

**YUANTA FUTURES CO., LTD. AND
SUBSIDIARIES
CONSOLIDATED FINANCIAL STATEMENTS AND
INDEPENDENT AUDITORS' REPORT
DECEMBER 31, 2020 AND 2019**

For the convenience of readers and for information purpose only, the auditors' report and the accompanying financial statements have been translated into English from the original Chinese version prepared and used in the Republic of China. In the event of any discrepancy between the English version and the original Chinese version or any differences in the interpretation of the two versions, the Chinese-language auditors' report and financial statements shall prevail.

INDEPENDENT AUDITORS' REPORT TRANSLATED FROM CHINESE

PWCR 20000325

To the Board of Directors and Stockholders of Yuanta Futures Co., Ltd.

Opinion

We have audited the accompanying consolidated balance sheets of Yuanta Futures Co., Ltd. and its subsidiaries (the "Group") as at December 31, 2020 and 2019, and the related consolidated statements of comprehensive income, of changes in equity and of cash flows for the years then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies, and other explanatory information.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of Yuanta Futures Co., Ltd. and its subsidiaries as at December 31, 2020 and 2019, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with the Regulations Governing the Preparation of Financial Reports by Futures Commission Merchants, Regulation Governing the Preparation of Financial Reports by Securities Firms and the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the Financial Supervisory Commission.

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and generally accepted auditing standards in the Republic of China. Our responsibilities under those standards are further described in the *Auditors' responsibilities for the audit of the consolidated financial statements* section of our report. We are independent of the Group in accordance with the Norm of Professional Ethics for Certified Public Accountants of the Republic of China, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

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

Key audit matters for the Group's consolidated financial statements of the current period are stated as follows:

Fair value measurement of valuation of the unlisted stocks without active market

Description

For the accounting policy of the unlisted stocks without active market (accounted under financial assets at fair value through other comprehensive income), please refer to Note 4(8); for critical accounting estimates and assumption uncertainty of the fair value of unlisted stocks, please refer to Note 5(2); for the details on unlisted stocks, please refer to Note 6(5). The carrying amount of financial assets at fair value through other comprehensive income – unlisted stocks as at December 31, 2020 was NTD 1,514,827 thousand.

Because there are no active market quoted prices for financial assets at fair value through other comprehensive income - unlisted stocks held by Yuanta Futures Co., Ltd., the management uses valuation techniques to estimate the fair value. The valuation techniques used by Yuanta Futures Co., Ltd. are primarily the market method. The market method involves certain assumptions and significant inputs that are not based on observable market data, including the selected valuation methods, the determination of similar and comparable companies, price to earnings ratio and discount of marketability, etc. The models and parameters used in valuation techniques are based on management's professional judgments and estimates, and such accounting judgments and estimates are highly uncertain. Thus, we have included the fair value valuation of unlisted stocks as a key audit matter in our audit for the year ended December 31, 2020.

How our audit addressed the key audit matter

In response to specific aspects of the above-mentioned key audit matter, we made use of experts to assist the evaluation of the reasonableness of valuation information used by the management, and conducted the following procedures:

1. Obtained an understanding and evaluated the policy and valuation process relevant to the fair value measurement of the unlisted stocks without active market.
2. Evaluated whether the valuation methods used by the management were commonly used.
3. Evaluated the reasonableness of the selection of comparable companies by the management.
4. Sample tested the price to earnings ratio and the inputs of discount of marketability used in the valuation methods, and reviewed relevant information and supporting evidence.

Other matter – Parent company only financial reports

We have audited and expressed an unmodified opinion on the parent company only financial statements of Yuanta Futures Co., Ltd. as at and for the years ended December 31, 2020 and 2019.



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Responsibilities of management and those charged with governance for the consolidated financial statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with the Regulations Governing the Preparation of Financial Reports by Futures Commission Merchants, Regulation Governing the Preparation of Financial Reports by Securities Firms and the International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations' as endorsed by the Financial Supervisory Commission, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

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

Those charged with governance, including the audit committee, are responsible for overseeing the financial reporting process of the Group.

Auditors' responsibilities for the audit of the consolidated financial statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' 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 generally accepted auditing standards 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 consolidated financial statements.

As part of an audit in accordance with the generally accepted auditing standards in the Republic of China, we exercise professional judgement and maintain professional skepticism throughout the audit. We also:

1. Identify and assess the risks of material misstatement of the consolidated 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 internal control of the Group.
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 ability of the Group to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated 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 auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.
5. Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
6. Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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.

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



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From the matters communicated with those charged with governance, we determine those matters of the Group that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditors' 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.

Lo, Chiao-Sen

Lee, Hsiu-Ling

For and on behalf of PricewaterhouseCoopers, Taiwan

March 18, 2021

The accompanying consolidated financial statements are not intended to present the financial position and results of operations and cash flows in accordance with accounting principles generally accepted in countries and jurisdictions other than the Republic of China. The standards, procedures and practices in the Republic of China governing the audit of such financial statements may differ from those generally accepted in countries and jurisdictions other than the Republic of China. Accordingly, the accompanying consolidated financial statements and independent auditors' report are not intended for use by those who are not informed about the accounting principles or auditing standards generally accepted in the Republic of China, and their applications in practice.

As the financial statements are the responsibility of the management, PricewaterhouseCoopers cannot accept any liability for the use of, or reliance on, the English translation or for any errors or misunderstandings that may derive from the translation.

YUANTA FUTURES CO., LTD. AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
DECEMBER 31, 2020 AND 2019
(Expressed in thousands of New Taiwan dollars)

ASSETS	Notes	December 31, 2020		December 31, 2019		
		AMOUNT	%	AMOUNT	%	
Current assets						
111100	Cash and cash equivalents	6(1) and 7	\$ 7,189,210	8	\$ 5,224,945	7
112000	Financial assets at fair value through profit or loss - current	6(2), 7 and 11	935,945	1	316,294	1
113200	Financial assets at fair value through other comprehensive income - current	6(5)	655,432	1	581,447	1
114070	Margin deposits	6(3) and 7	84,071,446	87	64,708,416	87
114100	Security lending deposits		169,187	-	45,844	-
114130	Accounts receivable		199,609	-	55,995	-
114140	Accounts receivable - related parties	7	3,569	-	2,377	-
114150	Prepayments		9,919	-	7,356	-
114170	Other receivables		20,324	-	31,441	-
114180	Other receivables - related parties	7	6,711	-	12,412	-
114300	Leverage margin contract trading client margin deposits	7	294,448	-	258,250	-
114600	Current income tax assets		341	-	341	-
119000	Other current assets		29,815	-	18	-
110000	Subtotal current assets		<u>93,585,956</u>	<u>97</u>	<u>71,245,136</u>	<u>96</u>
Non-current assets						
123200	Financial assets at fair value through other comprehensive income - non-current	6(5)	1,618,523	2	1,518,539	2
125000	Property and equipment	6(9)	618,532	1	597,740	1
125800	Right-of-use assets	6(10)	213,221	-	67,790	-
127000	Intangible assets	6(11)	42,169	-	41,049	-
128000	Deferred income tax assets	6(30)	43,647	-	25,074	-
129010	Operating guarantee deposits	6(7), 7 and 8	145,516	-	145,799	-
129020	Clearing and settlement funds	6(8)	548,092	-	535,686	1
129030	Refundable deposits	7	44,148	-	38,487	-
129130	Prepayment for equipment		73,982	-	66,503	-
129990	Other non-current assets - Other		8,417	-	2,086	-
120000	Subtotal non-current assets		<u>3,356,247</u>	<u>3</u>	<u>3,038,753</u>	<u>4</u>
906001	Total assets		<u>\$ 96,942,203</u>	<u>100</u>	<u>\$ 74,283,889</u>	<u>100</u>

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YUANTA FUTURES CO., LTD. AND SUBSIDIARIES
CONSOLIDATED BALANCE SHEETS
DECEMBER 31, 2020 AND 2019
(Expressed in thousands of New Taiwan dollars)

LIABILITIES AND EQUITY		Notes	December 31, 2020		December 31, 2019	
			AMOUNT	%	AMOUNT	%
Current liabilities						
212000	Financial liabilities at fair value through profit or loss - current	6(2) and 11	\$ 220,993	-	\$ 72,099	-
214080	Futures traders' equity	6(3) and 7	83,763,813	87	64,525,451	87
214100	Leverage margin contract transaction traders' equity		243,573	-	225,185	-
214130	Accounts payable		157,911	-	104,614	-
214140	Accounts payable - related parties	7	23,586	-	14,505	-
214160	Collection for third parties		9,614	-	6,322	-
214170	Other payables		247,707	1	252,319	1
214180	Other payables - related parties	7	225	-	1,296	-
214600	Current income tax liabilities		93,913	-	72,463	-
216000	Lease liabilities - current	7	50,089	-	36,089	-
219000	Other current liabilities	6(12)	20,538	-	15,718	-
210000	Subtotal current liabilities		<u>84,831,962</u>	<u>88</u>	<u>65,326,061</u>	<u>88</u>
Non-current liabilities						
226000	Lease liabilities - non-current	7	169,772	-	31,884	-
229000	Other non-current liabilities	6(13)	81,907	-	69,807	-
220000	Subtotal non-current liabilities		<u>251,679</u>	<u>-</u>	<u>101,691</u>	<u>-</u>
906003	Total liabilities		<u>85,083,641</u>	<u>88</u>	<u>65,427,752</u>	<u>88</u>
Equity attributable to owners of the parent company						
Capital						
301010	Common stock	6(15)	2,899,763	3	2,322,763	3
Additional paid-in capital						
302000	Capital surplus	6(16)	3,070,484	3	940,976	1
Retained earnings						
304010	Legal reserve	6(18)	1,021,010	1	907,430	1
304020	Special reserve	6(17)(18)	2,294,034	2	2,074,901	3
304040	Undistributed earnings	6(18)	1,295,828	1	1,313,798	2
Other equity						
305000	Other equity interest	6(19)	1,277,443	2	1,296,269	2
906004	Total equity		<u>11,858,562</u>	<u>12</u>	<u>8,856,137</u>	<u>12</u>
906002	Total liabilities and equity		<u>\$ 96,942,203</u>	<u>100</u>	<u>\$ 74,283,889</u>	<u>100</u>

The accompanying notes are an integral part of these consolidated financial statements.

YUANTA FUTURES CO., LTD. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
(Expressed in thousands of New Taiwan dollars, except earnings per share amounts)

Items	Notes	Year ended December 31				
		2020		2019		
		AMOUNT	%	AMOUNT	%	
Revenues						
401000	Brokerage	6(20) and 7	\$ 3,636,279	94	\$ 2,737,896	94
410000	Gains on trading of securities	6(2)(21)	35,220	1	9,646	-
421300	Dividend income	6(2) and 7	2,087	-	4,768	-
421500	Gains on valuation of trading securities	6(2)	1,897	-	8,272	-
421600	Losses on covering of borrowed securities and bonds with resale agreements-short sales	6(2)	(3,862)	-	(12,813)	-
421610	Valuation losses on borrowed securities and bonds with resale agreements-short sales at fair value through profit or loss	6(2)	(19,447)	(1)	(16,273)	-
424200	Securities commission revenue	7	7,972	-	3,419	-
424300	Clearance fee from consignment	6(22) and 7	73,190	2	67,101	2
424400	Net gain on derivative financial instruments	6(2)(23)	142,039	4	95,757	3
424900	Futures advisory revenues	7	13,487	-	11,766	1
425100	Losses arising from derecognition of financial assets measured at amortised cost	6(6)	-	-	(8)	-
428000	Other operating (losses) revenues	7	(11,237)	-	8,794	-
400000	Total revenues		<u>3,877,625</u>	<u>100</u>	<u>2,918,325</u>	<u>100</u>
Costs and expenses						
501000	Brokerage fee	6(24)	(745,408)	(19)	(485,615)	(17)
502000	Dealer handling fee	6(24)	(6,368)	-	(4,725)	-
521200	Interest expense	7	(20,951)	(1)	(81,451)	(3)
425300	Expected credit impairment losses and reversal gains		(34,492)	(1)	2,780	-
524100	Futures commission	6(25) and 7	(745,895)	(19)	(632,586)	(22)
524300	Clearance fee	6(26)	(561,880)	(14)	(380,488)	(13)
528000	Other operating fee		(3,468)	-	(1,204)	-
531000	Employee benefit expense	6(28)	(718,088)	(19)	(679,184)	(23)
532000	Depreciation and amortization	6(27)	(115,205)	(3)	(89,016)	(3)
533000	Other operating expenses	6(27) and 7	(452,629)	(12)	(423,749)	(14)
500000	Total costs and expenses		<u>(3,404,384)</u>	<u>(88)</u>	<u>(2,775,238)</u>	<u>(95)</u>
	Operating income		473,241	12	143,087	5
602000	Other gains and losses	6(2)(29) and 7	852,339	22	1,266,925	43
902001	Income before income tax		1,325,580	34	1,410,012	48
701000	Income tax expense	6(30)	(255,481)	(7)	(274,213)	(9)
902005	Net income		<u>\$ 1,070,099</u>	<u>27</u>	<u>\$ 1,135,799</u>	<u>39</u>

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YUANTA FUTURES CO., LTD. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
(Expressed in thousands of New Taiwan dollars, except earnings per share amounts)

Items	Notes	Year ended December 31					
		2020		2019			
		AMOUNT	%	AMOUNT	%		
Other comprehensive income							
Items that will not be reclassified to profit or loss							
805510	Remeasurement of defined benefit obligations	6(13)		(\$ 13,558)	-	\$ 4,511	-
805540	Unrealized gain and loss on equity instrument investment measured at fair value through other comprehensive income	6(5)(19)		80,198	2	166,209	6
805599	Income tax related to components of items not to be reclassified	6(30)		2,712	-	(902)	-
Items that may be reclassified to profit or loss subsequently							
805610	Translation gain and loss on the financial statements of foreign operating entities	6(19)		(43,610)	(1)	(19,657)	(1)
805000	Total other comprehensive income (net of tax)			<u>\$ 25,742</u>	<u>1</u>	<u>\$ 150,161</u>	<u>5</u>
902006	Total comprehensive income			<u>\$ 1,095,841</u>	<u>28</u>	<u>\$ 1,285,960</u>	<u>44</u>
Consolidated net income attributable to:							
	Owners of the parent			<u>\$ 1,070,099</u>	<u>27</u>	<u>\$ 1,135,799</u>	<u>39</u>
Consolidated comprehensive income attributable to:							
	Owners of the parent			<u>\$ 1,095,841</u>	<u>28</u>	<u>\$ 1,285,960</u>	<u>44</u>
Earnings per share (in New Taiwan Dollars)							
	Basic and diluted earnings per share	6(31)		<u>\$ 4.23</u>		<u>\$ 4.89</u>	

The accompanying notes are an integral part of these consolidated financial statements.

YUANTA FUTURES CO., LTD. AND SUBSIDIARIES
CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY
FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019
(Expressed in thousands of New Taiwan dollars)

	Notes	Equity attributable to owners of the parent								Total equity
		Capital surplus			Retained earnings			Other equity interest		
		Common stock	Paid-in capital in excess of par value	Paid-in capital from business merger	Legal reserve	Special reserve	Undistributed earnings	Translation gain and loss on the financial statements of foreign operating entities	Unrealized gain and loss on equity instrument investment measured at fair value through other comprehensive income	
<u>For the year ended December 31, 2019</u>										
Balance, January 1, 2019		\$ 2,322,763	\$ 894,643	\$ 46,333	\$ 807,426	\$ 1,875,370	\$ 1,093,522	(\$ 1,718)	\$ 1,182,211	\$ 8,220,550
Net income for the year		-	-	-	-	-	1,135,799	-	-	1,135,799
Other comprehensive income (loss) for the year	6(5)(19)	-	-	-	-	-	3,609	(19,657)	166,209	150,161
Total comprehensive income (loss)		-	-	-	-	-	1,139,408	(19,657)	166,209	1,285,960
Appropriations of 2018 earnings:										
Legal reserve		-	-	-	100,004	-	(100,004)	-	-	-
Special reserve		-	-	-	-	199,531	(199,531)	-	-	-
Cash dividends		-	-	-	-	-	(650,373)	-	-	(650,373)
Disposal of equity instrument investment measured at fair value through other comprehensive income	6(5)(19)	-	-	-	-	-	30,776	-	(30,776)	-
Balance, December 31, 2019		<u>\$ 2,322,763</u>	<u>\$ 894,643</u>	<u>\$ 46,333</u>	<u>\$ 907,430</u>	<u>\$ 2,074,901</u>	<u>\$ 1,313,798</u>	<u>(\$ 21,375)</u>	<u>\$ 1,317,644</u>	<u>\$ 8,856,137</u>
<u>For the year ended December 31, 2020</u>										
Balance, January 1, 2020		\$ 2,322,763	\$ 894,643	\$ 46,333	\$ 907,430	\$ 2,074,901	\$ 1,313,798	(\$ 21,375)	\$ 1,317,644	\$ 8,856,137
Net income for the year		-	-	-	-	-	1,070,099	-	-	1,070,099
Other comprehensive income (loss) for the year	6(5)(19)	-	-	-	-	-	(10,846)	(43,610)	80,198	25,742
Total comprehensive income (loss)		-	-	-	-	-	1,059,253	(43,610)	80,198	1,095,841
Appropriations of 2019 earnings:										
Legal reserve		-	-	-	113,580	-	(113,580)	-	-	-
Special reserve		-	-	-	-	219,133	(219,133)	-	-	-
Cash dividends		-	-	-	-	-	(799,924)	-	-	(799,924)
Issuance of shares	6(15)	577,000	2,085,472	-	-	-	-	-	-	2,662,472
Share-based payments	6(14)	-	44,036	-	-	-	-	-	-	44,036
Disposal of equity instrument investment measured at fair value through other comprehensive income	6(5)(19)	-	-	-	-	-	55,414	-	(55,414)	-
Balance, December 31, 2020		<u>\$ 2,899,763</u>	<u>\$ 3,024,151</u>	<u>\$ 46,333</u>	<u>\$ 1,021,010</u>	<u>\$ 2,294,034</u>	<u>\$ 1,295,828</u>	<u>(\$ 64,985)</u>	<u>\$ 1,342,428</u>	<u>\$ 11,858,562</u>

The accompanying notes are an integral part of these consolidated financial statements.

YUANTA FUTURES CO., LTD. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS

(Expressed in thousands of New Taiwan dollars)

	Notes	For the years ended December 31	
		2020	2019
CASH FLOWS FROM OPERATING ACTIVITIES			
Profit before tax		\$ 1,325,580	\$ 1,410,012
Adjustments			
Income and expenses having no effect on cash flows			
Depreciation	6(9)(10)(27)	102,845	78,971
Amortization	6(11)(27)	12,360	10,045
Interest income	6(29)	(720,365)	(1,088,639)
Interest expense		20,951	81,451
Dividend income		(90,851)	(119,144)
Expected credit impairment losses and reversal gains		34,492	2,780
Losses (gains) on disposal of property and equipment	6(9)	259	(92)
Loss on disposal of financial assets at amortised cost		-	8
Share-based payments	6(14)	44,036	-
Changes in operating assets and liabilities			
Changes in operating assets			
Financial assets at fair value through profit or loss - current		(617,059)	(71,619)
Margin deposits		(19,452,418)	(167,800)
Futures trading margin receivable		(34,492)	3,749
Security lending deposits		(123,343)	(45,844)
Accounts receivable		(143,614)	(53,035)
Accounts receivable - related parties		(1,192)	1,656
Prepayments		(2,759)	(1,013)
Other receivables		976	(1,084)
Other receivables - related parties		(260)	73
Leverage margin contract trading client margin deposits		(36,198)	(131,400)
Other current assets		(30,901)	5
Other non-current assets - Other		(6,331)	(1,655)
Changes in operating liabilities			
Financial liabilities at fair value through profit or loss - current		148,913	52,010
Futures traders' equity		19,303,279	192,692
Leverage margin contract transaction traders' equity		18,388	121,450
Accounts payable		53,297	(19,381)
Accounts payable - related parties		9,081	(4,488)
Collection for third parties		3,292	(857)
Other payables		(107)	41,633
Other payables-related parties		(969)	385
Other current liabilities		4,884	(8,464)
Other non-current liabilities		(1,457)	(13,395)
Cash (outflow) inflow generated from operations		(179,683)	263,450
Interest received		736,743	1,089,162
Interest paid		(25,192)	(76,686)
Dividends received		90,350	118,644
Income tax paid		(249,893)	(349,558)
Net cash flows from operating activities		<u>372,325</u>	<u>1,045,012</u>
CASH FLOWS FROM INVESTING ACTIVITIES			
Acquisition of financial assets at fair value through other comprehensive income		(1,120,976)	(1,529,345)
Proceeds from disposal of financial assets at fair value through other comprehensive income	6(5)	1,027,205	1,155,112
Acquisition of financial assets at amortised cost		-	(31,298)
Proceeds from disposal of financial assets at amortised cost		-	31,133
Proceeds from repayments of financial assets at amortised cost		-	92,102
Acquisition of property and equipment	6(9)	(37,161)	(29,789)
Proceeds from disposal of property and equipment	6(9)	210	382
Increase in intangible assets	6(11)	(2,447)	(1,748)
Decrease in operating guarantee deposits		-	87
Increase in clearing and settlement funds		(12,406)	(42,898)
Increase in refundable deposits		(5,850)	(164)
Increase in prepayment for equipment		(63,728)	(59,520)
Net cash flows used in investing activities		<u>(215,153)</u>	<u>(415,946)</u>
CASH FLOWS FROM FINANCING ACTIVITIES			
Repayment of principal portion of lease liabilities		(35,312)	(26,449)
Payment of cash dividends	6(18)	(799,924)	(650,373)
Proceeds from issuance of shares	6(15)	2,662,472	-
Net cash flows from (used in) financing activities		<u>1,827,236</u>	<u>(676,822)</u>
Effect of change in foreign exchange rates		(20,143)	(18,861)
Net increase (decrease) in cash and cash equivalents		1,964,265	(66,617)
Cash and cash equivalents at beginning of year		5,224,945	5,291,562
Cash and cash equivalents at end of year		<u>\$ 7,189,210</u>	<u>\$ 5,224,945</u>

The accompanying notes are an integral part of these consolidated financial statements.

YUANTA FUTURES CO., LTD. AND SUBSIDIARIES
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
DECEMBER 31, 2020 AND 2019

(Expressed in thousands of New Taiwan dollars, Unless Otherwise Indicated)

1. HISTORY AND ORGANIZATION

Yuanta Futures Co., Ltd.'s (the "Company") and its subsidiaries' (collectively referred herein as the "Group") profile is described below:

(1) The Company was incorporated as a company limited by shares under the provisions of the Company Law of the Republic of China (R.O.C.) and started its operations on April 9, 1997. The Company merged with "Refco Taiwan Co., Ltd." on September 1, 2003 and was renamed as "Polaris Refco Futures Co., Ltd.". As of 2005, on account of changes in foreign shareholders, an extraordinary shareholders' meeting was held on February 15, 2006, and resolved to change its name to "Polaris MF Futures Co., Ltd." as approved by the Ministry of Economic Affairs.

On October 6, 2011, the Board of Directors of Polaris MF Futures Co., Ltd. decided to merge with Yuanta Futures Co., Ltd. In relation to the share conversion with Yuanta Futures Co., Ltd. in accordance with Gin-Gwen-Zheng-Qi Letter No. 1000052507, the Company can exchange its common shares using a ratio of 1.01 share to 1 share of Yuanta Futures common share. Both parties agreed to set April 1, 2012 as the merger date. The Company has also obtained the approval to change its name to "Yuanta Futures Co., Ltd.".

(2) The Group is primarily engaged in onshore and offshore futures brokerage business, futures dealing, futures consulting, futures business management, securities dealing, leverage transaction merchant, and a variety of futures related businesses approved by the competent authority. On August 14, 2017, with permission from the competent authority, the Group ceased engaging in futures business management. As of December 31, 2020, the Company had 4 branches.

(3) As of December 31, 2020 and 2019, the Group had 450 and 411 employees, respectively.

2. THE DATE OF AUTHORISATION FOR ISSUANCE OF THE CONSOLIDATED FINANCIAL STATEMENTS AND PROCEDURES FOR AUTHORISATION

These consolidated financial statements were authorized for issuance by the Board of Directors on March 18, 2021.

3. APPLICATION OF NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS

(1) Effect of the adoption of new issuances of or amendments to International Financial Reporting Standards ("IFRS") as endorsed by the Financial Supervisory Commission ("FSC").

New standards, interpretations and amendments endorsed by the FSC effective from 2020 are as follows:

New Standards, Interpretations and Amendments	Effective date by International Accounting Standards Board
Amendments to IAS 1 and IAS 8, ‘Disclosure initiative-definition of material’	January 1, 2020
Amendments to IFRS 3, ‘Definition of a business’	January 1, 2020
Amendments to IFRS 9, IAS 39 and IFRS 7, ‘Interest rate benchmark reform’	January 1, 2020
Amendment to IFRS 16, ‘Covid-19-related rent concessions’	June 1, 2020 (Note)

Note : Earlier application from January 1, 2020 is allowed by FSC.

The above standards and interpretations have no significant impact to the Group’s financial condition and financial performance based on the Group’s assessment.

(2) Effect of new issuances of or amendments to IFRSs as endorsed by the FSC but not yet adopted by the Group

New standards, interpretations and amendments endorsed by the FSC effective from 2021 are as follows:

New Standards, Interpretations and Amendments	Effective date by International Accounting Standards Board
Amendments to IFRS 4, ‘Extension of the temporary exemption from applying IFRS 9’	January 1, 2021
Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16, ‘Interest Rate Benchmark Reform— Phase 2’	January 1, 2021

The above standards and interpretations have no significant impact to the Group’s financial condition and financial performance based on the Group’s assessment.

(3) IFRSs issued by IASB but not yet endorsed by the FSC

New standards, interpretations and amendments issued by IASB but not yet included in the IFRSs as endorsed by the FSC are as follows:

New Standards, Interpretations and Amendments	Effective date by International Accounting Standards Board
Amendments to IFRS 3, ‘Reference to the conceptual framework’	January 1, 2022
Amendments to IFRS 10 and IAS 28, ‘Sale or contribution of assets between an investor and its associate or joint venture’	To be determined by International Accounting Standards Board
IFRS 17, ‘Insurance contracts’	January 1, 2023
Amendments to IFRS 17, ‘Insurance contracts’	January 1, 2023
Amendments to IAS 1, ‘Classification of liabilities as current or non-current’	January 1, 2023
Amendments to IAS 1, ‘Disclosure of accounting policies’	January 1, 2023
Amendments to IAS 8, ‘Definition of accounting estimates’	January 1, 2023

New Standards, Interpretations and Amendments	Effective date by International Accounting Standards Board
Amendments to IAS 16, 'Property, plant and equipment: proceeds before intended use'	January 1, 2022
Amendments to IAS 37, 'Onerous contracts—cost of fulfilling a contract'	January 1, 2022
Annual improvements to IFRS Standards 2018–2020	January 1, 2022

The above standards and interpretations have no significant impact to the Group's financial condition and financial performance based on the Group's assessment.

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The principal accounting policies applied in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

(1) Compliance statement

The consolidated financial statements of the Group have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Futures Commission Merchants, Regulations Governing the Preparation of Financial Reports by Securities Firms, International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the FSC (collectively referred herein as the "IFRSs").

(2) Basis of preparation

A. Except for the following items, the consolidated financial statements have been prepared under the historical cost convention:

(A) Financial assets and financial liabilities (including derivative instruments) at fair value through profit or loss.

(B) Financial assets at fair value through other comprehensive income.

(C) Defined benefit liabilities recognised based on the net amount of pension fund assets less present value of defined benefit obligation.

B. The preparation of financial statements in conformity with IFRSs requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 5.

(3) Basis of consolidation

A. Basis for preparation of consolidated financial statements:

(A) All subsidiaries are included in the Group's consolidated financial statements. Subsidiaries are all entities (including structured entities) controlled by the Group. The Group controls an entity when the Group is exposed, or has rights, to variable returns from its involvement with the

entity and has the ability to affect those returns through its power over the entity. Consolidation of subsidiaries begins from the date the Group obtains control of the subsidiaries and ceases when the Group loses control of the subsidiaries.

(B) Inter-company transactions, balances and unrealised gains or losses on transactions between companies within the Group are eliminated. Accounting policies of subsidiaries have been adjusted where necessary to ensure consistency with the policies adopted by the Group.

B. Subsidiaries included in the consolidated financial statements:

Name of investor	Name of subsidiary	Main business activities	Ownership (%)		Note
			December 31, 2020	December 31, 2019	
The Company	Yuanta Futures (Hong Kong) Co., Ltd.	Financial services	100	100	
The Company	SYF Information Co., Ltd.	Information technology services	100	100	
SYF Information Limited	SYF Information (Shanghai) Limited	Information technology services	100	-	
SYF Information Limited	SYF Information (Samoa) Limited	Investment holding	-	100	Note
SYF Information (Samoa) Limited	SYF Information (Shanghai) Limited	Information technology services	-	100	Note

Note : On September 25, 2019, to streamline organizational structure, the Board of Directors of the Company approved to liquidate SYF Information (Samoa) Limited. The liquidation had been approved by the competent authority on October 25, 2019, and was completed on July 17, 2020.

C. Subsidiaries not included in the consolidated financial statements: None.

D. Adjustments for subsidiaries with different balance sheet dates: None.

E. Significant restrictions: None.

F. Subsidiaries that have non-controlling interests that are material to the Group: None.

(4) Foreign currency translation

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates (the "functional currency"). The consolidated financial statements are presented in New Taiwan dollars, which is the Company's functional and the Group's presentation currency.

A. Foreign currency transactions and balances

(A) Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions or valuation where items are remeasured. Foreign exchange gains and losses resulting from the settlement of such transactions are recognised in profit or loss in the period in which they arise.

(B) Monetary assets and liabilities denominated in foreign currencies at the period end are re-translated at the exchange rates prevailing at the balance sheet date. Exchange differences arising upon re-translation at the balance sheet date are recognised in profit or loss.

(C) Non-monetary assets and liabilities denominated in foreign currencies held at fair value through profit or loss are re-translated at the exchange rates prevailing at the consolidated balance sheet date; their translation differences are recognised in profit or loss. Non-monetary assets and liabilities denominated in foreign currencies held at fair value through other comprehensive income are re-translated at the exchange rates prevailing at the consolidated balance sheet date; their translation differences are recognised in other comprehensive income. However, non-monetary assets and liabilities denominated in foreign currencies that are not measured at fair value are translated using the historical exchange rates at the dates of the initial transactions.

(D) Foreign exchange gains and losses are presented in the consolidated statement of comprehensive income within 'other gains and losses'.

B. Translation of foreign operations

The operating results and financial position of all the group entities and associates that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

(A) Assets and liabilities for each balance sheet presented are translated at the closing exchange rate at the date of that consolidated balance sheet;

(B) Income and expenses for each consolidated statement of comprehensive income are translated at average exchange rates of that period; and

(C) All resulting exchange differences are recognised in other comprehensive income.

(5) Classification of current and non-current items

A. Assets that meet one of the following criteria are classified as current assets; otherwise they are classified as non-current assets:

(A) Assets arising from operating activities that are expected to be realised, or are intended to be sold or consumed within the normal operating cycle;

(B) Assets held mainly for trading purposes;

(C) Assets that are expected to be realised within twelve months from the balance sheet date;

(D) Cash and cash equivalents, excluding restricted cash and cash equivalents and those that are to be exchanged or used to settle liabilities more than twelve months after the balance sheet date.

B. Liabilities that meet one of the following criteria are classified as current liabilities; otherwise they are classified as non-current liabilities:

(A) Liabilities that are expected to be settled within the normal operating cycle;

(B) Liabilities arising mainly from trading activities;

(C) Liabilities that are to be settled within twelve months from the balance sheet date;

(D) Liabilities for which the repayment date cannot be extended unconditionally to more than twelve months after the consolidated balance sheet date. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

(6) Cash and cash equivalents

Cash and cash equivalents include petty cash, checking accounts, demand deposits and short-term highly liquid investments that are readily convertible to known amounts of cash and are subject to insignificant risk of changes in value.

(7) Financial assets at fair value through profit or loss

A. Financial assets at fair value through profit or loss are financial assets that are not measured at amortised cost or fair value through other comprehensive income. Financial assets at amortised cost or fair value through other comprehensive income are designated as at fair value through profit or loss at initial recognition when they eliminate or significantly reduce a measurement or recognition inconsistency.

B. On a regular way purchase or sale basis, financial assets at fair value through profit or loss are recognised and derecognised using trade date accounting.

C. At initial recognition, the Group measures the financial assets at fair value and recognises the transaction costs in profit or loss. The Group subsequently measures the financial assets at fair value, and recognises the gain or loss in profit or loss.

D. The Group recognises the dividend income when the right to receive payment is established, future economic benefits associated with the dividend will flow to the Group and the amount of the dividend can be measured reliably.

(8) Financial assets at fair value through other comprehensive income

A. Financial assets at fair value through other comprehensive income comprise equity securities which are not held for trading, and for which the Group has made an irrevocable election at initial recognition to recognise changes in fair value in other comprehensive income.

B. On a regular way purchase or sale basis, financial assets at fair value through other comprehensive income are recognised and derecognised using trade date accounting.

C. At initial recognition, the Group measures the financial assets at fair value plus transaction costs. The Group subsequently measures the financial assets at fair value:

The changes in fair value of equity investments that were recognised in other comprehensive income are reclassified to retained earnings and are not reclassified to profit or loss following the derecognition of the investment. Dividends are recognised as revenue when the right to receive payment is established, future economic benefits associated with the dividend will flow to the Group and the amount of the dividend can be measured reliably.

(9) Financial assets at amortised cost

A. Financial assets at amortised cost are those that meet all of the following criteria:

(A) The objective of the Group's business model is achieved by collecting contractual cash flows.

(B) The assets' contractual cash flows represent solely payments of principal and interest.

B. On a regular way purchase or sale basis, financial assets at amortised cost are recognised and derecognised using trade date accounting.

C. At initial recognition, the Group measures the financial assets at fair value plus transaction costs. Interest income from these financial assets is included in finance income using the effective interest method. A gain or loss is recognised in profit or loss when the asset is derecognised or impaired.

(10) Margin deposits

In accordance with the Rules Governing Futures Commission Merchants, margin deposits accounts refer to the guarantee deposits and premiums collected from the futures customers, and the spread is calculated based on daily market price.

(11) Futures traders' equity / Futures trading margin receivable

Futures traders' equity is the trading margin/premiums deposited by customers and the difference of daily close-market balance. Futures traders' equity is shown under current liabilities. It cannot be offset except for the same customer with the same category of accounts. If payable to customer does not occur, it should be classified as futures trading margin receivable.

(12) Leverage margin contract trading client margin deposits

In accordance with the Regulations Governing Leverage Transaction Merchants, margin deposits accounts refer to the guarantee deposits and premiums collected from the leveraged trader, and the difference of daily evaluation.

(13) Leverage margin contract transaction traders' equity

Leverage margin contract transaction traders' equity is the trading margin/premiums deposited by customers and the difference of daily evaluation. Leverage margin contract transaction traders' equity is shown under current liabilities.

(14) Accounts receivable

A. Accounts receivable entitle the Group a legal right to receive consideration in exchange for transferred goods or rendered services.

B. The short-term accounts receivable without bearing interest are subsequently measured at initial invoice amount as the effect of discounting is immaterial.

(15) Impairment of financial assets

For financial assets at amortised cost, margin deposit, futures trading margin receivables, security borrowing deposits, accounts receivable, other receivables, leverage margin deposit, operation guarantee deposits, clearing and settlement fund, and refundable deposits, at each reporting date, the Group recognises the impairment provision for 12 months expected credit losses if there has not been a significant increase in credit risk since initial recognition or recognises the impairment provision for the lifetime expected credit losses (ECLs) if such credit risk has increased since initial recognition after taking into consideration all reasonable and verifiable information that includes forecasts.

(16) Derecognition of financial assets

The Group derecognises a financial asset when the contractual rights to receive the cash flows from the financial asset expire.

(17) Property and equipment

A. Property and equipment are initially recorded at cost. Borrowing costs incurred during the construction period are capitalised.

B. Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognised. All other repairs and maintenance are charged to profit or loss during the financial period in which they are incurred.

C. Equipment applies cost model and is depreciated using the straight-line method to allocate their cost over their estimated useful lives. Each part of an item of equipment with a cost that is significant in relation to the total cost of the item must be depreciated separately.

D. The assets' residual values, useful lives and depreciation methods are reviewed, and adjusted if appropriate, at each financial year-end. If expectations for the assets' residual values and useful lives differ from previous estimates or the patterns of consumption of the assets' future economic benefits embodied in the assets have changed significantly, any change is accounted for as a change in estimate under IAS 8, "Accounting Policies, Changes in Accounting Estimates and Errors", from the date of the change. The estimated useful lives of various fixed assets are 3~6 years except for buildings, which have useful lives from 10~60 years.

(18) Leasing arrangements (lessee) – right-of-use assets/ lease liabilities

A. Leases are recognised as a right-of-use asset and a corresponding lease liability at the date at which the leased asset is available for use by the Group. For short-term leases or leases of low value assets, lease payments are recognised as an expense on a straight-line basis over the lease term.

B. Lease liabilities include the net present value of the remaining lease payments at the commencement date, discounted using the incremental borrowing interest rate. Lease payments are comprised of the following:

(A) Fixed payments, less any lease incentives receivable; and

(B) Payments of penalties for terminating the lease, if the lease term reflects the lessee exercising that option.

The Group subsequently measures the lease liability at amortised cost using the interest method and recognises interest expense over the lease term. The lease liability is remeasured and the amount of remeasurement is recognised as an adjustment to the right-of-use asset when there are changes in the lease term or lease payments and such changes do not arise from contract modifications.

- C. At the commencement date, the right-of-use asset is stated at cost comprising the following:
- (A) The amount of the initial measurement of lease liability;
 - (B) Any lease payments made at or before the commencement date; and
 - (C) Any initial direct costs incurred by the lessee.

The right-of-use asset is measured subsequently using the cost model and is depreciated from the commencement date to the earlier of the end of the asset's useful life or the end of the lease term. When the lease liability is remeasured, the amount of remeasurement is recognised as an adjustment to the right-of-use asset.

- D. For lease modifications that decrease the scope of the lease, the lessee shall decrease the carrying amount of the right-of-use asset to reflect the partial or full termination of the lease, and recognise the difference between remeasured lease liability in profit or loss.

(19) Intangible assets

- A. Membership in a foreign Futures Exchange

Membership in a foreign Futures Exchange is stated at acquisition cost and regarded as having an indefinite useful life as it was assessed to generate continuous net cash inflow in the foreseeable future. Membership in a foreign Futures Exchange is not amortised, but is tested annually for impairment.

- B. Computer software

Computer software is stated at cost and amortised on a straight-line basis over its estimated useful life of 3 years.

(20) Impairment of non-financial assets

- A. The Group assesses at each balance sheet date the recoverable amounts of those assets where there is an indication that they are impaired. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell or value in use. When the circumstances or reasons for recognising impairment loss for an asset in prior years no longer exist or diminish, the impairment loss is reversed. The increased carrying amount due to reversal should not be more than what the depreciated or amortised historical cost would have been if the impairment had not been recognised.

- B. The recoverable amounts of intangible assets with an indefinite useful life shall be evaluated periodically. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount.

(21) Derivative financial instruments and non-hedging activities

Non-hedging derivatives are initially recognised at fair value on the date a derivative contract is entered into and are subsequently remeasured at their fair value. Any changes in the fair value are recognised in profit or loss.

(22) Financial liabilities at fair value through profit or loss

A. Financial liabilities are classified in this category of held for trading if acquired principally for the purpose of repurchasing in the short-term. Derivatives are also categorised as financial liabilities held for trading unless they are designated as hedges. Or financial liabilities at fair value through profit or loss. Financial liabilities that meet one of the following criteria are designated as at fair value through profit or loss at initial recognition:

(A) Hybrid (combined) contracts; or

(B) They eliminate or significantly reduce a measurement or recognition inconsistency; or

(C) They are managed and their performance is evaluated on a fair value basis, in accordance with a documented risk management policy.

B. At initial recognition, the Group measures the financial liabilities at fair value. All related transaction costs are recognised in profit or loss. The Group subsequently measures these financial liabilities at fair value with any gain or loss recognised in profit or loss.

(23) Derecognition of financial liabilities

A financial liability is derecognised when the obligation under the liability specified in the contract is discharged or cancelled or expires.

(24) Employee benefits

A. Short-term employee benefits

Short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid in respect of service rendered by employees in a period and should be recognised as expense in that period when the employees render service.

B. Pensions

(A) Defined contribution plans

For defined contribution plans, the Group pays fixed contributions to an independent, publicly or privately administered pension fund. The Group has no further legal or constructive obligations once the contributions have been paid. The contributions are recognised as pension expense when they are due on an accrual basis. Prepaid contributions are recognised as an asset to the extent of a cash refund or a reduction in the future payments.

(B) Defined benefit plans

a. A defined benefit plan is a pension plan that is not a defined contribution plan. Typically defined benefit plans define an amount of pension benefit that an employee will receive on retirement, usually dependent on one or more factors such as age, years of service and compensation. Net obligation under a defined benefit plan is defined as the present value of an amount of pension benefits that employees will receive on retirement for their services with the Group in current period or prior periods. The liability recognised in the balance sheet in respect of defined benefit pension plans is the present value of the defined benefit obligation at the balance sheet date less the fair value of plan assets. The net defined benefit obligation is calculated annually by independent actuaries using the projected unit credit

method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of government bonds (at the consolidated balance sheet date).

b. Remeasurements arising on defined benefit plans are recognised in other comprehensive income in the period in which they arise and are recorded as retained earnings.

C. Termination benefits

Termination benefits are employee benefits provided in exchange for the termination of employment as a result from either the Group's decision to terminate an employee's employment before the normal retirement date, or an employee's decision to accept an offer of redundancy benefits in exchange for the termination of employment. The Group recognises expense as it can no longer withdraw an offer of termination benefits or it recognises relating restructuring costs, whichever is earlier. Benefits that are expected to be due more than 12 months after balance sheet date shall be discounted to their present value.

D. Employees' and directors' and supervisors' remuneration

Employees' remuneration and directors' and supervisors' remuneration are recognised as expense and liability, provided that such recognition is required under legal or constructive obligation and those amounts can be reliably estimated. Any difference between the resolved amounts and the subsequently actual distributed amounts is accounted for as changes in estimates.

(25) Employee share-based payment

For the equity-settled share-based payment arrangements, the employee services received are measured at the fair value of the equity instruments granted at the grant date, and are recognised as compensation cost over the vesting period, with a corresponding adjustment to equity. The fair value of the equity instruments granted shall reflect the impact of market vesting conditions and non-vesting conditions. Compensation cost is subject to adjustment based on the service conditions that are expected to be satisfied and the estimates of the number of equity instruments that are expected to vest under the non-market vesting conditions at each balance sheet date. Ultimately, the amount of compensation cost recognised is based on the number of equity instruments that eventually vest.

(26) Income tax

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

B. The current income tax expense is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the Company and its subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in accordance with applicable tax regulations. It establishes provisions where appropriate based on the amounts expected to be paid to the tax authorities. An additional

tax is levied on the unappropriated retained earnings and is recorded as income tax expense in the year the stockholders resolve to retain the earnings.

- C. Deferred income tax is recognised, using the balance sheet liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated balance sheet. However, the deferred income tax is not accounted for if it arises from initial recognition of goodwill or of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred income tax is provided on temporary differences arising on investments in subsidiaries, except where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.
- D. Deferred income tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. At each consolidated balance sheet date, unrecognised and recognised deferred income tax assets are reassessed.
- E. Current income tax assets and liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis or realise the asset and settle the liability simultaneously. Deferred income tax assets and liabilities are offset on the balance sheet when the entity has the legally enforceable right to offset current tax assets against current tax liabilities and they are levied by the same taxation authority on either the same entity or different entities that intend to settle on a net basis or realise the asset and settle the liability simultaneously.

(27) Dividends

Dividends are recorded in the Company's financial statements in the period in which they are approved by the Company's shareholders. Cash dividends are recorded as liabilities.

(28) Revenue recognition

- A. Brokerage fee income: Service fee income that is generated from futures merchants exercising futures transaction is recognised on the date of settlement.
- B. Security commission revenue: Commission revenues that are generated from the operation of securities introducing broker business by futures commission merchants. These income are recognised on an accrual basis under the agreed terms.
- C. Entrusted clearing settlement service fee: Service fee income that is generated by future merchants who has the qualification of clearing membership while exercising clearing settlement transaction is recognised on the date of futures transaction.

D. Derivative instrument net income

(A)Futures contract gains or losses: The margin of futures trading is recognised at cost and measured through mark-to-market accounting. The gains or losses from mark-to-market, reversed futures trading or settled contracts are recognised as gains or losses in the current period.

(B)Options trading: The deposit of options trading is recognised at cost and assessed monthly through mark-to-market valuation before the obligation is fulfilled. Any gain and loss occurring due to the option exercise is recognised as gain and loss in the period.

E. Futures management fees revenues, supervisory income and brokerage income: These incomes are recognised on an accrual basis under the agreed terms.

F. Interest income: All of the interest income of financial instruments are calculated using the effective interest rate.

(29) Operating segments

Operating segments are reported in a manner consistent with the internal reporting provided to the Chief Operating Decision-Maker. The Chief Operating Decision-Maker, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as the Board of Directors that makes strategic decisions.

5. CRITICAL ACCOUNTING JUDGEMENT, ESTIMATES AND KEY SOURCES OF ASSUMPTION UNCERTAINTY

The preparation of the consolidated financial statements requires management to make critical judgements in applying the Group's accounting policies and make critical assumptions and estimates concerning future events. Assumptions and estimates may differ from the actual results and are continually evaluated and adjusted based on historical experience, the effect of Covid-19 and other factors. There is no significant change during the period. Such assumptions and estimates have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year; and the related information is addressed below:

(1) Evaluation of expected credit loss on futures trading margin receivable

The impairment assessment of the Group's futures trading margin receivable is based on subjective judgements, including whether there has been significant increase in credit risk since initial recognition and loss rates calculated from historical data. Therefore, the Group periodically examines the appropriateness of its estimates. Please refer to Note 21(6) for more information.

(2) Financial assets—fair value measurement of unlisted stocks without active market

The fair value of unlisted stocks held by the Group that are not traded in an active market is determined by the market approach. The approach is taken with assumptions relating to the determination of comparable companies and employing those companies' latest price to earnings ratio multiples as basis of pricing estimation along with discounts of marketability consideration. Any changes in these judgements and estimates will impact the fair value measurement of these unlisted stocks. Please refer to Note 21(3) for the financial instruments fair value information.

6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Petty cash	\$ 104	\$ 107
Cash in bank		
Checking deposits	16	17
Demand deposits	171,690	287,437
Time deposits	5,745,763	4,037,984
Subtotal	<u>5,917,573</u>	<u>4,325,545</u>
Excess futures margin deposits	616,667	432,060
Excess margin in foreign exchange margin trading	53,817	65,035
Commercial paper (expiring within three months)	601,153	402,305
	<u>\$ 7,189,210</u>	<u>\$ 5,224,945</u>

A. The Group transacts with a variety of financial institutions all with high credit quality to disperse credit risk, so it expects that the probability of counterparty default is remote.

B. The Group has no cash and cash equivalents pledged to others.

(2) Financial assets and liabilities at fair value through profit or loss – current

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Financial assets mandatorily measured at fair value through profit or loss		
Listed stocks	\$ 168,510	\$ 66,624
Beneficiary certificates	666,762	189,345
Futures contracts - non-hedging	72,347	24,783
Options contracts - non-hedging	4,166	11,765
Leverage margin contract transactions - non-hedging	13,537	17,218
	<u>925,322</u>	<u>309,735</u>
Valuation adjustment	10,623	6,559
	<u>\$ 935,945</u>	<u>\$ 316,294</u>

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Financial liabilities held for trading		
Options - non-hedging	\$ 13,653	\$ 5,156
Security borrowing payable - non-hedging	171,614	50,670
	<u>185,267</u>	<u>55,826</u>
Valuation adjustment	35,726	16,273
	<u>\$ 220,993</u>	<u>\$ 72,099</u>

A. Amounts recognised in profit or loss in relation to financial assets and liabilities at fair value through profit or loss are listed below:

	<u>For the years ended December 31,</u>	
	<u>2020</u>	<u>2019</u>
Financial assets mandatorily measured at fair value through profit or loss		
Listed stocks	\$ 38,891	\$ 22,019
Beneficiary certificates	(4,456)	8,542
Non-hedging derivatives	<u>466,360</u>	<u>281,197</u>
Total	<u>\$ 500,795</u>	<u>\$ 311,758</u>
	<u>For the years ended December 31,</u>	
	<u>2020</u>	<u>2019</u>
Financial liabilities held for trading		
Options - non-hedging	(\$ 324,110)	(\$ 184,154)
Security borrowing payable - non-hedging	(23,309)	(29,086)
Leverage margin contract transactions - non-hedging	(211)	(1,286)
Total	<u>(\$ 347,630)</u>	<u>(\$ 214,526)</u>

For the years ended December 31, 2020 and 2019, the above mentioned amounts recognised in profit or loss in relation to financial assets and liabilities at fair value through profit or loss are recognised in gains on trading of securities, dividend income, gains on valuation of trading securities, losses on covering of borrowed securities and bonds with resale agreements-short sales, valuation losses on borrowed securities and bonds with resale agreements-short sales at fair value through profit or loss, net gain on derivative instruments and other gains and losses.

B. Futures

The Group entered into futures contracts to earn the spread. As of December 31, 2020 and 2019, margin deposits for the contract was \$689,014 and \$456,843, respectively, with excess margin of \$616,667 and \$432,060, respectively, recognised in “cash and cash equivalents”.

C. The Group has no financial assets at fair value through profit or loss pledged to others.

(3) Margin deposits /Futures traders' equity

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Margin deposits by customers:		
Cash in banks	\$ 62,340,791	\$ 48,031,093
Clearing house	12,311,265	7,582,545
Other futures commission merchants	<u>9,419,390</u>	<u>9,094,778</u>
Total	84,071,446	64,708,416
Less: Fees and interest revenue		
pending for transfer	(194,402)	(145,940)
Futures exchange tax		
pending for transfer	(6,702)	(3,789)
Temporary receipts	(7,623)	(3,619)
Others	<u>(98,906)</u>	<u>(29,617)</u>
Futures traders' equity	<u>\$ 83,763,813</u>	<u>\$ 64,525,451</u>

A. The Group has no expected credit loss on margin deposits.

B. As at December 31, 2020 and 2019, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the margin deposits held by the Group was \$84,071,446 and \$64,708,416, respectively.

(4) Futures trading margin receivable

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Futures trading margin receivable	\$ 120,901	\$ 86,409
Less: Allowance for uncollectible accounts	<u>(120,901)</u>	<u>(86,409)</u>
	<u>\$ -</u>	<u>\$ -</u>

A. Information relating to credit risk of futures trading margin receivable is provided in Note 21(6).

B. The ageing analysis of futures trading margin receivable is as follows:

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Up to 30 days	\$ -	\$ -
31-90 days	-	-
91-180 days	-	364
Over 181 days	<u>120,901</u>	<u>86,045</u>
	<u>\$ 120,901</u>	<u>\$ 86,409</u>

The above ageing analysis was based on posting date.

(5) Financial assets at fair value through other comprehensive income

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Current items:		
Equity instrument		
Listed stocks	\$ 605,623	\$ 561,209
Valuation adjustment	49,809	20,238
Total	<u>\$ 655,432</u>	<u>\$ 581,447</u>
Non-current items:		
Equity instrument		
Listed stocks	\$ 104,771	\$ -
Valuation adjustment	(1,075)	-
Subtotal	<u>103,696</u>	<u>-</u>
Non-Listed stocks	221,132	221,132
Valuation adjustment	<u>1,293,695</u>	<u>1,297,407</u>
Subtotal	<u>1,514,827</u>	<u>1,518,539</u>
Total	<u>\$ 1,618,523</u>	<u>\$ 1,518,539</u>

- A. The Group has elected to classify stock investments that are considered to be strategic investments and earning steady dividend income as financial assets at fair value through other comprehensive income. The fair value of such investments amounted to \$2,273,955 and \$2,099,986 as at December 31, 2020 and 2019, respectively.
- B. For the years ended December 31, 2020 and 2019, to avoid systemic risks due to market interference and uncertainties, the Group sold \$1,027,205 and \$1,155,112, respectively, of listed stocks at fair value and resulted in cumulative gains on disposal of \$55,414 and \$30,776, respectively.
- C. Amounts recognised in profit or loss and other comprehensive income in relation to the financial assets at fair value through other comprehensive income are listed below:

	<u>For the years ended December 31,</u>	
	<u>2020</u>	<u>2019</u>
<u>Equity instruments at fair value through other comprehensive income</u>		
Fair value change recognised in other comprehensive income	<u>\$ 80,198</u>	<u>\$ 166,209</u>
Cumulative gains reclassified to retained earnings due to derecognition	<u>(\$ 55,414)</u>	<u>(\$ 30,776)</u>
Dividend income recognised in profit or loss		
Held at end of period	\$ 61,048	\$ 63,012
Derecognised during the period	26,086	49,029
	<u>\$ 87,134</u>	<u>\$ 112,041</u>

- D. The Group has no financial assets at fair value through other comprehensive income pledged to others.

(6) Financial assets at amortised cost

A. As at December 31, 2020 and 2019, the Group had no financial assets at amortised cost.

B. Amounts recognised in profit or loss in relation to financial assets at amortised cost are listed below:

	For the years ended December 31,	
	2020	2019
Interest income	\$ -	\$ 2,342
Provision of impairment loss	-	53
Loss on disposal	-	(8)
	<u>\$ -</u>	<u>\$ 2,387</u>

C. For the year ended December 31, 2020, no financial assets at amortised cost were sold by the Group. For the year ended December 31, 2019, the Group sold financial bonds which were interfered due to market uncertainties with losses on disposal amounting to (\$8).

(7) Operating guarantee deposits

The Company's annual interest rates on operating guarantee deposits that were provided as time deposits maturing within one-year with Yuanta Bank as of December 31, 2020 and 2019 was 0.77%~1.035% and 1.035%, respectively.

As at December 31, 2020 and 2019, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the operating guarantee deposits held by the Group was \$145,516 and \$145,799, respectively.

(8) Clearing and settlement funds

As at December 31, 2020 and 2019, without taking into account any collateral held or other credit enhancements, the maximum exposure to credit risk in respect of the amount that best represents the clearing and settlement funds held by the Group was \$548,092 and \$535,686, respectively.

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(9) Property and equipment

	2020				
	<u>Land</u>	<u>Buildings</u>	<u>Equipment</u>	<u>Leasehold improvements</u>	<u>Total</u>
At January 1,					
Cost	\$ 410,992	\$ 71,577	\$ 200,872	\$ 31,645	\$ 715,086
Accumulated depreciation	-	(8,804)	(93,161)	(15,381)	(117,346)
	<u>\$ 410,992</u>	<u>\$ 62,773</u>	<u>\$ 107,711</u>	<u>\$ 16,264</u>	<u>\$ 597,740</u>
Opening net book amount at January 1,	\$ 410,992	\$ 62,773	\$ 107,711	\$ 16,264	\$ 597,740
Additions	-	-	37,161	-	37,161
Reclassifications	-	-	45,214	-	45,214
Disposals (cost)	-	-	(26,075)	(2,544)	(28,619)
Disposals (accumulated depreciation)	-	-	25,606	2,544	28,150
Depreciation expense	-	(3,409)	(50,686)	(6,401)	(60,496)
Net exchange differences	-	-	(216)	(402)	(618)
Closing net book amount at December 31,	<u>\$ 410,992</u>	<u>\$ 59,364</u>	<u>\$ 138,715</u>	<u>\$ 9,461</u>	<u>\$ 618,532</u>
At December 31,					
Cost	\$ 410,992	\$ 71,577	\$ 256,505	\$ 28,155	\$ 767,229
Accumulated depreciation	-	(12,213)	(117,790)	(18,694)	(148,697)
	<u>\$ 410,992</u>	<u>\$ 59,364</u>	<u>\$ 138,715</u>	<u>\$ 9,461</u>	<u>\$ 618,532</u>
	2019				
	<u>Land</u>	<u>Buildings</u>	<u>Equipment</u>	<u>Leasehold improvements</u>	<u>Total</u>
At January 1,					
Cost	\$ 410,992	\$ 71,577	\$ 189,186	\$ 48,592	\$ 720,347
Accumulated depreciation	-	(5,397)	(76,607)	(25,400)	(107,404)
	<u>\$ 410,992</u>	<u>\$ 66,180</u>	<u>\$ 112,579</u>	<u>\$ 23,192</u>	<u>\$ 612,943</u>
Opening net book amount at January 1,	\$ 410,992	\$ 66,180	\$ 112,579	\$ 23,192	\$ 612,943
Additions	-	-	29,340	449	29,789
Reclassifications	-	-	7,801	-	7,801
Disposals (cost)	-	-	(25,164)	(17,104)	(42,268)
Disposals (accumulated depreciation)	-	-	24,874	17,104	41,978
Depreciation expense	-	(3,407)	(41,648)	(7,239)	(52,294)
Net exchange differences	-	-	(71)	(138)	(209)
Closing net book amount at December 31,	<u>\$ 410,992</u>	<u>\$ 62,773</u>	<u>\$ 107,711</u>	<u>\$ 16,264</u>	<u>\$ 597,740</u>
At December 31,					
Cost	\$ 410,992	\$ 71,577	\$ 200,872	\$ 31,645	\$ 715,086
Accumulated depreciation	-	(8,804)	(93,161)	(15,381)	(117,346)
	<u>\$ 410,992</u>	<u>\$ 62,773</u>	<u>\$ 107,711</u>	<u>\$ 16,264</u>	<u>\$ 597,740</u>

(10) Leasing arrangements — lessee

A. The Group leases various assets including buildings. Rental contracts are typically made for periods of 3 to 5 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. The lease agreements do not impose covenants, but leased assets may not be used as security for borrowing purposes.

B. The carrying amount of right-of-use assets and the depreciation charge are as follows:

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
	<u>Carrying amount</u>	<u>Carrying amount</u>
Buildings	<u>\$ 213,221</u>	<u>\$ 67,790</u>
	<u>For the years ended December 31,</u>	
	<u>2020</u>	<u>2019</u>
	<u>Depreciation charge</u>	<u>Depreciation charge</u>
Buildings	<u>\$ 42,349</u>	<u>\$ 26,677</u>

C. For the years ended December 31, 2020 and 2019, the additions to right-of-use assets were \$188,688 and \$37,334, respectively.

D. The information on profit and loss accounts relating to lease contracts is as follows:

	<u>For the years ended December 31,</u>	
	<u>2020</u>	<u>2019</u>
<u>Items affecting profit or loss</u>		
Interest expense on lease liabilities	\$ 1,349	\$ 426
Expense on short-term lease contracts	1,422	11,437

E. For the years ended December 31, 2020 and 2019, the Group's total cash outflow for leases was \$38,083 and \$38,312, respectively.

F. Extension and termination options

In determining the lease term, the Group takes into consideration all facts and circumstances that create an economic incentive to exercise an extension option or not to exercise a termination option. The assessment of lease period is reviewed if a significant event occurs which affects the assessment.

(11) Intangible assets

	2020		
	Membership in a foreign Futures		
	Exchange	Others	Total
At January 1,			
Cost	\$ 24,125	\$ 45,814	\$ 69,939
Accumulated amortisation	-	(28,890)	(28,890)
	<u>\$ 24,125</u>	<u>\$ 16,924</u>	<u>\$ 41,049</u>
Opening net book amount at January 1,	\$ 24,125	\$ 16,924	\$ 41,049
Additions	-	2,447	2,447
Reclassifications	-	11,035	11,035
Disposals (cost)	-	(13,577)	(13,577)
Disposals (accumulated amortisation)	-	13,577	13,577
Amortisation expense	-	(12,360)	(12,360)
Net exchange differences	-	(2)	(2)
Closing net book amount at December 31,	<u>\$ 24,125</u>	<u>\$ 18,044</u>	<u>\$ 42,169</u>
At December 31,			
Cost	\$ 24,125	\$ 45,707	\$ 69,832
Accumulated amortisation	-	(27,663)	(27,663)
	<u>\$ 24,125</u>	<u>\$ 18,044</u>	<u>\$ 42,169</u>
	2019		
	Membership in a foreign Futures		
	Exchange	Others	Total
At January 1,			
Cost	\$ 24,125	\$ 39,499	\$ 63,624
Accumulated amortisation	-	(20,792)	(20,792)
	<u>\$ 24,125</u>	<u>\$ 18,707</u>	<u>\$ 42,832</u>
Opening net book amount at January 1,	\$ 24,125	\$ 18,707	\$ 42,832
Additions	-	1,748	1,748
Reclassifications	-	6,516	6,516
Disposals (cost)	-	(1,947)	(1,947)
Disposals (accumulated amortisation)	-	1,947	1,947
Amortisation expense	-	(10,045)	(10,045)
Net exchange differences	-	(2)	(2)
Closing net book amount at December 31,	<u>\$ 24,125</u>	<u>\$ 16,924</u>	<u>\$ 41,049</u>
At December 31,			
Cost	\$ 24,125	\$ 45,814	\$ 69,939
Accumulated amortisation	-	(28,890)	(28,890)
	<u>\$ 24,125</u>	<u>\$ 16,924</u>	<u>\$ 41,049</u>

(12) Other current liabilities

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Temporary receipts	\$ 20,538	\$ 15,718

(13) Pension

A. Defined benefit plan

(A) The Company has a defined benefit pension plan in accordance with the Labor Standards Law, covering all regular employees' service years prior to the enforcement of the Labor Pension Act on July 1, 2005 and service years thereafter of employees who chose to continue to be subject to the pension mechanism under the Law. Under the defined benefit pension plan, two units are accrued for each year of service for the first 15 years and one unit for each additional year thereafter, subject to a maximum of 45 units. Pension benefits are based on the number of units accrued and the average monthly salaries and wages of the last 6 months prior to retirement. The Company contributes monthly an amount equal to 2% of the employees' monthly salaries and wages to the retirement fund deposited with Bank of Taiwan, the trustee, under the name of the independent retirement fund committee. Also, the Company would assess the balance in the aforementioned labor pension reserve account by December 31, every year. If the account balance is insufficient to pay the pension calculated by the aforementioned method to the employees expected to qualify for retirement in the following year, the Company will make contributions to cover the deficit by next March.

(B) The amounts recognised in the balance sheet are as follows:

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Present value of defined benefit obligations	\$ 98,594	\$ 83,729
Fair value of plan assets	(24,852)	(23,142)
Net defined benefit liability	<u>\$ 73,742</u>	<u>\$ 60,587</u>

(Blank)

(C) Movements in net defined benefit liabilities are as follows:

	Present value of defined benefit obligations	Fair value of plan assets	Net defined benefit liability
<u>Year ended December 31, 2020</u>			
Balance at January 1	\$ 83,729	(\$ 23,142)	\$ 60,587
Interest expense (income)	586	(162)	424
	<u>84,315</u>	<u>(23,304)</u>	<u>61,011</u>
Remeasurements:			
Return on plan assets	-	(783)	(783)
Change in financial assumptions	4,513	-	4,513
Experience adjustments	9,828	-	9,828
	<u>14,341</u>	<u>(783)</u>	<u>13,558</u>
Pension fund contribution	-	(765)	(765)
Paid pension	(62)	-	(62)
Balance at December 31	<u>\$ 98,594</u>	<u>(\$ 24,852)</u>	<u>\$ 73,742</u>

	Present value of defined benefit obligations	Fair value of plan assets	Net defined benefit liability
<u>Year ended December 31, 2019</u>			
Balance at January 1	\$ 96,157	(\$ 21,375)	\$ 74,782
Interest expense (income)	1,058	(235)	823
	<u>97,215</u>	<u>(21,610)</u>	<u>75,605</u>
Remeasurements:			
Return on plan assets	-	(771)	(771)
Change in financial assumptions	3,804	-	3,804
Experience adjustments	(7,544)	-	(7,544)
	<u>(3,740)</u>	<u>(771)</u>	<u>(4,511)</u>
Pension fund contribution	-	(761)	(761)
Paid pension	(9,746)	-	(9,746)
Balance at December 31	<u>\$ 83,729</u>	<u>(\$ 23,142)</u>	<u>\$ 60,587</u>

(D) The Bank of Taiwan was commissioned to manage the Fund of the Company's and domestic subsidiaries' defined benefit pension plan in accordance with the Fund's annual investment and utilisation plan and the "Regulations for Revenues, Expenditures, Safeguard and Utilisation of the Labor Retirement Fund" (Article 6: The scope of utilisation for the Fund includes deposit in domestic or foreign financial institutions, investment in domestic or

foreign listed, over-the-counter, or private placement equity securities, investment in domestic or foreign real estate securitization products, etc.). With regard to the utilisation of the Fund, its minimum earnings in the annual distributions on the final financial statements shall be no less than the earnings attainable from the amounts accrued from two-year time deposits with the interest rates offered by local banks. If the earnings is less than aforementioned rates, government shall make payment for the deficit after being authorized by the Regulator. The Company and domestic subsidiaries have no right to participate in managing and operating that fund and hence the Company and domestic subsidiaries are unable to disclose the classification of plan assets fair value in accordance with IAS 19 paragraph 142. The composition of fair value of plan assets as of December 31, 2020 and 2019 is given in the Annual Labor Retirement Fund Utilisation Report announced by the government.

(E) The principal actuarial assumptions used were as follows:

	<u>For the years ended December 31</u>	
	<u>2020</u>	<u>2019</u>
Discount rate	<u>0.30%</u>	<u>0.70%</u>
Future salary increases	<u>3.00%</u>	<u>3.00%</u>

For the years ended December 31, 2020 and 2019, assumptions regarding future mortality rate were estimated in accordance with Taiwan Standard Ordinary Experience Mortality Table.

Because the main actuarial assumption changed, the present value of defined benefit obligation is affected. The analysis was as follows:

	<u>Discount rate</u>		<u>Future salary increases</u>	
	<u>Increase 0.25%</u>	<u>Decrease 0.25%</u>	<u>Increase 0.25%</u>	<u>Decrease 0.25%</u>
<u>December 31, 2020</u>				
Effect on present value of defined benefit obligation	(\$ <u>2,854</u>)	<u>\$ 2,968</u>	<u>\$ 2,463</u>	(\$ <u>2,387</u>)
<u>December 31, 2019</u>				
Effect on present value of defined benefit obligation	(\$ <u>2,405</u>)	<u>\$ 2,502</u>	<u>\$ 2,408</u>	(\$ <u>1,983</u>)

(F) The sensitivity analysis above is based on one assumption which changed while the other conditions remain unchanged. In practice, more than one assumption may change all at once. The method of analysing sensitivity and the method of calculating net pension liability in the balance sheet are the same.

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

(G) Expected contributions to the defined benefit pension plans of the Group for the year ending December 31, 2021 amount to \$772.

(H) As of December 31, 2020, the weighted average duration of the retirement plan is 12 years.

B. Defined contribution plan

(A) Effective July 1, 2005, the Company and its domestic subsidiaries have established a defined contribution pension plan (the “New Plan”) under the Labor Pension Act (the “Act”), covering all regular employees with R.O.C. nationality. Under the New Plan, the Company and its domestic subsidiaries contribute monthly an amount based on 6% of the employees’ monthly salaries and wages to the employees’ individual pension accounts at the Bureau of Labor Insurance. The benefits accrued are paid monthly or in lump sum upon termination of employment.

(B) The pension costs under defined contribution pension plans of the Group for the years ended December 31, 2020 and 2019 were \$17,489 and \$16,177, respectively.

C. The pension plans for the consolidated foreign subsidiaries are as follows:

(A) The pension plan for Yuanta Futures (Hong Kong) Co., Ltd. and SYF Information (Shanghai) Limited are in compliance with related regulations enacted by respective local governments.

(B) For the years ended December 31, 2020 and 2019, the foreign subsidiaries recognised \$1,310 and \$1,299 of pension expense under aforementioned regulations.

(14) Share-based payment

A. For the year ended December 31, 2020, the Group’s share-based payment arrangements were as follows:

Type of arrangement	Grant date	Quantity granted (in thousand shares)	Contract period	Vesting conditions
Cash capital increase reserved for employee preemption	February 12, 2020	1,693	N/A	Vested immediately
Cash capital increase reserved for employee preemption	October 8, 2020	3,581	N/A	Vested immediately

The share-based payment arrangements above are settled by equity.

B. The fair value of stock options granted on February 12, 2020 and October 8, 2020 are measured using the Black-Scholes-Merton-option-pricing model. Relevant information is as follows:

Amount in NTD

Type of arrangement	Grant date	Stock price	Exercise price	Exercise price volatility (Note 1)	Expected option life (Note 2)	Expected dividends	Risk-free interest rate	Fair value per unit
Cash capital increase reserved for employee preemption	February 12, 2020	\$55.80	\$ 48.00	10.43%	38 days	N/A	0.46%	\$ 7.82
Cash capital increase reserved for employee preemption	October 8, 2020	\$54.10	\$ 45.50	14.20%	20 days	N/A	0.06%	\$ 8.60

Note 1: It was estimated based on annualized standard deviation of returns of the Company.

Note 2: It was the period between the grant date of the capital increase (February 12, 2020 and October 8, 2020) to the payment period end date of employee stock option (March 20, 2020 and October 27, 2020).

C. Expenses incurred on share-based payment transactions are shown below:

	For the year ended December 31, 2020
Equity-settled	\$ 44,036

(15) Share capital

A. As of December 31, 2020, the Company's authorized capital was \$3,500,000 consisting of 350,000 thousand shares, and paid-in capital was \$2,899,763 with a par value of \$10 (in dollars) per share. All proceeds from shares issued have been collected.

Movements in the number of the Company's ordinary shares outstanding (thousand shares) are as follows:

	2020
At January 1	232,276
Cash capital increase	57,700
At December 31	289,976

B. On November 17, 2019, the Board of Directors of the Company resolved to increase its capital by issuing common stock, totaling 17,700 thousand shares with a par value of \$10 (in dollars) per share and the issuance price was \$48 (in dollars) per share. The purpose is to fulfill working

capital needs. The proceeds amounted to \$849,600 (excluding the issuance cost of \$2,272). The record date of cash capital increase was set on March 25, 2020, and the paid-in capital was \$2,499,763 after the capital increase.

- C. On August 20, 2020, the Board of Directors of the Company resolved to increase its capital by issuing common stock, totaling 40,000 thousand shares with a par value of \$10 (in dollars) per share and the issuance price was \$45.5 (in dollars) per share. The purpose is to fulfill working capital needs. The proceeds amounted to \$1,820,000 (excluding the issuance cost of \$4,856). The record date of cash capital increase was set on October 30, 2020, and the paid-in capital was \$2,899,763 after the capital increase.

(16) Capital surplus

Pursuant to the R.O.C. Company Act, capital surplus arising from paid-in capital in excess of par value on issuance of common stocks and donations can be used to cover accumulated deficit or to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Company has no accumulated deficit. Further, the R.O.C. Securities and Exchange Law requires that the amount of capital surplus to be capitalised mentioned above should not exceed 10% of the paid-in capital each year. Capital surplus should not be used to cover accumulated deficit unless the legal reserve is insufficient.

(17) Special reserve

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Legal capital reserve	\$ 2,294,034	\$ 2,066,874
Special reserve-Fintech	-	8,027
	<u>\$ 2,294,034</u>	<u>\$ 2,074,901</u>

- A. According to the “Rules Governing the Administration of Securities Firms”, 20% of the current year's earnings, after paying all taxes and offsetting prior years' operating losses, if any, shall be set aside as special reserve until the cumulative balance equals the total amount of paid-in capital. The special reserve shall be used exclusively to cover accumulated deficit or to increase capital and shall not be used for any other purpose. Such capitalization shall not be permitted unless the Company has already accumulated a special reserve of at least 50% of its paid-in capital and only half of such special reserve may be capitalized.
- B. The Company transferred provision on bad debt loss that had been set aside but not reversed to special reserve on initial application of IFRSs in accordance with Gin-Gwen-Zheng-Qi Letter No. 1010032090, dated July 10, 2012. Except for offsetting operating losses or special reserve exceeding 50% of the Company's paid-in capital after transferring, the Company could transfer half of special reserve as share capital.
- C. According to Gin-Gwen-Zheng-Qi Letter No. 1010048029, an equivalent amount of special reserve should be set aside from earnings after tax of the current year and the undistributed earnings of the prior period based on the decreased amount of equity. For the cumulative decrease in equity of the prior period, the equal amount of special reserve set aside based on the undistributed earnings should not be distributed. If there is any reversal of the decrease in equity, the earnings may be distributed based on the reversal proportion.

- D. According to Gin-Gwen-Zheng-Quan Letter No. 10500278285 dated August 5, 2016, for earnings from fiscal years 2016 to 2018, futures commission merchants shall set aside special reserve from earnings after tax in the range between 0.5% to 1%. Also, starting fiscal year 2017, the expenditure of staff education training, staff transfer or resettlement arising from the development of financial technology could be reversed at the same amount within the above mentioned range. However, according to Gin-Gwen-Zheng-Quan Letter No. 1080321644 dated July 10, 2019, futures commission merchants are no longer required to set aside special reserve starting from fiscal year 2019. And the special reserve, within the balance of special reserve set aside in the previous years, could be reversed at the same amount for the aforementioned expenditures.
- E. In line with aforementioned regulations, the appropriation of 2019 and 2018 earnings as resolved by the shareholders on May 27, 2020 and May 23, 2019, the Group reversed special reserve in the amount of (\$8,027), provided special reserve in the amount of \$5,000 and reversed special reserve in the amount of (\$5,478), respectively.

(18) Retained earnings

- A. Under the Company's Articles of Incorporation, the current year's earnings, if any, shall first be used to pay all taxes and offset prior years' operating losses and then 10% and 20% of the remaining amount shall be set aside as legal reserve and special reserve. The remainder, if any, to be retained or to be appropriated shall be resolved by the stockholders at the stockholders' meeting.
- B. Except for covering accumulated deficit or issuing new stocks or cash to shareholders in proportion to their share ownership, the legal reserve shall not be used for any other purpose. The use of legal reserve for the issuance of stocks or cash to shareholders in proportion to their share ownership is permitted, provided that the distribution of the reserve is limited to the portion in excess of 25% of the Company's paid-in capital.
- C. In accordance with the regulations, the Company shall set aside special reserve from the debit balance on other equity items at the balance sheet date before distributing earnings. When debit balance on other equity items is reversed subsequently, the reversed amount could be included in the distributable earnings.
- D. The appropriation of 2019 and 2018 earnings had been resolved by the stockholders at the stockholders' meeting. Details are summarized below:

	2019		2018	
	Amount	Dividends per Share (in dollars)	Amount	Dividends per Share (in dollars)
Legal reserve	\$ 113,580		\$ 100,004	
Special reserve	227,160		200,009	
Special reserve-Fintech (Note)	-		5,000	
Reversal of special reserve (Note)	(8,027)		(5,478)	
Cash dividends	799,924	\$ 3.20	650,373	\$ 2.80

E. On March 18, 2021, the Board of Directors resolved the distribution of profits for 2020 as follows:

	2020	
	Amount	Dividends per Share (in dollars)
Legal reserve	\$ 111,467	
Special reserve	214,020	
Cash dividends	811,934	\$ 2.80

Note : According to Gin-Gwen-Zheng-Quan Letter No. 10500278285, the Company shall set aside 0.5% special reserve for staff education training, staff transfer or resettlement due to the development of financial technology and the protection of employee's right. The special reserve is reversed in accordance with the letter.

(19) Other equity items

	Unrealised gains (losses) on valuation	Currency translation differences	Total
At January 1, 2020	\$ 1,317,644	(\$ 21,375)	\$ 1,296,269
Financial assets at fair value through other comprehensive income			
-Revaluation	80,198	-	80,198
-Revaluation transferred to retained earnings	(55,414)	-	(55,414)
Currency translation differences			
-Exchange differences	-	(43,610)	(43,610)
At December 31, 2020	<u>\$ 1,342,428</u>	<u>(\$ 64,985)</u>	<u>\$ 1,277,443</u>
	Unrealised gains (losses) on valuation	Currency translation differences	Total
At January 1, 2019	\$ 1,182,211	(\$ 1,718)	\$ 1,180,493
Financial assets at fair value through other comprehensive income			
-Revaluation	166,209	-	166,209
-Revaluation transferred to retained earnings	(30,776)	-	(30,776)
Currency translation differences			
-Exchange differences	-	(19,657)	(19,657)
At December 31, 2019	<u>\$ 1,317,644</u>	<u>(\$ 21,375)</u>	<u>\$ 1,296,269</u>

(20) Brokerage

	For the years ended December 31,	
	2020	2019
Dealers' commissions	\$ 3,636,279	\$ 2,737,896

(21) Gain on trading of securities

	For the years ended December 31,	
	2020	2019
Revenue from sale of securities - dealing	\$ 1,251,339	\$ 706,661
Cost from sale of securities - dealing	(1,216,119)	(697,015)
Total	\$ 35,220	\$ 9,646

(22) Clearance fee from consignment

	For the years ended December 31,	
	2020	2019
Clearance fee from consignment - non-related parties	\$ 37,703	\$ 37,976
Clearance fee from consignment - related parties	35,487	29,125
Total	\$ 73,190	\$ 67,101

(23) Net gain on derivative financial instruments

	For the years ended December 31,	
	2020	2019
Non-hedging		
Gains (losses) from futures contract interests		
Futures contract gains	\$ 562,637	\$ 1,227,822
Futures contract losses	(659,810)	(1,240,821)
	<u>(\$ 97,173)</u>	<u>(\$ 12,999)</u>
Gains (losses) from options trading		
Gains from options trading	\$ 548,452	\$ 280,457
Losses from options trading	(344,071)	(181,500)
	<u>\$ 204,381</u>	<u>\$ 98,957</u>
Gains (losses) from exchange rate derivatives trading		
Gains from exchange rate derivatives trading	\$ 336,034	\$ 106,190
Losses from exchange rate derivatives trading	(300,992)	(95,105)
	<u>\$ 35,042</u>	<u>\$ 11,085</u>

	For the years ended December 31,	
	2020	2019
Gains (losses) from equity derivatives trading		
Gains from equity derivatives trading	\$ 792	\$ 431
Losses from equity derivatives trading	(1,003)	(1,717)
	<u>(\$ 211)</u>	<u>(\$ 1,286)</u>
Non-hedging		
Gains from derivative financial instruments	\$ 1,447,915	\$ 1,614,900
Losses from derivative financial instruments	(1,305,876)	(1,519,143)
	<u>\$ 142,039</u>	<u>\$ 95,757</u>

(24) Service charge

	For the years ended December 31,	
	2020	2019
Service charge - brokerage	\$ 745,408	\$ 485,615
Service charge - dealing	6,368	4,725
Total	<u>\$ 751,776</u>	<u>\$ 490,340</u>

(25) Futures commission

	For the years ended December 31,	
	2020	2019
Entrusted futures transaction	\$ 401,743	\$ 412,176
Futures auxiliary business	344,152	220,410
Total	<u>\$ 745,895</u>	<u>\$ 632,586</u>

(26) Clearance fee

	For the years ended December 31,	
	2020	2019
Clearance fee - brokerage	\$ 557,650	\$ 377,340
Clearance fee - dealing	4,230	3,148
Total	<u>\$ 561,880</u>	<u>\$ 380,488</u>

(27) Operating expenses

	For the years ended December 31,	
	2020	2019
Employee benefit expense	\$ 718,088	\$ 679,184
Depreciation expense	102,845	78,971
Amortisation expense	12,360	10,045
Postage and telephone costs	97,776	91,353
Tax expenses	105,003	83,738
Computer information expenses	109,336	99,630
Donation	9,642	7,631
Institutional membership fees	33,740	30,421
Operating lease payments	1,422	11,437
Repair charge	27,521	21,640
Advertising costs	11,465	10,546
Service expenses	13,516	14,345
Other expenses	43,208	53,008
Total	<u>\$ 1,285,922</u>	<u>\$ 1,191,949</u>

(28) Employee benefit expense

	For the years ended December 31,	
	2020	2019
Wages and salaries	\$ 642,925	\$ 608,479
Labor and health insurance fees	34,391	32,110
Pension costs	19,223	18,299
Post-employment benefits	1,683	1,589
Other personnel expenses	19,866	18,707
Total	<u>\$ 718,088</u>	<u>\$ 679,184</u>

- A. In accordance with the Articles of Incorporation of the Company, when distributing earnings, the Company shall distribute bonus to the employees that account for 0.01%~5.00%, of the total distributed amount. For the years ended December 31, 2020 and 2019, employees' compensation was accrued at \$3,832 and \$3,676, respectively, and the aforementioned amounts were recognised in salary expenses.
- B. Employees' compensation of 2019 as resolved at the meeting of Board of Directors were in agreement with those amounts recognised in the 2019 financial statements.
- C. Information about employees' compensation of the Company as resolved at the meeting of Board of Directors will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

(29) Other gains and losses

	For the years ended December 31,	
	2020	2019
Interest income	\$ 720,365	\$ 1,088,639
(Losses) gains on disposal of investments	(11,601)	5,762
Losses on disposal of property and equipment	(259)	-
Dividend income	88,764	114,376
Net currency exchange losses	(14,529)	(22,510)
Gains (losses) on financial assets at fair value through profit or loss	1,970	(222)
Others	67,629	80,880
Total	<u>\$ 852,339</u>	<u>\$ 1,266,925</u>

(30) Income tax

A. Income tax expense

(a) Components of income tax expense:

	For the years ended December 31,	
	2020	2019
Current tax:		
Current tax on profits for the year	\$ 277,398	\$ 278,231
Tax on undistributed surplus earnings	1,877	-
Prior year income tax overestimation	(7,933)	(2,037)
Total current tax	<u>271,342</u>	<u>276,194</u>
Deferred tax:		
Origination and reversal of temporary differences	(15,861)	(1,981)
Total deferred tax	<u>(15,861)</u>	<u>(1,981)</u>
Income tax expense	<u>\$ 255,481</u>	<u>\$ 274,213</u>

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

	For the years ended December 31,	
	2020	2019
Remeasurement of defined benefit obligations	<u>(\$ 2,712)</u>	<u>\$ 902</u>

B. Reconciliation between income tax expense and accounting profit

	For the years ended December 31,	
	2020	2019
Tax calculated based on profit before tax and statutory tax rate	\$ 265,116	\$ 282,002
Tax exempt income by tax regulation	(3,579)	(5,752)
Tax on undistributed surplus earnings	1,877	-
Prior year income tax overestimation	(7,933)	(2,037)
Income tax expense	<u>\$ 255,481</u>	<u>\$ 274,213</u>

C. Amounts of deferred tax assets or liabilities as a result of temporary differences are as follows:

	For the year ended December 31, 2020			
	January 1	Recognised in profit or loss	Recognised in other comprehensive income	December 31
Deferred income tax assets:				
— Temporary differences				
Accrued pension liabilities	\$ 2,788	(\$ 81)	\$ 2,712	\$ 5,419
Unrealised exchange loss	930	562	-	1,492
Expected credit losses	17,282	6,829	-	24,111
Others	4,074	8,551	-	12,625
Total	<u>\$ 25,074</u>	<u>\$ 15,861</u>	<u>\$ 2,712</u>	<u>\$ 43,647</u>
	For the year ended December 31, 2019			
	January 1	Recognised in profit or loss	Recognised in other comprehensive income	December 31
Deferred income tax assets:				
— Temporary differences				
Accrued pension liabilities	\$ 5,627	(\$ 1,937)	(\$ 902)	\$ 2,788
Unrealised exchange loss	1,252	(322)	-	930
Expected credit losses	17,633	(351)	-	17,282
Others	2,242	1,832	-	4,074
Subtotal	<u>26,754</u>	<u>(778)</u>	<u>(902)</u>	<u>25,074</u>
— Deferred income tax liabilities:				
Unrealised exchange gain	(2,759)	2,759	-	-
Total	<u>\$ 23,995</u>	<u>\$ 1,981</u>	<u>(\$ 902)</u>	<u>\$ 25,074</u>

D. The Company's income tax returns through 2018 have been assessed and approved by the Tax Authority.

The Company's subsidiary, SYF Information Co., Ltd.'s income tax returns through 2018 have been assessed and approved by the Tax Authority.

(31) Earnings per share

	For the year ended December 31, 2020		
	Amount after tax	Weighted average number of ordinary shares outstanding (share in thousands)	Earnings per Share (in dollars)
<u>Basic earnings per share</u>			
Profit attributable to ordinary shareholders of the parent	\$ 1,070,099	252,799	\$ 4.23

	For the year ended December 31, 2019		
	Amount after tax	Weighted average number of ordinary shares outstanding (share in thousands)	Earnings per Share (in dollars)
<u>Basic earnings per share</u>			
Profit attributable to ordinary shareholders of the parent	\$ 1,135,799	232,276	\$ 4.89

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7. RELATED PARTY TRANSACTIONS

(1) Parent and ultimate controlling party

The Company's parent and ultimate controlling party is Yuanta Financial Holding Co., Ltd., which owns 66.27% of the Company's shares.

(2) The names and relationship of related parties

<u>Names</u>	<u>Relationship with the Group</u>
Yuanta Financial Holdings	The parent company of the Company
Yuanta Bank	The same group of enterprises
Yuanta Securities Co., Ltd.	The same group of enterprises
Yuanta Life Insurance Co., Ltd.	The same group of enterprises
Yuanta Securities Investment Trust	The same group of enterprises
Yuanta Securities Investment Consulting	The same group of enterprises
Yuanta Securities Korea Co., Ltd.	The same group of enterprises
Yuanta Securities (Hong Kong) Co., Ltd.	The same group of enterprises
Yuanta Securities (Vietnam) Co., Ltd.	The same group of enterprises
Funds managed by Yuanta Securities Investment Trust	The funds managed by the same group of enterprises
Yuanta Cultural & Educational Foundation	The directors are the key management
Taiwan Securities Association	The directors are the key management
Polaries Research	Related parties in substance
Other	Refer to the same enterprise group, parent company, substantial related parties and its major shareholders, key management and its related investment enterprises and other companies or institutions who is also held by the Company's chairman of the director or general manager, or have spouse or relatives in the same position.

(3) Significant related party transactions and balances

A. Cash and cash equivalents/ operating guarantee deposits/ customer margin deposits

	<u>December 31, 2020</u>		
	<u>Bank deposits</u>	<u>Operating guarantee deposits</u>	<u>Customer margin deposits</u>
Fellow subsidiary			
Yuanta Bank	\$ 1,338,901	\$ 140,000	\$ 12,347,144
	<u>December 31, 2019</u>		
	<u>Bank deposits</u>	<u>Operating guarantee deposits</u>	<u>Customer margin deposits</u>
Fellow subsidiary			
Yuanta Bank	\$ 1,563,503	\$ 140,000	\$ 9,428,093

B. Leverage margin contract trading client margin deposits

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Fellow subsidiary		
Yuanta Bank	\$ 257,218	\$ 258,250

C. Accounts receivable - related parties

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Fellow subsidiary		
Yuanta Securities Co., Ltd.	\$ 3,569	\$ 2,377

D. Prepayments

	<u>For the years ended December 31,</u>	
	<u>2020</u>	<u>2019</u>
Fellow subsidiary		
Yuanta Life Insurance Co., Ltd.	\$ 1,351	\$ 1,013

E. Other receivables - related parties

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Fellow subsidiary		
Yuanta Bank	\$ 6,544	\$ 12,297
Yuanta Securities (Hong Kong) Co., Ltd.	166	63
Yuanta Securities Korea Co., Ltd.	1	52
	<u>\$ 6,711</u>	<u>\$ 12,412</u>

F. Leasing arrangements — lessee

- a. The Group leases buildings from Yuanta Bank, Yuanta Securities Co., Ltd. and Yuanta Life Insurance Co., Ltd. with a lease term from 2 months to 5 years and rents are paid monthly.
- b. Acquisition of right-of-use assets

	<u>For the years ended December 31,</u>	
	<u>2020</u>	<u>2019</u>
Fellow subsidiary		
Yuanta Life Insurance Co., Ltd.	\$ 188,688	\$ -

- c. Rental expense

	<u>For the years ended December 31,</u>	
	<u>2020</u>	<u>2019</u>
Fellow subsidiary		
Yuanta Bank	\$ 37	\$ -
Yuanta Securities Co., Ltd.	244	-
	<u>\$ 281</u>	<u>\$ -</u>

d. Lease liabilities

(a) Outstanding balance

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Fellow subsidiary		
Yuanta Bank	\$ 891	\$ 2,606
Yuanta Securities Co., Ltd.	5,636	26,125
Yuanta Life Insurance Co., Ltd.	188,902	-
	<u>\$ 195,429</u>	<u>\$ 28,731</u>

(b) Interest expense

	<u>For the years ended December 31,</u>	
	<u>2020</u>	<u>2019</u>
Fellow subsidiary		
Yuanta Bank	\$ 14	\$ 29
Yuanta Securities Co., Ltd.	129	305
Yuanta Life Insurance Co., Ltd.	214	-
	<u>\$ 357</u>	<u>\$ 334</u>

G. Refundable deposits

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Fellow subsidiary		
Yuanta Bank	\$ 10,199	\$ 10,188
Yuanta Securities Co., Ltd.	5,154	5,155
Yuanta Life Insurance Co., Ltd.	6,991	-
The directors are the key management		
Taiwan Securities Association	300	300
	<u>\$ 22,644</u>	<u>\$ 15,643</u>

H. Futures traders' equity

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Fellow subsidiary		
Yuanta Securities Co., Ltd.	\$ 7,280,656	\$ 3,464,477
Yuanta Securities (Hong Kong) Co., Ltd.	91,086	294,013
Yuanta Securities Korea Co., Ltd.	200,709	203,846
Funds managed by fellow subsidiary		
Funds managed by Yuanta Securities	28,223,681	24,237,500
Investment Trust		
Other related parties	73,478	53,588
	<u>\$ 35,869,610</u>	<u>\$ 28,253,424</u>

I. Accounts payable - related parties

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Fellow subsidiary		
Yuanta Securities Co., Ltd.	\$ 23,586	\$ 14,505

J. Other payables - related parties

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Parent Company		
Yuanta Financial Holdings	\$ 30	\$ 979
Fellow subsidiary		
Yuanta Securities Co., Ltd.	186	262
The directors are the key management		
Taiwan Securities Association	-	15
Other related parties	9	40
	<u>\$ 225</u>	<u>\$ 1,296</u>

K. Brokerage

	<u>For the years ended December 31,</u>	
	<u>2020</u>	<u>2019</u>
Fellow subsidiary		
Yuanta Bank	\$ 22	\$ 22
Yuanta Securities Co., Ltd.	100,481	116,881
Yuanta Securities (Hong Kong) Co., Ltd.	3,980	2,467
Yuanta Securities Korea Co., Ltd.	4,121	4,563
Funds managed by fellow subsidiary		
Funds managed by Yuanta Securities		
Investment Trust	140,818	193,864
Other related parties	6,723	5,710
	<u>\$ 256,145</u>	<u>\$ 323,507</u>

L. Dividend income

	<u>For the years ended December 31,</u>	
	<u>2020</u>	<u>2019</u>
Funds managed by fellow subsidiary		
Funds managed by Yuanta Securities		
Investment Trust	\$ 873	\$ 1,125

M. Securities commissions revenue

	<u>For the years ended December 31,</u>	
	<u>2020</u>	<u>2019</u>
Fellow subsidiary		
Yuanta Securities Co., Ltd.	\$ 7,972	\$ 3,419

N. Clearance fee from consignment

	For the years ended December 31,	
	2020	2019
Fellow subsidiary		
Yuanta Securities Co., Ltd.	\$ 35,487	\$ 29,125

O. Futures advisory revenues

	For the years ended December 31,	
	2020	2019
Fellow subsidiary		
Yuanta Securities Co., Ltd	\$ 93	\$ 105

P. Other operating revenues - Co-marketing revenue

	For the years ended December 31,	
	2020	2019
Fellow subsidiary		
Yuanta Bank	\$ 1	\$ -
Yuanta Securities Investment Trust	1	1
	\$ 2	\$ 1

Q. Futures commissions expense and consigned/entrusted foreign futures trading commissions

	For the years ended December 31,	
	2020	2019
Fellow subsidiary		
Yuanta Securities Co., Ltd.	\$ 284,601	\$ 180,726
Yuanta Securities (Hong Kong) Co., Ltd.	-	6
Yuanta Securities (Vietnam) Co., Ltd.	1	-
	\$ 284,602	\$ 180,732

The Group engaged with Yuanta Securities Co., Ltd., Yuanta Securities (Hong Kong) Co., Ltd., and Yuanta Securities (Vietnam) Co., Ltd. for the purpose of futures trading and consigned/entrusted foreign futures trading, that is, the Company acts as an agent for trading of futures contracts and futures option contracts for its customers. The futures commission expense and payment terms do not have any significant difference between related parties and non-related parties.

R. Service fees

	For the years ended December 31,	
	2020	2019
Fellow subsidiary		
Yuanta Securities Investment Consulting	\$ 3,600	\$ 3,672
Yuanta Securities Co., Ltd	1,748	1,558
	\$ 5,348	\$ 5,230

S. Interest income

	For the years ended December 31,	
	2020	2019
Fellow subsidiary		
Yuanta Bank	\$ 125,624	\$ 154,733
Yuanta Securities Co., Ltd	54	54
Yuanta Life Insurance Co., Ltd.	18	-
The directors are the key management		
Taiwan Securities Association	3	3
	<u>\$ 125,699</u>	<u>\$ 154,790</u>

Interest income includes the interest from demand deposits, time deposits, margin deposits, and operating guarantee deposits. See Note 6(7) for details of operations guarantee deposits.

T. Interest expense

	For the years ended December 31,	
	2020	2019
Fellow subsidiary		
Yuanta Bank	\$ 4	\$ 15
Yuanta Securities (Hong Kong) Co., Ltd.	56	498
Yuanta Securities Co., Ltd.	1,522	2,913
Yuanta Securities Korea Co., Ltd.	74	374
Yuanta Life Insurance Co., Ltd.	18	-
Funds managed by fellow subsidiary		
Funds managed by Yuanta		
Securities Investment Trust	11,708	36,911
	<u>\$ 13,382</u>	<u>\$ 40,711</u>

U. Donation expenditure

	For the years ended December 31,	
	2020	2019
Yuanta Cultural & Education Foundation	\$ 2,750	\$ 3,100
Polaris Research	1,190	1,380
	<u>\$ 3,940</u>	<u>\$ 4,480</u>

V. Property transactions

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Acquisition of financial assets		
Funds managed by fellow subsidiary		
Funds managed by Yuanta		
Securities Investment Trust	\$ 1,349	\$ 132,205

The (losses) gains on disposal of funds managed by fellow subsidiary were (\$9,755) and \$8,358 for the years ended December 31, 2020 and 2019, respectively.

In the year 2020, the Company bought transportation equipment from Yuanta Securities Co., Ltd. and Yuanta Bank. The price of transportation equipment is \$590 and \$850, respectively and classified as equipment.

(4) Key management compensation

	<u>For the years ended December 31,</u>	
	<u>2020</u>	<u>2019</u>
Salaries and other short-term employee benefits	\$ 204,828	\$ 225,661
Post-employment benefits	5,750	4,997
Other long-term benefits	1,896	1,778
	<u>\$ 212,474</u>	<u>\$ 232,436</u>

8. PLEGDED ASSETS

None.

9. SIGNIFICANT COMMITMENTS AND CONTINGENT LIABILITIES

As of December 31, 2020, the amount for the contracts of capital expenditures signed by the Group is \$173,242. Based on the contracts, the amount that was paid is \$75,878 and the amount that was not yet paid is \$97,364.

10. SIGNIFICANT LOSS FROM NATURAL DISASTER

None.

11. DERIVATIVE INSTRUMENT TRANSACTIONS

The Group had derivative financial instrument trading as follows:

December 31, 2020						
Item	Object of transaction	Buyer /Seller	Open Interest		Fair value	Remarks
			Number of contract(s) (lot)	Margin paid (received)		
Futures contracts (Domestic)	TX	Buyer	33	\$ 95,894	\$ 96,875	
	TX	Seller	6	(17,374)	(17,614)	
	MTX	Buyer	252	183,531	185,025	
	MTX	Seller	29	(21,205)	(21,308)	
	Stock Futures	Buyer	1,828	248,998	275,474	
	Stock Futures	Seller	1,664	(111,447)	(117,229)	
	TE	Buyer	4	11,457	11,477	
	TF	Seller	4	(4,994)	(5,114)	
	Index Futures	Seller	30	(28,215)	(28,815)	
Futures contracts (Overseas)	Grain Futures	Buyer	1	469	494	
	Energy Futures	Buyer	5	8,118	8,129	
	Index Futures	Buyer	28	66,885	67,438	
	Index Futures	Seller	9	(19,520)	(19,509)	
	Foreign Exchange	Buyer	9	25,778	25,709	
	Foreign Exchange	Seller	9	(25,776)	(25,684)	
	Metal Futures	Buyer	16	17,855	18,369	
	Metal Futures	Seller	9	(29,071)	(32,535)	
	Option contracts (Domestic)	TXO	Buy call	60	949	1,411
TXO		Buy put	396	2,493	1,588	
TXO		Sell call	372	(6,995)	(8,687)	
TXO		Sell put	62	(196)	(116)	
Stock Options		Buy call	66	300	569	
Stock Options		Buy put	132	667	301	
Stock Options		Sell call	272	(2,928)	(4,174)	
Stock Options		Sell put	20	(82)	(44)	
TEO		Sell call	20	(205)	(311)	
TFO		Buy call	20	173	297	
Option contracts (Overseas)	TGO	Sell call	4	(232)	(321)	

Note: The Group does not have any derivative financial instruments for hedging purpose.

December 31, 2019

Open Interest							
Item	Object of transaction	Buyer /Seller	Number of contract(s) (lot)	Margin paid (received)	Fair value	Remarks	
Futures contracts (Domestic)	TX	Buyer	2	\$ 4,724	\$ 4,798		
	TX	Seller	78	(187,763)	(187,106)		
	MTX	Buyer	174	104,870	104,381		
	MTX	Seller	31	(18,673)	(18,591)		
	Stock Futures	Buyer	354	110,528	117,632		
	Stock Futures	Seller	338	(61,304)	(61,832)		
	Metal Futures	Buyer	1	536	552		
	TF	Buyer	3	4,099	4,075		
Futures contracts (Overseas)	Index Futures	Buyer	59	81,425	81,295		
Option contracts (Domestic)	TXO	Buy call	683	5,502	9,558		
	TXO	Buy put	829	3,255	2,028		
	TXO	Sell call	537	(2,441)	(2,351)		
	TXO	Sell put	630	(4,133)	(1,865)		
	TGO	Buy call	13	31	27		
	TGO	Sell call	10	(24)	(33)		
	TGO	Sell put	2	(14)	(12)		
	Stock options	Buy put	3	11	6		
	TFO	Buy call	20	19	10		
	TFO	Buy put	40	65	36		
	TFO	Sell call	20	(10)	(3)		
	TEO	Sell put	10	(63)	(70)		
	Option contracts (Overseas)	Futures options	Buy call	76	80	84	
		Futures options	Buy put	3	20	16	
Futures options		Sell put	266	(330)	(270)		
Futures options		Sell call	123	(492)	(552)		

Note: The Group does not have any derivative financial instruments for hedging purpose.

12. RESTRICTIONS AND ENFORCEMENT OF THE COMPANY'S VARIOUS FINANCIAL RATIOS UNDER R.O.C. FUTURES COMMISSION MERCHANTS LAWS

According to Regulations Governing Futures Commission Merchants

Article	Calculation formula	December 31, 2020		December 31, 2019		Standard	Enforcement (Note 3)
		Calculation	Ratio	Calculation	Ratio		
17	$\frac{\text{Equity}}{\text{(Total liabilities – Future traders' equity)}}$	$\frac{11,858,562}{1,289,338}$	9.20	$\frac{8,856,137}{853,239}$	10.38	≥ 1	Satisfied
17	$\frac{\text{Current assets}}{\text{Current liabilities}}$	$\frac{91,215,855}{83,636,571}$	1.09	$\frac{68,897,983}{64,215,319}$	1.07	≥ 1	Satisfied
22	$\frac{\text{Equity}}{\text{Minimum paid – in capital (Note 1)}}$	$\frac{11,858,562}{1,060,000}$	1118.73%	$\frac{8,856,137}{1,060,000}$	835.48%	$\geq 60\%$ $\geq 40\%$ (Note 2)	Satisfied
22	$\frac{\text{Adjusted net capital}}{\text{Total margin deposit required for futures traders, not yet off-set}}$	$\frac{8,480,028}{15,541,267}$	54.56%	$\frac{5,815,160}{12,143,740}$	47.89%	$\geq 20\%$ $\geq 15\%$	Satisfied

Note 1:“Minimum paid-in capital” shall be in compliance with futures commission merchants standard set of capital amount or designated appropriation of operating capital amount.

Note 2:For the entrusted foreign futures trading of foreign futures merchants, the standard ratios (equity / minimum paid-in capital) are adjusted to 50% and 30%, respectively.

Note 3:“Enforcement” column shall state whether or not the financial ratio requirements are satisfied; if not, an explanation is needed to be filed with a specific appointed institution or establish an improvement plan.

13. SPECIFIC INHERENT RISKS IN OPERATING AS FUTURES DEALER

- (1) Credit risk is the main risk for engaging in futures brokerage business since the Group must demand collecting trading margin deposits from customers. The credit risk occurs when the customers fail to pay margin deposits. The Group acts as agents for trading futures and options contracts and should pay attention to daily margin credit as to control credit risk. Market risk is also noted in the industry due to dealer business. Dealer business is price index sensitive, therefore, the Group pre-sets stop loss point for risk management purposes.
- (2) The specific risks of the Group's futures brokerage business are outlined below:

Futures trading has a characteristic of low margin. Therefore, the risks of futures trading include: when the futures market trend is unfavorable for customers, futures firms may demand to collect additional trading margin deposits from customers to keep certain margin level. If the customers fail to pay margin deposits in a period prescribed, futures firms have the right to offset the contract amount of the customers by the additional margin deposits demanded. Further, futures firms may incur losses when futures market prices fluctuate drastically and the customers are unable to settle futures contracts.
- (3) See Note 21 for significant financial risk information on futures dealer business.

14. SEGMENT INFORMATION

(1) General information – type of product and service of reporting segments' income source

Management has determined the operating segments based on the reports reviewed by the Chief Operating Decision-Maker, i.e. Board of Directors, that are used to make strategic decisions. The Chief Operating Decision-Maker considers the source of income, and the Group's operating segments are divided into broker and dealer. The primary source of income by each segment is as follows:

Broker: Consigned and entrusted to futures trading and financial instruments trading approved by relevant regulations in the R.O.C.

Dealer: Used capital funds to engage in trading stocks, futures, options, and other derivatives financial instruments approved by relevant regulations in the R.O.C.

(2) Measurement of segment information

A. Information on segment profit (loss); measurement of assets and liabilities

Measurement of profit (loss), assets and liabilities of the Group are consistent with Note 4 – Summary of significant accounting policies. Measurement of profit (loss) performance is based on income before tax.

In order to establish a fair and reasonable performance evaluation, the Group would offset the income and expense incurred internally from each segment for external financial reporting purposes.

Income and expense are classified directly to the segment where they belong to. For expense incurred indirectly, it will consider its classification based on the usage purpose by proportionally dividing into each segment when a reasonable rate can be assigned. Otherwise, it will be classified as "Other operating segment" when a reasonable rate cannot be assigned.

B. Identifying factors for reportable segments

The measurement of segment performance will be evaluated periodically to ensure that it achieves the goals of the Group. The results of its evaluation will be used as the framework for resource allocation.

(3) Information on segment profit (loss)

	For the year ended December 31, 2020			
	Brokerage segment	Dealing segment	Other operating segment	Total
Segment revenue	\$ 3,709,935	\$ 167,632	\$ 58	\$ 3,877,625
Segment profit	\$ 1,412,810	\$ 54,062	(\$ 141,292)	\$ 1,325,580

	For the year ended December 31, 2019			
	Brokerage segment	Dealing segment	Other operating segment	Total
Segment revenue	\$ 2,827,075	\$ 91,259	(\$ 9)	\$ 2,918,325
Segment profit	\$ 1,566,937	(\$ 11,211)	(\$ 145,714)	\$ 1,410,012

Note : The Group's Chief Operating Decision-Maker does not use segment assets and liabilities as a basis for decision making, therefore, the Group does not have to disclose the assets and liabilities of the operating segments.

(4) Information on products and services

The Group's reportable segments are based on different products and services with disclosure of general information about types of products and services of the reportable segments' income sources.

(5) Geographical information

There is no requirement for additional disclosure because no income from single foreign country is material to the Group's revenue.

(6) Major customer information

There is no requirement for additional disclosure because no single customer accounted for 10% or more of the Group's operating revenues for the current period.

15. SUBSEQUENT EVENTS

None.

16. RELATED INFORMATION OF SIGNIFICANT TRANSACTIONS

- (1) Financing activities to any company or person: None.
- (2) Endorsements and guarantees provided: None.
- (3) Acquisition of real estate properties exceeding \$300 million or 20% of the Company's paid-in capital: None.
- (4) Disposal of real estate properties exceeding \$300 million or 20% of the Companies' paid-in capital: None.

- (5) Handling fee discounts on transactions with related parties in excess of NT\$5,000,000 :
None.
- (6) Accounts receivable from related parties reaching \$100 million or over 20% of paid-in capital balance: None.
- (7) Other: Significant transactions between parent company and subsidiaries:

(Blank)

No. (Note 1)	Company	Counterparty	Relationship (Note 2)	Details of transactions			Percentage (%) of total consolidated revenues or assets
				Account	Amount	Conditions	
0	Yuanta Futures Co., Ltd.	Yuanta Futures (Hong Kong) Co., Ltd.	1	Cash	27,031	No significant difference from general customers.	0.03%
0	Yuanta Futures Co., Ltd.	Yuanta Futures (Hong Kong) Co., Ltd.	1	Margin deposit	465,625	No significant difference from general customers.	0.48%
0	Yuanta Futures Co., Ltd.	Yuanta Futures (Hong Kong) Co., Ltd.	1	Futures traders' equity	140,472	No significant difference from general customers.	0.14%
0	Yuanta Futures Co., Ltd.	Yuanta Futures (Hong Kong) Co., Ltd.	1	Brokerage	698	No significant difference from general customers.	0.02%
0	Yuanta Futures Co., Ltd.	Yuanta Futures (Hong Kong) Co., Ltd.	1	Futures commission	6,377	No significant difference from general customers.	0.17%
0	Yuanta Futures Co., Ltd.	Yuanta Futures (Hong Kong) Co., Ltd.	1	Interest income	845	No significant difference from general customers.	0.02%
0	Yuanta Futures Co., Ltd.	Yuanta Futures (Hong Kong) Co., Ltd.	1	Interest expense	32	No significant difference from general customers.	0.00%
1	Yuanta Futures (Hong Kong) Co., Ltd.	Yuanta Futures Co., Ltd.	2	Cash	45,491	No significant difference from general customers.	0.05%
1	Yuanta Futures (Hong Kong) Co., Ltd.	Yuanta Futures Co., Ltd.	2	Margin deposit	94,981	No significant difference from general customers.	0.10%
1	Yuanta Futures (Hong Kong) Co., Ltd.	Yuanta Futures Co., Ltd.	2	Futures traders' equity	492,656	No significant difference from general customers.	0.51%
1	Yuanta Futures (Hong Kong) Co., Ltd.	Yuanta Futures Co., Ltd.	2	Brokerage	6,377	No significant difference from general customers.	0.17%
1	Yuanta Futures (Hong Kong) Co., Ltd.	Yuanta Futures Co., Ltd.	2	Futures commission	698	No significant difference from general customers.	0.02%
1	Yuanta Futures (Hong Kong) Co., Ltd.	Yuanta Futures Co., Ltd.	2	Interest income	32	No significant difference from general customers.	0.00%
1	Yuanta Futures (Hong Kong) Co., Ltd.	Yuanta Futures Co., Ltd.	2	Interest expense	845	No significant difference from general customers.	0.02%

Note 1: The numbers in the No. column represent as follows:

1. 0 for the parent company.
2. According to the sequential order, subsidiaries are numbered from 1.

Note 2: There are three types of relationships with the counterparties and they are labeled as follows:

1. Parent company to subsidiary.
2. Subsidiary to parent company.
3. Subsidiary to subsidiary.

17. INFORMATION ON INVESTEEES (NOT INCLUDING INVESTEEES IN MAINLAND CHINA)

(1) Names of investee companies, locations, and related information are as follows:

Investor	Investee	Location	Set up date	FSC Approved Number	Main business activities	Initial investment amount		Shares held as at December 31, 2020			Operating revenue of the investee	Net income (loss) of the investee	Investment income (loss) recognized by the Company	Cash dividend for the current period	Note
						Balance as at December 31, 2020	Balance as at December 31, 2019	Number of shares (in thousands)	Ownership (%)	Book value					
Yuanta Futures Co., Ltd.	Yuanta Futures (Hong Kong) Co., Ltd.	Hong Kong	2010.12.2	Gin-Gwen-Zheng-Qi Letter No. 0990055943	Financial Services	1,033,971	1,033,971	34,000	100.00%	924,763	\$ 163,550	(\$ 16,339)	(\$ 16,339)	-	Subsidiaries
Yuanta Futures Co., Ltd.	SYF Information Co., Ltd.	Taiwan	2012.11.9	Gin-Gwen-Zheng-Qi Letter No. 1010035210	Information Technology Services	350,000	350,000	35,000	100.00%	282,338	-	(8,214)	(8,214)	-	Subsidiaries

Note: SYF Information (Samoa) Limited was a wholly-owned subsidiary of SYF Information Co., Ltd. However, SYF Information (Samoa) Limited was liquidated on July 17, 2020, please refer to Note 4(3) for more information.

(2) Information on investee companies with direct or indirect controlling interest is as follows:

- A. Financing activities to any company or person: None.
- B. Endorsements and guarantees provided: None.
- C. Acquisition of real estate properties exceeding \$300 million or 20% of the Company's paid-in capital: None.
- D. Disposal of real estate properties exceeding \$300 million or 20% of the Company's paid-in capital: None.
- E. Handling fee discounts on transactions with related parties in excess of \$5 million : None.
- F. Accounts receivable from related parties reaching \$100 million or over 20% of paid-in capital: None.
- G. Other: Significant transactions between parent company and subsidiaries: None.

18. DISCLOSURE OF INFORMATION ON SETTING UP BRANCH OFFICES AND REPRESENTATIVE

None.

19. DISCLOSURE OF INFORMATION ON INDIRECT INVESTMENT IN MAINLAND CHINA

(1) Basic information:

Name of investee in Mainland China	Main business activities	Issued capital	Investment method (Note 1)	Beginning balance of foreign investment from Taiwan	Investment movement within this period		Ending balance of foreign investment from Taiwan	Net income (loss) of the investee	Percentage of direct or indirect investment holding (%)	Gain (loss) recognized during the period (Notes 2) (2.C)	Book value as of December 31, 2020	Accumulated gain returned at end of period
					Invested amount	Returned amount						
SYF Information (Shanghai) Limited	Research & development and production of computer software, etc.	\$ 157,209	(3)	\$ 157,209	\$ -	\$ -	\$ 157,209	(\$ 5,879)	100	(\$ 5,879)	\$ 114,991	-

Accumulated amount of remittance from Taiwan to Mainland China as of December 31, 2020	Investment amount approved by the Investment Commission of the Ministry of Economic Affairs (MOEA)	Ceiling on investments in Mainland China imposed by the Investment Commission of MOEA
\$ 157,209	\$ 174,000	\$ 7,115,137

Note 1: Investment types are categorized into three sub-sections, as follows:

- (1) Direct investment in entities of Mainland China.
- (2) Reinvest in entities of Mainland China through indirect investment in the third place.
- (3) Through a subsidiary to invest in a company in Mainland China.

Note 2: In the 'Gain (loss) recognised during the period' column:

- (1) It should be indicated if the investee was still in the incorporation stage and had not yet any profit during this period.
- (2) Indicate the basis for investment income (loss) recognition in the number of one of the following three categories:
 - A. The financial statements that are audited and attested by international accounting firm which has cooperative relationship with accounting firm in R.O.C.
 - B. The financial statements that are audited and attested by R.O.C. parent company's CPA.
 - C. Others.

Note 3: The numbers in this table are expressed in New Taiwan Dollars.

(2) Significant transactions conducted with investees in Mainland China directly or indirectly through other companies in the third areas: None.

20. MAJOR SHAREHOLDERS INFORMATION

Futures commission merchants, whose stocks are listed for trading on the stock exchange or over-the-counter exchange, shall disclose the name, the number of shares held and shareholding ratio of the shareholders with a shareholding ratio of 5 percent or greater.

Major Shareholder	Shares	Number of shares held (thousands)	Shareholding ratio
Yuanta Financial Holdings Co.,Ltd.		192,167	66.27%
Cathay Life Insurance Co.,Ltd.		23,998	8.27%
Luo Sheng Fong Co., Ltd.		17,711	6.10%

21. FINANCIAL RISK MANAGEMENT

(1) Capital management

The Group's objectives when managing capital are to safeguard the Group's ability to continue as a going concern in order to provide returns for shareholders and to maintain an optimal capital structure to reduce the cost of capital. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares or sell assets to reduce debt. The Group adopted to strengthen risk-adjusted return on capital, which allocated the Group's capital effectively.

(2) Financial instruments

The methods of reporting derivative financial instruments on financial statements: please refer to the Notes 6(1), 6(2), 6(23).

(3) Fair value information

A. The different levels that the inputs to valuation techniques are used to measure fair value of financial and non-financial instruments have been defined as follows:

Level 1: Inputs that are quoted prices (unadjusted) in active markets for identical assets or liabilities. An active market has to satisfy all the following conditions: a market in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. The fair value of the Group's investment in listed stocks, beneficiary certificates and derivative instruments with quoted market prices is included in Level 1.

Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices). The fair value of the Group's investment in off-the-run financial bonds is included in Level 2.

Level 3: Inputs for the asset or liability that are not based on observable market data. The fair value of the Group's investment in equity investment without active market is included in Level 3.

B. Financial instruments not measured at fair value

(A) The carrying amounts of cash and cash equivalents, margin deposits, futures trading margin receivable, security leading deposits, accounts receivable, accounts receivable – related parties, other receivable, other receivable – related parties, leverage margin contract trading client margin deposits, other current assets, operating guarantee deposits, clearing and settlement funds, refundable deposits, futures traders' equity, leverage margin contract

transaction traders' equity, accounts payable, accounts payable – related parties, other payables, other payables – related parties and other current liabilities are approximate to their fair values.

(B) The fair value of financial assets at amortised cost - financial bonds is determined by using valuation techniques and categorized within Level 2 in the fair value hierarchy. These valuation techniques maximize the use of observable market data where it is available and rely as little as possible on entity specific estimates. As of December 31, 2020 and 2019, the Group did not hold financial assets at amortised cost.

C. The related information of financial instruments measured at fair value by level on the basis of the nature, characteristics and risks of the assets and liabilities as at December 31, 2020 and 2019 is as follows:

December 31, 2020	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
<u>Assets</u>				
<u>Recurring fair value measurements</u>				
Financial assets at fair value through				
profit or loss				
Listed stocks	\$ 178,080	\$ -	\$ -	\$ 178,080
Beneficiary certificates	667,815	-	-	667,815
Futures	72,347	-	-	72,347
Options	4,166	-	-	4,166
Derivatives Assets - Leverage				
margin contract transaction	-	13,537	-	13,537
Financial assets at fair value through				
other comprehensive income				
Equity securities	<u>759,128</u>	<u>-</u>	<u>1,514,827</u>	<u>2,273,955</u>
Total	<u>\$ 1,681,536</u>	<u>\$ 13,537</u>	<u>\$ 1,514,827</u>	<u>\$ 3,209,900</u>
<u>Liabilities</u>				
<u>Recurring fair value measurements</u>				
Financial liabilities at fair value through				
profit or loss				
Options	\$ 13,653	\$ -	\$ -	\$ 13,653
Security borrowing payable - non-hedging	<u>207,340</u>	<u>-</u>	<u>-</u>	<u>207,340</u>
Total	<u>\$ 220,993</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 220,993</u>

December 31, 2019	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
<u>Assets</u>				
<u>Recurring fair value measurements</u>				
Financial assets at fair value through profit or loss				
Listed stocks	\$ 74,289	\$ -	\$ -	\$ 74,289
Beneficiary certificates	188,239	-	-	188,239
Futures	24,783	-	-	24,783
Options	11,765	-	-	11,765
Derivatives Assets - Leverage margin contract transaction				
	-	17,218	-	17,218
Financial assets at fair value through other comprehensive income				
Equity securities	581,447	-	1,518,539	2,099,986
Total	<u>\$ 880,523</u>	<u>\$ 17,218</u>	<u>\$ 1,518,539</u>	<u>\$ 2,416,280</u>
<u>Liabilities</u>				
<u>Recurring fair value measurements</u>				
Financial liabilities at fair value through profit or loss				
Options	\$ 5,156	\$ -	\$ -	\$ 5,156
Security borrowing payable - non-hedging	66,943	-	-	66,943
Total	<u>\$ 72,099</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 72,099</u>

D. The methods and assumptions the Group used to measure fair value are as follows:

- (A) The fair value of financial instruments traded in active markets is based on quoted market prices at the consolidated balance sheet date. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. The quoted market price used for financial assets held by the Group is the closing price. These instruments are included in level 1. Instruments included in level 1 comprise primarily equity instruments and debt instruments classified as financial assets/financial liabilities at fair value through profit or loss, or financial assets at fair value through other comprehensive income.
- (B) The fair value of financial instruments that are not traded in an active market (for example, over-the-counter derivatives) is determined by using valuation techniques. These valuation techniques maximize the use of observable market data where it is available and rely as little as possible on entity specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in level 2.
- (C) If one or more of the significant inputs is not based on observable market data, the instrument is included in level 3.
- (D) Specific valuation techniques used to value financial instruments include:
 - a. Quoted market prices or dealer quotes for similar instruments.
 - b. Other techniques, such as discounted cash flow analysis, are used to determine fair value for the remaining financial instruments.

- E. For the years ended December 31, 2020 and 2019, there were no transfer between Level 1 and Level 2.
- F. The following table presents the changes in level 3 instruments for the years ended December 31, 2020 and 2019.

	<u>Equity securities</u>
January 1, 2020	\$ 1,518,539
Gains and losses recognised in other comprehensive income (Note)	(3,712)
December 31, 2020	<u>\$ 1,514,827</u>
	<u>Equity securities</u>
January 1, 2019	\$ 1,404,019
Gains and losses recognised in other comprehensive income (Note)	114,520
December 31, 2019	<u>\$ 1,518,539</u>

Note: Recorded as unrealised valuation gain or loss on financial assets at fair value through other comprehensive income.

- G. The following is the quantitative information of significant unobservable inputs to valuation model used in Level 3 fair value measurement:

	<u>Fair value at</u>	<u>Valuation</u>	<u>Significant</u>	<u>Range</u>	<u>Relationship of</u>
	<u>December 31, 2020</u>	<u>technique</u>	<u>unobservable input</u>	<u>(weighted average)</u>	<u>inputs to fair value</u>
Non-derivative equity					
Non-listed stocks	\$ 1,514,827	Market approach	Discount of marketability	40%	The higher the discount of marketability, the lower the fair value
	<u>Fair value at</u>	<u>Valuation</u>	<u>Significant</u>	<u>Range</u>	<u>Relationship of</u>
	<u>December 31, 2019</u>	<u>technique</u>	<u>unobservable input</u>	<u>(weighted average)</u>	<u>inputs to fair value</u>
Non-derivative equity					
Non-listed stocks	\$ 1,518,539	Market approach	Discount of marketability	40%	The higher the discount of marketability, the lower the fair value

- H. The valuation process for fair values classified at Level 3 is the responsibility of the risk management department, which verifies the financial instrument's fair value. The result of the evaluation is then reviewed and approved by the risk management department of the Group's parent company. The risk management department evaluates the independence, reliability, consistency, and representativeness of the information source, and periodically verifies the valuation model and calibrates the valuation parameters, ensuring the valuation process and valuation results are in accordance with IFRS's requirements.
- I. Use of different valuation models or assumptions may result in difference measurement. The following is the effect of profit or loss or of other comprehensive income from financial instruments categorized within Level 3 if the valuation input of financial instrument classified in Level 3 moves upward or downward by 1%:

		December 31, 2020	
		Recognised in other comprehensive income	
		Favourable change	Unfavourable change
Financial assets			
Equity instrument	\$	5,050	(\$ 5,050)
		December 31, 2019	
		Recognised in other comprehensive income	
		Favourable change	Unfavourable change
Financial assets			
Equity instrument	\$	5,062	(\$ 5,062)

(4) System of risk management

A. Objectives of risk management

The Group controls any potential losses that might incur in operations within its tolerable limits by increasing completeness of risk management mechanism, establishing efficient risk management measures, models and systems, and monitoring the changes of whole risks strictly.

B. Risk management system

The Group's risk management system is in compliance with the "Risk Management Policy" of Yuanta Financial Holding Co., Ltd. and "Risk Management Practice Principles for Futures Commission Merchants" of Taiwan Futures Exchange. The Group has established the Risk Management Policy, which is the internally highest risk management standard authorized by the Board of Directors, comprising objectives, scopes, powers and responsibilities, and procedures of risk management.

C. Organizational structure of risk management

(A) The Group's organizational structure of risk management comprises the Board of Directors, Audit Committee, high management level, Risk Management Department, Legal Compliance Department, Auditing Office, each business unit and each functional committee; they all together form three lines of defense for risk management.

- a. First line of defense: this includes each business unit and each functional committee, whose personnel are serving in the operational or administration division and have responsibilities for risk identification, risk assessment and risk control.
- b. Second line of defense: this includes high management level, Risk Management Department and Legal Compliance Department, which are responsible for risk monitoring, risk management and taking measures in response to risk issues in accordance with the Group's Risk Management Policy. The Group also takes part in the Risk Management Committee of Yuanta Financial Holding Co., Ltd. for integration of risk control and management in the Group.
- c. Third line of defense: this includes the Board of Directors, Audit Committee and Auditing Office. Auditing Office conducts audits especially in the risk consideration to ensure every risk is under control.

(B) The function of each unit in the structure of risk management of the Group is as follows:

- a. **The Board of Directors:** The Board of Directors has ultimate responsibility for risk management on all businesses and operations in the Group; it shall be fully aware of every risk exposure to the Group, and then determines tolerable limit for every risk, allocates resources effectively, and authorizes relevant departments to execute risk measures for the achievement of effective risk management. The Board of Directors hears risk management and other related reporting by Risk Management Department, Auditing Office and Finance Department regularly to evaluate the impact of every risk and the impact on capital allocation, and determines responding strategies.
- b. **Audit Committee:** Audit Committee directs the execution of the risk management system under the commission of the Board of Directors; its main duties include review of the Group's risk scopes and risk toleration capability, of the Risk Management Policy and relevant principles, and of annual authorized acceptable limit of risk of each kind, as well as directing the execution of the risk management system.
- c. **Risk Management Department:** this department, an independent department under the Board of Directors, is responsible for market risk, liquidity risk and credit risk management, and controls operational risk with Auditing Office together; its main duties include daily risk monitoring and assessments of risk management affairs. Risk Management Department exercises its authority independently from business units and trading activities, and holds accountability to the Board of Directors directly. By employing the risk management information system, Risk Management Department checks the use status of risk limits authorized to each business unit, and assesses risk exposures and extent of risk concentration, and submits risk management reports regularly.
- d. **Auditing Office:** Auditing Office, an independent department under the Board of Directors, is responsible for legislation and internal control system compliance management, operational risk management and supervision of operational risk management procedures. In accordance with the internal control rules of regulatory authorities, and adjusted operational risk management procedures appropriately in line with the amendments to the regulations of regulatory authorities, Taiwan Futures Exchange and Chinese National Futures Association or for the changes in the Group's business.
- e. **Legal Compliance Department:** this department is responsible for review of legal compliance for the Group's businesses, operations, trading and transaction contracts/documents and offering legal options on those aspects and pushing the execution of legal compliance within the Group together with Auditing Office.
- f. **Each business unit:** Each business unit is liable for the first-line risk management. The directors of each business unit are in charge of the whole risk management on businesses and trading activities of the unit, including analyzing and controlling risk exposures, drawing up responding plans and taking measures against risk when necessary, and also conveying related information to Risk Management Department to ensure the risk control mechanism and procedures are all effectively executed, and comply with the legislation and the Group's Risk Management Policy and regulations.

D. Procedures of risk management

The Group's procedures of risk management include risk identification, risk measurement, risk management and risk reporting. The design of these procedures is to ensure all risks faced by the Group can be effectively controlled.

- (A) Risk identification: The Group identifies risks, through business and product analyses, that may arise during the courses of operations, including market risk, credit risk, liquidity risk, operational risk, legal risk and model risk, and finds out risk factors of risk exposure of each kind, selects appropriate method of risk measurement, and establishes risk indexes and judgment principles and risk control procedures that can be connected to the internal information system.
- (B) Risk measurement: The Group measures market risk by using scenario analysis, sensitivity analysis and VaR model and credit risk by using the credit rating system, option pricing model and following the Group's credit risk assessment rules. Operational risk is controlled by establishing standard operating procedures, establishing internal and external event notification mechanism, reviewing current operating procedures and employing operational risk management methods.
- (C) Risk management: Risk monitoring and control are performed through the establishment of acceptable limits of risks and division of authority and responsibilities. Different risk management tools and information systems and statements are developed and employed for different risks to raise the efficiency and quality of risk management.
- (D) Risk reporting: Risk information and risk management performing results are compiled as risk management statements or reports. These results are disclosed periodically and provided as a reference to the management in making risk management policy and rules.

E. Hedging and risk diminishing strategies

The Group has established hedging tools and hedging mechanisms for risks of each business based on its capital scale and risk toleration capability. Through hedging mechanisms, the Group may restrict risks within authorized limits, and employ authorized financial instruments, based on market conditions, business strategies, characteristics of commodities and risk management rules, to adjust risk positions within acceptable levels.

(5) Market risk

The Group's financial assets include bank deposits, other short-term notes and bills authorized by Ministry of Finance, domestic listed stocks, securities investment trust funds, offshore funds authorized by competent authorities to be raised and sold in ROC, futures trust funds, futures trading listed in Article 5 of Futures Trading Act, and other financial instruments authorized by competent authorities. The fair value of these financial assets would be changed by the fluctuations of market prices or interest rates.

To manage market risk, the Group has established the Rules of Financial Instruments Investment Risk Management, and established various control mechanisms based on the characteristics of financial instrument risks, such as position limits, profit and loss limits, and special authorization. The Group also conducts market risk quantitative management by employing VaR model in the measurement and control of market risk of each position.

Through the VaR model, the Group measures market risk by estimating maximum possible losses of the trading positions for the next day at the 99% confidence level. According to the types of trading, the VaR of equity trading, commodity trading, foreign-exchange-rate trading and interest-rate trading are as follows:

<Table>VaR of Trading of Different Types

Period: January 1 ~ December 31, 2020

Amount in thousands of NTD

Type of Trading	Equity	Commodity	Foreign		Total
			Exchange Rate	Interest Rate	
December 31, 2020	\$ 4,509	\$ 794	\$ 715	\$ -	\$ 4,743
Average	4,292	321	478	-	4,211
Lowest	521	2	270	-	590
Highest	49,719	1,538	1,676	-	48,760

Period: January 1 ~ December 31, 2019

Amount in thousands of NTD

Type of Trading	Equity	Commodity	Foreign		Total
			Exchange Rate	Interest Rate	
December 31, 2019	\$ 1,613	\$ 19	\$ 308	\$ -	\$ 1,492
Average	8,868	1,418	1,676	-	9,581
Lowest	767	-	307	-	760
Highest	28,244	5,028	8,441	-	27,654

Note 1 : Trading included futures dealer trading and securities dealer trading but not including medium and long-term securities investment.

Note 2 : Total category of value-at-risk may be less than the amount of value-at-risk of equity, commodity, foreign exchange rate and interest rate, that's due to diversification effects between different categories.

To ensure the VaR model can reasonably, completely and correctly measure the maximum potential risk of the financial instrument or portfolio, the Group continues to run model validation and back testing to ensure that the Group's VaR model can reasonably measure maximum potential losses of financial instruments or portfolios.

(6) Credit risk

A. The Group is exposed to credit risk from financial trading, including issuer credit risk, counterparty credit risk and underlying asset credit risk.

(A) Issuer credit risk occurs when issuer (or guarantor) of the financial debt instruments held by the Group or bank with which the Group deposits money fails to fulfill contractual obligations (or guarantor's obligations) because of its default, bankruptcy or liquidation, which would cause a financial loss to the Group.

(B) Counterparty credit risk occurs when counterparty of the financial instrument transaction undertaken by the Group fails to fulfill settlement or payment obligation on the appointed day, which would cause a financial loss to the Group.

(C) Underlying asset credit risk refers to the risk of loss that may arise from deterioration of credit quality of the underlying asset linked to the financial instruments or increasing of credit risk premium or downgrade of credit rating or contract default.

B. The financial assets of the Group with credit risk include bank deposits, OTC derivative trade, repurchase agreement/reverse repurchase agreement of bonds (bills), deposits for securities borrowing and lending trade, margins for futures trade, other margins and receivables.

(A) Analysis of concentration of credit risk

a. Geographic location:

Percentages of credit risk exposure amounts of the Group's financial assets by geographic area were as follows (see the table below): As of December 31, 2020, the highest was Taiwan with 88.58%, the second was Europe with 6.22% and the third was Asia (excluding Taiwan) with 4.95%. Compared to the same period last year, the proportion of investments in Asia has decreased slightly in this period.

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Taiwan	\$ 82,881,680	\$ 61,515,791
Asia (excluding Taiwan)	4,628,726	4,717,801
Europe	5,818,573	3,125,186
America	240,517	1,807,520
Other	1,530	1,611
Total	<u>\$ 93,571,026</u>	<u>\$ 71,167,909</u>

b. Industry:

Percentages of credit risk exposure amounts of the Group's financial assets by industry were as follows (see the table below): Financial institutions accounted for 99.35% with other industry sectors representing less than 1%. Credit risk is concentrated in financial institutions because the Group's equity capital and margins received from customers were both deposited with financial institutions, and counterparties of derivative trade and short-term notes undertaken by the Group were banks, futures clearing and settlement institution and re-consigned futures firms. The percentages distribution did not change significantly in this period compared to the corresponding period of last year.

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Privately owned businesses	\$ 467,734	\$ -
Financial institutions	92,958,566	71,061,489
Public enterprises	4	4
Other	144,722	106,416
Total	<u>\$ 93,571,026</u>	<u>\$ 71,167,909</u>

(B) Analysis of credit risk levels

a. Credit risk rating is categorized into Excellent, Standard, Below standard, Other and the definitions are illustrated below:

(a) Excellent: The underlying position or an entity is capable of fulfilling its financial commitment even if facing significant uncertain factors or exposed to an adverse condition.

- (b) Standard: The underlying position or an entity's capacity to fulfill the contractual obligation is at an acceptable level, and any adverse movement toward operation, finance or economy could further weaken its capacity to fulfil financial commitment.
 - (c) Below standard: The underlying position or an entity's capacity to fulfill the contractual obligation is weak, and the fulfillment of the contractual commitment depends on the advantageous movement in operating environment and financial status.
 - (d) Other: This level shows that the counterparty or the underlying asset does not fulfill contractual obligations, or for other reasons fails to (or not) be applied with the internal credit risk ratings.
- b. As of December 31, 2020, the credit quality levels of the Group's financial assets were classified as follows: Excellent is 97.46%, standard is 2.38%. The result of credit quality level classification did not change significantly in this period compared to the corresponding period of last year with financial assets with standard credit quality decreasing in proportion.

	<u>December 31, 2020</u>	<u>December 31, 2019</u>
Excellent	\$ 91,198,652	\$ 66,793,869
Standard	2,227,158	4,276,467
Below standard	<u>145,216</u>	<u>97,573</u>
Total	<u>\$ 93,571,026</u>	<u>\$ 71,167,909</u>

- C. The Group adopts following assumptions under IFRS 9 to assess whether there has been a significant increase in credit risk on that instrument since initial recognition:
- (A) The Group determines that there has been a significant increase in credit risk on a receivable (futures trading margin receivable and other receivables) if it is either past due over 30 days or in violation of the terms of the agreement.
 - (B) Refundable deposits that have not been returned and the number of days past the refund date is more than 30, excluding deposits not returned due to specific conditions set in the contract.
 - (C) At the balance sheet date, a debt instrument is considered to have significant increase in credit risk if the credit rating of the credit reference subject is non-investment grade and any of the following conditions apply:
 - a. The credit rating of the credit reference subject has dropped by more than one scale since initial recognition.
 - b. The implicit credit spread of the debt instrument has increased by a certain number of basis points since initial recognition.

(D) The definition of a financial asset in default

- a. The Group adopts the assumptions under IFRS 9, the default occurs when the contract payments are past due over 90 days.
- b. A debt instrument investment is considered in default if any of the following conditions apply:
 - (a) Bond was credit-impaired at the time of purchase.
 - (b) At the financial reporting date, the bond is rated as “in default.”
 - (c) Interest or principal payments have not been made in accordance with the issuance terms.
 - (d) Due to credit condition of the issuer, the issuance terms were changed so that interest payments were delayed or not made at all.
 - (e) The issuer or guarantor has ceased operations, applied for reorganization, filed for bankruptcy, dissolved, or sold assets that have a significant impact on the company’s ability to continue as a going concern.

(E) Write off policy

If the Group cannot reasonably expect to recover the entire or part of the financial asset, it will write off the entire or part of the financial asset.

(F) Measurement of expected credit loss and consideration of forward-looking information

a. Futures trading margin receivable

Obtain historical loss rates (based on the historical losses from the past three years, compare the current and past economic environments to the predicted future environment (forward-looking factor) and determine if there is a significant change; adjust the estimate for future loss rates accordingly).

- (a) The total carrying amount, allowance for losses, and maximum exposure of “futures trading margin receivable” of the Group are as follows:

	December 31, 2020			
		Lifetime		
	12 months	Significant increase in credit risk	Credit impaired	
	Without past due or within 30 days	More than 30 days	More than 90 days	Total
Expected loss rate	0%	99.29%	100%	
Total book value	\$ -	\$ -	\$ 120,901	\$120,901
Loss allowance	\$ -	\$ -	(\$ 120,901)	(\$120,901)
Maximum exposure amount	\$ -	\$ -	\$ -	\$ -

	December 31, 2019			
	Lifetime			Total
	12 months Without past due or within 30 days	Significant increase in credit risk		
		More than 30 days	More than 90 days	
Expected loss rate	0%	97.84%	100%	
Total book value	\$ -	\$ -	\$ 86,409	\$ 86,409
Loss allowance	\$ -	\$ -	(\$ 86,409)	(\$ 86,409)
Maximum exposure amount	\$ -	\$ -	\$ -	\$ -

(b) Movements in loss allowance for futures trading margin receivable is as follows:

	For the year ended December 31, 2020			
	Lifetime			Total
	12 months Without past due or within 30 days	Significant increase in credit risk		
		More than 30 days	More than 90 days	
January 1, 2020	\$ -	\$ -	(\$ 86,409)	(\$ 86,409)
Provision for impairment	-	-	(39,021)	(39,021)
Reversal of impairment loss	-	-	4,529	4,529
Write off	-	-	-	-
December 31, 2020	\$ -	\$ -	(\$ 120,901)	(\$120,901)

	For the year ended December 31, 2019			
	Lifetime			Total
	12 months Without past due or within 30 days	Significant increase in credit risk		
		More than 30 days	More than 90 days	
January 1, 2019	\$ -	(\$ 2,326)	(\$ 86,810)	(\$ 89,136)
Provision for impairment	-	-	(1,829)	(1,829)
Reversal of impairment loss	-	1,018	2,230	3,248
Write off	-	1,308	-	1,308
December 31, 2019	\$ -	\$ -	(\$ 86,409)	(\$ 86,409)

b. Bond investments

The expected credit loss (ECL) model is primarily based on the following three parameters: probability of default (PD), loss given default (LGD), and exposure at default (EAD).

- (a) Probability of default: Calculated using the default rate tables published by external credit rating agencies and incorporating forward-looking information.
- (b) Loss given default: Calculated based on the guarantees and the priority of claims of the debt instrument, and the average recovery rates published by external credit rating agencies.
- (c) Exposure at default: total carrying amount (including interest receivable). The carrying amount is measured at amortised cost before any adjustments to the allowance for losses.
- (d) The Group has no investments in debt instrument at amortised cost as of December 31, 2020 and 2019.
- (e) The Group has no life time expected credit loss of the investments in debt instrument at amortised cost as of December 31, 2020 and 2019.
- (f) Forward-looking information considerations

One of the quantitative indicators used in the assessment of significant increase in credit risk on debt instruments measured at amortised cost is the change in external credit ratings published by international credit rating agencies. The measure of expected credit loss is based on external credit ratings, the probability of default and loss given default information published by external credit rating agencies. These credit ratings incorporate forward-looking information, which is considered to be appropriate by the Group in estimating the expected credit losses.

D. Movements in loss allowance for financial assets at amortised cost (including interest receivables) within 12 months are as follows:

	2020	2019
	12 months	12 months
At January 1,	\$ -	(\$ 53)
Reversal of impairment	-	53
At December 31,	\$ -	\$ -

(7) Liquidity risk analysis

A. Liquidity risk of capital refers to the risk arising from the Group's inability to raise funds adequately in a period, which makes it unable to fulfill repayment or disbursement obligations on the expiry days. For liquidity risk management, the Group has established a warning system based on the nature of its businesses, including capital liquidity index, current ratio, loan lines granted by financial institutions and capital shortfall indication, which can estimate in advance the possible capital shortfall in certain periods and help the Group be aware of the overall liquidity risk of capital; the Group has also established a fund procurement plan in response to the occurrence of systematic risk events or exceptional capital flows. For the realization, marketability and safety of current assets, the Group has established the rules of capital risk management, which state the Group's bank deposits, bond trade, repo trade, etc. must meet certain level above of the internal rating and their positions and liquidity shall be monitored regularly.

B. The information about the maturity of the Group's financial liabilities is shown below. The Group's working capital is sufficient enough to meet its funding requirements in the future. Therefore it has no liquidity risk that would arise from inability to raise funds to fulfill repayment or disbursement obligations.

Cash flow analysis of financial liabilities on December 31, 2020

Accounts	Financial liabilities	Payment period					Total
		Prevailing Period	Less than 3 months	3 ~12 months	1~5 years	Over 5 years	
212000	Financial liabilities at fair value through profit or loss - current	\$ 220,993	\$ -	\$ -	\$ -	\$ -	\$ 220,993
214080	Futures traders' equity	83,763,813	-	-	-	-	83,763,813
214100	Leverage margin contract transaction traders' equity	243,573	-	-	-	-	243,573
214130	Accounts payable	1,632	156,279	-	-	-	157,911
214140	Accounts payable - related parties	-	23,586	-	-	-	23,586
214170	Other payables	-	226,663	13,042	7,805	197	247,707
214180	Other payables - related parties	-	225	-	-	-	225
216000	Lease liabilities - current	-	8,713	41,376	-	-	50,089
219000	Other current liabilities	-	11,960	8,578	-	-	20,538
226000	Lease liabilities - non-current	-	-	-	169,772	-	169,772
	Total	<u>\$ 84,230,011</u>	<u>\$ 427,426</u>	<u>\$ 62,996</u>	<u>\$ 177,577</u>	<u>\$ 197</u>	<u>\$ 84,898,207</u>
	Percentage (%) of overall	99.21%	0.51%	0.07%	0.21%	0.00%	100.00%

Cash flow analysis of financial liabilities on December 31, 2019

Accounts	Financial liabilities	Payment period					Total
		Prevailing Period	Less than 3 months	3 ~12 months	1~5 years	Over 5 years	
212000	Financial liabilities at fair value through profit or loss - current	\$ 72,099	\$ -	\$ -	\$ -	\$ -	\$ 72,099
214080	Futures traders' equity	64,525,451	-	-	-	-	64,525,451
214100	Leverage margin contract transaction traders' equity	225,185	-	-	-	-	225,185
214130	Accounts payable	1,858	102,756	-	-	-	104,614
214140	Accounts payable - related parties	-	14,505	-	-	-	14,505
214170	Other payables	-	48,536	201,687	1,899	197	252,319
214180	Other payables - related parties	-	1,296	-	-	-	1,296
216000	Lease liabilities - current	-	5,854	30,235	-	-	36,089
219000	Other current liabilities	-	11,001	4,717	-	-	15,718
226000	Lease liabilities - non-current	-	-	-	31,884	-	31,884
	Total	\$ 64,824,593	\$ 183,948	\$ 236,639	\$ 33,783	\$ 197	\$ 65,279,160
	Percentage (%) of overall	99.30%	0.28%	0.37%	0.05%	0.00%	100.00%

The analysis of cash flow gap on December 31, 2020

Accounts	Financial assets	Receipt period					Total
		Prevailing Period	Less than 3 months	3 ~12 months	1~5 years	Over 5 years	
111100	Cash and cash equivalents	\$ 1,431,616	\$ 1,523,811	\$ 4,233,783	\$ -	\$ -	\$ 7,189,210
112000	Financial assets at fair value through profit or loss - current	935,945	-	-	-	-	935,945
113200	Financial assets at fair value through other comprehensive income - current	655,432	-	-	-	-	655,432
114070	Margin deposits	84,071,446	-	-	-	-	84,071,446
114080	Futures trading margin receivable	120,901	-	-	-	-	120,901
114100	Security lending deposits	169,187	-	-	-	-	169,187
114130	Accounts receivable	-	199,609	-	-	-	199,609
114140	Accounts receivable - related parties	-	3,569	-	-	-	3,569
114170	Other receivables	417	19,718	189	-	-	20,324
114180	Other receivables - related parties	431	3,922	2,358	-	-	6,711
114300	Leverage margin contract trading client margin deposits	294,448	-	-	-	-	294,448
119990	Other current assets	-	29,683	132	-	-	29,815
123200	Financial assets at fair value through other comprehensive income - non-current	-	-	-	-	1,618,523	1,618,523
129010	Operating guarantee deposits	-	-	-	-	145,516	145,516
129020	Clearing and settlement funds	-	-	-	-	548,092	548,092
129030	Refundable deposits	-	244	4,911	38,993	-	44,148
	Subtotal	<u>\$ 87,679,823</u>	<u>\$ 1,780,556</u>	<u>\$ 4,241,373</u>	<u>\$ 38,993</u>	<u>\$ 2,312,131</u>	<u>\$ 96,052,876</u>
	Cash inflow	\$ 87,679,823	\$ 1,780,556	\$ 4,241,373	\$ 38,993	\$ 2,312,131	\$ 96,052,876
	Cash outflow	84,230,011	427,426	62,996	177,577	197	84,898,207
	The amount of capital gap	<u>\$ 3,449,812</u>	<u>\$ 1,353,130</u>	<u>\$ 4,178,377</u>	<u>(\$ 138,584)</u>	<u>\$ 2,311,934</u>	<u>\$ 11,154,669</u>

The analysis of cash flow gap on December 31, 2019

Accounts	Financial assets	Receipt period					Total
		Prevailing Period	Less than 3 months	3 ~12 months	1~5 years	Over 5 years	
111100	Cash and cash equivalents	\$ 1,186,961	\$ 2,367,422	\$ 1,670,562	\$ -	\$ -	\$ 5,224,945
112000	Financial assets at fair value through profit or loss - current	316,294	-	-	-	-	316,294
113200	Financial assets at fair value through other comprehensive income - current	581,447	-	-	-	-	581,447
114070	Margin deposits	64,708,416	-	-	-	-	64,708,416
114080	Futures trading margin receivable	86,409	-	-	-	-	86,409
114100	Security lending deposits	45,844	-	-	-	-	45,844
114130	Accounts receivable	-	55,995	-	-	-	55,995
114140	Accounts receivable - related parties	-	2,377	-	-	-	2,377
114170	Other receivables	-	31,441	-	-	-	31,441
114180	Other receivables - related parties	-	12,412	-	-	-	12,412
114300	Leverage margin contract trading client margin deposits	258,250	-	-	-	-	258,250
119990	Other current assets	-	18	-	-	-	18
123200	Financial assets at fair value through other comprehensive income - non-current	-	-	-	-	1,518,539	1,518,539
129010	Operating guarantee deposits	-	-	-	-	145,799	145,799
129020	Clearing and settlement funds	-	-	-	-	535,686	535,686
129030	Refundable deposits	-	-	-	38,487	-	38,487
	Subtotal	<u>\$ 67,183,621</u>	<u>\$ 2,469,665</u>	<u>\$ 1,670,562</u>	<u>\$ 38,487</u>	<u>\$ 2,200,024</u>	<u>\$ 73,562,359</u>
	Cash inflow	\$ 67,183,621	\$ 2,469,665	\$ 1,670,562	\$ 38,487	\$ 2,200,024	\$ 73,562,359
	Cash outflow	64,824,593	183,948	236,639	33,783	197	65,279,160
	The amount of capital gap	<u>\$ 2,359,028</u>	<u>\$ 2,285,717</u>	<u>\$ 1,433,923</u>	<u>\$ 4,704</u>	<u>\$ 2,199,827</u>	<u>\$ 8,283,199</u>

(8) Currency risk

A. The Group's businesses involve some non-functional currency operations. The information on assets and liabilities denominated in foreign currencies whose values would be materially affected by the exchange rate fluctuations is as follows:

(Foreign currency: functional currency)	December 31, 2020		December 31, 2019	
	Foreign currency (in thousands)	Exchange rate	Foreign currency (in thousands)	Exchange rate
<u>Financial instruments</u>				
<u>Financial assets</u>				
<u>Monetary items</u>				
USD/NTD	\$ 1,223,264	28.4800	\$ 1,080,059	29.9800
JPY/NTD	409,855	0.2763	450,194	0.2760
HKD/NTD	102,939	3.6730	118,124	3.8490
EUR/NTD	9,394	35.0200	14,979	33.5900
GBP/NTD	13,218	38.9000	6,926	39.3600
AUD/NTD	5,495	21.9500	5,346	21.0050
SGD/NTD	805	21.5600	555	22.2800
CNY/NTD	98,790	4.3770	99,350	4.3050
USD/HKD	80,658	7.7521	75,003	7.7874
CNY/HKD	20,048	1.1915	30,047	1.1183
EUR/HKD	872	9.5320	746	8.7266
JPY/HKD	36,750	0.0752	36,090	0.0717
MYR/HKD	114	1.9293	-	-
THB/HKD	5,411	0.2588	-	-
NTD/HKD	22,523	0.2719	51,468	0.2587
VND/HKD	1,348,546	0.0003	-	-
USD/ CNY	1,224	6.5064	2,104	6.9879
<u>Financial liabilities</u>				
<u>Monetary items</u>				
USD/NTD	1,213,331	28.4800	1,042,784	29.9800
JPY/NTD	399,263	0.2763	445,428	0.2760
HKD/NTD	101,186	3.6730	114,290	3.8490
EUR/NTD	9,378	35.0200	14,961	33.5900
GBP/NTD	13,211	38.9000	6,914	39.3600
AUD/NTD	5,488	21.9500	5,341	21.0050
SGD/NTD	802	21.5600	554	22.2800
CNY/NTD	97,472	4.3770	99,457	4.3050
USD/HKD	53,563	7.7521	47,572	7.7874
CNY/HKD	(3,993)	1.1915	12,359	1.1183
EUR/HKD	388	9.5320	410	8.7266
JPY/HKD	30,770	0.0752	30,445	0.0717
MYR/HKD	113	1.9293	-	-
THB/HKD	5,411	0.2588	-	-
NTD/HKD	17,277	0.2719	50,716	0.2587
VND/HKD	1,347,967	0.0003	-	-

B. The total exchange gains and losses, including realised and unrealised, arising from significant foreign exchange variation on the monetary items held by the Group for the years ended December 31, 2020 and 2019 amounted to (\$14,529) and (\$22,510), respectively.

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