetsCash and cash equivalents3.0223.21.1227.30.25 - 0.80Investments in securitiesGovernment and stateenterprise securities324.0351.910.0685.90.83 - 5.15Private debt securities160.1192.181.8-0.1434.11.89 - 5.35Deposits at financial156.31.10 - 1.90Equity securities156.20.11.940.2-Loans0.116.65.5-1.940.25.50 - 14.5Claim receivables from280.3280.3-Premium receivables523.1523.1-Renorance assets523.1523.1 claim reserves523.1-reinsurance contract liabilities523.1-Interserves523.1-reinsurance contract liabilitiesInterserves515.9-Interserves andInterserves and515.9-Interserves andInterserves and <t< th=""><th>_</th><th></th><th>maturity dates</th><th><u> </u></th><th>Floating</th><th>Non-</th><th></th><th></th></t<>	_		maturity dates	<u> </u>	Floating	Non-			
Einancial assets (% per annum) Einancial assets 3.0 - - 223.2 1.1 227.3 0.25 - 0.80 Investments in securities Government and state - - 223.2 1.1 227.3 0.25 - 0.80 Investments in securities 324.0 351.9 10.0 - - 685.9 0.83 - 5.15 Private debt securities 160.1 192.1 81.8 - 0.1 434.1 1.89 - 5.35 Deposits at financial - - 1.940.2 1.940.2 - Loans 0.1 1.6 5.5 - 7.2 5.50 - 14.5 Claim receivables from - - 280.3 280.3 - Insurance contract assets - - - 280.3 280.3 - Reinsurance contract isolities - - - 523.1 523.1 - reinsurance contract isolities - - - 96.1 96.1 - reinsurance contract liabiliti		Within		Over	interest	interest			
Financial assets Second sequivalents 3.0 - - 223.2 1.1 227.3 0.25 - 0.80 Investments in securities 0 - 223.2 1.1 227.3 0.25 - 0.80 Government and state - 500 - 500 - 500 Private debt securities 160.1 192.1 81.8 - 0.1 434.1 1.89 - 5.35 Deposits at financial 192.1 81.8 - 0.1 434.1 1.89 - 5.35 Equity securities 156.2 0.1 - - 156.3 1.10 - 1.90 Equity securities 156.2 0.1 - - 1.940.2 1.940.2 - Loans 0.1 1.6 5.5 - 7.2 5.50 - 14.5 Claim receivables from - 1.940.2 1.940.2 2.50 - Receivables from - - 523.1 523.1 - - Receivables from - - 96.1 <th>_</th> <th>1 year</th> <th>1 - 5 years</th> <th>5 years</th> <th>rate</th> <th>bearing</th> <th>Total</th> <th>Interest rate</th>	_	1 year	1 - 5 years	5 years	rate	bearing	Total	Interest rate	
Cash and cash equivalents 3.0 - 223.2 1.1 227.3 0.25 - 0.80 Investments in securities Government and state - 283.2 1.1 227.3 0.25 - 0.80 Government and state - 685.9 0.83 - 5.15 - 685.9 0.83 - 5.15 Private debt securities 160.1 192.1 81.8 - 0.1 434.1 1.89 - 5.35 Deposits at financial - - 685.9 0.83 - 5.15 institutions 156.2 0.1 - - 166.3 1.10 - 1.90 Equity securities - - - 1.940.2 1.940.2 - Loans 0.1 1.6 5.5 - - 7.2 5.50 - 14.5 Claim receivables from - - 280.3 280.3 - - Itigants - - - 280.3 280.3 - - Itigants - - 523.1 523.1 -								(% per annum)	
Investments in securities 324.0 351.9 10.0 - 685.9 0.83 - 5.15 Private debt securities 160.1 192.1 81.8 - 0.1 43.4 1.89 - 5.35 Deposits at financial 1 192.1 81.8 - 0.1 43.4 1.89 - 5.35 Deposits at financial 1 192.1 81.8 - 0.1 43.4 1.89 - 5.35 Deposits at financial 1 192.1 81.8 - 0.1 43.4 1.89 - 5.35 Deposits at financial 1 - - 1.40.2 1.940.2 1.940.2 1.940.2 1.940.2 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <td< td=""><td>Financial assets</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Financial assets								
Government and state 324.0 351.9 10.0 - - 685.9 0.83 - 5.15 Private debt securities 160.1 192.1 81.8 - 0.1 434.1 1.89 - 5.35 Deposits at financial <	Cash and cash equivalents	3.0	-	-	223.2	1.1	227.3	0.25 - 0.80	
enterprise securities 324.0 351.9 10.0 - - 685.9 0.83 - 5.15 Private debt securities 160.1 192.1 81.8 - 0.1 434.1 1.89 - 5.35 Deposits at financial - - 0.1 434.1 1.89 - 5.35 Deposits at financial - - 156.2 1.01 1.0 Equity securities 156.2 0.1 - - 1.940.2 1.940.2 - Loans 0.1 1.6 5.55 - - 7.2 5.50 - 14.5 Claim receivables from - - 280.3 280.3 - Itigants - - - 523.1 523.1 - Reinsurance contract assets - - 96.1 96.1 - - reinsurance contract liabilities - - 215.9 215.9 - - Insurance contract liabilities -	Investments in securities								
Private debt securities 160.1 192.1 81.8 - 0.1 434.1 1.89 - 5.35 Deposits at financial institutions 156.2 0.1 - - 156.3 1.10 - 1.90 Equity securities - - 1,940.2 1,940.2 - Loans 0.1 1.6 5.5 - - 7.2 5.50 - 14.5 Claim receivables from - - 280.3 280.3 - - Itigants - - - 523.1 523.1 - - Reinsurance contract assets - - 96.1 96.1 - - Insurance contract liabilities - - - 215.9 215.9 </td <td>Government and state</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Government and state								
Deposits at financial institutions 156.2 0.1 - - 156.3 1.10 - 1.90 Equity securities - - 1,940.2 1,940.2 - Loans 0.1 1.6 5.5 - 1,940.2 - Claim receivables from - - - 2,500 - 14.5 - Itigants - - - 2,80.3 2,80.3 - Itigants - - - 2,80.3 2,80.3 - - Reinsurance contract assets - - - 5,23.1 5,23.1 - Receivables from - - - 9,6.1 9,6.1 - - - <t< td=""><td>enterprise securities</td><td>324.0</td><td>351.9</td><td>10.0</td><td>-</td><td>-</td><td>685.9</td><td>0.83 - 5.15</td></t<>	enterprise securities	324.0	351.9	10.0	-	-	685.9	0.83 - 5.15	
Institutions156.20.1156.31.10 - 1.90Equity securities1,940.21,940.2-Loans0.11.65.57.25.50 - 14.5Claim receivables from280.3280.3Itigants280.3280.3Isurance contract assets523.1523.1reinsurance assets523.1523.1-reinsurance contract is96.196.1Receivables from215.9215.9-reinsurance contract liabilities215.9215.9-Insurance contract liabilities1,170.91,170.9-	Private debt securities	160.1	192.1	81.8	-	0.1	434.1	1.89 - 5.35	
Equity securities1,940.21,940.2.Loans0.11.65.57.25.50 - 14.5Claim receivables fromItigants280.3280.3.Premium receivablesPremium receivablesReinsurance assets<	Deposits at financial								
Loans0.11.65.57.25.50 - 14.5Claim receivables fromlitigants280.3280.3-Insurance contract assetsPremium receivables523.1523.1-Reinsurance assets96.196.1-reinsurance contracts96.196.1-Receivables from215.9215.9-Insurance contract liabilitiesInsurance contract liabilitiesclaim reserves and1,170.91,170.9-	institutions	156.2	0.1	-	-	-	156.3	1.10 - 1.90	
Claim receivables fromlitigants280.3280.3-Insurance contract assetsPremium receivables523.1523.1-Reinsurance assets- claim reserves96.196.1-Receivables fromreinsurance contract liabilities215.9215.9-Insurance contract liabilities -claim reserves andoutsanding claims	Equity securities	-	-	-	-	1,940.2	1,940.2	-	
litigants280.3280.3-Insurance contract assetsPremium receivables523.1523.1-Reinsurance assets- claim reserves96.196.1Receivables fromreinsurance contracts215.9215.9-Insurance contractsInsurance contract liabilitiesclaim reserves and1,170.91,170.9-	Loans	0.1	1.6	5.5	-	-	7.2	5.50 - 14.5	
Insurance contract assetsPremium receivables523.1523.1-Reinsurance assets523.1523.1 claim reserves96.196.1-Receivables from96.196.1-reinsurance contracts215.9215.9-Insurance contract liabilities215.9215.9-claim reserves and1,170.91,170.9-	Claim receivables from								
Premium receivables523.1523.1-Reinsurance assets- claim reserves96.196.1-Receivables fromreinsurance contracts215.9215.9-Insurance contract liabilities - claim reserves and outstanding claims1,170.91,170.9-	litigants	-	-	-	-	280.3	280.3	-	
Reinsurance assets96.196.1 claim reserves96.196.1-Receivables from215.9215.9-reinsurance contracts215.9215.9-Insurance contract liabilities - claim reserves and outstanding claims1,170.91,170.9-	Insurance contract assets								
- claim reserves96.196.1-Receivables fromreinsurance contracts215.9215.9-Insurance contract liabilities - claim reserves and outstanding claims11 <td>Premium receivables</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>523.1</td> <td>523.1</td> <td>-</td>	Premium receivables	-	-	-	-	523.1	523.1	-	
Receivables fromreinsurance contracts215.9215.9-Insurance contract liabilities215.9215.9-Insurance contract liabilities - claim reserves and outstanding claims1,170.91,170.9-	Reinsurance assets								
reinsurance contracts 215.9 215.9 - Insurance contract liabilities - claim reserves and outstanding claims 1,170.9 1,170.9 -	- claim reserves	-	-	-	-	96.1	96.1	-	
Insurance contract liabilitiesInsurance contract liabilities - claim reserves and outstanding claims1,170.9-1,170.9	Receivables from								
Insurance contract liabilities - claim reserves and outstanding claims 1,170.9 -	reinsurance contracts	-	-	-	-	215.9	215.9	-	
claim reserves and outstanding claims 1,170.9 -	Insurance contract liabilities								
outstanding claims 1,170.9 -	Insurance contract liabilities -								
-	claim reserves and								
	outstanding claims	-	-	-	-	1,170.9	1,170.9	-	
Amount aue to reinsurers 506.6 506.6 -	Amount due to reinsurers	-	-	-	-	506.6	506.6	-	



b. Equity position risk

Equity position risk is the risk that change in the market prices of equity securities will result in fluctuations in revenues and in the value of financial assets.

As at 31 December 2019 and 2018, the Company has risk from its investments in securities of which the price will change with reference to market conditions.

The Company manages equity risk arising from fluctuations in market prices through a diversification of asset allocations in order to disperse risk, with investments weighted in accordance with the guidelines of the OIC, with an emphasis on conservative, safe investments. The Company has a framework that divides investments based on asset class and the Company elects to invest in securities of blue chip companies with stable revenues and earnings, not high fluctuate, high liquidity and that pay high dividends, which helps to generate higher returns.

32.2.3 Liquidity risk

Liquidity risk is the risk that the Company and its subsidiary will be unable to liquidate its financial assets and/or procure sufficient funds to discharge its obligations in a timely manner, resulting in the occurrence of a financial loss.

The Company and its subsidiary manage its liquidity risk through monitoring of whether the level of the Fund Solvency Ratio comply with the requirements by the regulator on a monthly basis, and monitoring of the daily liquidity position by the Responsible Division. Moreover, the Company executes prudent financial decisions in the following areas:

- Financial evaluation for agent and broker selection process
- Cash Before Cover when selling motor insurance
- Establishment of a monitoring system for late premium payments by agents and brokers



Counting from the financial position date, the periods to maturity of financial assets and liabilities held as at 31 December 2019 and 2018 are as follows:

				(Ur	nit: Million Baht)				
	Consolidated financial statements								
		2019							
	Within 1 year	1 - 5 years	Over 5 years	Unspecified	Total				
Financial assets									
Cash and cash equivalents	2.8	-	-	222.5	225.3				
Investments in securities									
Government and state enterprise									
securities	140.0	293.7	10.0	-	443.7				
Private debt securities	155.9	200.4	52.2	-	408.5				
Deposits at financial institutions	54.0	0.1	-	-	54.1				
Equity securities	-	-	-	2,872.3	2,872.3				
Loans	0.1	2.5	5.1	-	7.7				
Claim receivables from litigants	371.9	-	-	-	371.9				
Insurance contract assets									
Premium receivables	610.4	-	-	-	610.4				
Reinsurance assets - claim reserves	157.9	43.5	-	-	201.4				
Receivables from reinsurance									
contracts	149.9	-	-	-	149.9				
Insurance contract liabilities									
Insurance contract liabilities - claim									
reserves and outstanding claims	993.9	498.6	-	-	1,492.5				
Amount due to reinsurers	470.4	-	-	-	470.4				

(Unit: Million Baht)

	Consolidated financial statements							
	2018							
	Within 1 year	1 - 5 years	Over 5 years	Unspecified	Total			
Financial assets								
Cash and cash equivalents	3.0	-	-	226.8	229.8			
Investments in securities								
Government and state enterprise								
securities	324.0	351.9	10.0	-	685.9			
Private debt securities	160.1	192.1	81.8	0.1	434.1			
Deposits at financial institutions	159.9	42.2	-	-	202.1			
Equity securities	-	-	-	1,940.2	1,940.2			
Loans	0.1	1.6	5.5	-	7.2			
Claim receivables from litigants	280.3	-	-	-	280.3			
Insurance contract assets								
Premium receivables	523.3	-	-	-	523.3			
Reinsurance assets - claim reserves	69.8	26.3	-	-	96.1			
Receivables from reinsurance								
contracts	215.1	-	-	-	215.1			
Insurance contract liabilities								
Insurance contract liabilities - claim								
reserves and outstanding claims	797.3	373.9	-	-	1,171.2			
Amount due to reinsurers	506.6	-	-	-	506.6			



(Unit: Million Baht)

	Separate financial statements								
	2019								
	Within 1 year	1 - 5 years	Over 5 years	Unspecified	Total				
Financial assets									
Cash and cash equivalents	2.8	-	-	221.4	224.2				
Investments in securities									
Government and state enterprise									
securities	140.0	293.7	10.0	-	443.7				
Private debt securities	155.9	200.4	52.2	-	408.5				
Deposits at financial institutions	13.0	0.1	-	-	13.1				
Equity securities	-	-	-	2,872.3	2,872.3				
Loans	0.1	2.5	5.1	-	7.7				
Claim receivables from litigants	371.9	-	-	-	371.9				
Insurance contract assets									
Premium receivables	610.2	-	-	-	610.2				
Reinsurance assets - claim reserves	157.9	43.5	-	-	201.4				
Receivables from reinsurance									
contracts	151.8	-	-	-	151.8				
Insurance contract liabilities									
Insurance contract liabilities - claim									
reserves and outstanding claims	993.5	498.3	-	-	1,491.8				
Amount due to reinsurers	470.4	-	-	-	470.4				

(Unit: Million Baht)

		Sepa	rate financial stater	ments				
	2018							
	Within 1 year	1 - 5 years	Over 5 years	Unspecified	Total			
Financial assets								
Cash and cash equivalents	3.0	-	-	224.3	227.3			
Investments in securities								
Government and state enterprise								
securities	324.0	351.9	10.0	-	685.9			
Private debt securities	160.1	192.1	81.8	0.1	434.1			
Deposits at financial institutions	156.2	0.1	-	-	156.3			
Equity securities	-	-	-	1,940.2	1,940.2			
Loans	0.1	1.6	5.5	-	7.2			
Claim receivables from litigants	280.3	-	-	-	280.3			
Insurance contract assets								
Premium receivables	523.1	-	-	-	523.1			
Reinsurance assets - claim reserves	69.8	26.3	-	-	96.1			
Receivables from reinsurance								
contracts	215.9	-	-	-	215.9			
Insurance contract liabilities								
Insurance contract liabilities - claim								
reserves and outstanding claims	797.0	373.9	-	-	1,170.9			
Amount due to reinsurers	506.6	-	-	-	506.6			



32.3 Fair value measurement for financial instruments

As at 31 December 2019 and 2018, the Company and its subsidiary had the following financial assets and liabilities that were measured at fair value, and had financial assets and liabilities that were measured at cost but has to disclose fair value, using different levels of inputs as follows:

				(Unit	: Million Baht)			
	Consolidated financial statements							
	2019							
			Fair v	alue				
	Book value	Level 1	Level 2	Level 3	Total			
Financial assets measured at fair value								
Trading investments								
Government and state enterprise securities	30.7	30.7	-	-	30.7			
Equity securities	311.0	311.0	-	-	311.0			
Unit trusts	8.4	8.4	-	-	8.4			
Available-for-sale investments								
Government and state enterprise securities	81.8	-	81.8	-	81.8			
Private debt securities	408.5	-	408.5	-	408.5			
Equity securities	96.7	96.7	-	-	96.7			
Unit trusts	2,452.5	216.8	2,235.7	-	2,452.5			
Financial assets which fair value								
are disclosed								
Cash and cash equivalents	225.3	225.3	-	-	225.3			
Held to maturity investments								
Government and state enterprise securities	331.2	-	337.0	-	337.0			
Deposits at banks with maturity period over								
3 months	54.1	54.1	-	-	54.1			
Other investments	3.7	-	-	263.8	263.8			
Loans	7.7	-	-	7.7	7.7			

(Unit: Million Baht)

	Consolidated financial statements								
	2018								
		Fair value							
	Book value	Level 1	Level 2	Level 3	Total				
Financial assets measured at fair value									
Trading investments									
Equity securities	231.3	231.3	-	-	231.3				
Available-for-sale investments									
Government and state enterprise securities	90.3	-	90.3	-	90.3				
Private debt securities	434.1	-	434.1	-	434.1				
Equity securities	112.0	112.0	-	-	112.0				
Unit trusts	1,593.1	170.0	1,423.1	-	1,593.1				
Financial assets which fair value									
are disclosed									
Cash and cash equivalents	229.8	229.8	-	-	229.8				
Held to maturity investments									
Government and state enterprise securities	595.6	-	596.1	-	596.1				
Deposits at banks with maturity period over									
3 months	202.1	202.1	-	-	202.1				
Other investments	3.7	-	-	252.8	252.8				
Loans	7.2	-	-	7.2	7.2				

(Unit: Million Baht)

	Separate financial statements							
	2019							
			Fair v	alue				
	Book value	Level 1	Level 2	Level 3	Total			
Financial assets measured at fair value								
Trading investments								
Government and state enterprise securities	30.7	30.7	-	-	30.7			
Equity securities	311.0	311.0	-	-	311.0			
Unit trusts	8.4	8.4	-	-	8.4			
Available-for-sale investments								
Government and state enterprise securities	81.8	-	81.8	-	81.8			
Private debt securities	408.5	-	408.5	-	408.5			
Equity securities	96.7	96.7	-	-	96.7			
Unit trusts	2,452.5	216.8	2,235.7	-	2,452.5			
Financial assets which fair value								
are disclosed								
Cash and cash equivalents	224.2	224.2	-	-	224.2			
Held to maturity investments								
Government and state enterprise securities	331.2	-	337.0	-	337.0			
Deposits at banks with maturity period over								
3 months	13.1	13.1	-	-	13.1			
Other investments	3.7	-	-	263.8	263.8			
Loans	7.7	-	-	7.7	7.7			



(Unit: Million Baht)

	Separate financial statements							
	2018							
			Fair v	alue				
	Book value	Level 1	Level 2	Level 3	Total			
Financial assets measured at fair value								
Trading investments								
Equity securities	231.3	231.3	-	-	231.3			
Available-for-sale investments								
Government and state enterprise securities	90.3	-	90.3	-	90.3			
Private debt securities	434.1	-	434.1	-	434.1			
Equity securities	112.0	112.0	-	-	112.0			
Unit trusts	1,593.1	170.0	1,423.1	-	1,593.1			
Financial assets which fair value								
are disclosed								
Cash and cash equivalents	227.3	227.3	-	-	227.3			
Held to maturity investments								
Government and state enterprise securities	595.6	-	596.1	-	596.1			
Deposits at banks with maturity period over								
3 months	156.3	156.3	-	-	156.3			
Other investments	3.7	-	-	252.8	252.8			
Loans	7.2	-	-	7.2	7.2			

The fair value hierarchy of financial assets as at 31 December 2019 and 2018 presents according to Note 4.21 to the financial statements.

The methods used for fair value measurement depends upon the characteristics of the financial instruments. The Company and its subsidiary establish the fair value of its financial instruments by adopting the following methods:

- (a) Financial assets maturing in the short-term, which consist of cash and cash equivalents and deposit at financial institutions, their fair value is estimated based on the book value presented in the statements of financial position.
- (b) For debts securities, their fair value is generally derived from quoted market prices or determined by using the yield curve as announced by the Thai Bond Market Association.



- (c) For equity securities, their fair value is generally derived from quoted market prices. For investments in non-marketable equity securities, fair value is determined using Adjusted book value.
- (d) The fair value of fixed rate loans is determined by discounting the expected future cash flows by using the current market interest rate.

33. Capital management

The primary objectives of the Company's capital management are to maintain its ability to continue its business as a going concern, to provide a return to its shareholders and other related parties, maintain a balanced financial structure, and to maintain risk-based capital in accordance with Declaration of the OIC.

34. Events after the reporting period

On 27 February 2020, a meeting of the Board of Directors of the Company passed a resolution to propose to the Annual General Meeting of Shareholders for approval dividends in respect of the operating results for the year 2019 at Baht 0.20 per share, or a total of Baht 60.6 million. Payment is scheduled to be made on 22 May 2020.

35. Approval of financial statements

These financial statements were authorised for issue by the Company's Board of Directors on 27 February 2020.



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