

MSIG Mingtai Insurance Co., Ltd.**Financial Statements**

**With Independent Auditor's Report
For the Years Ended December 31, 2021 and 2020**

The independent auditor's report and the accompanying financial statements are the English translation of the Chinese version prepared and used in the Republic of China. If there is any conflict between, or any difference in the interpretation of the English and Chinese language independent auditor's report and financial statements, the Chinese version shall prevail.

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Independent Auditor's Report

To the Board of Directors
MSIG Mingtai Insurance Co., Ltd.:

Opinion

We have audited the financial statements of MSIG Mingtai Insurance Co., Ltd. (“the Company”), which comprise the statements of financial position as of December 31, 2021 and 2020, and the statements of comprehensive income, statements of changes in equity and statements of cash flows for the years ended December 31, 2021 and 2020, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2021 and 2020, and its financial performance, and its cash flows for the years ended December 31, 2021 and 2020, in conformity with the “Regulations Governing the Preparation of Financial Reports by Insurance Enterprises,” and the International Financial Reporting Standards (“IFRS”), International Accounting Standards (“IAS”), interpretation as well as related guidance approved by the Financial Supervisory Commission of the Republic of China.

Basis for Opinion

We conducted our audit in accordance with the “Regulations Governing Auditing and Certification of Financial Statements by Certified Public Accountants” and the auditing standards generally accepted in the Republic of China. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Company in accordance with the Certified Public Accountants Code of Professional Ethics in Republic of China (“the Code”), and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis of our opinion.

Key Audit Matters

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

1. Provision of insurance reserves

Please refer to Note 4(o) for the accounting policy of insurance reserves, Note 5(b) for the major sources of accounting assumptions, judgments and estimation uncertainty, and Notes 6(p) and 6(ab) for the details and movement reconciliation of insurance reserves and disclosure of the nature and extent of risks arising from insurance contracts, respectively.

The risk

Various insurance reserves are provided by actuary in accordance with the “Guidelines for Insurance Enterprises Handling All Statutory Reserves” based on their professional judgment and experience. The insurance reserves are estimated for different types of insurance, and thus, the provision process of these reserves has high degree of complexity. Therefore, this matter needs significant attention in our audit.

How the matter was addressed in our audit

Our principal audit procedures included:

Testing the effectiveness of the design and implementation of internal controls within the financial reporting process that are related to insurance reserves, which include testing the controls responsible for ascertaining the completeness and accuracy of the policy information. Performing the analysis on movements of insurance reserves and checking whether the related information and carrying amount of the worksheet are accurate. Testing samples on unearned premium reserves, claim reserves, premium deficiency reserves and special reserves to assess the accuracy of the premium and claim information, as well as inspecting the provision methodology and examining whether the provision is in accordance with the “Guidelines for Insurance Enterprises Handling All Statutory Reserves”. Testing the basis of estimation for (i) reported but not paid claims by inspecting the adjuster report and preliminary loss advice, as well as (ii) incurred but not reported claims by evaluating the reasonableness of the actuarial assumption on its loss development triangle including loss development factors, expected claim ratio, and expenses. In addition, we also assess the appropriateness of the disclosure that are related to insurance reserves.

2. Valuation of investments in financial instruments

Please refer to Note 4(f) for the accounting policy of financial instruments, Note 5(a) for the major sources of accounting assumptions, judgments and estimation uncertainty, and Notes 6(c), 6(d), 6(y) and 6(z) for the details of financial instruments, fair value hierarchy and disclosure of financial risk management, respectively.

The risk

The investments portfolio of the Company represents 36% of its total assets, wherein the majority of it were measured at fair value. The basis used for fair value measurement has significant impact on the valuation of the investments in financial instruments. In addition, the expected credit loss assessment of the investments involves estimation and judgment. Hence, this needs significant attention in our audit.

How the matter was addressed in our audit

Our principal audit procedures included:

Testing the effectiveness of the design and implementation of internal controls within the financial reporting process that are related to investments in financial instruments; Requesting for Confirmation on the investments in financial instruments; Testing samples on the fair value of the financial instruments at financial reporting period end and assessing whether the valuation for each instruments is correct as of financial reporting period end; Assessing whether the main assumptions, valuation method and information used for the fair value of financial derivatives are appropriate; Assessing the credit rating of financial instruments, interest payments of its debt instruments, trends of the fair value movement, as well as the estimation of expected credit loss of financial instruments.

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 Regulations Governing the Preparation of Financial Reports by Insurance Enterprises and IFRSs, IASs, interpretation as well as related guidance approved by the Financial Supervisory Commission of the Republic of China, 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 Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance (including audit committee) are responsible for overseeing the Company's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

Our 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 our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the auditing standards generally accepted in the Republic of China 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 auditing standards generally accepted in the Republic of China, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

1. 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 our 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.
2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
4. 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 Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.

5. 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.

We 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 we identify during our audit.

From the matters communicated with those charged with governance, we 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. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is Hsieh, Chiu-Hua.

KPMG

Taipei, Taiwan (Republic of China)

March 28, 2022

Notes to Readers

The accompanying financial statements are intended only to present the financial position, financial performance and its cash flows in accordance with the accounting principles and practices generally accepted in the Republic of China and not those of any other jurisdictions. The standards, procedures and practices to audit such financial statements are those generally accepted and applied in the Republic of China.

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(English Translation of Financial Statements Originally Issued in Chinese)
MSIG MINGTAI INSURANCE CO., LTD.

Balance Sheets

December 31, 2021 and 2020

(Expressed in Thousands of New Taiwan Dollars)

		December 31, 2021		December 31, 2020				December 31, 2021		December 31, 2020	
		Amount	%	Amount	%			Amount	%	Amount	%
Assets						Liabilities and Equity					
11000	Cash and cash equivalents (notes 6(a) and 12)	\$ 8,136,433	26	7,126,073	24	Liabilities:					
12000	Accounts receivables, net (notes 6(b), 6(l) and 6(m))	1,806,856	6	1,490,165	5	21000	Accounts payable (notes 6(n) and 7)	\$ 2,638,256	8	2,176,021	7
12600	Current tax assets	-	-	13,511	-	21700	Current tax liabilities	84,709	-	53,560	-
13200	Other assets classified as held for sale, net (note 6(e))	-	-	7,411	-	23200	Financial liabilities at fair value through profit or loss (notes 6(c) and 6(d))	-	-	1,323	-
14110	Financial assets at fair value through profit or loss (notes 6(c), 6(d) and 12)	6,412,813	21	5,771,469	20	23800	Lease liabilities (note 6(o))	48,416	-	64,214	-
14190	Financial assets at fair value through other comprehensive income (note 6(c))	4,620,797	15	4,462,235	15	24000	Insurance reserves (note 6(p))	17,732,922	57	17,257,750	59
14180	Other financial assets, net (notes 6(a) and 12)	100,000	-	-	-	25000	Other liabilities (note 6(r))	57,954	-	84,126	-
14200	Investment property (note 6(f))	579,014	2	553,274	2	27100	Employee benefit liability reserves (note 6(t))	178,092	1	216,693	1
15000	Reinsurance contract assets (notes 6(h), 6(l), 6(m), 6(p) and 7)	6,872,022	22	7,013,564	24	28000	Deferred income tax liabilities (note 6(v))	113,154	-	118,941	1
16000	Property and equipment (note 6(i))	1,411,596	5	1,511,081	5	Total liabilities		<u>20,853,503</u>	<u>66</u>	<u>19,972,628</u>	<u>68</u>
16700	Right-of-use assets (note 6(j))	50,159	-	65,823	-	Equity (notes 6(p) and 6(w)):					
17000	Intangible assets (note 6(g))	138,503	-	189,121	1	31100	Common stock	<u>2,535,930</u>	<u>8</u>	<u>2,535,930</u>	<u>9</u>
17800	Deferred income tax assets (note 6(v))	143,418	1	153,637	1	32000	Capital surplus	<u>172,495</u>	<u>1</u>	<u>172,495</u>	<u>1</u>
18000	Other assets (notes 6(c), 6(k) and 8)	<u>719,304</u>	<u>2</u>	<u>731,765</u>	<u>3</u>	Retained earnings:					
Total assets		<u>\$ 30,990,915</u>	<u>100</u>	<u>29,089,129</u>	<u>100</u>	33100	Legal reserve	1,795,363	6	1,712,864	6
						33200	Special reserve	3,595,473	12	3,461,397	12
						33300	Unappropriated retained earnings	<u>1,714,176</u>	<u>6</u>	<u>1,158,743</u>	<u>4</u>
						Other equity:		<u>7,105,012</u>	<u>24</u>	<u>6,333,004</u>	<u>22</u>
						34210	Valuation gain(loss) on equity instrument measured at fair value through other comprehensive income	14,915	-	-	-
						34220	Valuation gain(loss) on debt instrument measured at fair value through other comprehensive income	119,876	-	171,078	-
						34400	Remeasurements of defined benefit liability (note 6(t))	(292,046)	(1)	(314,576)	(1)
						34950	Gain (loss) on reclassification using overlay approach	<u>481,230</u>	<u>2</u>	<u>218,570</u>	<u>1</u>
						Total equity		<u>323,975</u>	<u>1</u>	<u>75,072</u>	<u>-</u>
						Total liabilities and equity		<u>10,137,412</u>	<u>34</u>	<u>9,116,501</u>	<u>32</u>
								<u>\$ 30,990,915</u>	<u>100</u>	<u>29,089,129</u>	<u>100</u>

See accompanying notes to financial statements.

(English Translation of Financial Statements Originally Issued in Chinese)

MSIG MINGTAI INSURANCE CO., LTD.

Statements of Comprehensive Income

For the years ended December 31, 2021 and 2020

(Expressed in Thousands of New Taiwan Dollars, Except for Earnings Per Common Share)

	2021		2020		Change
	Amount	%	Amount	%	%
Operating revenue:					
41110 Direct written premium (notes 6(q),6(ab) and 12)	\$ 13,861,157	124	13,271,609	132	4
41120 Reinsurance premium assumed (notes 6(q) and 12)	547,370	5	465,951	5	17
Premium income	14,408,527	129	13,737,560	137	5
51100 Less: Reinsurance expense ceded (notes 6(q), 7 and 12)	4,613,431	41	4,434,994	44	4
51310 Unearned premiums reserve movement (notes 6(p), 6(q) and 12)	185,840	2	281,574	3	(34)
Retained earned premium (notes 6(ab) and 12)	9,609,256	86	9,020,992	90	7
41300 Commission on reinsurance ceded (notes 6(q) and 7)	620,245	6	497,403	5	25
41400 Fee income	45,431	-	46,141	-	(2)
Investment profit or loss, net					
41510 Interest income (note 6(s))	82,047	1	89,386	1	(8)
41521 Gains on financial assets (liabilities) measured at fair value through profit or loss (notes 6(c), 6(d) and 6(s))	1,063,811	9	406,056	4	162
41527 Realized gains (losses) on financial assets measured at fair value through other comprehensive income	(7,438)	-	27,038	-	(128)
41550 Losses on foreign exchange-investment	(19,986)	-	(12,360)	-	(62)
41570 Investment income on investment properties, net (notes 6(f) and 6(u))	53,777	-	41,830	1	29
41585 Expected credit loss and reversal gains on investment (note 6(c))	432	-	363	-	19
41600 Losses on reclassification using overlay approach (note 6(c))	(257,274)	(2)	(60,676)	(1)	(324)
41800 Other operating income	28,059	-	21,751	-	29
	<u>11,218,360</u>	<u>100</u>	<u>10,077,924</u>	<u>100</u>	<u>11</u>
Operating costs:					
51200 Claims and benefits (notes 6(q) and 12)	6,949,368	62	6,491,114	64	7
41200 Less: Claims recovered from reinsurers (notes 6(q), 7 and 12)	1,836,046	16	1,582,116	16	16
Net claims (note 12)	5,113,322	46	4,908,998	48	4
51300 Other insurance liability movement, net (notes 6(p) and 6(q))	433,145	4	107,263	1	304
51500 Commission expense (note 6(q))	1,848,056	16	1,775,679	18	4
51800 Other operating costs	82,733	1	91,794	1	(10)
	<u>7,477,256</u>	<u>67</u>	<u>6,883,734</u>	<u>68</u>	<u>9</u>
Operating expenses: (notes 6(g), 6(i), 6(j), 6(t), 6(u), 7 and 12)					
58100 Selling expenses	2,175,172	19	2,070,082	21	5
58200 Administrative expenses	413,463	4	400,722	4	3
58300 Training expenses	3,186	-	4,098	-	(22)
58400 Non-investment expected credit loss and reversal gains (note 6(m))	(10,179)	-	10,820	-	(194)
	<u>2,581,642</u>	<u>23</u>	<u>2,485,722</u>	<u>25</u>	<u>4</u>
Operating income	<u>1,159,462</u>	<u>10</u>	<u>708,468</u>	<u>7</u>	<u>64</u>
59000 Non-operating income and expenses	<u>3,500</u>	<u>-</u>	<u>90</u>	<u>-</u>	<u>3,789</u>
Profit from continuing operations before tax	<u>1,162,962</u>	<u>10</u>	<u>708,558</u>	<u>7</u>	<u>64</u>
63000 Less: Income tax expenses (note 6(v))	136,645	1	77,422	1	76
Net income	<u>1,026,317</u>	<u>9</u>	<u>631,136</u>	<u>6</u>	<u>63</u>
83000 Other comprehensive income:					
83100 Components of other comprehensive income (loss) that will not be reclassified to profit or loss (note 6(w))					
83110 Remeasurements of defined benefit plans (note 6(t))	28,162	-	(3,809)	-	839
83190 Unrealized gains (losses) from investments in equity instruments measured at fair value through other comprehensive income	10,606	-	-	-	-
83180 Income tax related to components of other comprehensive income that will not be reclassified to profit or loss	5,632	-	(762)	-	839
	<u>33,136</u>	<u>-</u>	<u>(3,047)</u>	<u>-</u>	<u>1,187</u>
83200 Components of other comprehensive income (loss) that will be reclassified to profit or loss (notes 6(v) and 6(w))					
83290 Unrealized gains (losses) from investments in debt instruments measured at fair value through other comprehensive income	(51,913)	-	29,091	-	(278)
83295 Other comprehensive income on reclassification under the overlay approach	257,274	2	60,676	1	324
83280 Income tax related to components of other comprehensive income that will be reclassified to profit or loss	(6,097)	-	(6,022)	-	(1)
	<u>211,458</u>	<u>2</u>	<u>95,789</u>	<u>1</u>	<u>121</u>
83000 Other comprehensive income	<u>244,594</u>	<u>2</u>	<u>92,742</u>	<u>1</u>	<u>164</u>
Comprehensive income	<u>\$ 1,270,911</u>	<u>11</u>	<u>723,878</u>	<u>7</u>	
Earnings per share					
Basic earnings per share (NT dollars) (notes 6(p) and 6(x))	<u>\$ 4.05</u>		<u>2.49</u>		
Diluted earnings per share (NT dollars) (notes 6(p) and 6(x))	<u>\$ 4.04</u>		<u>2.49</u>		

See accompanying notes to financial statements.

(English Translation of Financial Statements Originally Issued in Chinese)
MSIG MINGTAI INSURANCE CO., LTD.

Statements of Changes in Equity
For the years ended December 31, 2021 and 2020
(Expressed in Thousands of New Taiwan Dollars)

	Retained earnings					Total other equity interest			Total equity
	Common stock	Capital surplus	Legal reserve	Special reserve	Unappropriated retained earnings	Unrealized gains (losses) on financial assets measured at fair value through other comprehensive income	Remeasurements of defined benefit	Profit or loss reclassified to other comprehensive income using the overlay approach	
Balance as of January 1, 2020	\$ 2,535,930	172,495	1,635,274	3,730,385	856,209	143,033	(311,529)	150,826	8,912,623
Reversion of special earnings reserve provided as the equity deduction items	-	-	-	(486,568)	486,568	-	-	-	-
Reversion of special earnings reserve provided as employee transformation for Fintech development	-	-	-	(1,060)	1,060	-	-	-	-
Appropriation and distribution of retained earnings:									
Appropriation of legal reserve	-	-	77,590	-	(77,590)	-	-	-	-
Cash dividends	-	-	-	-	(520,000)	-	-	-	(520,000)
Total comprehensive income:									
Net income for the year ended December 31, 2020	-	-	-	-	631,136	-	-	-	631,136
Other comprehensive income	-	-	-	-	-	28,045	(3,047)	67,744	92,742
Total comprehensive income	-	-	-	-	631,136	28,045	(3,047)	67,744	723,878
Provision for special catastrophe reserve and special risk-volatility reserve, net	-	-	-	218,640	(218,640)	-	-	-	-
Balance at December 31, 2020	2,535,930	172,495	1,712,864	3,461,397	1,158,743	171,078	(314,576)	218,570	9,116,501
Reversion of special earnings reserve provided as the equity deduction items	-	-	-	(17,670)	17,670	-	-	-	-
Appropriation and distribution of retained earnings:									
Appropriation of legal reserve	-	-	82,499	-	(82,499)	-	-	-	-
Cash dividends	-	-	-	-	(250,000)	-	-	-	(250,000)
Disposal of equity instruments measured at fair value through other comprehensive income	-	-	-	-	(4,309)	4,309	-	-	-
Total comprehensive income:									
Net income for the year ended December 31, 2021	-	-	-	-	1,026,317	-	-	-	1,026,317
Other comprehensive income	-	-	-	-	-	(40,596)	22,530	262,660	244,594
Total comprehensive income	-	-	-	-	1,026,317	(40,596)	22,530	262,660	1,270,911
Provision for special catastrophe reserve and special risk-volatility reserve, net	-	-	-	149,981	(149,981)	-	-	-	-
Provision for special earnings reserve provided as travel insurance	-	-	-	1,765	(1,765)	-	-	-	-
Balance as of December 31, 2021	\$ 2,535,930	172,495	1,795,363	3,595,473	1,714,176	134,791	(292,046)	481,230	10,137,412

See accompanying notes to financial statements.

(English Translation of Financial Statements Originally Issued in Chinese)
MSIG MINGTAI INSURANCE CO., LTD.

Statements of Cash Flows
For the years ended December 31, 2021 and 2020
(Expressed in Thousands of New Taiwan Dollars)

	2021	2020
Cash flows from operating activities:		
Net income before tax	\$ 1,162,962	708,558
Adjustments items:		
Non-cash adjustment items		
Depreciation expense	121,341	123,194
Amortization expense	80,659	119,324
Allowance (reversal) for bad debt expense	(10,179)	10,820
Gain on financial assets or liabilities at fair value through profit or loss	(1,063,811)	(406,056)
Loss (gain) on financial assets or liabilities at fair value through other comprehensive income, net	7,438	(27,038)
Interest expense	546	568
Interest income	(82,047)	(89,386)
Insurance reserve movement, net	618,985	388,837
Expected credit reversal gain on investment	(432)	(363)
Loss on reclassification using overlay approach	257,274	60,676
Loss (gain) on disposal of property and equipment	(37)	234
Gain on disposal of assets classified as held for sale	(15,342)	-
Impairment loss on non-financial assets	500	1,500
Unrealized foreign exchange loss	65,436	35,270
Other	13,637	1,163
Total non-cash adjustment items	(6,032)	218,743
Changes in operating assets and liabilities:		
Changes in operating assets, net:		
Decrease (increase) in notes receivable	(33,527)	14,111
Increase in premiums receivable	(173,048)	(221,866)
Decrease in other receivables	25,111	17,572
Increase in other financial assets	(100,000)	-
Decrease (increase) in reinsurance contract assets	(4,668)	149,095
Increase in prepaid expenses and other prepayments	(26,217)	(16,987)
Decrease in other assets	5,060	4,595
Total changes in operating assets	(307,289)	(53,480)
Changes in operating liabilities, net:		
Increase (decrease) in claims payable	62,838	(48,850)
Decrease in commissions payable	4,955	13,085
Increase (decrease) in due to reinsurers and ceding companies	204,653	(30,860)
Increase (decrease) in other payables	176,152	(172,027)
Decrease in employee benefit liability reserve	(10,439)	(29,453)
Decrease in other liabilities	(24,794)	(52,271)
Total net changes in operating liabilities	413,365	(320,376)
Total changes in operating assets and liabilities	106,076	(373,856)
Total adjustments	100,044	(155,113)
Net cash flows from operations activities	1,263,006	553,445
Interest received	105,237	116,386
Dividends received	145,778	129,233
Cash paid for income tax	(87,088)	(35,399)
Net cash provided by operating activities	1,426,933	763,665
Cash flows from investing activities:		
Acquisition of financial assets at fair value through other comprehensive income	(1,050,316)	(1,011,079)
Proceeds from disposal of financial assets at fair value through other comprehensive income	401,357	1,018,696
Principal repaid upon maturity of financial assets at fair value through other comprehensive income	402,941	479,000
Acquisition of financial assets at fair value through profit or loss	(8,878,861)	(10,578,347)
Proceeds from disposal of financial assets at fair value through profit or loss	8,992,845	8,882,575
Acquisition of property and equipment	(23,844)	(74,720)
Proceeds from disposal of property and equipment	37	-
Proceeds from disposal of assets held for sale	22,753	-
Increase in refundable deposits	4,528	100,529
Acquisition of intangible assets	(11,563)	(23,372)
Acquisition of investment properties	(4,960)	(58)
Net cash used in investing activities	(145,083)	(1,206,776)
Cash flows from financing activities:		
Decrease (increase) in guarantee deposits received	(1,378)	1,016
Principal repaid upon lease liabilities	(18,926)	(19,667)
Cash dividends paid	(250,000)	(520,000)
Interest paid	(546)	(568)
Net cash used in financing activities	(270,850)	(539,219)
Effect of exchange rate changes on cash and cash equivalents	(640)	(10,392)
Net increase (decrease) in cash and cash equivalents	1,010,360	(992,722)
Cash and cash equivalents at beginning of the year	7,126,073	8,118,795
Cash and cash equivalents on December 31, 2021 and 2020	\$ 8,136,433	7,126,073

See accompanying notes to financial statements.

(English Translation of Financial Statements Originally Issued in Chinese)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

For the years ended December 31, 2021 and 2020

(Expressed in Thousands of New Taiwan Dollars, Unless Otherwise Specified)

(1) Company history

MSIG Mingtai Insurance Co., Ltd. (the “Company”) was founded and incorporated on August 28, 1961 and started operation on September 22 in the same year. The Company’s head office is located in the Mingtai Building at No. 1, Sec. 4, Jen-Ai Rd., Taipei. Currently, the Company has 16 branches, 13 correspondence offices and 12 service centers around Taiwan. The Company primarily engages in non-life insurance business.

On July 31, 2003, the Company became a subsidiary of First Financing Holding Company Ltd. through share acquisition. On September 2, 2005, Mitsui Sumitomo Insurance Company Ltd. (“MSI”) purchased 100% of the Company, and the Company became a wholly owned subsidiary of Mitsui Sumitomo Insurance Company Ltd.

The Company and Mitsui Sumitomo Insurance Company Ltd. Taipei Branch (“MSI Taipei Branch”) engaged in a merger, with January 1, 2009, as the merger effective date. The Company was the surviving company. In accordance with the consolidation contract, the Company issued \$33,593 thousand new shares of common stock to Mitsui Sumitomo Insurance Company, with a par value of \$10 (dollars) per share, amounting to \$335,930 thousand, and capital surplus amounted to \$169,907 thousand; MSI Taipei Branch dissolved and transferred all business and net assets amounting to \$505,837 thousand as the consideration.

(2) Approval date and procedures of the financial statements

The issuance of the Company’s financial statements had been authorized by the Board of Directors on March 28, 2022.

(3) New standards, amendments and interpretations adopted:

- (a) The impact of the International Financial Reporting Standards (“IFRSs”) endorsed by the Financial Supervisory Commission, R.O.C. which have already been adopted.

The details of impact on the Company’s adoption of the new amendments beginning January 1, 2021 are as follows :

- (i) Amendments to IFRS 4 “Extension of the Temporary Exemption from Applying IFRS 9”
On the issue of Amendments to IFRS 17 “Insurance Contracts” in June 2020, the end date for applying the two options under the IFRS 4 amendments was extended to January 1, 2023, aligned with the effective date of IFRS 17. In accordance with the “Regulations Governing the Preparation of Financial Reports by Enterprises Engaging in Insurance”, the Company adopts the “ overlay approach” rather than temporary exemption. Therefore, the Company assesses that the adoption of the abovementioned amendments would not have any material impact on its financial statements.

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

(ii) Other amendments

The following new amendments, effective January 1, 2021, do not have a significant impact on the Company's financial statements:

- Amendments to IFRS 9, IAS39, IFRS7, IFRS 4 and IFRS 16 “Interest Rate Benchmark Reform—Phase 2”
- Amendments to IFRS 16 “Covid-19-Related Rent Concessions beyond June 30, 2021”

(b) The impact of IFRS issued by the FSC but not yet effective

The Company assesses that the adoption of the following new amendments, effective for annual period beginning on January 1, 2022, would not have a significant impact on its financial statements:

- Amendments to IAS 16 “Property, Plant and Equipment—Proceeds before Intended Use”
- Amendments to IAS 37 “Onerous Contracts—Cost of Fulfilling a Contract”
- Annual Improvements to IFRS Standards 2018–2020
- Amendments to IFRS 3 “Reference to the Conceptual Framework”

(c) The impact of IFRS issued by IASB but not yet endorsed by the FSC

The following new and amended standards, which may be relevant to the Company, have been issued by the International Accounting Standards Board (IASB), but have yet to be endorsed by the FSC:

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

Standards or Interpretations	Content of amendment	Effective date per IASB
IFRS 17 “Insurance Contracts”	<p>The new standard of accounting for insurance contracts contain recognition, measurement, presentation and disclosure of insurance contracts issued, and the main amendments are as follows:</p> <ul style="list-style-type: none"> ● Recognition: an entity recognizes a group of insurance contracts that it issues from the earliest of : <ul style="list-style-type: none"> - the beginning of the coverage period of the group of contracts; - the date when the first payment from a policyholder in the group because due; and - for a group of onerous contracts, when the group becomes onerous, if facts and circumstances indicate that there is such a group. ● Measurement: on initial recognition, an entity shall measure a group of insurance contracts at the total of the fulfilment cash flows and the contractual service margin. For subsequent measurement, the entity shall estimate the cash flows, discount rates and the adjustment for non-financial risk. ● Presentation and disclosure: the presentation of insurance revenue is based on the provision of service pattern and investment components excluded from insurance revenue. 	January 1, 2023
Amendments to IFRS 17 “Insurance Contracts”	<p>The fundamental principles introduced when the Board first issued IFRS 17 in May 2017 remain unaffected. The amendments are designed to:</p> <ul style="list-style-type: none"> ● reduce costs by simplifying some requirements in the Standard; ● make financial performance easier to explain; and ● ease transition by deferring the effective date of the Standard to 2023 and by providing additional relief to reduce the effort required when applying IFRS 17 for the first time. 	January 1, 2023

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

Standards or Interpretations	Content of amendment	Effective date per IASB
Amendments to IFRS 17 “Initial Application of IFRS 17 and IFRS 9 – Comparative Information “	The amendment adds a new transition option to IFRS 17 (the ‘ classification overlay’) to alleviate accounting mismatches in comparative information between insurance contract liabilities and related financial assets on the initial application of IFRS 17. It allows presentation of comparative information about financial assets to be presented in a manner that is more consistent with IFRS 9 Financial Instruments.	January 1, 2023

The Company is evaluating the impact of its initial adoption of the abovementioned standards or interpretations on its consolidated financial position and financial performance. The results thereof will be disclosed when the Company completes its evaluation.

The Company does not expect the following other new and amended standards, which have yet to be endorsed by the FSC, to have a significant impact on its financial statements:

- Amendments to IFRS 10 and IAS 28 “Sale or Contribution of Assets Between an Investor and Its Associate or Joint Venture”
- Amendments to IAS 1 “Classification of Liabilities as Current or Non-current”
- Amendments to IAS 1 “Disclosure of Accounting Policies”
- Amendments to IAS 8 “Definition of Accounting Estimates”
- Amendments to IAS 12 “Deferred Tax related to Assets and Liabilities arising from a Single Transaction”

(4) Summary of significant accounting policies

The significant accounting policies presented in the financial statements are summarized as follows. The significant accounting policies have been applied consistently to all periods presented in these financial statements.

(a) Statement of compliance

These financial statements have been prepared in accordance with the “Regulations Governing the Preparation of Financial Reports by Insurance Enterprises” hereinafter referred to as the Regulations) and the International Financial Reporting Standards, International Accounting Standards, and interpretations endorsed by the FSC (hereinafter referred to as the IFRS endorsed by the FSC).

(b) Basis of preparation

(i) Basis of measurement

The financial statements have been prepared on a historical cost basis except for the following material items in the balance sheet:

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

- 1) Financial instruments at fair value through profit or loss are measured at fair value (derivative instruments included);
- 2) Financial assets at fair value through other comprehensive income are measured at fair value;
- 3) The deemed costs of some of the investment property at the revaluation date is the revaluation value from the previous ROC GAAP;
- 4) The deemed costs of some of the property and equipment at the revaluation date is the revaluation value from the previous ROC GAAP; and
- 5) Reinsurance contract assets and insurance liabilities are measured in compliance with the “Regulations Governing Various Reserves by Insurance Enterprises”.

(ii) Functional and presentation currency

The functional currency of the Company is determined based on the primary economic environment in which it operates. The Company’s financial statements are presented in New Taiwan dollars, which is the Company’s functional currency. All financial information presented in New Taiwan dollars has been rounded to the nearest thousand.

(c) Foreign currencies

Transactions in foreign currencies are translated into the respective functional currencies of Group entities at the exchange rates at the dates of the transactions. At the end of each subsequent reporting period, monetary items denominated in foreign currencies are translated into the functional currencies using the exchange rate at that date. Non-monetary items denominated in foreign currencies that are measured at fair value are translated into the functional currencies using the exchange rate at the date that the fair value was determined. Non-monetary items denominated in foreign currencies that are measured based on historical cost are translated using the exchange rate at the date of the transaction.

Exchange differences are generally recognized in profit or loss, except for an investment in equity securities designated as at fair value through other comprehensive income, which are recognized in other comprehensive income.

(d) Classification of current and noncurrent assets and liabilities

The Company primarily engages in non-life insurance business, and due to the nature of the insurance industry, the operating cycle is determined by the coverage period of insurance contracts and the duration of insurance claim processing. However, the coverage period of insurance contracts and the duration of insurance claim processing often vary from case to case. As a result, the operating cycles cannot be clearly identified. Thus, instead of classifying its assets and liabilities as current and noncurrent items, the Company presents its assets and liabilities individually in the order of relative liquidity and discloses the total amount that the Company expects to be recovered and settled within twelve months subsequent to the reporting date.

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

(e) Cash and cash equivalents

Cash and cash equivalents comprise cash balances, demand deposits, and unrestricted time deposits that are readily convertible to known amounts of cash, and highly liquid investments that are subject to an insignificant risk of changes in value.

A time deposit shorter than a year is qualified as a cash equivalent when it is subject to an insignificant risk of changes in value and it is held for the purpose of short-term cash commitments rather than for investment or other purposes.

(f) Financial instruments

Accounts receivables are initially recognized when they are originated. All other financial assets and financial liabilities are initially recognized when the Company becomes a party to the contractual provisions of the instrument. A financial asset (unless it is a accounts receivable without a significant financing component) or financial liability is initially measured at fair value plus, for an item not at fair value through profit or loss (FVTPL), transaction costs that are directly attributable to its acquisition or issue. An account receivable without a significant financing component is initially measured at the transaction price.

(i) Financial assets

All regular way purchases or sales of financial assets are recognized and derecognized on a trade date basis or a settlement date basis consistently.

On initial recognition, a financial asset is classified as measured at: amortized cost; Fair value through other comprehensive income (FVOCI) – debt investment; FVOCI – equity investment; or FVTPL. Financial assets are not reclassified subsequent to their initial recognition unless the Company changes its business model for managing financial assets, in which case all affected financial assets are reclassified on the first day of the first reporting period following the change in the business model.

1) Financial assets measured at amortized cost

A financial asset is measured at amortized cost if it meets both of the following conditions and is not designated as at FVTPL:

- it is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

These assets are subsequently measured at amortized cost, which is the amount at which the financial asset is measured at initial recognition, plus/minus, the cumulative amortization using the effective interest method, adjusted for any loss allowance. Interest income, foreign exchange gains and losses, as well as impairment, are recognized in profit or loss. Any gain or loss on derecognition is recognized in profit or loss.

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MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

2) Fair value through other comprehensive income (FVOCI)

A debt investment is measured at FVOCI if it meets both of the following conditions and is not designated as at FVTPL:

- it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

On initial recognition of an equity investment that is not held for trading, the Company may irrevocably elect to present subsequent changes in the investment's fair value in other comprehensive income. This election is made on an instrument by instrument basis.

Debt investments at FVOCI are subsequently measured at fair value. Interest income calculated using the effective interest method, foreign exchange gains and losses and impairment are recognized in profit or loss. Other net gains and losses are recognized in other comprehensive income. On derecognition, gains and losses accumulated in other comprehensive income are reclassified to profit or loss.

Equity investments at FVOCI are subsequently measured at fair value. Dividends are recognized as income in profit or loss unless the dividend clearly represents a recovery of part of the cost of the investment. Other net gains and losses are recognized in other comprehensive income and are never reclassified to profit or loss.

Dividend income is recognized in profit or loss on the date on which the Company's right to receive payment is established.

3) Fair value through profit or loss (FVTPL)

All financial assets not classified as amortized cost or FVOCI described as above are measured at FVTPL, including derivative financial instruments, equity instruments and debt instruments. On initial recognition, the Company may irrevocably designate a financial asset, which meets the requirements to be measured at amortized cost or at FVOCI, as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

These assets are subsequently measured at fair value. Net gains and losses, including any interest or dividend income, are recognized in profit or loss.

In order to reduce the impact on income statement as a result of an earlier implementation date of IFRS 9 as compared to IFRS 17 "Insurance Contracts", the Company has elected to adopt the "overlay approach" of IFRS 4, by presenting the subsequent movement in fair value of financial assets in OCI instead of the income statement. A financial asset is eligible for designation for the overlay approach if, and only if, the following criteria are met:

- it is measured at fair value through profit or loss applying IFRS 9 but would not have been measured at fair value through profit or loss in its entirety applying IAS 39; and

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

- it is not held in respect of an activity that is unconnected with contracts within the scope of this IFRS 4 “Insurance Contracts”.

The above conditions are applicable to financial assets adopting the “overlay approach” upon initial application of IFRS 9, or financial assets recognized on initial measurement, or insurance contracts that fulfill the above criteria.

4) Business model assessment

The Company makes an assessment of the objective of the business model in which a financial asset is held at portfolio level because this best reflects the way the business is managed and information is provided to management. The information considered includes:

- the stated policies and objectives for the portfolio and the operation of those policies in practice. These include whether management’s strategy focuses on earning contractual interest income, maintaining a particular interest rate profile, matching the duration of the financial assets to the duration of any related liabilities or expected cash outflows or realizing cash flows through the sale of the assets;
- how the performance of the portfolio is evaluated and reported to the Company’s management;
- the risks that affect the performance of the business model (and the financial assets held within that business model) and how those risks are managed;
- how managers of the business are compensated — e.g. whether compensation is based on the fair value of the assets managed or the contractual cash flows collected; and
- the frequency, volume and timing of sales of financial assets in prior periods, the reasons for such sales and expectations about future sales activity.

Transfers of financial assets to third parties in transactions that do not qualify for derecognition are not considered sales for this purpose, and are consistent with the Company’s continuing recognition of the assets.

Financial assets that are held for trading or are managed and whose performance is evaluated on a fair value basis are measured at FVTPL.

5) Assessment whether contractual cash flows are solely payments of principal and interest

For the purposes of this assessment, ‘principal’ is defined as the fair value of the financial assets on initial recognition. ‘Interest’ is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs, as well as a profit margin.

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MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

In assessing whether the contractual cash flows are solely payments of principal and interest, the Company considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making this assessment, the Company considers:

- contingent events that would change the amount or timing of cash flows;
- terms that may adjust the contractual coupon rate, including variable rate features;
- prepayment and extension features; and
- terms that limit the Company's claim to cash flows from specified assets (e.g. non-recourse features)

6) Impairment of financial assets

The Company recognizes loss allowances for expected credit losses on financial assets measured at amortized cost (including cash and cash equivalents, amortized costs, accounts receivables and other financial assets), and debt investments measured at FVOCI.

The Company measures loss allowances at an amount equal to lifetime expected credit loss (ECL), except for the following which are measured as 12-month ECL:

- debt securities that are determined to have low credit risk at the reporting date; and
- other debt securities and bank balances for which credit risk (i.e. the risk of default occurring over the expected life of the financial instrument) has not increased significantly since initial recognition.

Loss allowance for accounts receivables and contract assets are always measured at an amount equal to lifetime ECL.

Lifetime ECLs are the ECLs that result from all possible default events over the expected life of a financial instrument.

12-month ECLs are the portion of ECLs that result from default events that are possible within the 12 months after the reporting date (or a shorter period if the expected life of the instrument is less than 12 months).

The maximum period considered when estimating ECLs is the maximum contractual period over which the Company is exposed to credit risk.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECL, the Company considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis based on the Company's historical experience and informed credit assessment as well as forward-looking information.

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MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

The Company considers a debt security to have low credit risk when its credit risk rating is equivalent to the globally understood definition of ‘investment grade which is considered to be BBB- or higher per Standard & Poor’s, Baa3 or higher per Moody’s or twA or higher per Taiwan Ratings’.

ECLs are a probability-weighted estimate of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e the difference between the cash flows due to the Company in accordance with the contract and the cash flows that the Company expects to receive). ECLs are discounted at the effective interest rate of the financial asset.

At each reporting date, the Company assesses whether financial assets carried at amortized cost and debt securities at FVOCI are credit-impaired. A financial asset is ‘credit-impaired’ when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred. Evidence that a financial asset is credit-impaired includes the following observable data:

- significant financial difficulty of the borrower or issuer;
- a breach of contract such as a default or being more than 90 days past due;
- the lender of the borrower, for economic or contractual reasons relating to the borrower's financial difficulty, having granted to the borrower a concession that the lender would not otherwise consider;
- it is probable that the borrower will enter bankruptcy or other financial reorganization; or
- the disappearance of an active market for a security because of financial difficulties.

Loss allowances for financial assets measured at amortized cost are deducted from the gross carrying amount of the assets. For debt securities at FVOCI, the loss allowance is charged to profit or loss and is recognized in other comprehensive income instead of reducing the carrying amount of the asset.

The gross carrying amount of a financial asset is written off when the Company has no reasonable expectations of recovering a financial asset in its entirety or a portion thereof. The Company individually makes an assessment with respect to the timing and amount of write-off based on whether there is a reasonable expectation of recovery. The Company expects no significant recovery from the amount written off. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Company’s procedures for recovery of amounts due.

7) Derecognition of financial assets

The Company derecognizes a financial asset when the contractual rights to the cash flows from the financial asset expire, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the Company neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

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MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

The Company enters into transactions whereby it transfers assets recognized in its statement of balance sheet, but retains either all or substantially all of the risks and rewards of the transferred assets. In these cases, the transferred assets are not derecognized.

(ii) Derivative financial instruments

The Company holds derivative financial instruments to hedge its foreign currency and interest rate exposures. Derivatives are initially measured at fair value. Subsequent to initial recognition, derivatives are measured at fair value, and changes therein are recognized in profit or loss.

Financial assets and financial liabilities are initially recognized when the Company becomes a party to the contractual provisions of the instruments.

(iii) Financial liabilities

1) Financial liabilities at fair value through profit or loss

Such liabilities include financial liabilities classified as held for trading and financial liabilities designated as at fair value through profit or loss on initial recognition. Financial liabilities are classified as held for trading if they have been acquired principally for the purpose of selling or repurchasing in the near term. The derivative instruments held by the Company, except for those designated as effective hedging instruments, are classified into this category.

These types of financial liabilities are measured at fair value at the time of initial recognition, and the attributable transaction costs are recognized in profit or loss as incurred. Financial liabilities at fair value through profit or loss are measured at fair value and changes therein are recognized in profit or loss. However, for those financial liabilities which the fair values are changed due to credit risk, such as loan commitments and financial guarantees contracts, the change shall be recognized in other comprehensive income in order to prevent accounting mismatch. A regular purchase or sale of financial liabilities shall be recognized and derecognized, as applicable, using trade-date accounting.

2) Other financial liabilities

Financial liabilities not classified as held for trading or designated as at fair value through profit or loss, which comprise accounts payable, are measured at fair value plus any directly attributable transaction cost at the time of initial recognition. Subsequent to initial recognition, they are measured at amortized cost calculated using the effective interest method.

3) Derecognition of financial liabilities

The Company derecognizes a financial liability when its contractual obligations are discharged or cancelled, or have expired. The Company also derecognizes a financial liability when its terms are modified and the cash flows of the modified liability are substantially different, in which case a new financial liability based on the modified terms is recognized at fair value.

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

On derecognition of a financial liability, the difference between the carrying amount of a financial liability extinguished and the consideration paid (including any non-cash assets transferred or liabilities assumed) is recognized in profit or loss.

(iv) Offsetting of financial assets and liabilities

Financial assets and financial liabilities are offset and the net amount presented in the statement of balance sheet when, and only when, the Company currently has a legally enforceable right to set off the amounts and it intends either to settle them on a net basis or to realize the asset and settle the liability simultaneously.

(v) Involvement with unconsolidated structured entities

The Company holds the financial assets of its structured entities, and will be considered as having controlling interests to its structured entities when it meets all the following conditions:

- 1) Having the authority over its structured entities through having existing rights over their related activities. Ex. through voting or other rights;
- 2) Exposed to or having the rights to variable returns of its structured entities from their involvement;
- 3) Having the ability to exercise authority over its structured entities to affect the amount of returns.

The Company has assessed but yet to have authority over its structured entities or to have the right to variable returns; therefore, the Company does not consolidate its structured entities.

(g) Reinsurance contract assets

The Company utilizes reinsurance agreements to reduce its exposure to large losses. Reinsurance ceded can potentially become a liability of the Company in the event that the reinsurance companies are unable to meet their obligations under the contracts.

The net claim rights of reinsurance contracts include ceded unearned premium reserve, ceded claim reserve, ceded premium deficiency reserve, claims recoverable from reinsurers, and due from (to) other reinsurers, net. The calculation of claims recoverable from reinsurers is identical with the policy claim liability. Reinsurance receivables shall not be offset with the corresponding payables and shall be presented in net amount on the financial statements, except when both parties have a legal enforceable right to set off the recognized amounts and intend to settle on a net basis or to realize the asset and settle the liability simultaneously.

The Company periodically assesses the net claim rights of reinsurance. If there is any objective evidence as a result of an event that occurred after the initial recognition of the reinsurance asset that the Company may not receive all amounts as agreed under the terms of the contract, and that event has a reliably measurable impact on the amounts that the Company will receive from the reinsurer, the Company shall recognize the impairment losses and record them under operating expenses to the extent of the difference between the amount recoverable from the reinsurer and the carrying value of the reinsurance reserve assets.

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

In addition, in determining the classification of a reinsurance contract, the Company considers whether a significant insurance risk should be transferred to the reinsurer. If there is no significant insurance risk that is being transferred, the contract shall be recognized and measured in accordance with deposit accounting, and the consideration received or paid for reinsurance contracts shall be treated as a financial liability or a financial asset, rather than as revenue or expenses.

If a reinsurance contract on the ceded date or reporting date is deemed unqualified ceded reinsurance under the “Regulations Governing Insurance Enterprises Engaging in Operating Reinsurance and Other Risk Spreading Mechanisms”, the Company utilizes “The Provision of Unqualified Reinsurance Reserve” to evaluate the effect of unqualified reinsurance in supervision reports, and the results are disclosed in its financial statements.

(h) Property and equipment

(i) Recognition and measurement

Items of property and equipment are measured at cost less accumulated depreciation and accumulated impairment losses. Cost includes expenditure that is directly attributed to the acquisition of the asset.

Each part of an item of property and equipment with a cost that is significant in relation to the total cost of the item shall be depreciated separately, unless the useful life and the depreciation method of that part are the same as those of another significant part of that same item.

The gain or loss arising from the derecognition of an item of property and equipment shall be determined as the difference between the net disposal proceeds, if any, and the carrying amount of the item, and it shall be recognized as other gains and losses.

(ii) Subsequent cost

Subsequent expenditure is capitalized only when it is probable that the future economic benefits associated with the expenditure will flow to the Company. The carrying amount of those parts that are replaced is derecognized. Ongoing repairs and maintenance are expensed as incurred.

(iii) Depreciation

The depreciable amount of an asset is determined after deducting its residual amount, and it shall be allocated on a straight-line basis over the asset's useful life. Items of property and equipment with the same useful life may be grouped in determining the depreciation charge. The remainder of the items may be depreciated separately. The depreciation charge for each period shall be recognized in profit or loss.

No depreciation is involved for land.

The estimated useful lives for the current and comparative years of significant items of property and equipment are as follows:

- 1) Buildings: 5~60 years
- 2) Miscellaneous equipment: 3~15 years

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

3) Leasehold improvement: 2~6 years

4) Computer equipment: 3~6 years

5) Transportation equipment: 6 years

Property and equipment constitute mainly buildings and their accessory equipment. They are depreciated based on their useful life of 5~60 years and 5~30 years, respectively.

Depreciation methods, useful lives, and residual values should be reviewed at least annually at the end of the fiscal year. If expectations are different from the previous estimates, the changes are accounted for as a change in accounting estimate.

(iv) Reclassifying as investment property

When the use of a property changes such that it is reclassified as investment property, its carrying amount at the date of reclassification becomes its cost for subsequent accounting.

(i) Investment property

Investment property is property held either to earn rental income or for capital appreciation or for both, but not for sale in the ordinary course of business, use in the production or supply of goods or services, or for administrative purposes. Investment property is measured at cost on initial recognition, and subsequently at cost, less accumulated depreciation and accumulated impairment losses. Depreciation expense is calculated based on the depreciation method, useful life, and residual value which are the same as those adopted for property, plant and equipment.

Any gain or loss on disposal of an investment property (calculated as the difference between the net proceeds from disposal and the carrying amount) is recognized in profit or loss.

Rental income from investment property is recognized as operating revenue on a straight-line basis over the term of the lease. Lease incentives granted are recognized as an integral part of the total rental income, over the term of the lease.

When the use of a property changes such that it is reclassified as property and equipment, its carrying value at the date of reclassification becomes its cost for subsequent accounting.

(j) Lease

(i) Lease

1) Identifying a lease

At inception of a contract, the Company assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the Company assesses whether:

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

- a) the contract involves the use of an identified asset – this may be specified explicitly or implicitly, and should be physically distinct or represent substantially all of the capacity of a physically distinct asset. If the supplier has a substantive substitution right, then the asset is not identified; and
- b) the customer has the right to obtain substantially all of the economic benefits from use of the asset throughout the period of use; and
- c) the customer has the right to direct the use of the asset throughout the period of use only if either:
 - the customer has the right to direct how and for what purpose the asset is used throughout the period of use; or
 - the relevant decisions about how and for what purpose the asset is used are predetermined and:
 - the customer has the right to operate the asset throughout the period of use, without the supplier having the right to change those operating instructions; or
 - the customer designed the asset in a way that predetermines how and for what purpose it will be used throughout the period of use.

At inception or on reassessment of a contract that contains a lease component, the Company allocates the consideration in the contract to each lease component on the basis of their relative stand-alone prices.

2) As a lessee

The Company recognizes a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

The right-of-use asset is subsequently depreciated using the straight-line method from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain remeasurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be reliably determined, the Company's incremental borrowing rate. Generally, the Company uses its incremental borrowing rate as the discount rate.

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Lease payments included in the measurement of the lease liability comprise the following:

- a) fixed payments, including in-substance fixed payments;
- b) variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;
- c) amounts expected to be payable under a residual value guarantee; and
- d) payments for purchase or termination options that are reasonably certain to be exercised.

The lease liability is measured at amortized cost using the effective interest method. It is remeasured when:

- a) there is a change in future lease payments arising from the change in an index or rate; or
- b) there is a change in the Company's estimate of the amount expected to be payable under a residual value guarantee; or
- c) there is a change in the lease term resulting from a change of its assessment on whether it will exercise an option to purchase the underlying asset, or
- d) there is a change of its assessment on whether it will exercise a extension or termination option; or
- e) there is any lease modifications

When the lease liability is remeasured, other than lease modifications, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or in profit and loss if the carrying amount of the right-of-use asset has been reduced to zero.

When the lease liability is remeasured to reflect the partial or full termination of the lease for lease modifications that decrease the scope of the lease, the Company accounts for the remeasurement of the lease liability by decreasing the carrying amount of the right-of-use asset to reflect the partial or full termination of the lease, and recognize in profit or loss any gain or loss relating to the partial or full termination of the lease.

The Company presents right-of-use assets that do not meet the definition of investment and lease liabilities as a separate line item respectively in the balance sheet.

The Company has elected not to recognize right-of-use assets and lease liabilities for short-term leases of its service locations and wall advertisements that have a lease term of 12 months or less. The Company recognizes the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

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3) As a lessor

When the Company acts as a lessor, it determines at lease commencement whether each lease is a finance lease or an operating lease. To classify each lease, the Company makes an overall assessment of whether the lease transfers to the lessee substantially all of the risks and rewards of ownership incidental to ownership of the underlying asset. If this is the case, then the lease is a finance lease; if not, then the lease is an operating lease. As part of this assessment, the Company considers certain indicators such as whether the lease is for the major part of the economic life of the asset.

When the Company is an intermediate lessor, it accounts for its interests in the head lease and the sub-lease separately. It assesses the lease classification of a sub-lease with reference to the right-of-use asset arising from the head lease. If a head lease is a short-term lease to which the Company applies the exemption described above, then it classifies the sub-lease as an operating lease.

If an arrangement contains lease and non-lease components, the Company applies IFRS15 to allocate the consideration in the contract.

The lessor recognizes a finance lease receivable at an amount equal to its net investment in the lease. Initial direct costs, such as lessors to negotiate and arrange a lease, are included in the measurement of the net investment. The interest income is recognized over the lease term based on a pattern reflecting a constant periodic rate of return on the net investment in the lease. The Company recognizes lease payments received under operating leases as income on a straight-line basis over the lease term as part of operating income'.

(k) Intangible assets

Computer software acquired by the Company is initially measured at cost. Subsequently, the carrying amount should be equal to cost plus any revaluation required by law less any accumulated amortization or impairment. The amortizable value is equal to the cost minus residual value, and once the intangible asset is in an operational phase, it should be amortized over its useful life of 5 years using the straight-line method.

Amortization methods, useful lives and residual values are reviewed at each reporting date and adjusted if appropriate. Any changes should be viewed as a change in accounting estimate.

(l) Impairment of non-financial assets

At each reporting date, the Company reviews the carrying amounts of its non-financial assets (other than deferred tax assets) to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated.

For impairment testing, assets are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or CGUs. Goodwill arising from a business combination is allocated to CGUs or groups of CGUs that are expected to benefit from the synergies of the combination.

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The recoverable amount of an asset or CGU is the greater of its value in use and its fair value less costs to sell. Value in use is based on the estimated future cash flows, discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU.

An impairment loss is recognized if the carrying amount of an asset or CGU exceeds its recoverable amount.

Impairment losses are recognized in profit or loss. They are allocated first to reduce the carrying amount of any goodwill allocated to the CGU, and then to reduce the carrying amounts of the other assets in the CGU on a pro rata basis.

For other assets, an impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized.

(m) Salvage and subrogation

Salvage acquired in the course of the claim process related to direct underwriting business, rights for insured assets, or the right of legal subrogation regarding claim costs shall be recognized if debt recovery is definite and the amount can be reasonably measured.

(n) Classification of insurance contracts

A contract is classified as an insurance contract when the Company accepts 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.

The Company deems a risk is significant if, and only if, an insured event could cause the Company to pay significant additional benefits in any scenario except a scenario that lacks commercial substance. A contract that qualifies as an insurance contract at inception shall be considered an insurance contract until all rights and obligations are extinguished or have expired. Contracts that do not transfer a significant insurance risk are classified as financial instruments, and if a significant insurance risk is subsequently transferred, the Company shall reclassify the contracts as insurance contracts.

(o) Insurance reserves

Reserves are provided in accordance with the "Guidelines for Insurance Enterprises Handling All Statutory Reserves" and are also certified by a qualified actuary approved by the FSC, except for the reserve provided for one-year group insurance, which shall be based on the greater of the actual insurance premium received or the insurance premium calculated in accordance with Tai-Tsai-Pao No. 852367814, the provisions of reserves are listed below.

(i) Unearned premium reserve

The unearned premium reserve for a policy whose insurance term has not expired or for insurance risks that have not yet terminated is calculated based on the risk of premiums of policies in force for each type of insurance, and the provision method for different insurance types has been determined by actuaries. Among all the insurance underwritten, long-term residential fire insurance, long-term commercial fire insurance, financial institution small loan

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credit insurance, group accident insurance, travel agency performance guarantee insurance, and travel agency liability insurance shall be calculated based on the factors specified in the contracts or provisions in the related regulation.

The unearned premium reserve is taken back in the following year and shall be provided based on actual in-force business at the reporting date.

Unearned premium reserve for compulsory automobile liability insurance is calculated based on the pure premium in accordance with the “Regulations for the Management of the Various Reserves for Compulsory Automobile Liability Insurance”.

Residential earthquake insurance is provided based on the assumed coinsurance pure premium in accordance with the “Enforcement Rules for the Risk Spreading Mechanism of Residential Earthquake Insurance”.

(ii) Claim reserves

Claim reserves are provided based on previous claim experience and expenses incurred for each type of insurance and are determined by actuarial methods. Claim reserves are provided for both Reported But Not Paid Claims and Incurred But Not Paid Claims. For Reported But Not Paid Claims, a reserve has been provided on a per-policy-claim-report basis for each type of insurance. A reserve for Incurred But Not Paid Claims is calculated and set aside using the loss development triangle method based on previous claim experience for each type of insurance. Claim reserves are taken back in the following year and shall be provided based on actual information at the reporting date.

Unreported claim reserve for compulsory insurance required residential earthquake insurance, and nuclear energy insurance, shall be set aside in accordance with associated regulations. Unreported claim reserve provided for compulsory automobile liability insurance shall be calculated using the loss triangle method based on the past claim experience and fee. Claim reserve for residential earthquake insurance is determined based on the data provided by the Taiwan Residential Earthquake Insurance Fund in accordance with the “Enforcement Rules for the Risk Spreading Mechanism of Residential Earthquake Insurance”. Lastly, claim reserve for nuclear energy insurance shall be determined based on the retained earned insurance premium and provided at the contributing rate stipulated by the competent authority.

(iii) Special reserve

Special reserve set aside for retained policies should be classified to the “special catastrophe reserve” and the “special risk-volatility reserve”. The provision of special reserves is as follows.

1) Special catastrophe reserve:

For each type of insurance, a special catastrophe reserve is calculated at a specific percentage of premiums by insurance type which is promulgated by the competent authority. Special catastrophe reserve can be reversed by the actual retained claim amount in excess of NT\$30 million. Once such reserve has been retained for 15 years, it can be released based on the evaluation by actuaries, and the release methodology should be reported to and filed with the competent authorities. Effective July 1, 2011, in accordance with the “Regulations Governing Non-Life Insurance Enterprises Engaging

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in Commercial Earthquake Insurance and Typhoon Flood Insurance for Setting Aside Various Reserves”, the reversal of special catastrophe reserve for commercial earthquake insurance and typhoon flood insurance retained over thirty years could be treated as income.

2) Special risk-volatility reserve:

For each type of insurance, when the balance of actual losses minus the amount reversed from that insurance type’s special catastrophe reserve is lower than expected losses, a special risk-volatility reserve shall be provided at 15 percent of the difference. Effective July 1, 2011, in accordance with the “Regulations Governing Non-Life Insurance Enterprises Engaging in Commercial Earthquake Insurance and Typhoon Flood Insurance for Setting Aside Various Reserves”, if the balance of actual losses from retained business minus the amount reversed from special catastrophe reserves for commercial earthquake insurance and typhoon flood insurance is lower than expected losses, special risk-volatility reserves shall be provided at 75 percent of the differences. Among which, the expected losses shall be calculated based on the expected loss ratios that are not lower than 60%.

When the balance of actual losses minus the amount reversed from that insurance type’s special catastrophe reserve is greater than expected losses, the amount in excess of expected losses may be reversed from the special risk-volatility reserve previously provided. If the special risk-volatility reserve for a particular type of insurance is insufficient to cover losses, the losses may be reversed from the special risk-volatility reserve previously provided for another type of insurance and shall be reported to the competent authority.

In addition, when cumulative provisions for the special risk-volatility reserve exceed 60 percent of the amount of the retained earned premiums for the current year, that portion in excess shall be reversed and treated as income. However, special reserve for accident insurance and health insurance with a coverage period less than one year shall be reversed in accordance with Article 20 of subtitle 3 of Title 1 of the “Guidelines for Insurance Enterprises Handling All Statutory Reserves”. Effective July 1, 2011, in accordance with the “Regulations Governing Non-Life Insurance Enterprises Engaging in Commercial Earthquake Insurance and Typhoon Flood Insurance for Setting Aside Various Reserves”, if the cumulative provisions for the special risk-volatility reserve set aside for commercial earthquake insurance exceed 18 times the amount of the retained earned premiums for the current year, and if the cumulative provisions for the special risk-volatility reserve set aside for typhoon flood insurance exceed 8 times the amount of the retained earned premiums for the current year, the portions in excess shall be reversed and treated as income.

Effective January 1, 2013, in accordance with Jin-Guan-Bao-Tsai No. 10102515061 “Directions for Enhancing Non-life Insurers’ Reserves for Natural Disaster Insurance (Commercial Earthquake Insurance and Typhoon Flood Insurance, “the Natural Disaster Insurance””, Jin-Guan-Bao-Chan No. 10102531691 “Enforcement Rules for the Risk Spreading Mechanism of Residential Earthquake Insurance”, and Jin-Guan-Bao-Tsai No. 10102517091 “Directions for Handling All Statutory Reserves for Non-Life Insurance Enterprises Engaging in Nuclear Insurance” (“the Notes”), the Company should maintain special reserves under liability according to the previous ROC GAAP as of December 31,

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2012, except for those provided for compulsory automobile liability insurance, nuclear insurance, and compulsory residential earthquake insurance, which shall be allocated to special catastrophe reserve and special risk-volatility reserve provided for commercial earthquake insurance and typhoon flood insurance to fulfill the “full load levels” and recognized as the liability.

The “full load levels” of the special catastrophe reserve and special risk-volatility reserve for the Natural Disaster Insurance are based on the higher of the retained earned premiums or the average of the retained earned premiums for five years from 2008 to 2012. The “full load level” of the special catastrophe reserve is determined by multiplying the basis by the provision ratio (seven percent) and thirty years; while the “full load level” of special risk – volatility reserve is determined by multiplying the basis by the following: 18 for commercial earthquake insurance and 8 for typhoon and flood insurance.

The difference between the “full load levels” and special catastrophe reserve for Natural Disaster Insurance remaining under liabilities and equities as of December 31, 2012, shall be allocated to special reserve for Natural Disaster Insurance prior to other insurance. Special reserve for other insurance should prioritize the special catastrophe reserve for Natural Disaster Insurance, and the remaining amount, if any, shall be allocated to special risk-volatility reserve for Natural Disaster Insurance proportionally. The remaining amount, if any, after replenishing the special risk-volatility to “full load levels”, shall be recognized net of tax in special earnings reserve under equity according to IAS 12.

The special catastrophe reserve transferred to Natural Disaster Insurance under liability shall recover 1/30 of the liability balance as of January 1, 2013, every year, from special catastrophe reserve under liability, and recognized as income. The aforementioned recoverable amount should deduct the actual retained claim that reverses in excess of NT\$30 million first. If it results in the accumulated special catastrophe reserve being lower than the current amount before considering the reversal, the Company should complement the accumulated amount and then recover it. In addition, the Company shall review the above-mentioned reversal on an annual basis by the end of 2025, and if the above-mentioned reversal is greater than the reversal for the other insurance type that is legally permitted due to the provision time exceeding the accumulated time required prior to the implementation of the Notes, the difference (net of tax) shall be recognized as special earnings reserve under equity for the type of insurance reversed.

The transfer to special risk-volatility reserve for Natural Disaster Insurance shall be conducted in accordance with the “Regulations Governing Non-Life Insurance Enterprises Engaging in Commercial Earthquake Insurance and Typhoon Flood Insurance for Setting Aside Various Reserves.”

3) Compulsory automobile liability insurance:

In accordance with the “Regulations for the Management of the Various Reserves for Compulsory Automobile Liability Insurance”, special reserves are set aside at the total sum of retained earned pure premium, reversed claim reserve, and interest on the balance of the special reserve in the previous year, after deducting the retained claim payment and provided claim reserve. If the total sum of retained earned pure premium, reversed

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claim reserve, and interest on the balance of the special reserve in the previous year is less than the total sum of the retained claim payment and provided claim reserve, the deficiency shall be offset by the reversal of special reserve accumulated in the previous years. If the previous accumulated special reserve is insufficient, then the balance shall be recognized as a memorandum entry and will be offset by the special reserves in subsequent years.

Except for the special reserve provided for compulsory automobile liability insurance, which is still recognized under liabilities, newly provided special reserves for other insurance types shall be recognized as special earnings reserve, net of income taxes determined in accordance with IAS 12, under equity at year-end. In addition, the reversal amount of special reserve based on the above-mentioned regulations, net of taxes determined in accordance with IAS 12, shall be offset with special catastrophe reserve or special risk-volatility reserve recognized under equity.

In accordance with Jin-Guan-Bao-Chan No. 11004107771, effective April 1, 2021, non-life insurance enterprises shall contribute NT\$30 from the expense of premium the insured of compulsory automobile liability insurance they underwrite, per insurance contract as the reserve on a monthly basis. Afterwards, if annual pure premium incurs losses when non-life insurance enterprises operate the compulsory automobile liability insurance business, the losses shall be offset with the special reserve of the insurance in priority; if the special reserve is not enough to offset the losses, the losses shall then be offset in accordance with Article 8 of “Regulations for the Management of the Various Reserves for Compulsory Automobile Liability Insurance.”

(iv) Liability reserve

Liability reserve is provided based on insurance contracts for the savings portion of non-life policies with coverage terms exceeding one year. Considering the market interest rate at present is lower than the rate specified in the insurance contracts, the interest rate used to calculate the provision for liability reserve is evaluated based on the current market interest rate and return on investment.

(v) Premium deficiency reserve

Premium deficiency reserve for a policy whose insurance term has not expired or for insurance risks that have not yet terminated is calculated based on the difference between claim reserves and expenses, and unearned premium reserve and the expected premium income in the future.

(vi) Liability adequacy reserve

The Company shall assess at each reporting date whether its insurance liabilities recognized are adequate, using current estimates of future cash flows under its insurance contracts. If that assessment shows that the net carrying amount of its insurance liabilities less related intangible assets is inadequate in the light of the estimated future cash flows, the entire deficiency shall be recognized in profit or loss as liability adequacy reserve.

Except for unearned premium reserve provided for long-term fire insurance, which shall be calculated using the 7.8% discount rate specified on the long-term fire insurance unearned premium reserve contributing factor table, reserves are not discounted.

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(p) Revenue and expenses recognition, and measurement for insurance contracts

Premium income includes various insurance income generated from insurance contracts derived from insurance and reinsurance business. Premium income includes the entire insurance premium generated from direct underwritten and revised premiums issued within the accounting period, including premium received and temporarily held by solicitors and insurance agents. For automobile insurance business, personal injury insurance, travel insurance and health insurance, the Company should collect insurance fees, and sign and issue insurance policy or certification before the insurance agreement become effective. Income should be recognized once the underwriting process is done. Reinsurance premium assumed is recognized based on the billing schedule, and unbilled reinsurance premium assumed should be assessed and recognized based on a reasonable and systematic method at each reporting date. Corresponding expenses, including commissions, agency charges, and service fee charges, are recognized as incurred.

The claims and benefits of insurance contracts derived from insurance and reinsurance business operated shall be recognized for the actual amount paid/incurred in accordance with the approved claim.

(q) Coinsurance alliances and coinsurance

The Company engages in “Compulsory Automobile Liability Insurance Coinsurance Contract” with other coinsurers that are authorized to underwrite compulsory automobile liability insurance. In the contract, the Company agrees that all the compulsory automobile liability insurance underwritten shall be included in the coinsurance pool established by the contract, which is subject to penalties upon violation, and that the Company can be inspected by the coinsurance alliance. The coinsurance business assumed shall be calculated based on the pure premium and assigned based on the coinsurance percentage agreed. A member firm cannot withdraw from the coinsurance alliance unless the firm is liquidated or terminated. Ceasing to underwrite compulsory automobile liability insurance indicates a withdrawal from the coinsurance alliance, and unearned premium liabilities the firm assumed shall remain with the firm to their maturity. In addition, the Company should set up separate accounts for the compulsory automobile liability insurance, and recognize and measure all the transactions in accordance with the “Regulations for the Accounting Arrangement and Procedure of Submitting Business and Financial Reports of Compulsory Automobile Liability Insurance”.

For the residual fire insurance business, the Company entered into a “Residual Basic Earthquake Insurance Coinsurance Contract” with other non-life insurers, and agrees that all residual earthquake risk assumed shall be reinsured by the Taiwan Residential Earthquake Insurance Fund in accordance with related regulations. Member insurers of this coinsurance alliance shall provide unearned premium reserves, claim reserves, and special reserves for the insured risk assumed in accordance with the “Enforcement Rules for the Risk Spreading Mechanism of Residential Earthquake Insurance” and shall recognize and measure all the transactions in accordance with the “Accounting Principles for Residual Earthquake Insurance”.

In addition to the contracts mentioned above, the Company recognizes revenues and expenses in accordance with the assumed percentage specified in other coinsurance contracts and set aside various reserves in accordance with the “Guidelines for Insurance Enterprises Handling All Statutory Reserves”.

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(r) Employee benefits

(i) Defined benefit plan

The Company has established a defined benefit retirement plan covering all regular employees. The retirement benefits are based on the years of service and the average salary for the six-month period before the employee's retirement. Each employee earns two months' salary for each of the first fifteen years of service and one month's salary for each service year thereafter. Payments of employee retirement benefits are borne by the Company under the defined benefit retirement plan. Under the plan, all the retirement benefits are paid by the Company. The Company announced "The beneficial retirement and resignation plan", which has more benefits than the original.

In accordance with the Labor Standards Law, the Company has contributed 2% to 15% of salaries to a pension fund, which is deposited in a special account at the Bank of Taiwan on a monthly basis. The Company reviews the contribution rate with reference to the evaluation report annually. Based on the resolution approved during the Board of Directors meeting on March 23, 2020, the Company agreed to adjust its monthly contribution to the pension fund to 3.75% of its employees' salaries, beginning in August 2020. The Department of Labor, Taipei City Government, had been informed regarding this matter on July 8, 2020. Based on the resolution approved during the Board of Directors meeting on March 25, 2021, the Company agreed to adjust its monthly contribution to the pension fund to 3.17% of its employees' salaries, beginning in September 2021. The Department of Labor, Taipei City Government, had been informed regarding this matter on August 5, 2021.

The Company's net obligation in respect of defined benefit plans is calculated separately for each the plan by estimating the amount of future benefit that employees have earned in the current and prior periods, discounting that amount and deducting the fair value of any plan assets.

The calculation of defined benefit obligations is performed annually by a qualified actuary using the projected unit credit method. When the calculation results in a potential asset for the Company, the recognized asset is limited to the present value of economic benefits available in the form of any future refunds from the plan or reductions in future contributions to the plan. To calculate the present value of economic benefits, consideration is given to any applicable minimum funding requirements.

Remeasurements of the net defined benefit liability, which comprise actuarial gains and losses, the return on plan assets (excluding interest) and the effect of the asset ceiling (if any, excluding interest), are recognized immediately in other comprehensive income, and accumulated in retained earnings within equity. The Company determines the net interest expense (income) on the net defined benefit liability (asset) for the period by applying the discount rate used to measure the defined benefit obligation at the beginning of the annual period to the then-net defined benefit liability (asset). Net interest expense and other expenses related to defined benefit plans are recognized in profit or loss.

When the benefits of a plan are changed or when a plan is curtailed, the resulting change in benefit that relates to past service or the gain or loss on curtailment is recognized immediately in profit or loss. The Company recognizes gains and losses on the settlement of a defined benefit plan when the settlement occurs.

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(ii) Defined contribution plan

The Labor Pension Act of the R.O.C. (“the Act”) became effective from July 1, 2005. In accordance with the Act, employees who elect to follow the Act and employees who are hired after the effective date of the Act adopt a defined contribution scheme, whereby the Company makes monthly contributions to the employees’ individual pension accounts of no less than 6% of the employees’ monthly wages. The Company contributes 6% of the employees’ wages to the Bureau of Labor Insurance on a monthly basis. The amount contributed is recognized as expense in the current period.

(iii) Short-term employee benefits

Short-term employee benefit obligations are benefits which the Company plans to pay in full within twelve months after the reporting date of the year that employee services are provided. The benefits are measured on an undiscounted basis and are expensed as the related service is provided.

(iv) Employee remuneration

Expenses and liabilities of the employee remuneration are recognized if the Company has a present legal or constructive obligation to pay this amount and the obligation can be estimated reliably. The differences between the actual amount allotted subsequently and the estimated amount will be accounted for as a change in accounting estimates.

(s) Income taxes

Income taxes comprise current taxes and deferred taxes. Except for expenses related to business combinations or recognized directly in equity or other comprehensive income, all current and deferred taxes are recognized in profit or loss.

Current taxes comprise the expected tax payables or receivables on the taxable profits (losses) for the year and any adjustment to the tax payable or receivable in respect of previous years. The amount of current tax payables or receivables are the best estimate of the tax amount expected to be paid or received that reflects uncertainty related to income taxes, if any. It is measured using tax rates enacted or substantively enacted at the reporting date.

Deferred taxes arise due to temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and their respective tax bases. Deferred taxes are recognized except for the following:

- (i) temporary differences on the initial recognition of assets and liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profits (losses) at the time of the transaction;
- (ii) temporary differences related to investments in subsidiaries, associates and joint arrangements to the extent that the Company is able to control the timing of the reversal of the temporary differences and it is probable that they will not reverse in the foreseeable future; and
- (iii) taxable temporary differences arising on the initial recognition of goodwill.

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Deferred taxes are measured at tax rates that are expected to be applied to temporary differences when they reverse, using tax rates enacted or substantively enacted at the reporting date.

Deferred tax assets and liabilities are offset if the following criteria are met:

- (i) the Company has a legally enforceable right to set off current tax assets against current tax liabilities; and
- (ii) the deferred tax assets and the deferred tax liabilities relate to income taxes levied by the same taxation authority on either:
 - 1) the same taxable entity; or
 - 2) different taxable entities which intend to settle current tax assets and liabilities on a net basis, or to realize the assets and liabilities simultaneously, in each future period in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered.

Deferred tax assets are recognized for the carry forward of unused tax losses, unused tax credits, and deductible temporary differences to the extent that it is probable that future taxable profits will be available against which they can be utilized. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefits will be realized; such reductions are reversed when the probability of future taxable profits improves.

(t) Earnings per share

The Company discloses its basic earnings per share attributable to its shareholder. The calculation of basic earnings per share is the profit attributable to the shareholder of the Company, divided by the weighted-average number of ordinary shares outstanding. Potential ordinary shares in the Company are remunerations to employees. When the potential ordinary shares are not dilutive, the Company will only disclose the basic earnings per share (EPS). Otherwise, the Company should disclose both basic EPS and dilutive EPS. Dilutive EPS is calculated when the effects of potential ordinary shares are adjusted to both the ordinary shareholders' profit and loss, and the weighted average number of ordinary shares outstanding.

(u) Operating segments

An operating segment is a component of the Company that engages in business activities from which it may earn revenues and incur expenses, including revenues and expenses relating to transactions with other components within the Company. The segment's operating results are reviewed regularly by the Company's chief operating decision maker to make decisions pertaining to the allocation of resources to the segment and to assess its performance for which discrete financial information is available.

(5) Significant accounting assumptions and judgments, and major sources of estimation uncertainty

The preparation of the financial statements is in conformity with the Regulations and the IFRSs endorsed by the FSC, which require management to make judgments, estimates and assumptions that affect the application of the accounting policies and the reported amount of assets, liabilities, income and expenses. Actual results may differ from these estimates.

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Management continues to monitor the accounting assumptions, estimates and judgments. The management recognizes any changes in accounting estimates during the period and their impact in the next period.

Information about accounting policies that involved significant judgments and would have effect on the amounts recognized in the financial statements were as follows:

(a) Fair value and impairment of financial instruments

(i) Fair value

The Company holds certain financial instruments without active markets, including financial instruments lacking active market quotes and financial instruments that turned out to be inactive due to market conditions (e.g. low market liquidity). When a market is inactive, there are usually only a few or no observable market data available to measure the fair value of financial instruments. Determination of the existence of an active market for a financial instrument requires management's judgment.

If the market for an investment held by the Company is not active, the fair value of the instrument is determined using valuation techniques. The Company uses quotes from independent third parties (such as brokers or valuation service providers) or prices derived from internally developed models to determine the fair value of those financial instruments. When the fair value may be publicly obtained from independent sources, it shall be adopted. Overall, the Company would decide a source or a valuation technique as a fair value determination method that can reflect the price achieved between market participants through regular trading as of the reporting date. Valuation techniques include adoption of recent arm's-length transactions, reference to other instruments with a substantially identical basis, application of discounted cash flow analysis, etc., which may also include a number of assumptions related to each variable (such as credit risk and interest rate). The fair value also reflects the credit risk (the risk of its own and counterparties). Adoption of different valuation techniques or assumptions may lead to significant discrepancies in fair value determination results.

Please refer to note 6(y) "Fair value hierarchy" for the estimated fair value of the above financial instruments.

(ii) Impairment

Financial assets measured at amortized cost and financial assets measured at fair value through other comprehensive income are estimated for loss allowance at an amount equal to the 12-month expected credit losses since initial recognition, despite the existence of evidence of objective impairment. Should credit risk on a financial instrument increase significantly, or there exists evidence of objective impairment, then the loss allowance should be adjusted, and recognized in profit or loss.

(b) Insurance liabilities and ceded reinsurance contract assets

The Company measures insurance liabilities and ceded reinsurance contract assets based on the "Regulations Governing Insurance Enterprises for Setting Aside Various Reserves."

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Unearned premium reserve should be provided based on the unexpired risk. The methods adopted to provide the reserve shall be determined by an actuary in accordance with the characteristics of the types of insurance.

A claim reserve is estimated based on the loss development triangle method. The major assumptions are loss development factors and expected claim rates; this results in an estimate of ultimate claim costs. The loss development factors and expected loss rates are based on the Company's historical claim experience, and also take expense rates, claims management, and other policy adjustments into consideration.

A liability adequacy test is performed based on the Actuarial Practice Guidance of IFRS 4 Contracts Classification and Liability Adequacy Test issued by the Actuarial Institute of the Republic of China.

The professional judgment applied to the abovementioned liability evaluation process will affect the movement in the insurance reserve and in insurance contracts with a financial instrument feature, and the amount recognized for insurance liabilities and for insurance contracts with a financial instrument feature.

(6) Explanation of significant accounts:

(a) Cash and cash equivalents

	December 31, 2021	December 31, 2020
Cash and cash in bank		
Cash on hand	\$ 1,161	1,258
Demand deposits	2,398,659	2,126,827
Time deposits	<u>2,660,950</u>	<u>3,339,470</u>
	<u>5,060,770</u>	<u>5,467,555</u>
Cash equivalents		
Negotiable certificates of deposit	-	40,000
Commercial paper	<u>3,075,663</u>	<u>1,618,518</u>
	<u>3,075,663</u>	<u>1,658,518</u>
	<u>\$ 8,136,433</u>	<u>7,126,073</u>

Time deposits that mature within one year are classified as cash and cash equivalents if they are held for the purpose of meeting short-term cash commitments rather than for investment or other purposes, are readily convertible to a known amount of cash, and are subject to an insignificant risk of changes in fair value.

As of December 31, 2021 and 2020, the amount of time deposits which the investment period over a year were \$100,000 thousand and \$0, respectively, and was recognized as "Other financial assets, net".

Please refer to note 6(z) for the disclosure for interest rate risk and the sensitivity analysis for financial assets and liabilities.

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

In accordance with the “Regulations for the Management of the Various Reserves for Compulsory Automobile Liability Insurance”, the Company deposits funds as demand deposits or time deposits in financial institutions or invests in securities; please refer to note 12(h).

(b) Accounts receivable

(i) Details of accounts receivable are as follows:

	December 31, 2021	December 31, 2020
Notes receivable, net	\$ 259,960	226,768
Premium receivable, net	1,356,451	1,171,260
Interest receivable	41,822	43,695
Others	<u>148,623</u>	<u>48,442</u>
	<u>\$ 1,806,856</u>	<u>1,490,165</u>

(ii) Notes receivable, net

	December 31, 2021	December 31, 2020
Notes receivable	\$ 262,586	229,059
Less: Loss allowance	<u>(2,626)</u>	<u>(2,291)</u>
	<u>\$ 259,960</u>	<u>226,768</u>

(iii) Premium receivable, net

	December 31, 2021	December 31, 2020
Fire insurance	\$ 695,022	565,311
Marine insurance	190,262	185,642
Liability insurance	458,340	406,215
Health insurance	241	521
Compulsory automobile liability insurance	<u>17,911</u>	<u>23,061</u>
	1,361,776	1,180,750
Overdue receivables	7,493	18,829
Less: Loss allowance	<u>(12,818)</u>	<u>(28,319)</u>
Total	<u>\$ 1,356,451</u>	<u>1,171,260</u>

As of December 31, 2021 and 2020, the overdue premium receivables that were recognized under loss allowance were \$2,204 thousand and \$6,320 thousand, respectively.

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MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

(iv) The Company's aging schedule of accounts receivable was as follow:

	December 31, 2021	December 31, 2020
90 days or less	\$ 1,804,143	1,487,729
91~365 days	9,687	20,998
More than 366 days	16,483	20,830

(c) Financial instruments

As of December 31, 2021 and 2020, the financial instruments held by the Company are summarized as follows:

Item	December 31, 2021	December 31, 2020
Financial assets at fair value through profit or loss:		
Financial assets required to be classified at fair value through profit or loss:		
Listed (over-the-counter) stocks	\$ 2,480,247	1,799,490
Beneficiary certificates	2,615,209	3,120,715
Exchange traded fund - equity ETF and bond ETF	1,316,082	851,264
Financial assets held for trading:		
Foreign exchange swap	1,275	-
	\$ 6,412,813	5,771,469
Financial liabilities at fair value through profit or loss:		
Foreign exchange swap	\$ -	1,323
Financial assets at fair value through other comprehensive income:		
Equity instrument at fair value through other comprehensive income:		
Listed (over-the-counter) stocks	\$ 199,534	-
Debt instruments at fair value through other comprehensive income:		
Government bonds	\$ 1,614,313	2,064,600
Corporate bonds	2,171,052	1,642,389
Financial institution bonds	1,048,646	1,178,106
	4,834,011	4,885,095
Less: Refundable deposits	(412,748)	(422,860)
	\$ 4,620,797	4,462,235
Other assets – refundable deposit – government bonds	\$ 412,748	422,860

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

- (i) As of December 31, 2021 and 2020, the government bonds placed as refundable deposits were as follows:

	December 31, 2021	December 31, 2020
Legal deposits	\$ 12,699	13,096
Statutory deposits	400,049	409,764
	\$ 412,748	422,860

In accordance with the Insurance Law, the Company should deposit the operating guarantee deposits in an amount equal to fifteen percent of paid-in capital in the National Treasury Agency. As of December 31, 2021 and 2020, the Company has placed government bonds with par value amounting to \$380,800 thousand as operating guarantee deposits.

- (ii) In accordance with the Regulations for the Management of the Various Reserves for compulsory Automobile Liability Insurance, the Company has set up an insurance reserve for this insurance liability via subscription of government bonds, subsequent to obtaining approval from governing agencies. Please refer to note 12(h).

- (iii) Equity instrument measured at FVOCI

- The Company identified the equity instruments were held within a business model whose main objective was to hold the securities for the long term, and recognized these instruments as financial assets measured at FVOCI since 2021.
- Of the dividend income from equity instruments designated as FVOCI recognized for the years ended December 31, 2021 and 2020, which were derecognized from the reporting period and which were still held at the end of the reporting period, were as follows:

	2021	2020
Holding at the reporting date	\$ 9,296	-
Disposals in the current period	586	-
	\$ 9,882	-

- The Company sold its shares, measured at FVOCI, for the purpose of recognizing its dividends and disposing its financial assets as follows:

	2021	2020
Fair value when disposal	\$ 22,434	-
Accumulated losses on disposal	\$ (4,309)	-

The above-mentioned accumulated loss on disposal had been transferred from other equity to retained earnings.

(Continued)

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Notes to the Financial Statements

(iv) Financial assets measured at FVOCI

- 1) The Company identifies that debt instruments are held within a business model whose main objective is achieved by collecting contractual cash flows and by selling securities, and recognized these instruments as financial assets measured at FVOCI on January 1, 2018.
- 2) The accumulated loss allowance for the years ended December 31, 2021 and 2020, derived from financial assets measured at FVOCI, are as follows:

	12-month expected credit loss	Lifetime expected credit loss – non-credit loss	Lifetime expected credit loss – credit loss	Sum
Balance as of January 1, 2021	\$ 640	-	-	640
Net remeasurement of loss allowance	(446)	-	-	(446)
Additions in the current period	54	-	-	54
Disposals in the current period	(76)	-	-	(76)
Foreign exchange and other differences	36	-	-	36
Balance as of December 31, 2021	<u>\$ 208</u>	<u>-</u>	<u>-</u>	<u>208</u>
Balance as of January 1, 2020	\$ 1,003	-	-	1,003
Net remeasurement of loss allowance	(362)	-	-	(362)
Additions in the current period	185	-	-	185
Disposals in the current period	(233)	-	-	(233)
Foreign exchange and other differences	47	-	-	47
Balance as of December 31, 2020	<u>\$ 640</u>	<u>-</u>	<u>-</u>	<u>640</u>

As the book value of the financial assets measured at FVOCI is presented at fair value, the loss allowance described above has not been presented in the balance sheet.

- (v) The Company has applied IFRS 9 together with IFRS 4 “Insurance Contracts” in 2018 using the “overlay approach” to recognize the gains and losses. The financial assets eligible for the overlay approach in connection with the insurance contracts issued by the Company are presented below:

(Continued)

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Notes to the Financial Statements

	December 31, 2021	December 31, 2020
Financial assets measured at FVTPL:		
Listed (over-the-counter) stocks	\$ 2,480,247	1,799,490
Beneficiary certificates	2,615,209	3,120,715
Exchange traded fund - equity ETF and bond ETF	<u>1,316,082</u>	<u>851,264</u>
Total	<u>\$ 6,411,538</u>	<u>5,771,469</u>

For the years ended December 31, 2021 and 2020, the reclassification of profit or loss and other comprehensive income as a result of designating financial assets with the overlay method are as follows:

	2021	2020
Gains / (losses) allowance using IFRS 9	\$ 1,055,870	401,697
Less: Gains / (losses) if IAS 39 were adopted	<u>798,596</u>	<u>341,021</u>
Gains / (losses) adjustment on adopting the overlay approach	<u>\$ 257,274</u>	<u>60,676</u>

As a result of the overlay approach, financial assets measured at FVTPL for the December 31, 2021 and 2020 resulted in a decrease from gain of \$1,063,811 thousand to gain of \$806,537 thousand and decrease from gain of \$406,056 thousand to gain of \$345,380 thousand.

(d) Derivative financial instruments

The derivative financial instruments held by the Company were as follows:

Item	December 31, 2021		December 31, 2020	
	Book Value	Notional Principal	Book Value	Notional Principal
Financial assets at fair value through profit or loss:				
Foreign exchange swap - USD	\$ <u>1,275</u>	USD20,500	<u>-</u>	USD -
Financial liabilities at fair value through profit or loss:				
Foreign exchange swap - USD	\$ <u>-</u>	USD -	<u>1,323</u>	USD 4,000

(i) Derivative financial assets/liabilities were as follows:

	December 31, 2021	December 31, 2020
Financial assets at fair value through profit or loss	\$ 1,275	-
Financial liabilities at fair value through profit or loss	<u>-</u>	<u>(1,323)</u>
	<u>\$ 1,275</u>	<u>(1,323)</u>

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

- (ii) Foreign exchange swap contracts held by the Company are to hedge against the risks from changes in foreign exchange rates that affect the value of foreign investments. As hedge accounting was not adopted, these derivatives are treated as financial assets (liabilities) mandatorily measured at fair value through profit or loss. For the years ended December 31, 2021 and 2020, the Company recognized a gain of \$2,598 thousand and a loss of \$4,710 thousand, respectively, as a result of the changes in fair value of financial assets (liabilities) through profit or loss.
- (e) Other assets classified as held for sale
- (i) The cost and depreciation of the Company on other assets classified as held for sale were as follows:

	<u>Land</u>	<u>Buildings</u>	<u>Total</u>
Cost			
Balance as of January 1, 2021	\$ 2,934	9,583	12,517
Disposal	<u>(2,934)</u>	<u>(9,583)</u>	<u>(12,517)</u>
Balance as of December 31, 2021	\$ -	-	-
Balance as of January 1, 2020	\$ -	-	-
Transfer from investment property	<u>2,934</u>	<u>9,583</u>	<u>12,517</u>
Balance as of December 31, 2020	\$ <u>2,934</u>	<u>9,583</u>	<u>12,517</u>
Accumulated depreciation and asset impairment loss			
Balance as of January 1, 2021	\$ -	5,106	5,106
Disposal	<u>-</u>	<u>(5,106)</u>	<u>(5,106)</u>
Balance as of December 31, 2021	\$ -	-	-
Balance as of January 1, 2020	\$ -	-	-
Transfer from investment property	<u>-</u>	<u>5,106</u>	<u>5,106</u>
Balance as of December 31, 2020	\$ <u>-</u>	<u>5,106</u>	<u>5,106</u>
Carrying amounts			
Balance as of December 31, 2021	\$ -	-	-
Balance as of December 31, 2020	\$ <u>2,934</u>	<u>4,477</u>	<u>7,411</u>

- (ii) In December 2020, the Board of Directors approved the sale of the Company's investment property located at No. 453, Jhongheng Road, Sinjhuang District, New Taipei City. As of December 31, 2020, the carrying amount of the investment property has amounted to \$7,411 thousand. As the sale and purchase agreement was entered into in December 2020, and the related registration procedures were expected to be completed within one year, the investment property has been classified as assets held for sale. The non-recurring fair value of the assets held for sale amounted to \$23,800 thousand (without taking into account the costs of disposal), which was evaluated based on the observable inputs. This valuation was based on the sales and purchase agreement entered into between the buyer and the seller in December 2020. The fair value of the assets held for sale fell into level 2 of Fair Value Hierarchy. In March 2021, the transaction mentioned above has been completed, including ownership transfer and receipt of full payment.

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MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

(f) Investment property

- (i) The cost, depreciation, and asset impairment loss of the investment property of the Company for the years ended December 31, 2021 and 2020 were as follows:

	<u>Land</u>	<u>Buildings</u>	<u>Construction work-in- process</u>	<u>Total</u>
Cost and deemed cost				
Balance at January 1, 2021	\$ 422,898	311,324	58	734,280
Additions	-	-	4,960	4,960
Transfer from property and equipment	17,167	21,340	-	38,507
Balance at December 31, 2021	<u>\$ 440,065</u>	<u>332,664</u>	<u>5,018</u>	<u>777,747</u>
Balance at January 1, 2020	\$ 408,666	299,566	-	708,232
Additions	-	-	58	58
Transfer from property and equipment	17,166	21,341	-	38,507
Transfer to assets held for sale	(2,934)	(9,583)	-	(12,517)
Balance at December 31, 2020	<u>\$ 422,898</u>	<u>311,324</u>	<u>58</u>	<u>734,280</u>
Accumulated depreciation and asset impairment loss				
Balance at January 1, 2021	\$ -	181,006	-	181,006
Depreciation	-	5,739	-	5,739
Transfer from property and equipment	-	11,988	-	11,988
Balance at December 31, 2021	<u>\$ -</u>	<u>198,733</u>	<u>-</u>	<u>198,733</u>
Balance at January 1, 2020	\$ -	168,998	-	168,998
Depreciation	-	5,584	-	5,584
Transfer from property and equipment	-	11,530	-	11,530
Transfer to assets held for sale	-	(5,106)	-	(5,106)
Balance at December 31, 2020	<u>\$ -</u>	<u>181,006</u>	<u>-</u>	<u>181,006</u>
Carrying amounts				
Balance at December 31, 2021	<u>\$ 440,065</u>	<u>133,931</u>	<u>5,018</u>	<u>579,014</u>
Balance at January 1, 2020	<u>\$ 408,666</u>	<u>130,568</u>	<u>-</u>	<u>539,234</u>
Balance at December 31, 2020	<u>\$ 422,898</u>	<u>130,318</u>	<u>58</u>	<u>553,274</u>
Fair Value				
Balance at December 31, 2021				<u>\$ 3,132,361</u>
Balance at December 31, 2020				<u>\$ 2,907,471</u>

- (ii) The fair value of investment property is based on a valuation by an independent appraiser who holds a recognized and relevant professional qualification and has recent experience in the location and category of the investment property being valued. The value of investment properties takes into consideration the appraisal value based on a market comparison approach

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Notes to the Financial Statements

and an income approach. A market comparison approach refers to the market value of similar investment properties nearby with similar features. An income approach refers to the present value of expected future net income discounted by appropriate capital yields. The major assumptions were as follows:

	December 31, 2021	December 31, 2020
Capital yield	1.58%~2.73%	1.12%~2.77%

(iii) In 2020, the Company signed a joint construction contract with TONG AN Asset Development and Management Co. Ltd. and TECO Electric and Machinery CO., LTD. to reconstruct the building in Zhongshan District, Taipei City, jointly held by the Company and those two entities. The Company's budget for this reconstruction project amounted to \$500,000 thousand.

(iv) As of December 31, 2021 and 2020, all investment properties held by the Company were not pledged as collateral.

(g) Intangible assets

The cost, amortization, and asset impairment loss of the intangible assets of the Company for the years ended December 31, 2021 and 2020 were as follows:

	Computer software
Cost	
Balance at January 1, 2021	\$ 1,071,145
Additions	11,563
Transfer from other prepaid	18,478
Balance at December 31, 2021	\$ 1,101,186
Balance at January 1, 2020	\$ 1,032,250
Additions	23,372
Transfer from other prepaid	15,523
Balance at December 31, 2020	\$ 1,071,145
Accumulated amortization and asset impairment loss	
Balance at January 1, 2021	\$ 882,024
Amortization	80,659
Balance at December 31, 2021	\$ 962,683
Balance at January 1, 2020	\$ 762,700
Amortization	119,324
Balance at December 31, 2020	\$ 882,024
Carrying amounts	
Balance at December 31, 2021	\$ 138,503
Balance at January 1, 2020	\$ 269,550
Balance at December 31, 2020	\$ 189,121

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Notes to the Financial Statements

(h) Reinsurance contract assets

The Company's net balances of reinsurance contract assets were as follows:

	December 31, 2021	December 31, 2020
Claims recoverable from reinsurers	\$ 362,168	338,629
Due from other insurers	445,278	464,149
Less: Loss allowance	(2,517)	(120)
Ceded unearned premium reserve	3,394,343	3,407,321
Ceded claims reserve	2,672,750	2,801,811
Ceded premium deficiency reserve	-	1,774
Total	<u>\$ 6,872,022</u>	<u>7,013,564</u>

(i) Claims recoverable from reinsurers

	December 31, 2021	December 31, 2020
Fire insurance	\$ 21,081	8,000
Marine insurance	43,404	24,508
Liability insurance	171,465	221,852
Surety insurance	(17)	5
Other property insurance	37,388	12,519
Personal accident insurance	3,181	3,910
Health insurance	1,880	4,733
Compulsory automobile liability insurance	83,786	63,102
	<u>\$ 362,168</u>	<u>338,629</u>

(ii) Due from other insurers, net

	December 31, 2021	December 31, 2020
Due from other insurers	\$ 357,979	398,486
Estimated reinsurance premium ceded and commissions on reinsurance ceded	84,782	65,543
Overdue receivables	<u>2,517</u>	<u>120</u>
Total	445,278	464,149
Less: Loss allowance	<u>(2,517)</u>	<u>(120)</u>
Net	<u>\$ 442,761</u>	<u>464,029</u>

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Notes to the Financial Statements

(i) Property and equipment

- (i) The cost, depreciation, and asset impairment loss of the property and equipment of the Company for the years ended December 31, 2021 and 2020, were as follows:

	<u>Land</u>	<u>Buildings</u>	<u>Miscellaneous equipment</u>	<u>Leasehold improvement</u>	<u>Prepayment for equipment</u>	<u>Total</u>
Cost and deemed cost:						
Balance at January 1, 2021	\$ 837,938	1,258,037	462,722	84,778	1,385	2,644,860
Additions	-	1,585	4,593	199	17,467	23,844
Transfer from prepayment for equipment	-	7,213	6,450	1,170	(14,833)	-
Transfer to investment property	(17,167)	(21,340)	-	-	-	(38,507)
Disposals	-	-	(18,951)	-	-	(18,951)
Scrap	-	-	(4,167)	(268)	-	(4,435)
Balance at December 31, 2021	<u>\$ 820,771</u>	<u>1,245,495</u>	<u>450,647</u>	<u>85,879</u>	<u>4,019</u>	<u>2,606,811</u>
Balance at January 1, 2020	\$ 855,104	1,220,349	425,273	62,813	54,216	2,617,755
Additions	-	4,953	36,240	297	33,230	74,720
Transfer from prepayment for equipment	-	54,076	6,683	25,302	(86,061)	-
Transfer to investment property	(17,166)	(21,341)	-	-	-	(38,507)
Disposals	-	-	(3,247)	-	-	(3,247)
Scrap	-	-	(2,227)	(3,634)	-	(5,861)
Balance at December 31, 2020	<u>\$ 837,938</u>	<u>1,258,037</u>	<u>462,722</u>	<u>84,778</u>	<u>1,385</u>	<u>2,644,860</u>
Accumulated depreciation and asset impairment loss:						
Balance at January 1, 2021	\$ -	691,289	384,178	58,312	-	1,133,779
Depreciation	-	48,723	44,251	3,836	-	96,810
Transfer to investment property	-	(11,988)	-	-	-	(11,988)
Disposals	-	-	(18,951)	-	-	(18,951)
Scrap	-	-	(4,167)	(268)	-	(4,435)
Balance at December 31, 2021	<u>\$ -</u>	<u>728,024</u>	<u>405,311</u>	<u>61,880</u>	<u>-</u>	<u>1,195,215</u>
Balance at January 1, 2020	\$ -	655,364	342,794	57,513	-	1,055,671
Depreciation	-	47,455	46,858	4,199	-	98,512
Transfer to investment property	-	(11,530)	-	-	-	(11,530)
Disposals	-	-	(3,247)	-	-	(3,247)
Scrap	-	-	(2,227)	(3,400)	-	(5,627)
Balance at December 31, 2020	<u>\$ -</u>	<u>691,289</u>	<u>384,178</u>	<u>58,312</u>	<u>-</u>	<u>1,133,779</u>

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

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	<u>Land</u>	<u>Buildings</u>	<u>Miscellaneous equipment</u>	<u>Leasehold improvement</u>	<u>Prepayment for equipment</u>	<u>Total</u>
Carrying amounts						
Balance at December 31, 2021	\$ <u>820,771</u>	<u>517,471</u>	<u>45,336</u>	<u>23,999</u>	<u>4,019</u>	<u>1,411,596</u>
Balance at January 1, 2020	\$ <u>855,104</u>	<u>564,985</u>	<u>82,479</u>	<u>5,300</u>	<u>54,216</u>	<u>1,562,084</u>
Balance at December 31, 2020	\$ <u>837,938</u>	<u>566,748</u>	<u>78,544</u>	<u>26,466</u>	<u>1,385</u>	<u>1,511,081</u>

(ii) As of December 31, 2021 and 2020, all of the properties and equipment held by the Company were not pledged or secured.

(j) Right-of-use assets

The Company leases many assets including buildings and transportation equipment. Information about leases for which the Company as a lessee is presented below:

	<u>Buildings</u>	<u>Transportation equipment</u>	<u>Total</u>
Cost:			
Balance at January 1, 2021	\$ 87,796	3,579	91,375
Additions	2,199	929	3,128
Disposals	(3,647)	(2,008)	(5,655)
Balance at December 31, 2021	\$ <u>86,348</u>	<u>2,500</u>	<u>88,848</u>
Balance at January 1, 2020	\$ 79,350	3,385	82,735
Additions	20,176	1,571	21,747
Disposals	(11,730)	(1,377)	(13,107)
Balance at December 31, 2020	\$ <u>87,796</u>	<u>3,579</u>	<u>91,375</u>
Accumulated depreciation and impairment losses:			
Balance at January 1, 2021	\$ 24,048	1,504	25,552
Depreciation	17,626	1,166	18,792
Disposals	(3,647)	(2,008)	(5,655)
Balance at December 31, 2021	\$ <u>38,027</u>	<u>662</u>	<u>38,689</u>
Balance at January 1, 2020	\$ 14,247	1,495	15,742
Depreciation	17,712	1,386	19,098
Disposals	(7,911)	(1,377)	(9,288)
Balance at December 31, 2020	\$ <u>24,048</u>	<u>1,504</u>	<u>25,552</u>
Carrying amount:			
Balance at December 31, 2021	\$ <u>48,321</u>	<u>1,838</u>	<u>50,159</u>
Balance at January 1, 2020	\$ <u>65,103</u>	<u>1,890</u>	<u>66,993</u>
Balance at December 31, 2020	\$ <u>63,748</u>	<u>2,075</u>	<u>65,823</u>

Leases liabilities and leases related to the right-of-use assets, please refer to note 6(o) and (u).

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MSIG MINGTAI INSURANCE CO., LTD.
Notes to the Financial Statements

(k) Other assets

As of December 31, 2021 and 2020, other assets of the Company were as follows:

	December 31, 2021	December 31, 2020
Prepayments	\$ 38,660	30,921
Refundable deposits	644,468	659,207
Others	36,176	41,637
Total	<u>\$ 719,304</u>	<u>731,765</u>

The details of refundable deposits are as follows:

	December 31, 2021	December 31, 2020
Operating guarantee deposits	\$ 400,049	409,764
Deposits on golf club membership	196,700	200,800
Other deposits	47,719	48,643
Total	<u>\$ 644,468</u>	<u>659,207</u>

As of December 31, 2021 and 2020, the Company recognized accumulated impairment of other assets amounting to \$43,280 thousand and \$42,780 thousand, respectively.

(l) Other overdue receivables

	December 31, 2021	December 31, 2020
Overdue Receivables – Others	\$ 18,008	27,708
Less: Loss allowance	(12,719)	(15,199)
	<u>\$ 5,289</u>	<u>12,509</u>

Other overdue receivables are shifted from overdue premium receivables and other receivables within three months after they exceeded the repayment day, and due from other insurers within nine months after exceeding repayment day. The overdue receivables mentioned above are listed in receivables and reinsurance contract assets.

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.
Notes to the Financial Statements

(m) Loss allowance

The provision and reversal of loss allowance were as follows:

	2021		
	Default risk of receivables	Default risk of other delinquent receivables	Total
Beginning balance	\$ 24,313	15,199	39,512
Provisions for loss (reversal)	(11,058)	879	(10,179)
Write-off	-	(3,359)	(3,359)
Ending balance	<u><u>\$ 13,255</u></u>	<u><u>12,719</u></u>	<u><u>25,974</u></u>

	2020		
	Default risk of receivables	Default risk of other delinquent receivables	Total
Beginning balance	\$ 14,747	19,067	33,814
Provisions for loss	9,566	1,254	10,820
Write-off	-	(5,122)	(5,122)
Ending balance	<u><u>\$ 24,313</u></u>	<u><u>15,199</u></u>	<u><u>39,512</u></u>

(n) Accounts payable

As of December 31, 2021 and 2020, the accounts payable of the Company were as follows:

	December 31, 2021	December 31, 2020
Claims payable	\$ 95,671	32,833
Commission payable	311,555	306,600
Due to other insurers	1,576,742	1,372,089
Accrued expense	556,339	410,617
Other payables	<u>97,949</u>	<u>53,882</u>
Total	<u><u>\$ 2,638,256</u></u>	<u><u>2,176,021</u></u>

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

(i) Claims payable

	December 31, 2021	December 31, 2020
Marine insurance	\$ 6,307	380
Liability insurance	42,727	23,093
Other property insurance	3,830	-
Personal accident insurance	2,963	1,541
Health insurance	52	1,073
Compulsory automobile liability insurance	39,792	6,746
Total	<u>\$ 95,671</u>	<u>32,833</u>

(ii) Commission payable

	December 31, 2021	December 31, 2020
Fire insurance	\$ 32,239	37,386
Marine insurance	31,138	27,495
Liability insurance	224,257	213,501
Health insurance	9,999	12,846
Compulsory automobile liability insurance	13,922	15,372
Total	<u>\$ 311,555</u>	<u>306,600</u>

(iii) Due to other insurers

	December 31, 2021	December 31, 2020
Due to other insurers	\$ 719,286	191,153
Estimated reinsurance premium ceded and commissions on reinsurance ceded	857,456	1,180,936
Total	<u>\$ 1,576,742</u>	<u>1,372,089</u>

(o) Lease liabilities

The lease liabilities of the Company were as follows:

	December 31, 2021	December 31, 2020
Current	<u>\$ 14,123</u>	<u>17,932</u>
Non-current	<u>\$ 34,293</u>	<u>46,282</u>

For the maturity analysis, please refer to note 6(z).

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

(p) Insurance reserves

	December 31, 2021	December 31, 2020
Unearned premium reserve	\$ 8,526,831	8,353,969
Claims reserve	5,726,911	5,425,480
Special reserve	3,475,330	3,472,813
Premium deficiency reserve	3,850	5,488
	\$ 17,732,922	17,257,750

(i) Unearned premium reserve and unearned premium reserve (ceded)

- 1) As of December 31, 2021 and 2020, the details of unearned premium reserve and unearned premium reserve (ceded) were as follows:

December 31, 2021				
	Unearned premium reserve		Unearned premium reserve (ceded)	
	Direct	Reinsurance assumed	Reinsurance ceded	Retained
Fire insurance	\$ 1,547,141	53,793	1,066,295	534,639
Marine insurance	210,965	3,405	91,025	123,345
Liability insurance	4,636,646	24,124	928,132	3,732,638
Surety insurance	6,714	514	1,466	5,762
Other property insurance	1,070,887	97	1,040,564	30,420
Personal accident insurance	343,382	7,850	15,136	336,096
Health insurance	26,751	-	1,142	25,609
Compulsory automobile liability insurance	417,639	176,923	250,583	343,979
Total	\$ 8,260,125	266,706	3,394,343	5,132,488

December 31, 2020				
	Unearned premium reserve		Unearned premium reserve (ceded)	
	Direct	Reinsurance assumed	Reinsurance ceded	Retained
Fire insurance	\$ 1,595,023	37,293	1,124,552	507,764
Marine insurance	223,052	3,785	109,469	117,368
Liability insurance	4,636,147	3,071	1,105,604	3,533,614
Surety insurance	6,522	517	1,516	5,523
Other property insurance	807,351	160	784,407	23,104
Personal accident insurance	414,591	-	14,057	400,534
Health insurance	27,975	-	13,699	14,276
Compulsory automobile liability insurance	423,362	175,120	254,017	344,465
Total	\$ 8,134,023	219,946	3,407,321	4,946,648

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

- 2) The reconciliations of changes in unearned premium reserve and unearned premium reserve (ceded) previously described were as follows:

	2021		2020	
	Unearned premium reserve	Unearned premium reserve (ceded)	Unearned premium reserve	Unearned premium reserve (ceded)
Beginning balance	\$ 8,353,969	3,407,321	7,637,653	2,972,579
Provided	8,526,831	3,394,343	8,353,969	3,407,321
Reversed	(8,353,969)	(3,407,321)	(7,637,653)	(2,972,579)
Ending balance	<u><u>\$ 8,526,831</u></u>	<u><u>3,394,343</u></u>	<u><u>8,353,969</u></u>	<u><u>3,407,321</u></u>

(ii) Claims reserve and claims reserve (ceded)

- 1) As of December 31, 2021 and 2020, the details of claims reserve and claims reserve (ceded) of the Company were as follows:

	December 31, 2021		
	Claims reserve	Claims reserve (ceded)	Net
Reserve for claims reported but not paid			
Fire insurance	\$ 1,629,715	1,209,242	420,473
Marine insurance	482,426	345,593	136,833
Liability insurance	1,918,022	379,403	1,538,619
Surety insurance	8,994	3,843	5,151
Other property insurance	36,266	28,141	8,125
Personal accident insurance	31,226	1,157	30,069
Health insurance	7,161	1,802	5,359
Compulsory automobile liability insurance	<u>241,163</u>	<u>89,302</u>	<u>151,861</u>
	<u>4,354,973</u>	<u>2,058,483</u>	<u>2,296,490</u>
Reserve for claims incurred but not paid			
Fire insurance	11,111	-	11,111
Marine insurance	5,063	-	5,063
Liability insurance	474,788	255,985	218,803
Surety insurance	207	-	207
Other property insurance	56,659	51,276	5,383
Personal accident insurance	145,240	8,026	137,214
Health insurance	4,071	1,652	2,419
Compulsory automobile liability insurance	<u>674,799</u>	<u>297,328</u>	<u>377,471</u>
	<u>1,371,938</u>	<u>614,267</u>	<u>757,671</u>
Total	<u><u>\$ 5,726,911</u></u>	<u><u>2,672,750</u></u>	<u><u>3,054,161</u></u>

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

December 31, 2020			
	Claims reserve	Claims reserve (ceded)	Net
Reserve for claims reported but not paid			
Fire insurance	\$ 1,918,263	1,651,863	266,400
Marine insurance	243,091	130,738	112,353
Liability insurance	1,814,989	466,983	1,348,006
Surety insurance	14,996	6,351	8,645
Other property insurance	18,164	11,618	6,546
Personal accident insurance	32,654	366	32,288
Health insurance	4,488	1,771	2,717
Compulsory automobile liability insurance	233,936	85,331	148,605
	<u>4,280,581</u>	<u>2,355,021</u>	<u>1,925,560</u>
Reserve for claims incurred but not paid			
Fire insurance	8,721	-	8,721
Marine insurance	9,252	(2,622)	11,874
Liability insurance	351,299	156,379	194,920
Surety insurance	360	-	360
Other property insurance	18,040	14,472	3,568
Personal accident insurance	114,665	4,345	110,320
Health insurance	11,376	5,554	5,822
Compulsory automobile liability insurance	631,186	268,662	362,524
	<u>1,144,899</u>	<u>446,790</u>	<u>698,109</u>
Total	<u><u>\$ 5,425,480</u></u>	<u><u>2,801,811</u></u>	<u><u>2,623,669</u></u>

- 2) The reconciliations of changes in claims reserve and claims reserve (ceded) previously described were as follows:

	2021		2020	
	Claims reserve	Claims reserve (ceded)	Claims reserve	Claims reserve (ceded)
Beginning balance \$	5,425,480	2,801,811	3,724,811	1,354,399
Provided	5,726,911	2,672,750	5,425,480	2,801,811
Reversed	(5,425,480)	(2,801,811)	(3,724,811)	(1,354,399)
Ending balance \$	<u><u>5,726,911</u></u>	<u><u>2,672,750</u></u>	<u><u>5,425,480</u></u>	<u><u>2,801,811</u></u>

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

- 3) The process used to determine the assumptions that have the greatest effect on the measurement of claims reserve and claims reserve (ceded) was as follows:

The Company's reserve for claims reported but not paid claims was provided on a per-policy-claim-report basis for each type of insurance by the claim department based on the previous claim experience and related information. Reported but not paid claims were properly and reasonably estimated to reflect the actual claim payments. For some cases in which claims were settled after a long period, based on the previous claim experience, the claim department followed their progress at the reporting date to properly and reasonably estimate the claim reserve. For the cases underwritten by the Company and coinsurers, the Company took the estimated claims provided by the lead insurer into consideration and made adjustments based on the Company's previous experience.

Reserve for claims incurred but not paid is calculated by actuaries based on the Company's previous claims experience by accident year. Considering the characteristics of each type of insurance, the actuaries chose the proper assumptions and factors, such as the percentage recovered from reinsurers, loss trends, loss development factors, and expected loss ratio, to evaluate the estimated ultimate cost of claims. The actuaries periodically evaluated and analyzed the effects of changes in assumptions to correspond to changes in the internal and external environments, such as the actual loss ratio, loss trends, and the process of claims handling.

(iii) Special reserves

- 1) As of December 31, 2021 and 2020, the special reserves of the Company were as follows:

	December 31, 2021	December 31, 2020
Special catastrophe reserve	\$ 148,253	155,313
Special risk-volatility reserve	475,798	475,798
Special reserve for compulsory earthquake insurance	295,165	295,165
Special reserve for compulsory automobile liability insurance	2,479,952	2,470,375
Special reserve for nuclear insurance	76,162	76,162
	<u>\$ 3,475,330</u>	<u>3,472,813</u>

- 2) The reconciliations of changes in special reserves previously described were as follows:

	2021					
	Catastrophe	Risk-volatility	Compulsory earthquake insurance	Compulsory automobile liability insurance	Nuclear insurance	Total
Beginning balance	\$ 155,313	475,798	295,165	2,470,375	76,162	3,472,813
Provided	-	-	-	37,159	-	37,159
Reversed	(7,060)	-	-	(27,582)	-	(34,642)
Ending balance	<u>\$ 148,253</u>	<u>475,798</u>	<u>295,165</u>	<u>2,479,952</u>	<u>76,162</u>	<u>3,475,330</u>

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

	2020					
	<u>Catastrophe</u>	<u>Risk- volatility</u>	<u>Compulsory earthquake insurance</u>	<u>Compulsory automobile liability insurance</u>	<u>Nuclear insurance</u>	<u>Total</u>
Beginning balance	\$ 162,372	612,937	295,165	2,471,547	76,162	3,618,183
Provided	-	-	-	21,917	-	21,917
Reversed	(7,059)	(137,139)	-	(23,089)	-	(167,287)
Ending balance	<u><u>\$ 155,313</u></u>	<u><u>475,798</u></u>	<u><u>295,165</u></u>	<u><u>2,470,375</u></u>	<u><u>76,162</u></u>	<u><u>3,472,813</u></u>

- 3) In accordance with Jin-Guan-Bao-Tsai No. 10102515061 “Directions for Enhancing Non-life Insurers’ Reserves for Natural Disaster Insurance (Commercial Earthquake Insurance and Typhoon Flood Insurance)”, Jin-Guan-Bao-Chan No. 10102531691 “Enforcement Rules for the Risk Spreading Mechanism of Residential Earthquake Insurance”, and Jin-Guan-Bao-Tsai No. 10102517091 “Directions for Handling All Statutory Reserves for Non-Life Insurance Enterprises Engaging in Nuclear Insurance”, effective January 1, 2013, special reserves remaining under liabilities as of December 31, 2012 (except for those provided for compulsory automobile liability insurance, nuclear insurance, and compulsory residential earthquake insurance) shall be allocated to special reserves provided for commercial earthquake insurance and typhoon flood insurance to fulfill the “full load levels”, and the portion that exceeds the “full load levels” shall be recognized net of tax in special earnings reserve under equity according to IAS 12. The reconciliations of changes in special earnings reserves previously described were as follows:

	2021					
	<u>Catastrophe</u>	<u>Risk- volatility</u>	<u>Compulsory earthquake insurance</u>	<u>Nuclear insurance</u>	<u>Total</u>	
Beginning balance	\$ 1,207,248	1,748,055	449,155	39,269	3,443,727	
Provided	119,715	180,097	47,298	3,717	350,827	
Reversed	(27,715)	(173,131)	-	-	(200,846)	
Ending balance	<u><u>\$ 1,299,248</u></u>	<u><u>1,755,021</u></u>	<u><u>496,453</u></u>	<u><u>42,986</u></u>	<u><u>3,593,708</u></u>	

	2020					
	<u>Catastrophe</u>	<u>Risk- volatility</u>	<u>Compulsory earthquake insurance</u>	<u>Nuclear insurance</u>	<u>Total</u>	
Beginning balance	\$ 1,117,741	1,666,473	404,767	36,106	3,225,087	
Provided	117,222	186,688	44,388	3,163	351,461	
Reversed	(27,715)	(105,106)	-	-	(132,821)	
Ending balance	<u><u>\$ 1,207,248</u></u>	<u><u>1,748,055</u></u>	<u><u>449,155</u></u>	<u><u>39,269</u></u>	<u><u>3,443,727</u></u>	

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

The possible impact on income, liability, equity and earnings per share if the reserve system was not adopted:

Influence Item	Not adopted amount	Adopted amount	Difference
December 31, 2021			
Special reserves	\$ 2,479,952	3,475,330	995,378
Equity	10,933,714	10,137,412	(796,302)
December 31, 2020			
Special reserves	2,470,375	3,472,813	1,002,438
Equity	9,918,451	9,116,501	(801,950)

	2021			2020		
	Not adopted amount	Adopted amount	Difference	Not adopted amount	Adopted amount	Difference
Net income	\$ 1,020,669	1,026,317	5,648	515,778	631,136	115,358
Basic earnings per share (after tax)	4.02	4.05	0.03	2.03	2.49	0.46
Diluted earnings per share (after tax)	4.01	4.04	0.03	2.03	2.49	0.46

(iv) Premium deficiency reserve and premium deficiency reserve (ceded)

- 1) As of December 31, 2021 and 2020, the details of premium deficiency reserve and premium deficiency reserve (ceded) were as follows:

	December 31, 2021		December 31, 2020	
	Premium deficiency reserve	Premium deficiency reserve (ceded)	Premium deficiency reserve	Premium deficiency reserve (ceded)
Marine insurance	\$ 3,506	-	5,255	1,774
Liability insurance	344	-	233	-
	\$ 3,850	-	5,488	1,774

- 2) The reconciliations of changes in premium deficiency reserve previously described were as follows:

	2021		2020	
	Premium deficiency reserve	Premium deficiency reserve (ceded)	Premium deficiency reserve	Premium deficiency reserve (ceded)
Beginning balance \$	5,488	1,774	6,549	2,211
Provided	3,850	-	5,488	1,774
Reversed	(5,488)	(1,774)	(6,549)	(2,211)
Ending balance \$	3,850	-	5,488	1,774

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

- 3) The process used to determine the assumptions that have the greatest effect on the measurement of the premium deficiency reserve and premium deficiency reserve (ceded) was as follows:

The Company uses the expected costs method to evaluate the premium deficiency reserve. For a policy with a one-year term or less whose insurance term has not expired or for insurance risks that have not yet terminated, premium deficiency reserve is provided based on the difference between expected claims and expenses, and unearned premium reserve and the expected premium income in the future. Currently, when calculating premium deficiency reserve, the Company does not take the effects of lapse rate into consideration.

- (v) Liability adequacy reserve and liability adequacy reserve (ceded)

The Company did not need to recognize a liability adequacy reserve as of December 31, 2021 and 2020, and the liability adequacy test was as follows:

- 1) The liability adequacy test for unearned premium reserve:

Test	Expected costs method
Group	Test by the types of insurance

- 2) The liability adequacy test for claims reserve followed the “Actuarial Standards of Practice” of the Actuarial Institute of the Republic of China.

- (q) Analysis of the sources of earnings from insurance activities

- (i) Analysis of earnings from direct insurance business

2021						
	Direct premium written	Net movement of unearned premium reserve	Insurance contract acquisition cost	Claims (including claim fee)	Net movement of claims reserve	Insurance profit
Voluntary	\$ 12,826,159	131,824	1,692,422	5,660,018	360,005	4,981,890
Compulsory	1,034,998	(5,723)	135,714	859,623	54,494	(9,110)
Total	<u>\$ 13,861,157</u>	<u>126,101</u>	<u>1,828,136</u>	<u>6,519,641</u>	<u>414,499</u>	<u>4,972,780</u>
2020						
	Direct premium written	Net movement of unearned premium reserve	Insurance contract acquisition cost	Claims (including claim fee)	Net movement of claims reserve	Insurance profit
Voluntary	\$ 12,220,350	716,814	1,615,118	5,360,655	1,582,875	2,944,888
Compulsory	1,051,259	2,304	145,541	824,282	(20,902)	100,034
Total	<u>\$ 13,271,609</u>	<u>719,118</u>	<u>1,760,659</u>	<u>6,184,937</u>	<u>1,561,973</u>	<u>3,044,922</u>

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.
Notes to the Financial Statements

(ii) Analysis of earnings from reinsurance business (assumed)

2021						
	Reinsurance premium assumed	Net movement of unearned premium reserve	Reinsurance commission expense	Reinsurance claims	Net movement of claims reserve	Reinsurance profit (assumed)
Voluntary	\$ 230,156	44,958	19,920	149,515	(109,413)	125,176
Compulsory	317,214	1,803	-	280,212	(3,654)	38,853
Total	<u>\$ 547,370</u>	<u>46,761</u>	<u>19,920</u>	<u>429,727</u>	<u>(113,067)</u>	<u>164,029</u>

2020						
	Reinsurance premium assumed	Net movement of unearned premium reserve	Reinsurance commission expense	Reinsurance claims	Net movement of claims reserve	Reinsurance profit (assumed)
Voluntary	\$ 153,365	(4,000)	15,020	17,504	123,043	1,798
Compulsory	312,586	1,198	-	288,673	15,654	7,061
Total	<u>\$ 465,951</u>	<u>(2,802)</u>	<u>15,020</u>	<u>306,177</u>	<u>138,697</u>	<u>8,859</u>

(iii) Analysis of earnings from reinsurance business (ceded)

2021						
	Reinsurance expense	Net movement of unearned premium reserve (ceded)	Reinsurance commission income	Reinsurance claims recovered	Net movement of claims reserve (ceded)	Reinsurance loss (profit) (ceded)
Voluntary	\$ 4,170,733	(9,544)	620,245	1,320,796	(161,697)	2,400,933
Compulsory	442,698	(3,434)	-	515,250	32,637	(101,755)
Total	<u>\$ 4,613,431</u>	<u>(12,978)</u>	<u>620,245</u>	<u>1,836,046</u>	<u>(129,060)</u>	<u>2,299,178</u>

2020						
	Reinsurance expense	Net movement of unearned premium reserve (ceded)	Reinsurance commission income	Reinsurance claims recovered	Net movement of claims reserve (ceded)	Reinsurance loss (profit) (ceded)
Voluntary	\$ 3,986,116	433,359	497,403	1,093,150	1,459,954	502,250
Compulsory	448,878	1,383	-	488,966	(12,541)	(28,930)
Total	<u>\$ 4,434,994</u>	<u>434,742</u>	<u>497,403</u>	<u>1,582,116</u>	<u>1,447,413</u>	<u>473,320</u>

(iv) Acquisition cost of insurance contracts

	2021					
	Commission expense	Broker fee	Fee expense	Reinsurance commission expense	Other costs	Total
Voluntary	\$ 1,692,422	-	-	19,920	-	1,712,342
Compulsory	-	-	135,714	-	-	135,714
Total	\$ 1,692,422	-	135,714	19,920	-	1,848,056

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

	2020					
	Commission expense	Broker fee	Fee expense	Reinsurance commission expense	Other costs	Total
Voluntary	\$ 1,615,118	-	-	15,020	-	1,630,138
Compulsory	-	-	145,541	-	-	145,541
Total	\$ 1,615,118	-	145,541	15,020	-	1,775,679

(r) Other liabilities

As of December 31, 2021 and 2020, the other liabilities of the Company were as follow:

	December 31, 2021	December 31, 2020
Prepaid income	\$ 1,911	2,110
Deposits received	11,425	12,803
Temporary credits	44,618	69,213
Total	<u>\$ 57,954</u>	<u>84,126</u>

(s) Investment profit or loss, net

(i) Interest income

The interest revenue was as follows:

	2021	2020
Interest from demand deposits	506	701
Interest from time deposits	12,981	23,550
Interest from bonds	64,795	59,881
Interest from short-term notes and bills	3,765	5,254
	<u>82,047</u>	<u>89,386</u>

(ii) Gains (losses) on financial assets (liabilities) measured at fair value through profit or loss

The details of the gains (losses) on financial assets (liabilities) measured at fair value through profit or loss were as follows:

	2021	2020
Changes in fair value of stocks	759,714	147,992
Changes in fair value of beneficiary certificates	123,281	111,935
Changes in fair value of Exchange traded fund-equity ETF and bond ETF	35,178	11,248
Changes in fair value of derivatives	7,941	4,359
Changes in fair value of asset-backed securities	-	506
Dividends	137,697	130,016
	<u>1,063,811</u>	<u>406,056</u>

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MSIG MINGTAI INSURANCE CO., LTD.
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(t) Employee benefits

(i) Defined benefit plan

The present value of the defined benefit obligations and the fair value of the plan assets for the Company were as follows:

	December 31, 2021	December 31, 2020
Present value of the defined benefit obligations	\$ 1,256,847	1,322,477
Fair value of the plan assets	<u>(1,078,755)</u>	<u>(1,105,784)</u>
Recognized liabilities for the defined benefit obligations	<u>\$ 178,092</u>	<u>216,693</u>

The Company's employee benefit liabilities were as follows:

	December 31, 2021	December 31, 2020
Defined benefit obligations liability	<u>\$ 178,092</u>	<u>216,693</u>

The Company makes defined benefit plan contributions to the pension fund account at Bank of Taiwan that provides pensions for employees upon retirement. The plan (covered by the Labor Standards Act) entitles a retired employee to receive an annual payment based on years of service and average salary for the six months prior to retirement.

1) Composition of plan assets

The Company set aside pension funds in accordance with the "Regulations for Revenues, Expenditures, Safeguard and Utilization of the Labor Retirement Fund", and such funds are managed by the Labor Pension Fund Supervisory Committee. With regard to the utilization of the funds, minimum earnings shall be no less than the earnings attainable from two-year time deposits with the interest rates offered by local banks.

As of December 31, 2021, the Company's Bank of Taiwan labor pension reserve account balance amounted to \$1,078,755 thousand. For information on the utilization of the labor pension fund assets including the asset allocation and yield of the fund, please refer to the website of the Labor Pension Fund Supervisory Committee.

2) Movements in present value of the defined benefit obligations

For the years ended December 31, 2021 and 2020, the movements in present value of the defined benefit obligations for the Company were as follows:

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Notes to the Financial Statements

	2021	2020
Defined benefit obligation at January 1	\$ 1,322,477	1,348,695
Current service cost and interest	18,609	25,937
Remeasurements of the net defined benefit liability		
- gains and losses due to experience	10,162	(14,975)
- actuarial gains and losses arising from changes in demographic statistics assumptions	(88)	357
- actuarial gains and losses arising from changes in financial assumptions	(22,327)	56,980
Past service cost	-	17,237
Benefits paid by the plan	(71,986)	(111,754)
Defined benefit obligation at December 31	<u><u>\$ 1,256,847</u></u>	<u><u>1,322,477</u></u>

3) Movements in the fair value of the plan assets

For the years ended December 31, 2021 and 2020, the movements in the fair value of the plan assets for the Company were as follows:

	2021	2020
Fair value of plan assets at January 1	\$ 1,105,784	1,106,358
Interest income on plan assets	4,534	8,408
Actuarial gains and losses arising from plan assets	15,909	38,553
Contributions made	24,514	64,219
Benefits paid by the plan	(71,986)	(111,754)
Fair value of plan assets at December 31	<u><u>\$ 1,078,755</u></u>	<u><u>1,105,784</u></u>

4) Expenses recognized in profit or loss

For the years ended December 31, 2021 and 2020, the Company's expenses recognized in profit or loss were as follows:

	2021	2020
Current service cost	\$ 13,187	15,687
Net interest on the net defined benefit liability	888	1,842
Past service cost	-	17,237
	<u><u>\$ 14,075</u></u>	<u><u>34,766</u></u>
	2021	2020
Administrative expenses	<u><u>\$ 14,075</u></u>	<u><u>34,766</u></u>

For the years ended December 31, 2021 and 2020, the Company has promoted the early retirement scheme, which has been adopted by some of its employees and has increased its past service cost by \$0 thousand and \$17,237 thousand, respectively. The movements of the defined benefit obligations are recognized as gains or losses.

(Continued)

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Notes to the Financial Statements

- 5) Remeasurements of the net defined benefit liability recognized in other comprehensive income

For the years ended December 31, 2021 and 2020, the remeasurements of the net defined benefit liability of the Company that were recognized in other comprehensive income were a gain of \$28,162 thousand and a loss of \$3,809 thousand, respectively.

- 6) Actuarial assumptions

The following are the major actuarial assumptions used in determining the present value of the defined benefit obligation as of the end of the financial reporting date:

	December 31, 2021	December 31, 2020
Discount rate	0.56 %	0.41 %
Expected return on plan assets	0.56 %	0.41 %
Future salary increasing rate	2.00 %	2.00 %

The expected allocation payment made by the Company to the defined benefit plan within one year period after the reporting date was \$13,502 thousand.

For the years ended December 31, 2021 and 2020, the weighted average duration of the Company's defined benefit plan was 12 years and 13 years, respectively.

- 7) Sensitivity analysis

Changes in the major actuarial assumptions used for the years ended December 31, 2021 and 2020, had the following effect on the present value of the defined benefit obligation:

	<u>Impact to define benefit liability</u>	
	<u>Increase 0.50%</u>	<u>Decrease 0.50%</u>
December 31, 2021		
Discount rate	\$ (70,978)	76,332
Future salary increasing rate	74,835	(70,334)
December 31, 2020		
Discount rate	(80,542)	86,972
Future salary increasing rate	85,131	(79,709)

The sensitivity analysis abovementioned analyzes the impact on the defined benefit obligation if one of the relevant actuarial assumptions changed while holding other assumptions constant. In practical, most of the changes in assumptions are correlated. The approach to calculate the net defined benefit obligation in the statement of financial position and the one used in calculating the sensitivity analysis were consistent.

(Continued)

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There were no changes in the method and assumptions used in the preparation of sensitivity analysis for 2021 and 2020.

8) Remeasurements of defined benefit liability

The Company decided to recognize the remeasurements of defined benefit liability in other equity. The details are listed below:

	December 31, 2021	December 31, 2020
Remeasurements of defined benefit liability	<u>\$ (292,046)</u>	<u>(314,576)</u>

(ii) Defined contribution plan

The Company set aside 6% of the contribution rate of the employee's monthly wages to the Labor Pension personal account of the Bureau of the Labor Insurance in accordance with the provisions of the Labor Pension Act. The Company set aside a fixed amount to the Bureau of the Labor Insurance without the payment of additional legal or constructive obligations.

The Company's pension expenses under the defined contribution pension plan for the three months and years ended December 31, 2021 and 2020, were \$31,987 thousand and \$34,083 thousand, respectively. The payment was made to the Bureau of Labor Insurance.

(iii) Employee remuneration

The Company needs to set aside 2% of its earnings as employee remuneration based on the article of incorporation of the Company if the Company is making profit during the year. However, the Company should reserve to make up the amount if the Company has accumulated deficit.

The employee remuneration of the Company for the years ended December 31, 2021 and 2020, were \$23,734 thousand and \$10,088 thousand, respectively. This amount was calculated using the Company's net income before tax without the remunerations to employees and directors for each period, multiplied by the proposed percentage which is stated under the Company's proposed Article of Incorporation. This remuneration was expensed under operating costs or expenses for each period. If there were any changes after the approval date of the financial statements in the following year, the changes would be treated as changes in accounting estimate and any impact on the changes would be recognized in profit or loss in the following year.

The employee remuneration for 2020 and 2019, allocated in May 2021 and 2020, respectively, was \$14,460 thousand and \$9,201 thousand. The difference between the 2020 employee remuneration determined by the Board of Directors and the estimated amount in the financial statements is \$4,372 thousand, which has been treated as changes in accounting estimates and its impact has been included in 2021 profit or loss. There is no difference between the 2019 employee remuneration and the actual distribution.

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Notes to the Financial Statements

(u) Leases

(i) Lessee

1) Real estate leases

The Company leases buildings for its service locations. The leases of service locations typically run for a period of 2 to 10 years.

The Company has elected not to recognize right-of-use assets and lease liabilities for short-term leases of service locations that have a lease term of 12 months or less.

2) Other leases

The Company leases automobiles, with lease terms of 2 to 3 years.

Besides, the Company has elected not to recognize right-of-use assets and lease liabilities for short-term leases of wall advertisements that have a lease term of 12 months or less.

The amounts recognized in profit or loss were as follows:

	2021	2020
Interest on lease liabilities	<u>477</u>	<u>568</u>
Variable lease payments not included in the measurement of lease liabilities	<u>6,117</u>	<u>6,259</u>
Expense relating to short-term leases	<u>41,704</u>	<u>45,113</u>

The amounts recognized in the statement of cash flows for the Company was as follows:

	2021	2020
Total cash outflow for leases	<u>\$ 66,772</u>	<u>70,118</u>

(ii) Lessor

The Company leases out its investment properties. As these leases have not transferred substantially all of the risks and rewards of the investment property, these leases are classified as operating leases. Please refer to note 6(f) for disclosures on investment property.

A maturity analysis of lease payments, showing the undiscounted lease payments to be received after the reporting date is as follows:

	December 31, 2021	December 31, 2020
Less than one year	\$ 43,348	48,880
One to two years	39,693	36,710
Two to three years	23,546	34,855
Three to four years	-	23,186
Four to five years	<u>-</u>	<u>3,120</u>
Total undiscounted lease payments receivables	<u>\$ 106,587</u>	<u>146,751</u>

(Continued)

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The following table shows the rental income and related operating costs in respect of the investment properties held by the Company:

	2021	2020
Rental income for investment properties	\$ <u><u>53,239</u></u>	<u><u>56,531</u></u>
Direct operating cost associated with investment properties that generate rental income in current period	\$ <u><u>8,003</u></u>	<u><u>13,218</u></u>
Direct operating cost associated with investment properties that do not generate rental income in current period	\$ <u><u>6,801</u></u>	<u><u>1,483</u></u>

(v) Income tax

(i) The Company's income tax expenses were as follows:

	2021	2020
Current income tax expense		
Current period	\$ 132,599	83,395
Adjustment for prior periods	<u>(851)</u>	<u>(2,586)</u>
	<u>131,748</u>	<u>80,809</u>
Deferred income tax expense (income)		
Origination and reversal of temporary differences	<u>4,897</u>	<u>(3,387)</u>
Total income tax expense	\$ <u><u>136,645</u></u>	<u><u>77,422</u></u>

(ii) For the years ended December 31, 2021 and 2020, no income tax expense was recognized directly in equity.

(iii) The amounts of income tax recognized in other comprehensive income were as follows:

	2021	2020
Items that will not be reclassified subsequently to profit or loss:		
Remeasurements of defined benefit plan	\$ <u><u>5,632</u></u>	<u><u>(762)</u></u>
Items that may be reclassified subsequently to profit or loss:		
Gains (losses) on debt instruments measured at FVOCI	\$ (711)	1,046
Profit or loss reclassified to other comprehensive income using the overlay approach	<u>(5,386)</u>	<u>(7,068)</u>
	\$ <u><u>(6,097)</u></u>	<u><u>(6,022)</u></u>

(Continued)

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Notes to the Financial Statements

(iv) Reconciliations of income tax expenses and net income before tax as follows:

	2021	2020
Net income before tax	\$ <u>1,162,962</u>	<u>708,558</u>
Income tax using the Company's domestic tax rate	\$ 232,593	141,712
Tax-exempt income	(127,234)	(66,049)
Surtax on unappropriated retained earnings	4,883	-
Differences due to prior estimation	(851)	(2,586)
Effect of basic tax	26,105	-
Others	<u>1,149</u>	<u>4,345</u>
Total	\$ <u>136,645</u>	<u>77,422</u>

(v) The Company's deferred income tax assets and liabilities were as follows:

	2021			
	Beginning balance	Recognized in profit or loss	Recognized in other comprehensive income	Ending balance
Temporary differences				
Accounts receivables	\$ 5,018	(3,114)	-	1,904
Financial assets (liabilities) at fair value through profit or loss	(7,182)	16,306	5,386	14,510
Financial assets at fair value through other comprehensive income	14,646	(16,912)	711	(1,555)
Investment property	1,485	-	-	1,485
Accounts payable	136	53	-	189
Employee benefit liability reserve	94,627	(1,459)	(5,632)	87,536
Land value increment tax	(109,187)	455	-	(108,732)
Deferred income tax assets (liabilities) from exchange gain or loss	<u>35,153</u>	<u>(226)</u>	<u>-</u>	<u>34,927</u>
Deferred income tax income		<u>(4,897)</u>	<u>465</u>	
Deferred income tax assets	\$ <u>34,696</u>			<u>30,264</u>
Presented on balance sheet				
Deferred income tax assets	\$ 153,637			143,418
Deferred income tax liabilities	<u>(118,941)</u>			<u>(113,154)</u>
	\$ <u>34,696</u>			<u>30,264</u>

(Continued)

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Notes to the Financial Statements

	2020			
	Beginning balance	Recognized in profit or loss	Recognized in other comprehensive income	Ending balance
Temporary differences				
Accounts receivables	\$ 4,283	735	-	5,018
Financial assets at fair value through profit or loss	470	(14,720)	7,068	(7,182)
Financial assets at fair value through other comprehensive income	1,500	14,192	(1,046)	14,646
Investment property	1,485	-	-	1,485
Right-of-use assets	263	(263)	-	-
Accounts payable	709	(573)	-	136
Employee benefit liability reserve	99,669	(5,804)	762	94,627
Land value increment tax	(109,187)	-	-	(109,187)
Deferred income tax assets from exchange gain or loss	<u>25,333</u>	<u>9,820</u>	<u>-</u>	<u>35,153</u>
Deferred income tax income		<u>3,387</u>	<u>6,784</u>	
Deferred income tax assets	<u>\$ 24,525</u>			<u>34,696</u>
Presented on balance sheet				
Deferred income tax assets	\$ 135,865			153,637
Deferred income tax liabilities	<u>(111,340)</u>			<u>(118,941)</u>
	<u>\$ 24,525</u>			<u>34,696</u>

(vi) Unrecognized deferred income tax assets

As of December 31, 2021 and 2020, since it was improbable that the future taxable profit would be available against the unused deferred income tax assets that could be utilized, deferred income tax assets, amounting to \$43,531 thousand and \$42,799 thousand, respectively, were unrecognized.

(vii) Examination and approval

The tax authority has examined and approved the Company's income tax returns for the years through 2019.

(w) Equity

(i) Capital stock

As of December 31, 2021 and 2020, the authorized capital has amounted to \$2,800,000 thousand, with a par value of \$10 (dollars) per share, and the issued capital has amounted to \$2,535,930 thousand. All of the 253,593 thousand issued shares were ordinary shares.

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(ii) Capital surplus

As of December 31, 2021 and 2020, the details of capital surplus of the Company were as follows:

	December 31, 2021	December 31, 2020
From Merger	\$ 169,907	169,907
Donations	1,886	1,886
Gain from asset disposition	<u>702</u>	<u>702</u>
Total	<u>\$ 172,495</u>	<u>172,495</u>

Capital surplus-from merger, generated from the excess of issuance price over the par value of capital stock when one company issues stocks to acquire equity shares or net assets from another company, was classified the income derived from the issuance of new shares at a premium under the Article 241 of the Company Act.

Capital surplus-donations, pursuant to Article 241 of the Company Act and relevant regulations, is the capital surplus accumulated from the donations related to stock transactions, which was recognized when a company receives its issued stocks from shareholders, or when shareholders relinquish their rights in shares or donate assets in proportion to shareholding.

Capital surplus gain on disposal of assets, pursuant to Article 238 of the Company Act before the amendment and relevant regulations, was transferred to capital surplus. After the amendment to the Company Act, capital surplus gain on disposal of assets ceased to exist in the Company Act. According to the Ching Shang No. 09102057680, in terms of capital surplus gain on disposal of assets before 2009, a company could decide to either keep it as capital surplus or transfer it into retained earnings, as long as the decision was approved by all shareholders or the latest shareholders' meeting. Additionally, the entire capital surplus gain on disposal of assets should be treated at once using the same method, and the Company resolved to retain it as capital surplus. The capital surplus shall be first used to offset deficit, and then the realized capital surplus may either be transferred to capital or be distributed as dividends. The realized capital surplus mentioned above included the income derived from the issuance of new shares at a premium and the income from endowments received. According to the Ching Shang No. 09102057680, capital surplus gain on disposal of assets shall only be used to offset deficit, instead of being used to increase capital.

(iii) Retained earnings and distribution of earnings

1) Legal reserve

Pursuant to the Company's Articles of Incorporation, the Insurance Act, and the Company Act, annual profit after income tax shall be first used to offset deficit, if any, and 20% of the remainder must be set aside until such remainder equals the amount of paid in capital. According to the revised Company Act, if the Company incurs no loss, it may, pursuant to the resolution of the shareholders' meeting, distribute its legal reserve by issuing new shares as stock dividends or by distributing cash dividends. However, the distribution is limited to the portion of legal reserve in excess of 25% of paid-in capital. In addition, in accordance with Jin-guan-Bao-Tsai No. 10202501991 issued by the

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Financial Supervisory Commission (FSC) on February 8, 2013, if an insurance enterprise without deficit intends to distribute its legal reserve provided in accordance with article 145-1 of the Insurance Act and its capital surplus as cash dividends proportionately based on the percentage of the shares held by its shareholders, it should fulfill relevant qualifying criteria and apply for approval from the authorities prior to the shareholders' meeting.

Besides, based on Jing-Shang-Zi No. 10802432410, the company which uses the net profit after tax in the current period as the basis of its calculation should use the net profit after tax, plus, current year amount of the items, other than net profit after tax, calculated in the unappropriated earning as the basis for the legal reserve since the company has processed the surplus distribution of the 2019 financial statements. Nevertheless, the company can extend the surplus distribution in the financial statements in 2020. No retrospective adjustment is required for the legal reserve provided by the company in the past years.

2) Special earnings reserve

As of December 31, 2021 and 2020, the special earnings reserve was as follows:

	December 31, 2021	December 31, 2020
Special catastrophe reserve	\$ 1,299,248	1,207,248
Special risk-volatility reserve	1,755,021	1,748,055
Compulsory earthquake insurance	496,453	449,155
Nuclear insurance	42,986	39,269
Special earnings reserve provided as the equity deduction items	-	17,670
Special earnings reserve provided as travel insurance	1,765	-
	<u>\$ 3,595,473</u>	<u>3,461,397</u>

Special catastrophe reserves and special risk-volatility reserves that are newly provided each year in accordance with the “Guidelines for Insurance Enterprises Handling All Statutory Reserves” shall be recognized net of tax in special earnings reserves under equity at the end of the year. The offset or reversal amount of special catastrophe reserve and special risk-volatility reserve, net of taxes determined in accordance with IAS 12, shall be offset with special catastrophe reserve or special risk-volatility reserve recognized under equity.

According to the “Guidelines for Insurance Enterprises Handling All Statutory Reserves”, Jin-Guan-Bao-Chan No.10102531691 “Enforcement Rules for the Risk Spreading Mechanism of Residential Earthquake Insurance”, Jin-Guan-Bao-Tsai No. 10102517091 “Directions for Handling All Statutory Reserves for Non-Life Insurance Enterprises Engaging in Nuclear Insurance”, and Jin-Guan-Bao-Tsai No.10102515061 “Directions for Enhancing Non-life Insurers’ Reserves for Natural Disaster Insurance (Commercial Earthquake Insurance and Typhoon Flood Insurance)”, special reserves remaining under liabilities as of December 31, 2012 (except for those provided for compulsory automobile liability insurance, nuclear insurance, and compulsory residential

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earthquake insurance) shall be allocated to special reserves provided for commercial earthquake insurance and typhoon flood insurance to fulfill the “full load levels” when the Company adopts IFRSs for the first time. The remaining amount recognized net of tax in special earnings reserve under equity amounted to \$1,484,051 thousand. For the years ended December 31, 2021 and 2020, the Company increased its special reserves by \$149,981 thousand and \$218,640 thousand, respectively, net of tax, recognized as special earning earnings reserve under equity.

In accordance with Jin-Guan-Bao-Tsai No.10102508861 issued by the FSC on June 5, 2012, the Company shall provide a special earnings reserve on the difference between the net deduction items of other equity recognized in the current year and the special earnings reserve resulting from the first-time adoption of IFRSs, out of the current year’s profit or loss and the accumulated unappropriated retained earnings during the Company’s earnings distribution. If the deduction items of other equity were accumulated in the prior year, the Company is restricted in distributing its earnings for that amount and shall provide a special earnings reserve for the deduction items out of prior year’s unappropriated retained earnings. If the reserve is subsequently reversed, the Company may distribute its earnings for the reversed amount.

According to the stipulation, Jin-Guan-Bau-Tsai No. 10904939031, issued by the FSC on October 29, 2020, in order to improve the financial structure of the insurance industry, the insurance companies shall, at the end of each business year, record 10% of the total premium income from the sale of accident, death and disability benefits under individual travel accident insurance based on the amount of insurance and the number of days of insurance, less 20% of the nominal tax rate, in accordance with the "Table of Standard Premiums for Accident, Death, and Disability Benefits under Individual Travel Accident Insurance", the remaining balance is credited to the special earning reserve account under shareholders' equity.

3) Distribution of earnings

The Company's Articles of Incorporation stipulate that at least 20% of annual net income, after paying taxes and deducting accumulated deficit, if any, must be retained as legal reserve until such retention equals the amount of paid-in capital. In addition, a special reserve shall be set aside in accordance with applicable laws and regulations. The remaining balance, if any, may be distributed as dividends to shareholders via a resolution at a shareholders' meeting.

Pursuant to the resolution of the annual shareholders’ meeting held in May 2020, the approved distribution of cash dividends for 2019 amounting to \$520,000 thousand was distributed to the shareholders in June 2020.

Pursuant to the resolution of the annual shareholders’ meeting held in May 2021, the approved distribution of cash dividends for 2020 amounting to \$250,000 thousand was distributed to shareholders in June 2021.

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Pursuant to the resolution of the Board of Directors held in March 28, 2022, the approved distribution of cash dividends for the financial year 2021 was amounted to \$1,509,774 thousand, waiting for the resolution of the Board of Directors on behalf of the resolution of stakeholders.

(iv) Other equity

	Investments measured at FVOCI	Remeasure- ments of defined benefit liability	FVOCI measured using the "overlay method"	Total
Balance as of January 1, 2021	\$ 171,078	(314,576)	218,570	75,072
Unrealized loss on financial assets measured at FVOCI	(40,596)	-	-	(40,596)
Disposal of equity instrument measured at FVOCI	4,309	-	-	4,309
Gain on reclassification using overlay approach	-	-	262,660	262,660
Remeasurements of defined benefit liability	-	22,530	-	22,530
Balance as of December 31, 2021	<u>\$ 134,791</u>	<u>(292,046)</u>	<u>481,230</u>	<u>323,975</u>
Balance as of January 1, 2020	\$ 143,033	(311,529)	150,826	(17,670)
Unrealized gain on financial assets measured at FVOCI	28,045	-	-	28,045
Loss on reclassification using overlay approach	-	-	67,744	67,744
Remeasurements of defined benefit liability	-	(3,047)	-	(3,047)
Balance as of December 31, 2020	<u>\$ 171,078</u>	<u>(314,576)</u>	<u>218,570</u>	<u>75,072</u>

(x) Earnings per share of common stock

(i) Basic earnings per share

The calculations of basic earnings per share were as follows:

	2021	2020
Net income	<u>1,026,317</u>	<u>631,136</u>
Weighted-average number of shares outstanding (thousand)	<u>253,593</u>	<u>253,593</u>
Basic earnings per share (New Taiwan dollars)	<u>4.05</u>	<u>2.49</u>

(ii) Diluted earnings per share

	2021	2020
Net income	<u>1,026,317</u>	<u>631,136</u>
Weighted-average number of shares outstanding (thousand)	<u>254,317</u>	<u>253,593</u>
Diluted earnings per share (New Taiwan dollars)	<u>4.04</u>	<u>2.49</u>

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The calculations of the weighted-average outstanding shares were as follows:

	2021	2020
Weighted-average number of outstanding shares (basic)	253,593	253,593
Effects of dilutive potential stock-employee remuneration	724	373
Weighted-average number of outstanding shares (diluted)	254,317	253,966

(y) Fair value hierarchy

(i) Fair value and carrying amount

The Company does not disclose the fair value for short-term financial instruments, such as cash and cash equivalents, accounts receivable/payable, claims and payments recoverable from reinsurers, due from (to) other reinsurers, and refundable/guarantee deposits. Since these financial instruments have relatively shorter maturity date, the carrying amounts can be fairly presented as fair values. Besides, disclosure of fair value information for lease liabilities is not required. Other than the items explained above, the fair values were summarized as follows:

	December 31, 2021		December 31, 2020	
	Carrying amounts	Fair value	Carrying amounts	Fair value
Financial assets:				
Financial assets at fair value through profit or loss	\$ 6,412,813	6,412,813	5,771,469	5,771,469
Financial assets at fair value through other comprehensive income	4,620,797	4,620,797	4,462,235	4,462,235
Other financial assets	100,000	100,000	-	-
Non-financial assets:				
Investment property	579,014	3,132,361	553,274	2,907,471
Assets held for sale	-	-	7,411	23,800
Financial liabilities:				
Financial liabilities at fair value through profit or loss	-	-	1,323	1,323

(ii) Valuation techniques and assumptions used in fair value determination

1) Equity investments and debt securities

The fair values of financial instruments are based on available quoted market prices. If the quoted market prices are not available, the fair value is determined based on certain valuation techniques. The estimations and assumptions of valuation techniques adopted by the Company are identical to those adopted by other market participants when pricing the financial instruments. The discount rate is based on the prevailing rate of return for financial instruments having substantially the same terms and characteristics.

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2) Investment property

The Company's investment property is measured at costs, and the fair value of investment property is based on a valuation by an independent evaluator who holds a recognized and relevant professional qualification and has recent experience in the location and category of the investment property being valued.

The evaluation adopts the market comparison method to compare the market value of regional real estates with similar conditions, and adopts the income method to anticipate the real estates' future net income of leasing by using the capitalization rates to calculate income prices, and combine the two results to decide the real estate's value.

Besides, the fair value of the investment property for the annual first three quarters are based on the appraised fair value of the previous year, multiplied by the difference in the announced land value for the recent year.

3) Assets held for sale

The nonrecurring fair value of the assets held for sale was evaluated based on the transaction price of the real estate purchase and sale agreement signed between the buyer and seller.

(iii) Credit risk value adjustment

Credit risk value adjustment can be divided as credit value adjustment and debit value adjustment. The definitions are as follows:

CVA is an adjustment to the measurement of derivative assets traded in over-the-counter exchange (OTC) to reflect the credit risk of the derivative counterparty, ensuring they are adequately compensated for the credit risk that they bear.

DVA is an adjustment to the measurement of derivative liabilities traded in OTC to reflect the possibility that the counterparty would be expected for a delay of payment, or would not be able to collect all the market value of the derivatives.

The Company calculates the CVA by considering the counterparty's probability of default (PD) (under the premise that the Company will not default) and loss given default (LGD), by multiplying the counterparty's exposure at default (EAD). On the contrary, the Company calculates the DVA by considering its PD, LGD and multiplies it by EAD.

The Company uses the possibility of default corresponding to the credit rank published by the outside financial data company as the PD, setting the LGD at 60% by referring to academic reports and experiences from foreign financial institutes, and calculating the EAD using Mark to Market value. The Company considers the credit risk valuation adjustment when calculating the fair value of its financial instruments in order to reflect its credit quality and its counterparties' credit risks.

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Notes to the Financial Statements

(iv) Fair value hierarchy

1) Fair value hierarchy and definitions

The Company uses observable inputs, as much as possible, when evaluating its assets and liabilities. The level of fair value is categorized by the inputs used in valuation:

- a) Fair value of financial instrument classified in Level 1 is based on the quoted price for an identical financial instrument in an active market. The definition of active market includes all of the following conditions: a) the products traded in the market are homogeneous, b) willing parties are available anytime in the market, and c) price information is available for the public.
- b) Fair value of financial instrument classified in Level 2 is based on inputs other than quoted price in an active market including observable input parameters obtained either directly (i.e. as prices) or indirectly (i.e. derived from prices) in active markets. Examples of observable inputs are as follows:
 - i) The quoted price for a similar financial instrument in an active market means the market transaction price for a similar financial instrument based on its characteristics and terms of transaction. The fair value of a financial instrument has to be adjusted according to the observable market price of an identical financial instrument. The reasons for adjustments include time lag of the market transaction prices for an identical financial instrument, wherein the quoted price does not represent the fair value at the measurement date. The reasons also include the difference in transaction terms for financial instruments, transaction prices involving related parties, and the relationship between the observable transaction prices of identical financial instruments and the market prices of held financial instruments.
 - ii) The quoted market price of an identical or similar financial instrument in an inactive market.
 - iii) The fair value is estimated on the basis of the results of a valuation technique, and the market inputs (i.e., interest rate, yield curve, and volatility rate) used which are based on data obtainable from the market. An observable input can be derived from market data and reflects the expectation of market participants when it is used in evaluating the prices of financial instruments.
 - iv) A majority of inputs are derived from observable market data, or the input correlation can be tested based on observable market data.
- c) Input for a fair value measurement for a financial instrument classified in Level 3 is not based on data obtainable from the market. An unobservable input, such as volatility for a share option derived from the share's historical price, does not generally represent current market expectations about future volatility.

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2) Level information for financial instruments measured at fair value

		December 31, 2021		
		Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)
Assets and liabilities		Total		
<u>Recurring fair value valuation</u>				
<u>Non-derivative financial instruments</u>				
Assets:				
Financial assets at fair value through profit or loss				
Listed (over-the-counter)				
stocks	\$	2,480,247	2,480,247	-
Beneficiary certificates		2,615,209	2,615,209	-
Exchange traded fund-equity ETF and bond ETF		1,316,082	1,316,082	-
Financial assets measured at FVOCI				
Listed (over-the-counter)				
stocks		199,534	199,534	-
Government bonds		1,614,313	-	1,614,313
Corporate bonds		2,171,052	661,980	1,509,072
Financial institution bonds		1,048,646	129,735	918,911
Other assets				
Other financial asset-time deposits		100,000	100,000	-
Refundable deposits- government bonds		412,748	-	412,748
<u>Derivative financial instruments</u>				
Assets:				
Financial assets at fair value through profit or loss		1,275	-	1,275

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Assets and liabilities	Total	December 31, 2020		
		Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)
<u>Recurring fair value valuation</u>				
<u>Non-derivative financial instruments</u>				
Assets:				
Financial assets at fair value through profit or loss				
Listed (over-the-counter)				
stocks	\$ 1,799,490	1,799,490	-	-
Beneficiary certificates	3,120,715	3,120,715	-	-
Exchange traded fund-equity ETF and bond ETF	851,264	851,264	-	-
Financial assets measured at FVOCI				
Government bonds	2,064,600	-	2,064,600	-
Corporate bonds	1,642,389	125,050	1,517,339	-
Financial institution bonds	1,178,106	-	1,178,106	-
Other assets				
Refundable deposits-government bonds	422,860	-	422,860	-
<u>Derivative financial instruments</u>				
Liabilities:				
Financial liabilities at fair value through profit or loss	1,323	-	1,323	-

The Company determines whether to transfer its financial instruments between levels on the reporting date. There was no transfer between Level 1 and Level 2 for the years ended December 31, 2021 and 2020, the Company had no financial asset or liability at fair value through profit or loss classified in Level 3.

3) Assets/liabilities not measured at fair value:

The Company does not disclose the fair value for its financial instruments not measured at fair value, such as cash and cash equivalents, accounts receivable/payable, claims and payments recoverable from reinsurers, due from (to) other reinsurers and refundable/guarantee deposits. Since these financial instruments have relatively shorter maturity date, the carrying amounts can be considered as fair values. The level information for the financial instruments and non-financial instruments of financial instruments not at fair value are as follows:

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MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

<u>Assets and liabilities</u>	<u>Total</u>	<u>Quoted prices in active markets for identical assets (Level 1)</u>	<u>Significant other observable inputs (Level 2)</u>	<u>Significant unobservable inputs (Level 3)</u>
December 31, 2021				
<u>Non-financial Assets:</u>				
Assets:				
Investment property	\$ 3,132,361	-	-	3,132,361
December 31, 2020				
<u>Non-financial Assets:</u>				
Assets:				
Investment property	2,907,471	-	-	2,907,471
Assets held for sale	23,800	-	23,800	-

For more information on the valuation technique and inputs for the financial instruments not measured at fair value, please refer to note 6(f). For more information on the valuation technique and inputs for asset held for sale not measured at fair value, please refer to note 6(e).

(v) Offset of financial assets against financial liabilities

The Company entered into enforceable master netting arrangements and similar agreements with its counterparties; however, the Company did not meet the conditions to offset its financial assets and financial liabilities which are stated in IFRSs. The enforceable master netting arrangements and similar agreements mentioned above allow the Company to offset its financial assets and financial liabilities and settle the transaction at net amount provided both parties agreed to settle it using the net basis. Otherwise, it will need to be settled at gross amount. Nevertheless, in the event of default of one party, the other party will have the enforceable right to offset the transaction using the net basis.

In addition, the Company is offsetting its financial instruments in accordance with paragraph 42 of IAS 32 endorsed by FSC, in which its financial assets and financial liabilities are presented as net amount in the statement of financial position.

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The information is disclosed as follows:

Financial assets (liabilities) eligible for set-off						
	Total gross amounts of recognized financial assets (liabilities)	Total amounts of recognized offsetting financial assets (liabilities) in balance sheet	Net amounts of recognized financial assets (liabilities) in balance sheet	The related amount not set off in balance sheet(d)		
	(a)	(b)	(c)=(a)-(b)	Financial instrument	cash collateral received	net amount (e)=(c)-(d)
December 31, 2021						
Due from reinsurers	\$ 654,379	209,101	445,278	-	-	445,278
Derivative financial assets	1,275	-	1,275	-	-	1,275
Due to reinsurers	(2,130,322)	(553,580)	(1,576,742)	-	-	(1,576,742)
December 31, 2020						
Due from reinsurers	670,944	206,795	464,149	-	-	464,149
Due to reinsurers	(1,860,253)	(488,164)	(1,372,089)	-	-	(1,372,089)
Derivative financial liabilities	(1,323)	-	(1,323)	-	-	(1,323)

(z) Management of financial risk

The Company is exposed to the following risks due to the use of financial instrument:

- (i) Credit risk
- (ii) Liquidity risk
- (iii) Market risk
- (iv) Operational risk

Below lists the financial risk information how they arise, its policies and processes for managing risk, and the methods used to measure the risk.

(i) Credit risk

The Company's major potential credit risk arises from cash and cash equivalents, premium receivable, due from reinsurers, and equity or bond financial investments. The Company performs strict credit assessment, sets an upper limitation on each investment, and establishes a transaction policy to manage the credit risk of the invested-in securities and counter-parties. In order to reduce credit risk, the Company periodically conducts a credit rating assessment with respect to each major reinsurer. Owing to the profitability and good credit rating of the major reinsurers and counter-parties, the Company has not experienced any material credit risk loss.

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- 1) The Company regularly assesses financial assets for impairment at the reporting date. Please refer to note 5(a) for the impairment assessment.
- 2) Analysis of credit risk quality

The Company's debt instruments measured at FVOCI are financial assets with low credit risk, hence, the allowance on these assets were measured using a 12-month expected credit loss method (please refer to note 4(f) for information on the method mentioned above). The analysis of credit risk quality is presented below.

- a) Debt instruments measured at FVOCI

December 31, 2021				
	12-month expected credit loss	Lifetime expected credit loss - non-credit loss	Lifetime expected credit loss - credit loss	Total
Low credit risk	\$ 4,834,011	-	-	4,834,011
Book value	<u>\$ 4,834,011</u>	<u>-</u>	<u>-</u>	<u>4,834,011</u>

Note: The balances above included guarantee deposits.

December 31, 2020				
	12-month expected credit loss	Lifetime expected credit loss - non-credit loss	Lifetime expected credit loss - credit loss	Total
Low credit risk	\$ 4,885,095	-	-	4,885,095
Book value	<u>\$ 4,885,095</u>	<u>-</u>	<u>-</u>	<u>4,885,095</u>

Note: The balances above included guarantee deposits.

For the year ended December 31, 2021, the movement in carrying amount of financial assets was mainly due to the acquisition, disposal, and principal payment of debt instruments measured at FVOCI, resulting in a net increase in investments of \$39,770 thousand, which have not material impact on movement in allowance.

For the year ended December 31, 2020, the movement in allowance was mainly due to the acquisition, disposal, and principal payment of debt instruments measured at FVOCI, resulting in a net decrease in investments of \$486,617 thousand, which correspondingly caused an increase in the 12-month expected credit loss.

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3) Maximum credit risk exposure of financial assets

Book value best represents the Company's maximum exposure to credit risk for its on-balance-sheet financial instruments, before taking into account any collateral held or other credit risk mitigation. In addition, the Company had no exposure to credit risk for its off-balance-sheet financial instruments.

4) As of December 31, 2021 and 2020, the Company had no overdue financial assets but had an impaired amount.

(ii) Liquidity risk

1) Liquidity risk is the risk that the Company does not have sufficient financial resources available in time to meet its obligations as they fall due although it's solvent. The Company focuses on ensuring that the cash flow demands can be met where required. It is our policy to maintain adequate liquidity of the Company's financial resources as a whole at all times.

Under normal operating activities, the Company manages liquidity risk by matching the assets and liabilities according to the maturity pattern.

2) Maturity analysis for non-derivative financial liabilities

The following table below illustrates an analysis on the cash flow of the Company's non-derivative financial liabilities based on the remaining periods between the reporting date and the repayment date and the undiscounted cash flows of the financial liabilities, including interest. Therefore, partial accounts illustrated below may not match with the corresponding accounts on the balance sheet. The expected cash flow of these financial instruments.

December 31, 2021	<12 months	1~5 years	>5 years	Total
Estimated cash flow for financial liabilities				
Accounts payable	2,637,552	-	704	2,638,256
Lease liabilities	14,123	23,325	10,968	48,416
Other liabilities— guarantee deposits	1,923	9,502	-	11,425

December 31, 2020	<12 months	1~5 years	>5 years	Total
Estimated cash flow for financial liabilities				
Accounts payable	2,175,317	-	704	2,176,021
Lease liabilities	17,932	31,411	14,871	64,214
Other liabilities— guarantee deposits	3,846	8,958	-	12,804

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3) Maturity analysis for derivative financial liabilities

The net settlement of derivative instruments held by the Company includes foreign exchange derivatives.

December 31, 2021	<12 months	1~5 years	>5 years	Total
Derivative financial liabilities at fair value through profit or loss:				
— foreign exchange derivatives	-	-	-	-

December 31, 2020	<12 months	1~5 years	>5 years	Total
Derivative financial liabilities at fair value through profit or loss:				
— foreign exchange derivatives	1,323	-	-	1,323

(iii) Market risk

The Company's exposure to market risk arising principally from adverse changes and volatility in the financial market may cause the risk of change in the fair value and cash flow of all the financial instruments held. The primary categories of market risk include interest rate risk, currency risk, and exchange rate risk.

1) Objectives, policies and processes of market risk management arising from financial instruments

The objective of market risk: According to the Company's risk management policy, the Company should maintain its liquidity through effectively controlling the level of exposure to market risk, and elevate the quality of market risk management in order to improve its operation, the sound finance of the Company, the efficiency of capital usage, and profitability.

The policies of market risk management: The Company manages risk through stipulating risk management standards, establishing a market risk management manual, and stipulating the maximum risk limits according to the authority's regulation of capital adequacy, and domestic and foreign financial market conditions. The Company supervises, prevents, and controls risks through the function of the risk management committee of the board to ensure effective risk management.

The procedures of market risk management: The procedures of market risk management include identifying, assessing, responding to, monitoring, reporting, and communicating risk. The front office and back office risk management is performed by the finance department and the risk management department, respectively, and the risk management department is responsible for reporting the monitoring results to the risk management committee of the board.

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2) The measurement of market risk

The Company uses the value at risk to measure the market risk of each financial instrument, and has developed a “market risk limitation chart” to supervise the change in the value at risk of the financial instrument.

The Company applies the parametric method, using a 250-day trading year, 99.5 percent confidence interval, and one-day holding period, to determine and monitor the daily value at risk of its investment portfolio.

The value at risk of the Company’s financial instruments were as follows:

2021				
	Period end	Average	Highest	Lowest
Domestic stock – traded by fund managers	\$ 78,807	95,992	105,290	78,807
Domestic fund	42,468	40,924	45,303	35,512
Domestic bond	5,616	4,138	5,616	2,798
Foreign fund	8,968	9,129	11,023	8,260
Foreign bond	3,103	3,739	4,513	3,103
Risk value total	\$ 138,962	153,922	171,745	128,480

2020				
	Period end	Average	Highest	Lowest
Domestic stock – traded by fund managers	\$ 62,264	56,287	62,264	49,109
Domestic fund	33,650	29,638	35,688	21,147
Domestic bond	7,245	6,334	7,245	5,156
Foreign fund	32,038	28,184	33,593	20,930
Foreign bond	1,403	1,426	1,843	492
Risk value total	\$ 136,600	121,869	140,633	96,834

3) Interest sensitivity analysis

Since there are inherent limitations on the calculation of Value at Risk, the Company supplements the calculation with other market risk management techniques, including sensitivity analysis and stress testing.

Furthermore, the market risk of debt instruments is mainly due to the change in market interest rate which results in the change in future cash flow and fair value. Interest risk is managed by supervising the net interest income goal, bond duration, and the life product interest rate.

The table below states the Company’s view of changes which are reasonably possible in interest rates of the abovementioned financial instruments would have increased or decreased the net interest income and the equity. This analysis assumes that all other variables remain constant. Net interest income sensitivity represents a certain interest

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rate change results in a change in net interest income from financial assets and liabilities held by the Company at the reporting date which interest repricing can occur over a one-year period. Equity sensitivity represents a certain interest rate change results in a change in fair value recorded under other comprehensive income held by the Company at the reporting date, in which, investment in debt securities with fixed interest rate repricing can occur.

Change in interest rate	Net interest income sensitivity		Equity sensitivity	
	December 31, 2021	December 31, 2020	December 31, 2021	December 31, 2020
Major yield curve – up 100BPS	-	-	(75,709)	(182,406)
Major yield curve – down 100BPS	-	-	82,119	196,973

The above sensitivity analysis is based on the assumption that the assets and liabilities have a static risk structure of interest rates. The analysis only takes into consideration changes in interest rates over a one-year period to reflect impacts on profit or loss and equity calculated on an annualized basis when the Company reprices its assets and liabilities. The assumptions are as follows:

- a) All of the repriced or matured assets and liabilities within the one-year period are assumed to be repriced or matured at the beginning of the relevant periods.
- b) The interest rates parallel shifts in yield curves.
- c) The portfolio of assets and liabilities has no other changes.

Based on the above assumptions, the Company's actual effects on the net interest income/ equity due to the increase or decrease in interest rates may differ from the results of this sensitivity analysis.

4) Weighted Price Index sensitivity analysis

The table below shows the effects on profits before tax and on equity if the Weighted Price Index of the Taiwan Stock Exchange increases or decreases by 10% and the Company assumes all other variables remain constant.

Changes in the Weighted Price Index of the Taiwan Stock Exchange	Effects on profit before tax		Effects on equity	
	December 31, 2021	December 31, 2020	December 31, 2021	December 31, 2020
Increase by 10%	-	-	267,978	179,949
Decrease by 10%	-	-	(267,978)	(179,949)

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5) Foreign exchange risk

- a) The carrying amounts of the Company's financial instruments containing foreign currency assets and liabilities at the reporting date are listed as below by currency.

	December 31, 2021		December 31, 2020	
	Exchange rate	TWD	Exchange rate	TWD
<u>Financial assets:</u>				
Monetary items:				
USD	\$ 27.68	1,442,147	28.48	962,247
HKD	3.55	17,176	3.67	6,056
		<u>\$ 1,459,323</u>		<u>968,303</u>
Non- monetary items:				
USD	\$ 27.68	1,281,497	28.48	1,661,764
CAD	21.62	87,794	-	-
		<u>\$ 1,369,291</u>		<u>1,661,764</u>
Derivative financial instruments:				
USD	\$ 27.68	<u>1,275</u>	-	<u>-</u>
<u>Financial liabilities:</u>				
Monetary items:				
USD	\$ 27.68	58,916	28.48	72,671
HKD	-	-	3.67	5,251
		<u>\$ 58,916</u>		<u>77,922</u>
Derivative financial instruments:				
USD	\$ -	<u>-</u>	28.48	<u>1,323</u>

b) Foreign exchange sensitivity analysis

The table below shows an analysis to assess the impact of 3% fall in the exchange rates of US dollar, Hong Kong dollar and Canadian dollar adjusted to incorporate the impacts of correlations of these currencies to New Taiwan dollar. If these currencies appreciate 3%, the effects on profits before tax and on equities will be opposite with the same amount.

Currency	Changes in Exchange rate	Effects on profits before tax		Effects on equity	
		December 31, 2021	December 31, 2020	December 31, 2021	December 31, 2020
USD	-3%	(41,535)	(26,648)	(38,445)	(49,853)
HKD	-3%	(515)	(24)	-	-
CAD	-3%	-	-	(2,634)	-

The above sensitivity analysis is based on the static risk structure of foreign exchange at the reporting date. The assumptions are as below.

- Foreign exchange sensitivities are the exchange gains and losses that arise from 3% baseline movement of each foreign currency to New Taiwan dollar.
- Calculating foreign exchange gaps includes foreign exchange spot gaps and forward foreign exchanges gaps.

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Based on the above assumptions, the Company's actual effects on the foreign exchange net gain/ loss due to the movement in foreign exchange may differ from the results of this sensitivity analysis.

(iv) Operational risk

Operational risk is the potential risk of loss on the Company's financial instruments arising from inappropriate processes, systems, or personnel arrangement, or the impact of external events. The goal of the Company's operational risk management is to set up and effectively implement sound risk management mechanisms; therefore, the Company's operation and management goals will be achieved by lowering the operational risk.

The Company sets up operation manual and internal control systems for each of its business and operating activities, the related units shall comply with them. As of natural or artificial calamity, significant contagious disease, information service breakdown, the company has set up related emergency response and operation plan to ensure that the company can continue its operation of each business when significant accident happens.

(aa) Capital management

In accordance with the minimum capital regulated by the Insurance Bureau of the FSC, the Company's approaches to capital management are to monitor solvency adequacy, to guard against risks that may be encountered during operations, to safeguard the interests of policy holders, and to protect the interests of shareholders and stakeholders. The Company's capital management is also subject to the relevant R.O.C. regulations, for example, the deposit of statutory deposits in the Central Bank of the Republic of China and the provision of legal reserve and special earnings reserve.

The Company monitors the results of semi-annual and annual capital adequacy reports and considers annual forecast results of the dynamic capital adequacy to ensure it has sufficient solvency.

According to the "Regulations Governing Capital Adequacy of Insurance Companies," the risk-based capital ratio (hereinafter referred to as the "RBC ratio") equals to (adjusted net capital / risk-based capital) x 100%. When the RBC ratio of an insurance company is lower than 200% or the minimum ratio prescribed by the competent authority, the insurance company shall not buy back its stock shares and distribute the net profit of the year for which the RBC Ratio Report is filed. For an insurance company with its RBC ratio between 150% and 200%, the competent authority may adopt any or all of the following measures, including but not limited to order the insurance company and the responsible person thereof to increase the capital or put forward other financial business improvement proposals within the specified period, to order the insurance company to cease selling insurance products or restrict it to launch new insurance products, to restrict the scope of fund using, to assign personnel to supervise the insurance company or take other necessary measures. The Company's risk-based capital ratios were above 200% in the past two years. The Company's net worth ratios were both above 3% in the last two semi-annual period, which achieved the minimum rate required by the Administration.

(ab) Nature and extent of risks arising from insurance contracts

- (i) Objectives, policies, processes and methods for managing risks arising from insurance contracts

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1) Objectives and policies of risk management

Risk management of the Company as a whole is focused on developing a culture of risk management. In order to effectively integrate the risk management, the Company uses a top-down policy under which the Board of Directors, the risk management committee, and high-level managers build sound policies of risk management and a bottom-up policy under which every business department is responsible for reporting to higher management to make sure all staff are aware of the risks that the Company faces.

The objective of implementing enterprise risk management while the Company pursues its operating goals is to reduce the fluctuations in operation and profitability, to decrease the uncertainty affecting the Company, and to ensure the achievement of operating goals, stable operation, sustainable development, and the realization of the Company's vision for the future through risk management activities.

2) The organization and responsibilities of risk management

a) Board of Directors

The Board of Directors is the highest monitoring organization of risk management. The Board of Directors leads in building the culture of risk management, and approves and implements the policy on risk management, the organization of risk management, the risk appetite, and other important issues. The Board of Directors makes sure the risk management is effective and takes final responsibility for risk management as a whole.

b) Risk management committee

The risk management committee is responsible for setting the risk management policy and rules, setting and monitoring each key risk indicator and risk-based limit, discussing and handling the related management rules and key risk indicator violations, and coordinating and deciding important issues.

c) Chief risk officer

The Chief Risk Officer has the rights to obtain any business information that may potentially affect the risk profile of the Company and is responsible for overall risk management of the Company, involves in the discussion for important decision making, and provides insight relating to risk management on timely basis.

d) Risk management department

The risk management department comprises the secretariat of the risk management committee. The risk management department is responsible for setting policy and rules and implementing them; setting and monitoring each key risk indicator and risk-based limit; executing decisions of the Board of Directors and conveying their orders; managing and monitoring risk management as a whole; compiling and communicating risk management information; and providing an opinion on risk management.

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e) Sales departments

Sales departments are responsible for identifying, evaluating, responding to, and monitoring the risks arising in those departments. They need to manage and report on the risks in daily operations, and confirm the effectiveness of the response. Sales departments should periodically communicate the risk management-related information and assist in collecting risk information for the risk management department.

f) Internal audit department

Internal audit department is responsible in auditing the status of implementation of risk management of each unit according to the current relevant laws and regulations.

3) Procedures and methodologies for insurance risk management

Insurance risk means the transfer of risk from the policyholder after the premium is received by agreeing to compensate the policyholder for claims or related expenses if a specified uncertain future event adversely affects the policyholder. Effective management systems the Company built for different insurance risks are as follows:

- a) Risk from product design and pricing: In addition to controlling risk from product design and pricing by adopting risk-transfer plans, considering the safety and appropriateness of the actuarial assumptions, and tracking after-sales experience, the Company manages the risk by applying profit testing, analysis of sensitivity, and loss distribution models to measure and control the risk arising from improper product design, inconsistency between contract terms and the information used in pricing, and unexpected changes.
- b) Risk from insurance underwriting: In order to reduce unexpected risk of loss resulting from business solicitation, insurance underwriting, and other operating processes, the Company builds a proper insurance underwriting system and procedures, establishes the insurance underwriting handbook and policy, and sets indicators for insurance underwriting risk management.
- c) Risk from reinsurance: The Company considers its capacity for taking the retained risk and establishes upper limitations for each risk unit and each insured event accordingly and tries to transfer the over-limit risk by reinsurance. Also, in order to reduce the risk of un-recoverable premiums, claims, and other expenses because the reinsurers cannot fulfill the obligation of the reinsurance contracts, the Company periodically evaluates the credit ratings of the reinsurers.
- d) Risk from natural disasters: The Company identifies natural disasters that might cause material losses to the Company based on the characteristics of the products, and evaluates the greatest possible loss by applying risk models and scenario analysis, and also takes both the cumulative effects and the disaster risk into consideration.

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- e) Risk from claims: The Company establishes a proper internal claim-handling process to reduce the risk resulting from inappropriate processing or mistakes in handling claims.
- f) Reserve-related risk: The Company uses the expected costs method to analyze the adequacy of the reserve to reduce the risk of unexecuted contract obligations resulting from an underestimated reserve. Also, the Company monitors the adequacy of the reserve by using the cash-flow method quarterly and provides additional premium deficiency reserve or liability adequacy reserve to prepare for the risk of reserve liability deficiency.

4) Assets and liabilities management method

When monitoring the risk of mismatched assets and liabilities, the Company mainly considers the market risk resulting from a change in value of assets to cover liabilities due to a change in the market price of assets, and the liquidity risk in the form of a shortage of cash or current assets for claims.

5) Capital management

The Company has set up a process for capital adequacy evaluation and periodically evaluates the risk-based capital ratio based on the regulations.

(ii) Credit risk, liquidity risk, and market risk

1) Credit risk

Credit risk of an insurance contract results from the reinsurer's not being able to fulfill the obligations and thus making the Company suffer the risk of financial loss. If the Company has an issue with reinsurers, it might cause impairment of the reinsurance assets.

In order to monitor and control credit risk, the Company focuses on the credit risk of each investment target and the counterparty of the transactions, establishes clear transaction management policies for every credit level, and continuously evaluates the ratings of reinsurers and the transactions with well-known domestic and international reinsurers to distribute the credit risk. Therefore, the credit risk of financial assets held by the Company is not notably concentrated.

2) Liquidity risk

Most of the insurance contracts that the Company has assumed are one-year policies. The liquidity risk of the insurance contracts mainly comes from the possibility that the assets of the Company are insufficient to timely pay a large amount of claims when significant claims occur. After evaluation, the capital and operating funds of the Company are sufficient to pay all contract obligations, and there is no liquidity risk that the Company cannot raise enough money to fulfill the contract obligations.

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3) Market risk

Based on the “Guidelines for Insurance Enterprises Handling All Statutory Reserves”, the risk factors of the insurance contracts that the Company has assumed include the reinsurance ratio, loss ratio, and expense ratio. Except for the unearned premium reserve for long-term fire insurance, reserves are not valued on a discounted basis. Therefore, the fluctuation of market interest rates will have no impact on the various types of reserve of the Company.

(iii) Insurance risk information

The main factors affecting the risk of the Company include the reinsurance ratio, loss ratio, and expense ratio. Of these, the expense ratio has no significant fluctuations because the commission ratio and sales and acquisition expenses are not prone to big fluctuations, and the reinsurance ratio will not have major changes after the reinsurance framework is set up. Therefore, the sensitivity test only focuses on the loss ratio.

1) Sensitivity of insurance risk

Unit: Thousands	2021		
	Direct premiums written	Effects on profit when expected loss ratio increases (decreases) by 5%	
		Before ceding reinsurance	After ceding reinsurance
<u>Insurance contract type</u>			
Automobile insurance	\$ 6,558,236	320,353	276,493
Residential fire insurance	293,340	15,649	15,649
Commercial fire insurance	1,927,578	97,719	42,027
Engineering insurance	423,915	18,886	9,819
Marine cargo insurance	507,801	24,961	13,729
Fishing vessel insurance	228,475	12,497	8,924
Liability insurance	798,608	52,179	16,501
Surety insurance	14,699	725	580
Other property insurance	535,153	13,518	1,615
Personal accident insurance	442,162	26,029	26,029
Health insurance	47,703	2,289	2,288
Compulsory automobile liability insurance	-	N/A	N/A

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

Unit: Thousands	2020		
	Direct premiums written	Effects on profit when expected loss ratio increases (decreases) by 5%	
		Before ceding reinsurance	After ceding reinsurance
Insurance contract type			
Automobile insurance	\$ 6,224,093	298,994	248,565
Residential fire insurance	300,867	16,572	16,572
Commercial fire insurance	1,989,812	82,319	37,641
Engineering insurance	450,747	15,696	6,621
Marine cargo insurance	421,009	21,327	10,663
Fishing vessel insurance	251,056	12,036	6,070
Liability insurance	727,298	50,853	36,456
Surety insurance	14,753	749	449
Other property insurance	496,597	7,102	3,197
Personal accident insurance	462,905	25,874	25,874
Health insurance	45,851	2,161	1,189
Compulsory automobile liability insurance	-	N/A	N/A

2) Descriptions of insurance risk concentrations

Insurance contracts that the Company has underwritten are spread over all types of insurance and not concentrated in a single type. The percentages of premiums of all types of insurance are as follows:

Insurance Type	2021			
	Direct premiums written		Retained earned premiums	
	Amount	%	Amount	%
Fire insurance	\$ 2,670,704	19 %	913,434	9 %
Marine insurance	768,656	6 %	413,797	4 %
Liability insurance	8,112,046	59 %	6,797,041	69 %
Surety insurance	14,699	- %	14,268	- %
Other property insurance	531,309	4 %	65,529	1 %
Personal accident insurance	668,839	5 %	623,002	7 %
Health insurance	59,906	- %	58,511	1 %
Compulsory automobile liability insurance	1,034,998	7 %	909,514	9 %
Total	<u>\$ 13,861,157</u>	<u>100 %</u>	<u>9,795,096</u>	<u>100 %</u>

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

Insurance Type	2020			
	Direct premiums written		Retained earned premiums	
	Amount	%	Amount	%
Fire insurance	\$ 2,752,697	21 %	859,757	9 %
Marine insurance	704,061	5 %	368,941	4 %
Liability insurance	7,515,120	57 %	6,397,069	69 %
Surety insurance	14,753	- %	13,764	- %
Other property insurance	494,095	4 %	73,223	1 %
Personal accident insurance	674,150	5 %	633,272	7 %
Health insurance	65,474	- %	41,573	- %
Compulsory automobile liability insurance	1,051,259	8 %	914,967	10 %
Total	\$ 13,271,609	100 %	9,302,566	100 %

3) Trends in claims development

Trends in retained claims development:

As of December 31, 2021 and 2020, the trends in the previous year's accumulated claims development of the Company were as follows:

Accident year	December 31, 2021								Cumulative claims	Recognized amount on the balance sheet
	Estimate of cumulative claims (accounting year)									
	2014	2015	2016	2017	2018	2019	2020	December 31, 2021		
2006	5,316,124	5,267,799	5,271,114	5,267,193	5,269,155	5,269,311	5,267,969	5,269,725	5,267,162	2,569
2007	1,837,589	1,829,122	1,829,866	1,829,218	1,829,827	1,829,856	1,829,901	1,830,094	1,829,150	979
2008	2,216,152	2,239,951	2,210,740	2,203,748	2,199,341	2,200,388	2,199,349	2,199,999	2,199,349	651
2009	2,455,467	2,453,334	2,450,062	2,450,661	2,451,500	2,451,372	2,450,099	2,450,235	2,448,915	1,338
2010	2,850,096	2,839,587	2,837,792	2,836,073	2,834,161	2,835,273	2,834,263	2,834,780	2,834,104	698
2011	2,827,545	2,805,056	2,805,645	2,800,545	2,785,907	2,785,735	2,787,078	2,786,646	2,786,390	258
2012	3,086,931	3,071,895	3,037,935	3,036,007	3,039,278	3,037,411	3,040,270	3,040,386	3,033,282	5,311
2013	3,254,280	3,247,747	3,236,057	3,232,534	3,241,823	3,240,098	3,239,803	3,238,613	3,232,905	5,867
2014	3,468,590	3,306,277	3,190,581	3,177,531	3,187,955	3,184,090	3,172,049	3,171,017	3,145,332	24,006
2015		3,812,083	3,663,870	3,625,044	3,589,716	3,575,504	3,574,037	3,571,813	3,562,431	6,585
2016			4,477,463	4,309,656	4,267,367	4,217,429	4,219,856	4,210,828	4,197,354	13,388
2017				4,087,163	3,941,408	3,852,576	3,847,703	3,845,541	3,837,677	6,280
2018					4,175,215	4,072,504	4,025,650	4,006,313	3,964,136	33,253
2019						4,342,954	4,488,900	4,451,447	4,305,938	113,257
2020							4,440,763	4,669,306	4,199,257	363,220
2021								4,734,383	1,874,324	1,862,551
								56,311,126	52,717,706	2,440,211

Compulsory automobile insurance claims reserve	\$ 529,332
Nuclear insurance claims reserve	1,593
Unallocated loss adjustment expenses reserve	83,023
Claims reserve	<u><u>\$ 3,054,159</u></u>

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

Accident year	December 31, 2020								Cumulative claims	Recognized amount on the balance sheet
	Estimate of cumulative claims (accounting year)									
	2013	2014	2015	2016	2017	2018	2019	December 31, 2020		
2005	3,240,953	3,167,781	3,145,384	3,148,996	3,144,741	3,146,703	3,146,858	3,145,865	3,144,747	1,118
2006	2,141,766	2,148,343	2,122,415	2,122,118	2,122,452	2,122,452	2,122,453	2,122,104	2,122,452	(348)
2007	1,827,321	1,837,589	1,829,122	1,829,866	1,829,218	1,829,827	1,829,856	1,829,901	1,829,262	639
2008	2,182,119	2,216,152	2,239,951	2,210,740	2,203,748	2,199,341	2,200,388	2,199,349	2,199,349	-
2009	2,445,566	2,455,467	2,453,334	2,450,062	2,450,661	2,451,500	2,451,372	2,450,099	2,448,934	1,165
2010	2,878,785	2,850,096	2,839,587	2,837,792	2,836,073	2,834,160	2,835,273	2,834,263	2,834,243	20
2011	2,846,482	2,827,545	2,805,056	2,805,645	2,800,545	2,785,907	2,785,735	2,787,077	2,785,481	1,596
2012	3,170,369	3,086,931	3,071,895	3,037,935	3,036,007	3,039,278	3,037,411	3,040,270	3,032,924	7,346
2013	3,399,535	3,254,280	3,247,747	3,236,057	3,232,534	3,241,822	3,240,098	3,239,803	3,232,631	7,172
2014		3,468,590	3,306,277	3,190,581	3,177,531	3,187,955	3,184,090	3,172,049	3,144,422	27,627
2015			3,812,083	3,663,870	3,625,044	3,589,716	3,575,504	3,574,038	3,559,127	14,911
2016				4,477,463	4,309,656	4,267,367	4,217,429	4,219,856	4,195,090	24,766
2017					4,087,163	3,941,408	3,852,576	3,847,704	3,818,415	29,289
2018						4,175,215	4,072,504	4,025,649	3,942,037	83,612
2019							4,342,954	4,488,899	4,194,082	294,817
2020								4,440,762	2,898,982	1,541,780
								51,417,688	49,382,178	2,035,510
Compulsory automobile insurance claims reserve									\$	511,129
Nuclear insurance claims reserve										1,340
Unallocated loss adjustment expenses reserve										75,690
Claims reserve									\$	2,623,669

The Company recognizes the claims reserve based on expected future claims, including both reported and unreported claims. Because the recognition of this kind of reserve involves many uncertainties, estimations, and judgments, it contains high complexity. Any changes in estimations and judgments are regarded as changes in accounting estimates, and the effect of the changes will be booked in the net income of the current period. Some claims might have a delay in reporting to the Company. In addition, estimating the expected possible claims of unreported claims might involve previous claim experience and subjective judgments. Therefore, the claims reserve recognized at the reporting date may not be the same as the final claim payments. Claims reserve recognized is estimated based on the currently available information. However, the final result may depart from the initial estimation due to the subsequent development of claims.

The above table shows the trends in claim development. The “accident year” indicates the year that the claims occurred, and the estimate of cumulative claims shows both paid and unpaid claims for each year. The data show that the Company’s estimates of total claims for each accident year develop over time.

(ac) Investing and financing activities not affecting current cash flow

The Company’s investing and financing activities which did not affect the current cash flow in the years ended December 31, 2021 and 2020, were as follows:

- (i) For the acquisition of right-of-use assets through leasehold, please refer to notes 6(j) and 6(u).

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MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

(ii) Reconciliation of liabilities arising from financing activities were as follows:

	January 1, 2021	Cash flows	Non-cash changes		December 31, 2021
			Addition of lease liabilities	Disposal of lease liabilities	
Lease liabilities	\$ 64,214	(18,926)	3,128	-	48,416
Guarantee deposits	12,803	(1,378)	-	-	11,425
	<u>\$ 77,017</u>	<u>(20,304)</u>	<u>3,128</u>	<u>-</u>	<u>59,841</u>

	January 1, 2020	Cash flows	Non-cash changes		December 31, 2020
			Addition of lease liabilities	Disposal of lease liabilities	
Lease liabilities	\$ 65,677	(19,667)	21,747	(3,543)	64,214
Guarantee deposits	11,787	1,016	-	-	12,803
	<u>\$ 77,464</u>	<u>(18,651)</u>	<u>21,747</u>	<u>(3,543)</u>	<u>77,017</u>

(7) Related-party transactions:

(a) Parent company

Mitsui Sumitomo Insurance Company Ltd. ("MSI") is the parent company and the ultimate controlling party of the Company. It owns 100 percent of all shares outstanding of the Company.

(b) List of associates and relations thereof

Related parties that have transaction with the Company during the financial reporting period:

Related party	Relationship with the Company
Mitsui Sumitomo Insurance Co., Ltd. (MSI)	Parent company
AIOI Nissay Dowa Insurance Co., Ltd. (AIOI)	Other related party
MSIG Insurance (Singapore) Pte. Ltd. (MSIG (S))	Other related party
MSIG Insurance (Hong Kong) Ltd. (MSIG HK)	Other related party
MS Frontier Reinsurance Limited	Other related party
MS Amlin Asia Pacific Pte. Ltd. (MS Amlin)	Other related party
MSIG Insurance Europe AG (MSIG Europe)	Other related party
MS Amlin Marine N.V.	Other related party
MS First Capital Insurance Ltd.	Other related party
MS Amlin AG (Bermuda branch)	Other related party
Key management personnel	Key management personnel

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

(c) Significant transactions with related parties

(i) Reinsurance ceded

1) Premiums paid on reinsurance ceded

	2021	2020
Parent company-MSI	\$ 317,361	212,001
Other related parties	49,551	39,061
	\$ 366,912	251,062

2) Commission income on reinsurance ceded

	2021	2020
Parent company-MSI	\$ 67,830	18,797
Other related parties	6,526	6,294
	\$ 74,356	25,091

3) Claims recovered from reinsurers

	2021	2020
Parent company-MSI	\$ 57,354	60,438
Other related parties	7,771	(621)
	\$ 65,125	59,817

4) Claims recoverable from reinsurers

	December 31, 2021	December 31, 2020
Parent company-MSI	\$ 15,633	7,745
Other related parties	13	130
	15,646	7,875

5) Due from other insurers

	December 31, 2021	December 31, 2020
Parent company-MSI	\$ 12,078	7,743
Other related parties	2,449	384
	\$ 14,527	8,127

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MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

6) Due to other insurers

	December 31, 2021	December 31, 2020
Parent company-MSI	\$ 103,279	25,004
Other related parties	<u>6,250</u>	<u>4,133</u>
	<u>\$ 109,529</u>	<u>29,137</u>

The Company's reinsurance revenues included transactions with MS First Capital Insurance Ltd., an associate of the Company, via an insurance agency company since 2018. For the years ended December 31, 2021 and 2020, the transactions with this related associate include reinsurance expense ceded of \$38,161 thousand and \$35,259 thousand, commission on reinsurance ceded of \$1,622 thousand and \$582 thousand, and claims recovered from reinsurers of \$975 thousand and \$(96) thousand, respectively.

(ii) Group support service cost

	Transaction amount		Accrued expense	
	2021	2020	2021	2020
Parent company-MSI	<u>\$ 3,106</u>	<u>2,013</u>	<u>6,500</u>	<u>6,500</u>

(d) Transactions with key management personnel

Key management personnel compensation comprised:

	2021	2020
Short-term employee benefits	\$ 35,247	30,835
Post-employment benefits	<u>204</u>	<u>108</u>
	<u>\$ 35,451</u>	<u>30,943</u>

(8) Pledged assets:

The details of pledged assets and guarantees were as follows:

Pledged assets	Pledge target	December 31, 2021	December 31, 2020
Government bond (Other assets – refundable deposits)	Operating guarantee deposits and legal deposits	\$ 412,748	422,860
Time deposit (Other assets – refundable deposits)	Performance deposits, legal deposits and other deposits	<u>23,763</u>	<u>25,389</u>
		<u>\$ 436,511</u>	<u>448,249</u>

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

(9) Commitments and contingencies

(a) Major unrecognized contract commitments

- (i) The Company had signed contracts with vendors to upgrade its computer software and hardware, back-up system, and operating system and building construction and repair. The commitments not yet paid amounted to \$163,180 thousand, \$192,437 thousand, as of December 31, 2021 and 2020, respectively. The remaining amount will be paid according to the schedules of the contracts.
- (ii) For the joint construction contract the Company entered into with TONG AN Asset and Management Co. Ltd. TECO electric and Machinery CO. LTD, please refer to note 6(f).

(b) Contingent liabilities

- (i) As of December 31, 2021, the Company had outstanding lawsuits regarding its insurance business, with claims for a total of 4 lawsuits amounting to \$273,695 thousand, of which \$253,435 thousand was reinsured, and the remainder has been provided as claim reserve. These cases are still in the trial phase.

(10) Losses Due to Major Disasters: None

(11) Subsequent Events: None

(12) Others:

- (a) Employee expenses, depreciation expenses, and amortization expenses were as follows:

Items	2021			2020		
	Operating Cost	Operating Expenses	Total	Operating Cost	Operating Expenses	Total
Employee expenses:						
Salaries and wages	3,797	1,051,979	1,055,776	4,594	956,951	961,545
Labor and health insurance	-	98,160	98,160	-	94,335	94,335
Pension expense	-	46,062	46,062	-	68,849	68,849
Remuneration of directors	-	7,691	7,691	-	7,530	7,530
Others	170	44,935	45,105	168	45,758	45,926
Depreciation expenses	5,739	115,602	121,341	5,584	117,610	123,194
Amortization expenses	-	80,659	80,659	-	119,324	119,324

As of December 31, 2021 and 2020, the Company's total staff headcount was 1,259 persons and 1,242 persons, respectively. This included 6 board of directors, who were not considered to be members of staff.

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MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

For the years ended December 31, 2021 and 2020, the total numbers of employees and employee expenses were as follows:

	2021	2020
Number of employees	<u>1,259</u>	<u>1,242</u>
Number of directors who were not employees	<u>6</u>	<u>6</u>
The average employee benefit	\$ <u>994</u>	\$ <u>947</u>
The average salaries and wages	\$ <u>843</u>	\$ <u>778</u>
The adjustment rate of average employee salaries	<u>8.35 %</u>	<u>(5.12)%</u>
Remuneration of supervisor	\$ <u>-</u>	\$ <u>-</u>

The Company's compensation policy (for directors, managerial officers and employees) is as follows:

The Company established the compensation standards with reference to its operating performance, financial position, organizational structure and the general pay level in the industry. Salary adjustment shall be implemented based on movements in average salary, the overall economy, business fluctuations, and regulatory requirements. Every employee's salary shall be decided according to educational background, expertise, skills, and seniority. Bonus shall be determined based on both the Company's operating performance and the employee's personal performance.

(i) Directors

Director compensation shall demonstrate reasonable correlation among individual performance, the Company's operating performance, and future risks.

(ii) Managerial officers

In order to reflect managerial officers' services and contributions, and to prevent managerial officers from pursuing compensation by exceeding risk appetite, compensation shall be determined to show a reasonable correlation among the Company's operating performance, financial position, future risks, and future risks.

(iii) Employees

To attain sustainable development, the Company values talent cultivation and career development, with a focus on internationality and expertise. To encourage and appreciate employees' contributions, and to provide a path to fair promotion, the Company established a system for annual performance appraisal, personnel evaluation, and year-end bonus. Additionally, pay adjustment shall be performed based on the Company's overall operating performance to reflect individual performance.

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MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

(b) Information on outsourced fund management

As of December 31, 2021 and 2020, the portfolios and fund limits of investment portfolios entrusted to securities investment trust enterprises or securities investment consulting enterprises were as follows:

Fund manager	Portfolios entrusted	December 31, 2021 Fund limit	December 31, 2020 Fund limit
Prudential Financial Securities Investment Trust Enterprise	Securities	\$ 400,000	400,000
Nomura Securities Investment & Trust Co., Ltd.	"	770,000	620,000
Allianz Global Investment	"	630,000	430,000
Taishin Securities Investment Trust Co., Ltd.	"	270,000	220,000
Fuh Hwa Securities Investment Trust Co., Ltd.	"	330,000	330,000
Capital Investment Trust Co., Ltd.	"	200,000	-
Manulife Investment Trust Co., Ltd.	"	910,000	-
		\$ 3,510,000	2,000,000

As of December 31, 2021 and 2020, the details of the above portfolios entrusted were as follows:

	December 31, 2021	December 31, 2020
Cash and cash equivalents – cash in bank	\$ 946,085	368,523
Financial assets at fair value through profit or loss – stocks	2,480,247	1,799,490
Financial assets measured at FVOCI – stocks	199,534	-
Financial assets measured at FVOCI – bonds	675,160	-
	\$ 4,301,026	2,168,013

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

(c) Retained earned premiums for compulsory/voluntary insurance

2021						
	Direct premium written (1)	Reinsurance premiums assumed (2)	Reinsurance premiums ceded (3)	Retained premiums (4)=(1)+(2)-(3)	Net movement of unearned premium reserve (5)	Retained earned premiums (6)=(4)-(5)
Voluntary	\$ 12,826,159	230,156	4,170,733	8,885,582	186,326	8,699,256
Compulsory	1,034,998	317,214	442,698	909,514	(486)	910,000
Total	\$ 13,861,157	547,370	4,613,431	9,795,096	185,840	9,609,256

2020						
	Direct premium written (1)	Reinsurance premiums assumed (2)	Reinsurance premiums ceded (3)	Retained premiums (4)=(1)+(2)-(3)	Net movement of unearned premium reserve (5)	Retained earned premiums (6)=(4)-(5)
Voluntary	\$ 12,220,338	153,365	3,986,116	8,387,587	279,455	8,108,132
Compulsory	1,051,259	312,586	448,878	914,967	2,119	912,848
Discount	12	-	-	12	-	12
Total	\$ 13,271,609	465,951	4,434,994	9,302,566	281,574	9,020,992

(d) Net claims for compulsory/voluntary insurance

2021				
	Direct claims (1)	Reinsurance claims (2)	Claims recovered from reinsurance (3)	Net claims (4)=(1)+(2)-(3)
Voluntary	\$ 5,660,018	149,515	1,320,796	4,488,737
Compulsory	859,623	280,212	515,250	624,585
Total	\$ 6,519,641	429,727	1,836,046	5,113,322

2020				
	Direct claims (1)	Reinsurance claims (2)	Claims recovered from reinsurance (3)	Net claims (4)=(1)+(2)-(3)
Voluntary	\$ 5,360,655	17,504	1,093,150	4,285,009
Compulsory	824,282	288,673	488,966	623,989
Total	\$ 6,184,937	306,177	1,582,116	4,908,998

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.
Notes to the Financial Statements

(e) Retention limit for each insured unit

Item	2021	2020
Residential fire insurance	\$ 120,000	120,000
Long-term residential fire insurance	120,000	120,000
Commercial fire insurance	600,000	600,000
Commercial earthquake insurance	600,000	600,000
Typhoon flood insurance	600,000	600,000
Compulsory earthquake insurance	1,500	1,500
Inland marine insurance	220,000	220,000
Marine cargo insurance	220,000	220,000
Marine hull insurance	220,000	220,000
Fishing vessel insurance	220,000	220,000
Aviation insurance	120,000	120,000
Motor vehicle physical damage insurance	35,000	20,000
Commercial automobile insurance hull damage	35,000	20,000
Motor vehicle third-party liability insurance	505,000	505,000
Commercial automobile liability insurance	505,000	505,000
Compulsory non-commercial automobile liability insurance	1,000	1,000
Compulsory commercial automobile liability insurance	1,000	1,000
Compulsory motorcycle liability insurance	950	950
General liability insurance	600,000	200,000
Professional liability insurance	600,000	200,000
Engineering insurance	600,000	600,000
Nuclear energy insurance	150,000	120,000
Surety insurance	200,000	200,000
Credit insurance	200,000	200,000
Other property insurance	200,000	200,000
Personal accident insurance	80,000	80,000
Health insurance	30,000	30,000
Personal comprehensive insurance	200,000	200,000
Commercial comprehensive insurance	200,000	200,000

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MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

(f) Liability reserves for compulsory automobile/motorcycle liability insurance (Retention)

2021				
Compulsory automobile liability insurance	Beginning balance	Increase	Decrease	Ending balance
Unearned premium reserves	\$ 226,751	224,640	226,751	224,640
Claim reserves	415,743	401,036	415,743	401,036
Special reserves	1,332,495	30,027	-	1,362,522
Total	\$ 1,974,989	655,703	642,494	1,988,198
Compulsory motorcycle liability insurance	Beginning balance	Increase	Decrease	Ending balance
Unearned premium reserves	\$ 117,714	119,339	117,714	119,339
Claim reserves	95,386	128,296	95,386	128,296
Special reserves	1,137,880	7,132	27,582	1,117,430
Total	\$ 1,350,980	254,767	240,682	1,365,065
2020				
Compulsory automobile liability insurance	Beginning balance	Increase	Decrease	Ending balance
Unearned premium reserves	\$ 226,409	226,751	226,409	226,751
Claim reserves	409,113	415,743	409,113	415,743
Special reserves	1,322,986	19,163	9,654	1,332,495
Total	\$ 1,958,508	661,657	645,176	1,974,989
2020				
Compulsory motorcycle liability insurance	Beginning balance	Increase	Decrease	Ending balance
Unearned premium reserves	\$ 115,937	117,714	115,937	117,714
Claim reserves	94,723	95,386	94,723	95,386
Special reserves	1,148,561	2,754	13,435	1,137,880
Total	\$ 1,359,221	215,854	224,095	1,350,980

Note: The amount for each of the reserves mentioned above is presented net of their corresponding reinsurance contract assets.

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

- (g) The contents and transaction details of unqualified reinsurance contracts that the Company engaged were as follows:

December 31, 2021	
Object	Description
GENCON INSURANCE COMPANY OF VERMONT	Accident facultative reinsurance contracts
Trust Re, Labuan Branch	Marine insurance contracts, Engineering insurance contracts
Asia Capital Reinsurance Group Pte Ltd.	Marine insurance contracts, Fire insurance contracts
Asia Capital Reinsurance Group, HK Branch	Marine insurance, Engineering facultative reinsurance contracts
Trust International Insurance and Reinsurance Co. B.S.C.(C) TRUST RE	Fire facultative reinsurance contracts

December 31, 2020	
Object	Description
GENCON INSURANCE COMPANY OF VERMONT	Accident facultative reinsurance contracts
Best Re (L) Ltd.	Fire facultative reinsurance contracts
Trust Re, Labuan Branch	Marine insurance contracts, Fire facultative reinsurance contracts, Engineering insurance contracts
Asia Capital Reinsurance Group Pte Ltd.	Marine insurance contracts, Fire insurance contracts, Fire facultative reinsurance contracts
Asia Capital Reinsurance Group, HK Branch	Marine insurance, Engineering facultative reinsurance contracts

	2021	2020
Reinsurance expense ceded	17,565	18,708
Commission on reinsurance ceded	944	1,022

As of December 31, 2021 and 2020, the amounts of the additional unqualified reinsurance reserve recorded in the supervisory report were as follows:

	December 31, 2021	December 31, 2020
Unearned premium reserves (ceded)	\$ 4,567	5,025
Reserve for claims reported but not paid (ceded)	16,569	23,396
Claims recoverable from reinsurers (aged less than 9 months)	5,608	1,595
Total	\$ 26,744	30,016

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

- (h) Segregation requirement for the specific assets of compulsory automobile liability insurance, and information about assets and liabilities and revenue and profit
- (i) The Company operates a compulsory automobile liability insurance business and set up separate accounting books to record the business and financial status of this insurance in accordance with the “Compulsory Automobile Liability Insurance Act”. As of December 31, 2021 and 2020, the assets and liabilities that the Company had for the operation of this insurance business were as follows:

	December 31, 2021	December 31, 2020
<u>Assets</u>		
Cash and cash equivalents	\$ 2,336,407	2,280,944
Notes receivable	11,129	10,792
Premium receivable	12,571	16,373
Claims recoverable from reinsurers	83,786	63,101
Due from other insurers	52,870	52,054
Financial assets at fair value through other comprehensive income	974,818	984,242
Unearned premium reserve (ceded)	250,583	254,017
Claims reserve (ceded)	386,630	353,993
Suspense accounts	<u>349</u>	<u>4,259</u>
Total	<u>\$ 4,109,143</u>	<u>4,019,775</u>
<u>Liabilities</u>		
Claims payable	\$ 39,792	6,746
Due to other insurers	78,875	79,050
Unearned premium reserve	594,562	598,482
Claims reserve	915,962	865,122
Special reserve	<u>2,479,952</u>	<u>2,470,375</u>
Total	<u>\$ 4,109,143</u>	<u>4,019,775</u>

In accordance with Article 5 of the “Regulations for the Management of the Various Reserves for Compulsory Automobile Liability Insurance”, the Company makes time deposits in financial institutions or invests in domestic securities approved by the authority in an amount equal to the special reserves provided for compulsory automobile liability insurance. As of December 31, 2021 and 2020, the above-mentioned time deposits were \$1,506,000 thousand and \$1,486,250 thousand and the government bonds were \$974,818 thousand and \$984,242 thousand, respectively. Furthermore, in accordance with Article 6 of the “Regulations for the Management of the Various Reserves for Compulsory Automobile Liability Insurance”, funds held for this insurance (including all kinds of reserves, accounts payable, and suspense accounts, except for the above-mentioned special reserve set aside as prescribed above) should be deposited in financial institutions as demand deposits and time deposits or used to purchase domestic securities approved by the authority. As of December 31, 2021 and 2020, the fund allocation of compulsory automobile liability insurance except for special reserves amounted

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

to \$83,157 thousand and \$779,694 thousand, respectively, in demand deposits \$747,250 thousand and \$15,000 thousand, respectively, in time deposits in financial institutions for the purpose of covering compulsory automobile surrender premiums, insurance claims and benefits, and related expenses.

(ii) Information about revenue and cost for this insurance business were as follows:

	<u>2021</u>	<u>2020</u>
Operating revenues		
Premium income (including reinsurance premium assumed)	\$ 1,055,043	1,060,717
Less: Reinsurance premium ceded	442,698	448,878
Unearned premium reserve movement, net	<u>(486)</u>	<u>2,119</u>
Retained earned premium	612,831	609,720
Interest income	<u>18,651</u>	<u>20,390</u>
	<u>\$ 631,482</u>	<u>630,110</u>
	<u>2021</u>	<u>2020</u>
Operating costs		
Claims (including reinsurance claims)	\$ 1,139,835	1,112,955
Less: Claims recovered from reinsurers	<u>515,250</u>	<u>488,966</u>
Net claims	624,585	623,989
Claims reserve movement, net	18,203	7,293
Special reserve movement, net	<u>9,577</u>	<u>(1,172)</u>
	<u>\$ 652,365</u>	<u>630,110</u>

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.
Notes to the Financial Statements

(i) Liquidity analysis of assets and liabilities

As of December 31, 2021 and 2020, the liquidity analysis of assets and liabilities were as follows:

	December 31, 2021		
	Expected to be received and paid within twelve months	Expected to be received and paid after more than twelve months	Total
Assets			
Cash and cash equivalents	\$ 8,136,433	-	8,136,433
Accounts receivable	1,806,856	-	1,806,856
Financial assets at fair value through profit or loss	6,412,813	-	6,412,813
Financial assets at fair value through other comprehensive income	1,203,077	3,417,720	4,620,797
Other financial assets, net	100,000	-	100,000
Investment property	-	579,014	579,014
Reinsurance contract assets	6,072,934	799,088	6,872,022
Property and equipment	-	1,411,596	1,411,596
Right-of-use assets	-	50,159	50,159
Intangible assets	-	138,503	138,503
Other assets	24,448	694,856	719,304
	\$ 23,756,561	7,090,936	30,847,497
Liabilities			
Accounts payable	\$ 2,637,552	704	2,638,256
Current tax liabilities	84,709	-	84,709
Lease liabilities	14,123	34,293	48,416
Insurance reserves	16,379,540	1,353,382	17,732,922
Other liabilities	3,835	54,119	57,954
Employee benefit liability reserves	-	178,092	178,092
	\$ 19,119,759	1,620,590	20,740,349

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

	December 31, 2020		
	Expected to be received and paid within twelve months	Expected to be received and paid after more than twelve months	Total
Assets			
Cash and cash equivalents	\$ 7,126,073	-	7,126,073
Accounts receivable	1,490,165	-	1,490,165
Other assets classified as held for sale, net	7,411	-	7,411
Current tax assets	13,511	-	13,511
Financial assets at fair value through profit or loss	5,771,469	-	5,771,469
Financial assets at fair value through other comprehensive income	200,799	4,261,436	4,462,235
Investment property	-	553,274	553,274
Reinsurance contract assets	6,283,868	729,696	7,013,564
Property and equipment	-	1,511,081	1,511,081
Right-of-use assets	-	65,823	65,823
Intangible assets	-	189,121	189,121
Other assets	24,214	707,551	731,765
	\$ 20,917,510	8,017,982	28,935,492
Liabilities			
Accounts payable	\$ 2,175,317	704	2,176,021
Current tax liabilities	53,560	-	53,560
Financial liabilities measured at fair value through profit or loss	1,323	-	1,323
Lease liabilities	17,932	46,282	64,214
Insurance reserves	15,856,460	1,401,290	17,257,750
Other liabilities	5,956	78,170	84,126
Employee benefit liability reserves	-	216,693	216,693
	\$ 18,110,548	1,743,139	19,853,687

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.
Notes to Financial Statements

(13) Other disclosures:

(a) Information on significant transactions

The report for the year ended December 31, 2021 was compiled according to the “Regulations Governing the Preparation of Financial Reports by Insurance Enterprises” and should disclose the following significant transactions:

- (i) Loans to others: Not applicable to insurance company financial reports.
- (ii) Endorsement/guarantee provided: Not applicable to insurance company financial reports.
- (iii) Marketable securities held: Not applicable to insurance company financial reports.
- (iv) Cumulative purchases or sales of the same investee’s capital stock in excess of \$100,000 thousand or 20% of paid-in capital: Not applicable to the insurance company financial reports.
- (v) Expenditures in excess of \$100,000 thousand or 20% of the Company’s share capital for investments in real estate: None
- (vi) Disposals of real estate with a value in excess of \$100,000 thousand or 20% of the Company’s share capital: None
- (vii) Related-party transactions in excess of \$100,000 thousand or 20% of the Company’s share capital:

(In Thousands of New Taiwan Dollars)

Name of company	Counterparty	Relationship	Transaction details				Reasons why and description of how the transaction conditions differ from general transactions		Accounts or notes receivable (payable)		Note
			Revenue (Expense)	Amount	Percentage of total premium	Credit period	Unit price	Credit period	Balance	Percentage of total accounts or notes receivable (payable)	
The Company	Mitsui Sumitomo Insurance Co., Ltd.	Parent company	Premiums paid on reinsurance ceded	317,361	7 %	-	-	-	(103,279)	(6)%	

(viii) Accounts receivable from related parties in excess of \$100,000 thousand or 20% of the Company’s share capital: None

(ix) Derivative business transactions: please see note 6(d).

- (b) Information related to long-term investments: None
- (c) Investments in Mainland China: None
- (d) Major shareholders: Not applicable to the Company.

(Continued)

MSIG MINGTAI INSURANCE CO., LTD.

Notes to the Financial Statements

(14) Segment information:

(a) General information

The Company complies with the Insurance Act, and it engages in non-life insurance business. The Company only provides insurance products, and the operating decision makers decide how to allocate the resources of the Company as a whole. Therefore, according to IFRS 8, the whole Company is a single operating segment.

(b) Information about the segment's income or loss, assets, liabilities, measurement basis and reconciliation

The Company is a single operating segment. The segment's income or loss, and assets and liabilities are in conformity with the financial statements. Please refer to the statement of financial position and the statement of comprehensive income.

(c) Enterprise-wide information

(i) Information about products and services

Information about the Company's revenue from external customers was as follows:

	2021	2020
Fire insurance	\$ 2,670,704	2,752,697
Marine insurance	768,656	704,061
Liability insurance	8,112,046	7,515,120
Surety insurance	14,699	14,753
Other property insurance	531,309	494,095
Personal accident insurance	668,839	674,150
Health insurance	59,906	65,474
Compulsory automobile liability insurance	1,034,998	1,051,259
	\$ 13,861,157	13,271,609

(ii) Regional information

All the written premium income of the Company was from insurers in Taiwan. In addition, all non-current assets of the Company (other than financial assets, deferred income tax assets, the plan assets of pension funds and the contractual rights of the insurance contracts) were also located in Taiwan.

(iii) Important customer information

No single customer accounted for has more than 10% of the Company's income.