GAMANIA DIGITAL ENTERTAINMENT CO., LTD. AND SUBSIDIARIES CONSOLIDATED FINANCIAL STATEMENTS AND INDEPENDENT AUDITORS' REVIEW REPORT SEPTEMBER 30, 2020 AND 2019

For the convenience of readers and for information purpose only, the auditors' review 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' review report and financial statements shall prevail.



INDEPENDENT AUDITORS' REVIEW REPORT

PWCR20000136

To the Board of Directors and Shareholders of Gamania Digital Entertainment Co., Ltd.

Introduction

We have reviewed the accompanying consolidated balance sheets of Gamania Digital Entertainment Co., Ltd. and subsidiaries (the "Group") as at September 30, 2020 and 2019, and the related consolidated statements of comprehensive income for the three months and nine months then ended, as well as the related consolidated statements of changes in equity and of cash flows for the nine months then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies. Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and International Accounting Standard 34, "Interim Financial Reporting" as endorsed by the Financial Supervisory Commission. Our responsibility is to express a conclusion on these consolidated financial statements based on our reviews.

Scope of Review

Except as explained in the following paragraph, we conducted our reviews in accordance with the Statement of Auditing Standards No. 65, "Review of Financial Information Performed by the Independent Auditor of the Entity" in the Republic of China. A review of consolidated financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Basis for Qualified Conclusion

As explained in Notes 4(3)B and 6(7), the financial statements of certain insignificant consolidated subsidiaries and investments accounted for under equity method were not reviewed by independent auditors. Those statements reflect total assets (including investments accounted for under equity method) of \$2,918,785 thousand and \$2,841,442 thousand, constituting 30% and 31% of the consolidated total assets, and total liabilities of \$898,213 thousand and \$535,412 thousand, constituting 22% and 13% of

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the consolidated total liabilities as at September 30, 2020 and 2019, respectively, and total comprehensive (loss) income (including share of (loss) profit of associates and joint ventures accounted for under equity method) of (\$27,552) thousand, \$67,735 thousand, (\$12,247) thousand, and (\$132,932) thousand, constituting (14%), 20%, (2%) and (19%) of the consolidated total comprehensive (loss) income for the three months and nine months then ended, respectively.

Qualified Conclusion

Except for the adjustments to the consolidated financial statements, if any, as might have been determined to be necessary had the financial statements of certain insignificant consolidated subsidiaries and investments accounted for under equity method been reviewed by independent auditors, that we might have become aware of had it not been for the situation described above, based on our reviews, nothing has come to our attention that causes us to believe that the accompanying consolidated financial statements do not present fairly, in all material respects, the consolidated financial position of the Group as at September 30, 2020 and 2019, and of its consolidated financial performance for the three months and nine months then ended and its consolidated cash flows for the nine months then ended in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and International Accounting Standard 34, "Interim Financial Reporting" as endorsed by the Financial Supervisory Commission.

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For and on behalf of PricewaterhouseCoopers, Taiwan November 11, 2020

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 review 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 review report of independent accountants 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.

GAMANIA DIGITAL ENTERTAINMENT CO., LTD. AND SUBSIDIARIES <u>CONSOLIDATED BALANCE SHEETS</u> <u>SEPTEMBER 30, 2020, DECEMBER 31, 2019 AND SEPTEMBER 30, 2019</u> (Expressed in thousands of New Taiwan dollars) (The balance sheets as of September 30, 2020 and 2019 are reviewed, not audited)

			September 30, 2		 December 31, 20		September 30, 2	
	Assets	Notes	 AMOUNT	%	 AMOUNT	%	AMOUNT	%
	Current assets							
1100	Cash and cash equivalents	6(1)	\$ 2,244,282	23	\$ 2,202,733	24	\$ 2,138,097	23
1150	Notes receivable, net	6(2)	1,417	-	511	-	1,732	-
1170	Accounts receivable, net	6(2)	1,195,457	13	1,067,474	12	1,314,814	14
1180	Accounts receivable - related	7						
	parties, net		15,531	-	6,702	-	17,106	-
1200	Other receivables	6(3)	282,736	3	370,354	4	264,857	3
1210	Other receivables - related	7						
	parties		36,153	-	1,522	-	3,894	-
1220	Current income tax assets		15,979	-	26,070	-	31,405	-
130X	Inventory	6(4)	101,949	1	116,429	1	95,339	1
1410	Prepayments	6(5)	520,955	5	544,634	6	600,922	7
1470	Other current assets	8	 154,340	2	 194,296	2	103,402	1
11XX	Total current assets		 4,568,799	47	 4,530,725	49	4,571,568	49
	Non-current assets							
1517	Financial assets at fair value	6(6)						
	through other comprehensive							
	income - non-current		186,011	2	553,533	6	565,121	6
1550	Investments accounted for	6(7)						
	under equity method		212,988	2	235,418	2	201,729	2
1600	Property, plant and equipment	6(8), 7 and 8	2,851,928	30	2,857,123	31	2,863,412	31
1755	Right-of-use assets	6(9)	51,902	1	59,700	1	65,282	1
1780	Intangible assets	6(11)	1,559,818	16	842,551	9	810,960	9
1840	Deferred income tax assets		109,700	1	111,269	1	122,085	1
1900	Other non-current assets	6(12) and 8	 88,913	1	 69,566	1	76,113	1
15XX	Total non-current assets		 5,061,260	53	 4,729,160	51	4,704,702	51
1XXX	Total assets		\$ 9,630,059	100	\$ 9,259,885	100	\$ 9,276,270	100

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GAMANIA DIGITAL ENTERTAINMENT CO., LTD. AND SUBSIDIARIES <u>CONSOLIDATED BALANCE SHEETS</u> <u>SEPTEMBER 30, 2020, DECEMBER 31, 2019 AND SEPTEMBER 30, 2019</u> (Expressed in thousands of New Taiwan dollars)

(The balance sheets as of September 30, 2020 and 2019 are reviewed, not audited)

			5	September 30, 20	20		December 31, 20	19	S	September 30, 20	19
	Liabilities and Equity	Notes		AMOUNT	%		AMOUNT	%		AMOUNT	%
	Current liabilities										
2100	Short-term borrowings	6(14)	\$	637,186	7	\$	748,179	8	\$	958,204	10
2130	Current contract liabilities	6(24)		315,772	3		335,054	4		510,519	6
2150	Notes payable			-	-		1,237	-		2,475	-
2170	Accounts payable			554,344	6		540,739	6		556,419	6
2180	Accounts payable - related	7									
	parties			1,975	-		297	-		182	-
2200	Other payables	6(15)		1,835,423	19		1,578,028	17		1,339,703	15
2220	Other payables - related parties	7		78,202	1		98,678	1		99,675	1
2230	Current income tax liabilities			201,199	2		69,237	1		19,355	-
2280	Current lease liabilities	7		26,055	-		24,183	-		19,451	-
2300	Other current liabilities	6(16)		216,738	2		210,447	2		239,909	3
21XX	Total current liabilities			3,866,894	40		3,606,079	39		3,745,892	41
	Non-current liabilities										
2540	Long-term borrowings	6(17)		120,000	1		240,000	3		280,000	3
2570	Deferred income tax liabilities			58,551	1		61,297	1		60,913	1
2580	Lease liabilities - non-current	7		26,173	1		35,668	-		46,046	-
2600	Other non-current liabilities			21,798	-		19,448	-		16,501	
25XX	Total non-current										
	liabilities			226,522	3		356,413	4		403,460	4
2XXX	Total liabilities			4,093,416	43		3,962,492	43		4,149,352	45
	Equity attributable to owners										
	of the parent										
	Share capital	6(20)									
3110	Common stock			1,754,936	18		1,754,936	19		1,754,936	19
	Capital surplus	6(21)									
3200	Capital surplus			1,352,739	14		1,291,593	14		1,293,264	14
	Retained earnings	6(22)									
3310	Legal reserve			264,787	3		175,997	2		175,997	2
3320	Special reserve			171,976	2		199,195	2		199,195	2
3350	Unappropriated retained										
	earnings			1,933,428	20		1,461,346	16		1,285,132	14
	Other equity interest	6(23)									
3400	Other equity interest		(527,512)(6)	(171,976)(2)	(155,527)(2)
31XX	Equity attributable to										
	owners of the parent			4,950,354	51		4,711,091	51		4,552,997	49
36XX	Non-controlling interest	4(3)		586,289	6		586,302	6		573,921	6
3XXX	Total equity			5,536,643	57		5,297,393	57		5,126,918	55
	Significant contingent	9		_ , , ,			_ , ,			_ ,,	
	liabilities and unrecorded										
	contract commitments										
3X2X	Total liabilities and equity		\$	9,630,059	100	\$	9,259,885	100	\$	9,276,270	100
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The accompanying notes are an integral part of these consolidated financial statements.

GAMANIA DIGITAL ENTERTAINMENT CO., LTD. AND SUBSIDIARIES <u>CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME</u> <u>NINE MONTHS ENDED SEPTEMBER 30, 2020 AND 2019</u> (Expressed in thousands of New Taiwan dollars, except earnings per share data)

(REVIEWED, NOT AUDITED)

			_	Three mont 2020	ths ende	d September 30, 2019			Nine mon 2020	ths ended	September 30, 2019	
	Items	Notes	_	AMOUNT	%	AMOUNT	%	А	MOUNT	%	AMOUNT	%
4000	Operating revenue	6(24) and 7	\$	2,617,487	100	\$ 2,383,488	100	\$	8,321,684	100	\$ 7,281,161	100
5000	Operating costs	6(29) and 7	(1,566,937)(60) (1,315,742)(55) ((5,040,326)(61)(4,204,082)(58)
5950	Gross profit			1,050,550	40	1,067,746	45		3,281,358	39	3,077,079	42
	Operating expenses	6(29) and 7										
6100	Selling expenses		(314,312) (12) (296,428) (13) ((877,329)(11)(1,016,510)(14)
6200	General and administrative											
	expenses		(289,260)(11) (269,898) (11)((951,161)(11)(886,069)(12)
6300	Research and development											
	expenses		(89,506)(3) (97,240) (4)((262,259) (3) (267,348)(4)
6450	Expected credit impairment	12(2)										
	(loss) reversal of loss		(3,655)	-	4,095	- ((19,597)		1,845	_
6000	Total operating expenses		(696,733)(26) (659,471)(28) ((2,110,346)(25) (2,168,082)(30)
6900	Operating income			353,817	14	408,275	17		1.171,012	14	908,997	12
	Non-operating income and											
	expenses											
7100	Interest income	6(25)		1,473	-	4,505	-		9,587	-	18,991	1
7010	Other income	6(10)(26) and										
		7		4,921	-	4,178	-		27,828	-	11,715	-
7020	Other gains and losses	6(27)	(2,179)	-	8,818	1 ((13,917)	-	17,913	-
7050	Finance costs	6(28) and 7	(2,921)	- (5,298)	- ((9,542)	- (13,902)	-
7060	Share of loss of associates and	6(7)										
	joint ventures accounted for											
	under equity method		(42,028)(2) (20,673)(1)((94,183)(1)(56,044)(1)
7000	Total non-operating income											
	and expenses		(40,734)(2) (8,470)	- ((80,227)(1)(21,327)	-
7900	Profit before income tax			313,083	12	399,805	17		1,090,785	13	887,670	12
7950	Income tax expense	6(30)	(96,421)(3) (87,950)(4) ((318,727) (4)(242,090)(3)
8200	Profit for the period		\$	216,662	9	\$ 311,855	13	\$	772,058	9	\$ 645,580	9

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GAMANIA DIGITAL ENTERTAINMENT CO., LTD. AND SUBSIDIARIES <u>CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME</u> <u>NINE MONTHS ENDED SEPTEMBER 30, 2020 AND 2019</u> (Expressed in thousands of New Taiwan dollars, except earnings per share data) (REVIEWED, NOT AUDITED)

			Three months ended September 30,						Nine months ended September 30,				
			2020 2019			2020		2019					
	Items	Notes	A	MOUNT	%	Α	MOUNT	%	Α	MOUNT	%	AMOUNT	%
	Other comprehensive income												
	Components of other												
	comprehensive income that												
	will not be reclassified to												
0.01.6	profit or loss												
8316	Unrealised (loss) gain on	6(6)											
	investments in equity												
	instruments at fair value												
	through other		<u>ر</u> ۴	10.044	1	ν Φ	25 207	1	(¢	(0.47()	(1)	¢ 01 000	
0220	comprehensive income	((22))	(\$	12,944)(1,) \$	25,297	1	(\$	69,476)	(1)	\$ 21,202	-
8320	Share of other comprehensive	6(23)											
	loss of associates and joint												
	ventures accounted for under			_			10.			-		50.53	
	equity method		(7)	(19)		(7)	(506)	
8310	Other comprehensive (loss)												
	income that will not be												
	reclassified to profit or loss		(12,951	(1))	25,278	1	(69,483)	$(\underline{1})$	20,696	
	Components of other												
	comprehensive income that												
	will be reclassified to profit or												
	loss												
8361	Financial statements												
	translation differences of												
	foreign operations		(12,078) -	(2,779)	-	(11,741)	-	16,550	-
8370	Share of other comprehensive	6(23)											
	income of associates and												
	joint ventures accounted for												
	under equity method			-	-	(36)	-		662	-	490	-
8399	Income tax relating to	6(30)											
	components of other												
	comprehensive loss			5,788			-			5,788			-
8360	Other comprehensive (loss)												
	income that will be												
	reclassified to profit or loss		(6,290)	(2,815)		(5,291)		17,040	
8300	Total other comprehensive												
	income (loss) for the period		(\$	19,241) (<u> </u>) \$	22,463	1	(\$	74,774)	(1)	\$ 37,736	-
8500	Total comprehensive income for												
	the period		\$	197,421	8	\$	334,318	14	\$	697,284	8	\$ 683,316	9
	Profit (loss) attributable to:												
8610	Owners of the parent		\$	227,957	9	\$	319,503	13	\$	807,190	10	\$ 683,021	9
8620	Non-controlling interest		(11,295) -	(7,648)	-	(35,132)		37,441)	-
	C		\$	216,662	9	\$	311,855	13	\$	772,058		\$ 645,580	9
	Comprehensive income (loss)		<u> </u>			<u> </u>	,		<u> </u>	,			
	attributable to:												
8710	Owners of the parent		\$	205,858	8	\$	341,083	14	\$	725,260	8	\$ 714,951	9
8720	Non-controlling interest		φ (8,437		φ (6,765)	-	φ (27,976)	- (⁽⁴⁾ 31,635)	9
0,20	tion condoning interest		\$	197,421	/ <u>-</u> 8	\$	334,318	14	\$	697,284	(\$ 683,316	- 9
	Formings non shore (in 1-11)		φ	177,421	0	φ	,510	14	φ	071,204	0	φ 005,510	9
0750	Earnings per share (in dollars)	6(21)	¢		1 21	ተ		1 04	¢		1 (1	¢	2 02
9750	Basic earnings per share	6(31)	<u>ð</u>		1.31	<u>\$</u>		1.84	<u></u>		4.64	\$	3.93
9850	Diluted earnings per share	6(31)	\$		1.30	\$		1.83	\$		4.57	\$	3.88

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

GAMANIA DIGITAL ENTERTAINMENT CO., LTD. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY <u>NINE MONTHS ENDED SEPTEMBER 30, 2020 AND 2019</u> (Expressed in thousands of New Taiwan dollars) (REVIEWED, NOT AUDITED)

						Equit	y attributable to ov							
		Share capital -	Additional paid-	Capital Reserves			Retained Earnin	ngs Unappropriated	Other 1 Financial statements translation differences of foreign	Equity Interest Unrealised (loss) gain from financial assets measured at fair value through other comprehensive			Non-controlling	
	Notes	common stock	in capital	transactions	Others	Legal reserve	Special reserve	retained earnings	operations	income	Treasury stocks	Total	interest	Total equity
2019														
Balance at January 1, 2019		\$ 1,754,936	\$ 886,975	\$220,571	\$ 33,240	\$-	\$-	\$ 2,089,075	(\$ 53,488)	(\$ 145,707)	(\$ 64,623)	\$ 4,720,979	\$ 437,751	\$ 5,158,730
Profit (loss) for the period		-	-	-	-		-	683,021	-	-	-	683,021	(37,441)	645,580
Other comprehensive income for the period		-	-	-	-	-	-	-	11,234	20,696	-	31,930	5,806	37,736
Total comprehensive income (loss)		-	-	-	-	-	-	683,021	11,234	20,696	-	714,951	(31,635)	683,316
Appropriations of 2018 retained earnings	6(22)												·	
Legal reserve		-	-	-	-	175,997		(175,997)	-	-	-	-	-	
Special reserve		-	-	-	-	-	199,195	(199,195)	-	-	-	-	-	-
Cash dividends of common stock		-	-	-	-	-	-	(1,074,222)	-	-	-	(1,074,222)	-	(1,074,222)
Change in equity of associates and joint ventures accounted for under equity method	6(7)	-	-	-	1,254	-	-	-	-	-	-	1,254	-	1,254
Difference between consideration and carrying amount of subsidiaries acquired or disposed	6(32)	-	-	-	64,963	-		(25,812)	-	-	-	39,151	180,336	219,487
Share-based payment	6(19)	-	-	-	86,303	-	-	-	-	-	-	86,303	-	86,303
Treasury shares distributed to employees	6(19)	-	-	86,261	(86,303)	-	-	-	-	-	64,623	64,581	-	64,581
Changes in non-controlling interest		-	-	-	-	-	-	-	-	-	-	-	(12,531)	(12,531)
Disposal of investments in equity instruments at fair value through other comprehensive income	6(6)							(11,738)		11,738				
Balance at September 30, 2019		\$ 1,754,936	\$ 886,975	\$ 306,832	\$ 99,457	\$175,997	\$199,195	\$ 1,285,132	(\$ 42,254)	(\$ 113,273)	<u>\$</u> -	\$ 4,552,997	\$ 573,921	\$ 5,126,918
2020														
Balance at January 1, 2020		\$ 1,754,936	\$ 886,975	\$306,832	\$ 97,786	\$175,997	\$199,195	\$ 1,461,346	(\$ 73,174)	(\$ 98,802)	\$ -	\$ 4,711,091	\$ 586,302	\$ 5,297,393
Profit (loss) for the period		-	-	-	-	-		807,190	-	-	-	807,190	(35,132)	772,058
Other comprehensive (loss) income for the period		-	-	-	-		-	-	(12,447)	(69,483)	-	(81,930)	7,156	(74,774)
Total comprehensive income (loss)		-	-	-	-	-		807,190	(12,447)	(69,483)	-	725,260	(27,976)	697,284
Appropriations of 2019 retained earnings	6(22)												. <u></u>	
Legal reserve		-	-	-	-	88,790	-	(88,790)	-	-	-	-	-	-
Reversal of special reserve		-	-	-	-		(27,219)	27,219	-	-	-	-	-	-
Cash dividends		-	-	-	-	-	-	(544,030)	-	-	-	(544,030)	-	(544,030)
Change in equity of associates and joint ventures accounted for under equity method	6(7)		-	-	(2,496)	-	-	(787)	-	-	-	(3,283)		(3,283)
Difference between consideration and carrying amount of subsidiaries acquired or disposed	6(32)		-	-	(2,227)	-	-	(2,326)	-	-	-	(4,553)	45,867	41,314
Purchase of treasury shares		-	-	-	-	-	-	-	-	-	(91,449)	(91,449)	-	(91,449)
Share-based payment	6(19)	-	-	-	65,863	-	-	-	-	-	-	65,863	-	65,863
Treasury shares distributed to employees	6(19)	-	-	65,869	(65,863)	-	-	-	-	-	91,449	91,455	-	91,455
Changes in non-controlling interest		-	-	-	-	-	-	-	-	-	-	-	(17,904)	(17,904)
Disposal of investments in equity instruments at fair value through other comprehensive income	6(6)	<u> </u>						273,606		(273,606)				<u> </u>
Balance at September 30, 2020		\$ 1,754,936	\$ 886,975	\$372,701	\$ 93,063	\$264,787	\$171,976	\$ 1,933,428	(\$ 85,621)	(\$ 441,891)	\$ -	\$ 4,950,354	\$ 586,289	\$ 5,536,643

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

GAMANIA DIGITAL ENTERTAINMENT CO., LTD. AND SUBSIDIARIES <u>CONSOLIDATED STATEMENTS OF CASH FLOWS</u> <u>NINE MONTHS ENDED SEPTEMBER 30, 2020 AND 2019</u> (Expressed in thousands of New Taiwan dollars) (REVIEWED, NOT AUDITED)

			Nine months end	ended September 30,			
	Notes		2020		2019		
CASH FLOWS FROM OPERATING ACTIVITIES							
Profit before tax		\$	1,090,785	\$	887,670		
Adjustments		Ŷ	1,000,000	Ψ	007,070		
Adjustments to reconcile profit (loss)							
Expected credit impairment loss (reversal of loss)	12(2)		19,597	(1,845		
Depreciation	6(8)(9)(29)		122,197	(117,921		
Amortisation	6(11)(29)		691,168		137,154		
Gain on financial assets at fair value through profit or	6(27)				,		
loss			-	(902		
Share-based payments	6(19)		65,863		86,303		
Share of loss of subsidiaries and associates accounted	6(7)						
for under equity method			94,183		56,044		
Gain on disposal of property, plant and equipment	6(27)	(233)	(971		
Intangible assets transferred to other losses and	6(11)	,	,	,			
expenses			-		1,743		
Gain on disposal of investment	6(27)		-	(6,048		
Impairment loss on non-financial assets	6(13)(27)		10,119	,	-		
Interest income	6(25)	(9,587)	(18,991		
Interest expense	6(28)	,	9,542	,	13,902		
Dividend income	6(6)	(463)	(482		
Changes in operating assets and liabilities		,	,	,			
Changes in operating assets							
Financial assets at fair value through profit or loss			-		201,052		
Notes receivable		(906)	(280		
Accounts receivable		(144,599)		389,021		
Accounts receivable - related parties		(8,829)		34,598		
Other receivables		(926)		133,864		
Other receivables - related parties		(34,631)		9,763		
Inventories			14,480		5,980		
Prepayments			23,679	(27,686		
Other current assets			7,377		14,242		
Other non-current assets		(1,862)	(7,795		
Changes in operating liabilities							
Contract liabilities - current		(19,282)		45,243		
Notes payable		(1,237)		34		
Accounts payable			13,605	(78,345		
Accounts payable - related parties			1,678	(9,495		
Other payables		(63,839)	(394,989		
Other payables - related parties			8,872	(42,501		
Other current liabilities			6,291		56,032		
Other non-current liabilities		(121)		25		
Cash inflow generated from operations		·	1,892,921		822,219		
Interest received			9,587		18,991		
Dividends received			1,083		2,043		
Interest paid		(9,542)	(13,902		
Income tax paid		(172,062)	(648,874		
Net cash provided by operating activities			1,721,987		180,477		

(Continued)

GAMANIA DIGITAL ENTERTAINMENT CO., LTD. AND SUBSIDIARIES <u>CONSOLIDATED STATEMENTS OF CASH FLOWS</u> <u>NINE MONTHS ENDED SEPTEMBER 30, 2020 AND 2019</u> (Expressed in thousands of New Taiwan dollars) (REVIEWED, NOT AUDITED)

		Nine months end			ember 30,
	Notes		2020		2019
CASH ELOWS EDOM INVESTING ACTIVITIES					
<u>CASH FLOWS FROM INVESTING ACTIVITIES</u> Acquisition of financial assets at fair value through other					
		¢		<u>ر ۴</u>	81,376)
comprehensive income	(())	\$	-	(\$	81,370)
Proceeds from liquidation of financial assets at fair value	6(6)		0 221		
through other comprehensive income	(())		2,331		-
Proceeds from disposal of financial assets at fair value	6(6)		204 116		
through other comprehensive income			294,116		-
Acquisition of investments accounted for under equity	6(7)	,	00.005	,	
method		(98,295)	(30,000)
Proceeds from capital reduction of investments accounted	6(7)		22.240		
for under equity method			23,340		-
Acquisition of property, plant and equipment	6(33)	(122,890)	(61,807)
Proceeds from disposal of property, plant and equipment			3,282		1,279
Acquisition of intangible assets	6(33)	(999,832)	(209,677)
Proceeds from disposal of intangible assets	6(33)		392		2,409
Decrease in other financial assets			15,686		54,317
Decrease (increase) in refundable deposits			90	(3,474)
Net cash used in investing activities		(881,780)	(328,329)
CASH FLOWS FROM FINANCING ACTIVITIES					
(Decrease) increase in short-term borrowings	6(34)	(109,138)		817,113
Repayment of long-term debt	6(34)	(120,000)	(520,000)
Purchase of treasury shares		(91,449)	(4,017)
Increase in subsidiaries capital from non-controlling	6(32)				
interest			12,009		244,883
Increase (decrease) in guarantee deposits received			2,471	(777)
Payment of lease liabilities	6(34)	(19,862)	(18,692)
Sale of treasury shares to employees			91,455		64,581
Cash dividends paid	6(22)	(544,030)	(1,074,222)
Cash dividends paid to non-controlling interest		(13,742)		-
Acquisition of additional equity interest in subsidiaries	6(32)		-	(24,343)
Net cash used in financing activities		(792,286)	(515,474)
Effect of exchange rate changes on cash and cash					
equivalents		(6,372)		4,694
Net increase (decrease) in cash and cash equivalents			41,549	(658,632)
Cash and cash equivalents at beginning of the period			2,202,733		2,796,729
Cash and cash equivalents at end of the period		\$	2,244,282	\$	2,138,097

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

GAMANIA DIGITAL ENTERTAINMENT CO., LTD. AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS NINE MONTHS ENDED SEPTEMBER 30, 2020 AND 2019

(Expressed in thousands of New Taiwan dollars, except as otherwise indicated) (REVIEWED, NOT AUDITED)

1. HISTORY AND ORGANISATION

Gamania Digital Entertainment Co., Ltd. (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.). The Company and its subsidiaries (collectively referred herein as the "Group") are primarily engaged in software services of on-line game and sales of related merchandises.

2. <u>THE DATE OF AUTHORISATION FOR ISSUANCE OF THE FINANCIAL STATEMENTS AND</u> <u>PROCEDURES FOR AUTHORISATION</u>

These consolidated financial statements were reported to the Board of Directors on November 11, 2020.

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:

	Effective date by International Accounting
New Standards, Interpretations and Amendments	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: Farlier application from January 1, 2020 is allowed by the FSC	

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

Effective date by International Accounting Standards Board

New Standards, Interpretations and AmendmentsStandards BoardAmendments to IFRS 4, 'Extension of the temporary exemption from
applying IFRS 9'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:

	Effective date by
	International Accounting
New Standards, Interpretations and Amendments	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	To be determined by
between an investor and its associate or joint venture'	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 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
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.

4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The principal accounting policies applied in the preparation of these consolidated financial statements are consistent with Note 4 in the consolidated financial statements for the year ended December 31, 2019, except for the compliance statement, basis of preparation, basis of consolidation and additional policies as set out below. These policies have been consistently applied to all periods presented, unless otherwise stated.

(4) <u>Compliance statement</u>

- A. The consolidated financial statements of the Group have been prepared in accordance with the "Regulations Governing the Preparation of Financial Reports by Securities Issuers" and the International Accounting Standard 34, 'Interim financial reporting' as endorsed by the FSC.
- B. These consolidated financial statements should be read in conjunction with the consolidated financial statements for the year ended December 31, 2019.
- (5) 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 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 International Financial Reporting Standards, International Accounting Standards, IFRIC Interpretations, and SIC Interpretations as endorsed by the FSC (collectively referred herein as the "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.
- (6) 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.
 - (c) Profit or loss and each component of other comprehensive income are attributed to the owners of the parent and to the non-controlling interests. Total comprehensive income is attributed to the owners of the parent and to the non-controlling interests even if this results in the noncontrolling interests having a deficit balance.
 - (d) Changes in a parent's ownership interest in a subsidiary that do not result in the parent losing

control of the subsidiary (transactions with non-controlling interests) are accounted for as equity transactions, i.e. transactions with owners in their capacity as owners. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognised directly in equity.

(e) When the Group loses control of a subsidiary, the Group remeasures any investment retained in the former subsidiary at its fair value. That fair value is regarded as the fair value on initial recognition of a financial asset or the cost on initial recognition of the associate or joint venture. Any difference between fair value and carrying amount is recognised in profit or loss. All amounts previously recognised in other comprehensive income in relation to the subsidiary are reclassified to profit or loss on the same basis as would be required if the related assets or liabilities were disposed of. That is, when the Group loses control of a subsidiary, all gains or losses previously recognised in other comprehensive income in relation to the subsidiary should be reclassified from equity to profit or loss, if such gains or losses would be reclassified to profit or loss when the related assets or liabilities are disposed of.

				Ownership (%)		
Name of Investor	Name of Subsidiary	Main Business Activities	September 30, 2020	December 31, 2019	September 30, 2019	Description
Gamania Digital Entertainment Co., Ltd.	Gamania Holdings Ltd. (GH)	Holding company	100	100	100	
Gamania Holdings Ltd. (GH)	Gamania International Holdings Ltd. (GIH)	Investment and holding company	100	100	100	
Gamania International Holdings Ltd. (GIH)	Gamania China Holdings Ltd.	Investment and holding company	98.85	98.85	98.85	
Gamania International Holdings Ltd. (GIH)	Gamania Western Holdings Ltd. (GWH)	Investment and holding company	-	100	100	Notes 2 and 6
Gamania International Holdings Ltd. (GIH)	Joymobee Entertainment Co., Ltd.	Software services	100	100	100	Notes 1 and 2
Gamania International Holdings Ltd. (GIH)	Achieve Made International Ltd. (AMI)	Investment and holding company	42.06	42.06	42.06	Notes 1, 2 and 5
Gamania International Holdings Ltd. (GIH)	HaPod Digital Technology Co., Ltd.	Software services and sales	100	100	100	Notes 1 and 2
Gamania China Holdings Ltd.	Gamania Sino Holdings Ltd.	Investment and holding company	100	100	100	Notes 1 and 2

B. Subsidiaries included in the consolidated financial statements:

				Ownership (%)		
Name of Investor	Name of Subsidiary	Main Business Activities	September 30, 2020	December 31, 2019	September 30, 2019	Description
Gamania China Holdings Ltd.	Gamania Digital Entertainment (H.K.) Co., Ltd.	Software services and sales	100	100	100	Notes 1 and 2
Gamania Sino Holdings Ltd.	Gamania Digital Entertainment (Beijing) Co., Ltd.	Design, research and development and sales of software	100	100	100	
Achieve Made International Ltd. (AMI)	Jollywiz Digital Technology Co., Ltd.	Supply of electronic information services	100	100	100	Notes 1 and 2
Achieve Made International Ltd. (AMI)	Jollywiz International (HK) Co., Ltd.	Supply of electronic information services	93.43	91.22	86.73	Notes 1, 2 and 3
Jollywiz Digital Technology Co., Ltd.	Cyber Look Properties Ltd.	Investment and holding company	100	100	100	Notes 1 and 2
Jollywiz Digital Technology Co., Ltd.	Jollywiz International (HK) Co., Ltd.	Supply of electronic information services	6.57	8.78	13.27	Notes 1, 2 and 3
Jollywiz Digital Technology Co., Ltd.	Bjolly Co., Ltd. (Bjolly)	Supply of electronic information services	95.83	52.27	52.27	Notes 1, 2 and 4
Bjolly Co., Ltd.	NOWnews Network Co., Ltd. (NOWnews)	Broadcast and TV shows producton	1.32	1.58	-	Notes 1, 2 and 7
Cyber Look Properties Ltd.	Legion Technology (Shanghai) Co., Ltd.	Supply of electronic information services	100	100	100	Notes 1 and 2
Legion Technology (Shanghai) Co., Ltd.	Jollywiz Digital Business Co., Ltd.	Supply of electronic information services	100	100	100	Notes 1 and 2
Gamania Digital Entertainment Co., Ltd.	Gamania Asia Investment Co., Ltd. (Gamania Asia)	Investment company	100	100	100	Notes 1 and 2
Gamania Digital Entertainment Co., Ltd.	Ciirco Inc. (Ciirco)	Software services	99.84	99.69	99.69	Notes 1 and 2
Gamania Digital Entertainment Co., Ltd.	Fundation Digital Entertainment Co., Ltd. (Fundation)	Publishing of magazines and periodicals	100	100	100	Notes 1 and 2
Gamania Digital Entertainment Co., Ltd.	JollyBuy Digital Tech. Co., Ltd. (JollyBuy)	Supply of electronic information services	96.17	95.10	94.31	Notes 1 and 2

				Ownership (%)		
Name of Investor	Name of Subsidiary	Main Business Activities	September 30, 2020	December 31, 2019	September 30, 2019	Description
Gamania Digital Entertainment Co., Ltd.	Two Tigers Co., Ltd. (Two Tigers)	Animation production	51	51	51	Notes 1 and 2
Gamania Digital Entertainment Co., Ltd.	Gash Point Co., Ltd. (Gash Point)	Information software and supply of electronic information services	90	90	90	
Gamania Digital Entertainment Co., Ltd.	Ants' Power Co., Ltd. (Ants' Power)	Customer service	100	100	100	Notes 1 and 2
Gamania Digital Entertainment Co., Ltd.	Indiland Co., Ltd. (Indiland)	IP commodities authorisation	100	100	100	Notes 1 and 2
Gamania Digital Entertainment Co., Ltd.	We Backers Co., Ltd. (We Backers)	Crowd funding	93.38	93.38	93.38	Notes 1 and 2
Gamania Digital Entertainment Co., Ltd.	BeanGo! Co., Ltd. (BeanGo!)	Software services	100	100	100	Notes 1 and 2
Gamania Digital Entertainment Co., Ltd.	MadSugr Digital Technology Co., Ltd. (MadSugr)	Software services and sales	51	51	51	Notes 1 and 2
Gamania Digital Entertainment Co., Ltd.	Coture New Media Co., Ltd. (Coture New Media)	Online media production	93.08	93.08	92.54	Notes 1 and 2
Gamania Digital Entertainment Co., Ltd.	GAMA PAY Co., Ltd. (GAMA PAY)	Third-Party Payment	67.86	67.86	66.79	Notes 1 and 2
Gamania Digital Entertainment Co., Ltd.	Coco Digital Technology Co., Ltd. (Coco)	Software services and sales	100	100	100	Notes 1 and 2
Gamania Digital Entertainment Co., Ltd.	NOWnews Network Co., Ltd. (NOWnews)	Broadcast and TV shows production	78.41	77.79	79.04	Notes 1 and 2
Gamania Digital Entertainment Co., Ltd.	Digicentre Company Limited (Digicentre)	Software services	67.48	67.48	67.48	Notes 1 and 2
Gash Point Co., Ltd.	Gash Point (Hong Kong) Company Limited	Information software and supply of electronic information services	100	100	100	
Gash Point Co., Ltd.	Gash Point (Japan) Co., Ltd.	Information software and supply of electronic information services	100	100	100	Notes 1 and 2

Name of Investor	Name of Subsidiary	Main Business Activities	September 30, 2020	December 31, 2019	September 30, 2019	Description
Gash Point Co., Ltd.	Gash Point Korea Co., Ltd.	Information software and supply of electronic information services	100	100	100	Notes 1 and 2
Gash Point Co., Ltd.	GAMA PAY Co., Ltd. (GAMA PAY)	Third-Party Payment	16.07	16.07	16.07	Notes 1 and 2
Gash Point Co., Ltd.	Conetter CoMarketing Co., Ltd. (Conetter)	Software services	79.98	79.98	79.98	Notes 1 and 2
MadSugr Digital Technologies Co., Ltd.	MadSugr Digital Technology (HK) Co., Ltd.	Software services and sales	100	100	100	Notes 1 and 2
Ciirco Inc.	Ciirco (HK) Co., Ltd.	Software services	100	100	100	Notes 1 and 2
Gamania Asia Investment Co., Ltd	The China Post Co., Ltd.	Newspaper and magazine publishing	100	100	100	Notes 1 and 2
Gamania Asia Investment Co., Ltd.	Bjolly Co., Ltd. (Bjolly)	Supply of electronic information services	4.17	2.27	2.27	Notes 1, 2 and 4
Digicentre Company Limited	Digicentre (HK) Company Limited	Software services	100	100	100	Notes 1 and 2
Digicentre Company Limited	Hyperg Smart Security Technology Pte. Ltd. (Hyperg)	Software services	51	100	100	Notes 1 and 8

- Note 1: The financial statements of the entity as of and for the nine months ended September 30, 2020 were not reviewed by independent auditors as the entity did not meet the definition of a significant subsidiary.
- Note 2: The financial statements of the entity as of and for the nine months ended September 30, 2019 were not reviewed by independent auditors as the entity did not meet the definition of a significant subsidiary.
- Note 3: The Company's subsidiaries, Achieve Made International Ltd. and Jollywiz Digital Technology Co., Ltd., held a 93.43% and 6.57% equity interest in Jollywiz International (HK) Co., Limited, respectively, and had control over the investee, thus, the investee was included in the consolidated financial statements.
- Note 4: The Company's subsidiaries, Jollywiz Digital Technology Co., Ltd. and Gamania Asia, held a 95.83% and 4.17% equity interest in Bjolly, respectively, and had control over the investee, thus, the investee was included in the consolidated financial statements.
- Note 5: The equity held by the Group was less than 50%. However, the Group held half seats in the Board of Directors, thus, the investee was included in the consolidated financial

statements.

- Note 6: The liquidation of GWH was completed in January 2020.
- Note 7: On November 29, 2019, Bjolly acquired 1.58% equity in NOWnews during the capital increase. In April and September 2020, NOWnews increased its capital. However, Bjolly did not participate in both the capital increase and accordingly, its equity interest in NOWnews decreased to 1.32%.
- Note 8: On January 7, 2020, Hyperg increased its capital in exchange for contribution of technology from external shareholders. Accordingly, Digicentre's equity interest in Hyperg decreased to 51%.
- 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:

As of September 30, 2020, December 31, 2019 and September 30, 2019, the non-controlling interest amounted to \$586,289, \$586,302 and \$573,921, respectively. The information on non-controlling interest and respective subsidiaries is as follows:

	Principal	Septembe	September 30, 2020		er 31, 2019	Septembe		
Name of subsidiary	place of business	Amount	Ownership (%)	Amount	Ownership (%)	Amount	Ownership (%)	Description
AMI and subsidiaries	Taiwan and China	\$ 288,071	57.94%	\$ 305,500	57.94%	\$ 304,682	57.94%	Note
Digicentre Company Limited and subsidiaries	Taiwan, China and Singapore	134,990	32.52%	104,254	32.52%	101,263	32.52%	

Note: Registered location of AMI is British Virgin Islands.

Balance sheets

	_							
	September 30, 2020		Dec	ember 31, 2019	September 30, 2019			
Current assets	\$	704,349	\$	726,969	\$	691,875		
Non-current assets		60,704		68,433		82,093		
Current liabilities	(242,899)	()	236,470)	()	221,386)		
Total net assets	\$	522,154	\$	558,932	\$	552,582		
	Digicentre Company Limited and subsidiaries							
	Septe	mber 30, 2020	Dec	ember 31, 2019	Sept	tember 30, 2019		
Current assets	\$	317,247	\$	269,804	\$	240,570		
Non-current assets		249,710		212,123		211,292		
Current liabilities	(182,382)	(139,945)	(113,874)		
Non-current liabilities	()	21,057)	()	21,398)	()	26,601)		
Total net assets	\$	363,518	\$	320,584	\$	311,387		

Statements of comprehensive income

	AMI and subsidiaries				
		ember 30,			
		2020		2019	
Revenue	\$	212,851	\$	182,137	
Loss before income tax	(15,985)	(8,626)	
Income tax benefit				-	
Loss for the period	(15,985)	(8,626)	
Other comprehensive income (loss), net of tax		7,405	(3,334)	
Total comprehensive loss for the period	(<u></u>	8,580)	(<u>\$</u>	11,960)	
Comprehensive (loss) income attributable to					
non-controlling interest	(\$	4,641)	\$	836	
Dividends paid to non-controlling interest	\$	_	\$	-	
		AMI and subsidiaries			
		Nine months ended September 30,			

	<u>ф</u>
Revenue	\$
Loss before income tax	(
Income tax benefit	
Loss for the period	(
Other comprehensive income (loss), net of tax	
Total comprehensive loss for the period	(<u>\$</u>
Comprehensive loss attributable to	
non-controlling interest	(\$
Dividends paid to non-controlling interest	\$

	Alvii aliu s	subsidia	11105
	Nine months end	ed Sep	tember 30,
	2020		2019
\$	623,070	\$	461,860
(43,495)	(35,691)
			-
(43,495)	(35,691)
	13,561	()	13,965)
(<u>\$</u>	29,934)	(<u>\$</u>	49,656)
(\$	16,668)	(<u></u>	19,978)
\$	_	\$	

Digicentre Company Limited and subsidiaries Three months ended Sentember 30

	Three months ended September 30,					
		2020		2019		
Revenue	\$	196,120	\$	166,846		
Profit before income tax		8,287		7,065		
Income tax expense	(1,752)	()	1,286)		
Profit for the period		6,535		5,779		
Other comprehensive (loss) income, net of tax	()	834)		9		
Total comprehensive income for the period	\$	5,701	\$	5,788		
Comprehensive income attributable to non-controlling interest	<u>\$</u>	1,730	\$	1,574		
Dividends paid to non-controlling interest	\$	_	\$	-		

	Nine months ended September 30,					
	_	2020		2019		
Revenue	\$	660,053	\$	494,429		
Profit before income tax		24,798		27,255		
Income tax expense	(7,523)	()	5,989)		
Profit for the period		17,275		21,266		
Other comprehensive (loss) income, net of tax	()	1,454)		126		
Total comprehensive income for the period	\$	15,821	\$	21,392		
Comprehensive income attributable to						
non-controlling interest	\$	6,414	\$	7,473		
Dividends paid to non-controlling interest	\$	8,554	\$	7,778		

Statements of cash flows

	AMI and subsidiaries					
		Nine months ended September 30,				
		2020	2019			
Net cash used in operating activities	(\$	30,376) (\$	33,282)			
Net cash used in investing activities	(11,901) (14,356)			
Net cash provided by financing activities		28,861	243,569			
Effect of exchange rate changes on cash and cash						
equivalents		11,589	10,669			
(Decrease) increase in cash and cash equivalents	(1,827)	206,600			
Cash and cash equivalents, beginning of period		221,074	64,793			
Cash and cash equivalents, end of period	\$	219,247 \$	271,393			

Digicentre Company Limited and subsidiaries

Digicentre Company Limited and subsidiaries

	2020			
Net cash provided by operating activities	\$	35,377		
Net cash used in investing activities	(36,063)		
Net cash (used in) provided by financing activitie	es (16,272)		
Effect of exchange rate changes on cash and cash	h			
equivalents	()	711)		
(Decrease) increase in cash and cash equivalents	(17,669)		
Cash and cash equivalents, beginning of period		105,176		
Cash and cash equivalents, end of period	\$	87,507		

Nine months ended September 30,20202019\$ 35,377\$ 20,13336,063)(12,619)16,272)5,98317,66913,556105,17642,246\$ 87,507\$ 55,802

(7) 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 plan

For defined contribution plan, 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 plan
 - i. 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 plan 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 rate used to discount is determined by using interest rates of highquality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating to the terms of the related pension liability; when there is no deep market in high-quality corporate bonds, the Group uses interest rates of government bonds (at the balance sheet date) instead.
 - ii. 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.
 - iii. Pension cost for the interim period is calculated on a year-to-date basis by using the pension cost rate derived from the actuarial valuation at the end of the prior financial year, adjusted for significant market fluctuations since that time and for significant curtailments, settlements, or other significant one-off events. And, the related information is disclosed accordingly.
- 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 when it can no longer withdraw an offer of termination benefits or it recognises related 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' compensation and directors' and supervisors' remuneration

Employees' compensation 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.

(8) 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 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 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 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 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 tax asset is realised or the deferred tax liability is settled.
- D. Deferred tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. At each balance sheet date, unrecognised and recognised deferred 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 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.
- F. Deferred tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the tax credits can be utilised.
- G. The interim period income tax expense is recognised based on the estimated average annual effective income tax rate expected for the full financial year applied to the pretax income of the interim period, and the related information is disclosed accordingly.

H. If a change in tax rate is enacted or substantively enacted in an interim period, the Group recognises the effect of the change immediately in the interim period in which the change occurs. The effect of the change on items recognised outside profit or loss is recognised in other comprehensive income or equity while the effect of the change on items recognised in profit or loss is recognised in profit or loss.

5. <u>CRITICAL ACCOUNTING JUDGEMENTS, ESTIMATES AND KEY SOURCES OF ASSUMPTION</u> <u>UNCERTAINTY</u>

Except for the following critical accounting estimates and assumptions, there was no significant change in the reporting period. Please refer to Note 5 in the consolidated financial statements for the year ended December 31, 2019.

Realisability of license fees payment obligations

Assessment of the realisability of license fees payment obligations involves subjective judgement of management, with respect to assumptions on future on-line game revenue growth rate and player decline rate, etc. Any changes in economic circumstances, industrial environment and estimates due to the change of Group strategy might affect the realisability of this payment obligation.

6. DETAILS OF SIGNIFICANT ACCOUNTS

(1) Cash and cash equivalents

	September 30, 2020		December 31, 2019		September 30, 2019	
Cash on hand and petty cash	\$	4,871	\$	5,828	\$	6,723
Checking accounts and demand						
deposits		1,570,087		1,139,689		1,470,027
Cash equivalents - time						
deposits		669,324		1,057,216		661,347
	\$	2,244,282	\$	2,202,733	\$	2,138,097

A. The Group deals 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. Details of the Group's cash and cash equivalents pledged to others as collateral that have been classified as financial assets (shown as 'other current assets' and 'other non-current assets') are provided in Note 8.

(2) Notes and accounts receivable

	Septe	September 30, 2020		December 31, 2019		tember 30, 2019
Notes receivable	\$	1,417	\$	511	\$	1,732
Accounts receivable	\$	1,218,391	\$	1,114,107	\$	1,360,292
Less: Loss allowance	(22,934)	()	46,633)	()	45,478)
		1,195,457	_	1,067,474		1,314,814
Overdue receivables (shown as other non-current						
assets)		99,824		99,830		99,830
Less: Loss allowance	()	99,824)	()	99,830)	()	99,830)
	\$	1,195,457	\$	1,067,474	\$	1,314,814

A. The ageing analysis of accounts receivable that were past due but not impaired is as follows:

	Sept	September 30, 2020		ember 31, 2019	September 30, 2019		
Not past due	\$	1,140,196	\$	1,026,566	\$	1,251,725	
Up to 30 days		26,264		13,602		19,103	
31~60 days		9,386		10,700		20,373	
61~90 days		9,563		2,364		8,811	
91~120 days		2,161		796		5,034	
Over 121 days		30,821		60,079		55,246	
	\$	1,218,391	\$	1,114,107	\$	1,360,292	

The above ageing analysis was based on past due date.

- B. As at September 30, 2020, December 31, 2019 and September 30, 2019, the Group has no notes receivable past due.
- C. As at September 30, 2020, December 31, 2019, September 30, 2019 and January 1, 2019, the balances of receivables (including notes and overdue receivables) from contracts with customers amounted to \$1,319,632, \$1,214,448, \$1,461,854 and \$1,072,554, respectively.
- D. The Group does not hold any collateral. Further, the Group has no notes and accounts receivable pledged to others as collateral.
- E. As at September 30, 2020, December 31, 2019 and September 30, 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 Group's notes receivable was \$1,417, \$511 and \$1,732, and accounts receivable was \$1,195,457, \$1,067,474 and \$1,314,814, respectively.
- F. Information relating to credit risk of accounts receivable is provided in Note 12(2).

(3) Other receivables

	Septen	nber 30, 2020	Decer	mber 31, 2019	Septe	mber 30, 2019
Other receivables	\$	293,494	\$	440,722	\$	334,211
Less: Loss allowance	(10,758)	()	70,368)	()	69,354)
	\$	282,736	\$	370,354	\$	264,857

A. The ageing analysis of other receivables that were past due but not impaired is as follows:

	Septen	nber 30, 2020	Decen	nber 31, 2019	Septer	nber 30, 2019
Not past due	\$	131,632	\$	303,186	\$	174,759
Up to 30 days		33,018		5,331		14,187
31 to 60 days		101,915		4,046		2,898
61 to 90 days		18,728		2,607		2,748
91 to 120 days		26		1,653		2,580
Over 121 days		8,175		123,899		137,039
	\$	293,494	\$	440,722	\$	334,211

The above ageing analysis was based on past due date.

- B. The Group does not hold any collateral for other receivables. Further, the Group has no other receivables pledged to others as collateral.
- C. As at September 30, 2020, December 31, 2019 and September 30, 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 Group's other receivables was \$282,736, \$370,354 and \$264,857, respectively.
- D. Information relating to credit risk of other receivables is provided in Note 12(2).

(4) Inventories

	September 30, 2020									
	Allowance for obsolescence and									
			market value							
		Cost	decline		Book value					
Merchandise inventory	\$	105,104	(\$ 3,155)	\$	101,949					
	December 31, 2019									
			Allowance for							
			obsolescence and							
		Cost	decline		Book value					
Merchandise inventory	\$	118,556	(<u>\$ 2,127</u>)	\$	116,429					

		Sept	ember 30, 2019			
		А	llowance for			
		1	market value			
	 Cost		decline		Book value	
Merchandise inventory	\$ 98,361	(\$	3,022)	\$	95,339	

Expenses and losses incurred on inventories for the period:

Three months ended September 30,					
	2020	2019			
\$	163,803	\$	158,045		
	314	()	21)		
\$	164,117	\$	158,024		
N	ine months end	led Sept	ember 30,		
	2020		2019		
\$	470,155	\$	429,593		
	1,028	(114)		
\$	471,183	\$	429,479		
	\$ <u>\$</u> N	$ \begin{array}{r} 2020 \\ \$ 163,803 \\ \underline{314} \\ \$ 164,117 \\ \underline{8164,117} \\ \underline{164,117} \\ \underline{1020} \\ \$ 470,155 \\ \underline{1,028} \\ 1,028 \end{array} $	$ \begin{array}{c cccccccccccccccccccccccccccccccc$		

Note: The Group reversed allowance for obsolescence because some inventories with allowance for obsolescence had been sold during the nine months ended September 30, 2019.

(5) Prepayments

	September 30, 2020		Decem	nber 31, 2019	September 30, 2019		
Prepayments to suppliers	\$	343,188	\$	385,294	\$	447,746	
Prepaid expenses		133,764		105,546		96,206	
Excess business tax paid		41,953		51,192		54,797	
Others		2,050		2,602		2,173	
	\$	520,955	\$	544,634	\$	600,922	

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

Items	September 30, 2020		Decen	nber 31, 2019	September 30, 2019		
Non-current items:							
Equity instruments							
OTC stocks	\$	78,376	\$	78,376	\$	78,376	
Emerging stocks		20,000		20,000		20,000	
Unlisted, non-OTC and non-							
emerging stocks		538,190		561,031		561,031	
		636,566		659,407		659,407	
Valuation adjustment	(450,555)	(105,874)	()	94,286)	
-	\$	186,011	\$	553,533	\$	565,121	

- A. The Group has elected to classify investments that are considered to be strategic investments as financial assets at fair value through other comprehensive income. The fair value of such investments amounted to \$186,011, \$553,533 and \$565,121 as at September 30, 2020, December 31, 2019 and September 30, 2019, respectively.
- B. In the third quarter of 2020, in line with the Group's business development and resource allocation plan, the Group sold its 15% equity interest in NC Taiwan Co., Ltd. at fair value in the amount of \$294,116 which resulted in a cumulative gain on disposal of \$271,275. Due to the dissolution of Hagame International Co., Ltd. in the third quarter of 2019 and the completion of liquidation in the third quarter of 2020, the amount remitted back was \$2,331 and the cumulative loss on disposal was \$9,407.
- C. Amounts recognised in profit or loss and other comprehensive income or loss in relation to the financial assets at fair value through other comprehensive income are listed below:

	Т	Three months end	led Se	ptember 30,
		2020		2019
Change of fair value recognised in other comprehensive (loss) income	(\$	12,944)	\$	25,297
Cumulative gain (loss) reclassified to retained earnings due to derecognition	\$	273,606	(<u>\$</u>	11,738)
Dividend income recognised in profit or loss held at end of the period	\$	463	\$	
	11	Nine months end	ed Sep	otember 30,
		2020		2019
Change of fair value recognised in other comprehensive (loss) income	(<u>\$</u>	69,476)	\$	21,202
Cumulative gain (loss) reclassified to retained earnings due to derecognition	\$	273,606	(<u>\$</u>	11,738)
Dividend income recognised in profit or loss held at end of the period	\$	463	\$	482

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

(7) Investments accounted for under equity method

		2020	_	2019
At January 1	\$	235,418	\$	227,574
Addition of investments accounted for under				
equity method		98,295		30,000
Disposal of investments accounted for under equi	ty			
method		-	(160)
Proceeds from capital reduction of investments				
accounted for under equity method	(23,340)		-
Share of loss of investments accounted for under				
equity method	(94,183)	(56,044)
Earnings distribution of investments accounted				
for under equity method	(620)	(1,561)
Changes in capital surplus	(2,496)		1,254
Changes in retained earnings	(787)		-
Changes in other equity items		655	(16)
Effects of foreign exchange		46		682
At September 30	\$	212,988	\$	201,729

A. List of long-term investments:

	September	30	, 2020	December	31,	2019	September 30, 2019				
Name of associates	Ownership percentage	I	Balance	Ownership percentage	Balance		1		Ownership e percentage		Balance
Gungho Gamania Co., Limited (Gungho Gamania)	49.00	\$	63,979	49.00	\$	61,046	49.00	\$	30,552		
Jsdway Digital Technology Co., Ltd. (Jsdway)	37.18		46,598	36.76		48,785	36.76		48,484		
Chuang Meng Shr Ji Co., Ltd. (Chuang Meng Shr J.)	33.03		31,827	19.35		10,241	19.35		10,998		
Aotter Inc. (Aotter)	21.48		21,709	21.48		23,356	21.48		23,294		
Walkermedia Co., Ltd. (Walkermedia)	30.00		20,795	30.00		26,431	30.00		28,761		
Fantasy Fish Digital Games Co., Ltd. (Fantasy Fish) (Note 1)	-		-	44.08		27,939	44.08		31,929		
Taiwan e-sports Co., Ltd. (Taiwan e-sports)	29.54		16,704	29.54		25,281	29.39		15,387		
Polysh Co., Ltd. (Polysh) (Note 2)	-		-	20.00		8,720	20.00		8,758		
Store Marais Co., Ltd. (Marais) (Note 2)	7.69		7,974	-		-	-		-		
Pri-One Marketing Co., Ltd. (Pri-One)	30.00		2,899	30.00		2,979	30.00		2,837		
4-Way Voice Cultural Co., Ltd. (4-Way Voice)	38.00		503	38.00		640	38.00		729		

	September	30, 2020	December	31, 2019	September 30, 2019		
Name of associates	Ownership percentage	Balance	Ownership percentage	Balance	Ownership percentage	Balance	
Ju Shr Da Jiu (Shanghai) International Trading Co., Ltd. (Ju Shr Da Jiu) (Note 3)	30.00	\$-	30.00	\$-	30.00	\$-	
ACCI Group Limited (ACCI) (Note 3)	30.00	-	30.00	-	30.00	-	
Firedog creative Co., Ltd. (Firedog) (Note 3)	40.00	<u>-</u> <u>\$ 212,988</u>	40.00	<u>-</u> <u>\$ 235,418</u>	40.00	<u>-</u> <u>\$ 201,729</u>	

The investments accounted for under equity method are based on financial statements of investees as of and for the three months ended September 30, 2020 and 2019, and nine months ended September 30, 2020 and 2019 which were not reviewed by independent auditors.

- Note 1: As of September 30, 2020, Fantasy Fish was still under liquidation while the capital had been remitted back.
- Note 2: On March 1, 2020, Marais merged with Polysh through a stock swap at a ratio of 1:1 with the shareholders who previously owned Polysh. Marais was the surviving company and Polysh was the dissolved company after the merger. The Group held 7.69% ownership of Marais and recognised as the investment under equity method because the Group still have a significant influence over the investee in director's seats.
- Note 3: All impairment losses derived from equity investments have been recognised based on the Company's assessment.
- B. As of September 30, 2020, December 31, 2019 and September 30, 2019, the carrying amount of the Group's individually immaterial associates amounted to \$212,988, \$235,418 and \$201,729, respectively. The Group's share of the operating results are summarised below:

	T1	nree months ended Se	ptember 30,
		2020	2019
Loss for the period	(\$	42,028) (\$	20,673)
Other comprehensive loss, net of tax	(7) (55)
Total comprehensive loss	(\$	42,035) (\$	20,728)
	N	ine months ended Sep	ptember 30,
		2020	2019
Loss for the period	(\$	94,183) (\$	56,044)
Other comprehensive income (loss), net of tax		655 (16)
Total comprehensive loss	(<u>\$</u>	93,528) (\$	56,060)

C. There is no price in open market for associates of the Group, therefore, no fair value is applicable.

D. The Group is the single largest shareholder of Jsdway with a 37.18% equity interest. Given that the remaining 62.82% equity interest in Jsdway is held by other few investors and the number of votes of minority voting rights holders has exceeded the Group's votes as they acted together, this indicates that the Group has no current ability to direct the relevant activities of Jsdway. Accordingly, the Group has no control, but only has significant influence, over the investee.

(8) Property, plant and equipment

At January 1, 2020	 Land	Buildings	N	Iachinery		sportation upment		Office equipment		Leasehold provements	e	Other quipment		nfinished nstruction		Total
Cost	\$ 2,246,082	\$ 510,633	\$	480,749	\$	1,202	\$	94,032	\$	37,388	\$	44,217	\$	166	\$	3,414,469
Accumulated depreciation	-			343,815)		1,142)		57,606)	(21,170)		25,604)		- ((550,964)
Accumulated impairment	 -		(6,382)										- ((6,382)
	\$ 2,246,082	\$ 409,006	\$	130,552	\$	60	\$	36,426	\$	16,218	\$	18,613	\$	166	\$	2,857,123
<u>2020</u> Opening net book amount																
as at January 1	\$ 2,246,082	\$ 409,006	\$	130,552	\$	60	\$	36,426	\$	16,218	\$	18,613	\$	166	\$	2,857,123
Additions	-	1,505		59,752		1,900		10,653		2,134		4,551		20,341		100,836
Disposals	-	-	(712)	(1,821)	(516)		-		-		- ((3,049)
Depreciation charge	-	(25,280)	(51,897)	(79)	(11,657)	(5,818)	(8,151)		- ((102,882)
Net exchange differences	 		(96)			(6)		2				- ((100)
Closing net book amount as at September 30	\$ 2,246,082	\$ 385,231	\$	137,599	\$	60	\$	34,900	\$	12,536	\$	15,013	<u>\$</u>	20,507	\$	2,851,928
At September 30, 2020																
Cost	\$ 2,246,082	\$ 510,536	\$	490,004	\$	1,198	\$	99,988	\$	36,709	\$	46,922	\$	20,507	\$	3,451,946
Accumulated depreciation	-	(125,305)	(346,023)	(1,138)	(65,088)	(24,173)	(31,909)		- ((593,636)
Accumulated impairment	 		(6,382)										- ((6,382)
	\$ 2,246,082	\$ 385,231	\$	137,599	\$	60	\$	34,900	\$	12,536	\$	15,013	\$	20,507	\$	2,851,928

						Tra	ansportation		Office		Leasehold		Other	U	nfinished		
	 Land	B	uildings	Μ	lachinery	e	quipment		equipment	in	nprovements	e	quipment	co	nstruction		Total
At January 1, 2019																	
Cost	\$ 2,246,082	\$	495,830	\$	498,949	\$	1,252	\$	81,249	\$	31,027	\$	39,869	\$	7,290	\$	3,401,548
Accumulated depreciation	-	C	71,271)	(343,358)	(1,191)	(48,026)	(13,124) (,	21,886)		- ((498,856)
Accumulated impairment	 		-	(6,382)		-		-				-		- ((6,382)
	\$ 2,246,082	\$	424,559	\$	149,209	\$	61	\$	33,223	\$	17,903	\$	17,983	\$	7,290	\$	2,896,310
<u>2019</u>																	
Opening net book amount																	
as at January 1	\$ 2,246,082	\$	424,559	\$	149,209	\$	61	\$	33,223	\$	17,903	\$	17,983	\$	7,290	\$	2,896,310
Additions	-		8,558		35,417		-		8,792		2,251		8,292		3,124		66,434
Disposals	-		-	(104)		-	(204)		-		-		- ((308)
Transfers	-		3,490		-		-		-		3,800		-	(7,290)		-
Depreciation charge	-	C	24,365)	(52,030)		-	(10,120)	(5,776) (,	6,892)		- ((99,183)
Net exchange differences	 _		-		9		-	(18)		13		155		-		159
Closing net book amount																	
as at September 30	\$ 2,246,082	\$	412,242	\$	132,501	\$	61	\$	31,673	\$	18,191	\$	19,538	\$	3,124	\$	2,863,412
At September 30, 2019																	
Cost	\$ 2,246,082	\$	505,649	\$	492,241	\$	1,221	\$	85,314	\$	37,201	\$	47,117	\$	3,124	\$	3,417,949
Accumulated depreciation	- (93,407)	(353,358)	(1,160)	(53,641)	(19,010) (r L	27,579)		- ((548,155)
Accumulated impairment	 -		-	(6,382)		-		-				-		- ((6,382)
	\$ 2,246,082	\$	412,242	\$	132,501	\$	61	\$	31,673	\$	18,191	\$	19,538	\$	3,124	\$	2,863,412

A. The Group's property, plant and equipment are mainly owner-occupied.

B. No borrowing cost was capitalised as part of property, plant and equipment.

C. Information about the property, plant and equipment that were pledged to others as collateral is provided in Note 8.

(9) Leasing arrangements - lessee

- A. The Group leases various assets including buildings, machinery and business vehicles. Rental contracts are typically made for periods of 1 to 6 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. Short-term leases with a lease term of 12 months or less comprise buildings and multifunction printers. For the three months ended September 30, 2020 and 2019 and nine months ended September 30, 2020 and 2019, payments of lease commitments for short-term leases amounted to \$2,517, \$8,126, \$14,290 and \$31,799, respectively.
- C. The carrying amounts of right-of-use assets and the depreciation charge are as follows:

	Septer	mber 30, 2020 December 31, 2019 September				ptember 30, 2019
	В	ook value		Book value		Book value
Buildings	\$	39,013	\$	46,746	\$	50,782
Transportation equipment						
(Business vehicles)		4,234		1,614		2,264
Other equipment		8,655		11,340		12,236
	\$	51,902	\$	59,700	\$	65,282

	Th	ree months end	led September 30,			
		2020	,	2019		
	Depreci	ation expense	Deprecia	ation expense		
Buildings Transportation equipment	\$	4,527	\$	1,884		
(Business vehicles)		624		650		
Other equipment		895		896		
	\$	6,046	\$	3,430		
		ine months end	led September 30, 2019			
	·	ation expense		ation expense		
Dwildings			.			
Buildings Transportation equipment	\$	15,400	\$	14,102		
(Business vehicles)		1,229		1,950		
Other equipment		2,686		2,686		
	\$	19,315	\$	18,738		

D. For the nine months ended September 30, 2020 and 2019, the additions to right-of-use assets were \$13,333 and \$17,402, respectively.

E. Information on profit or loss in relation to lease contracts is as follows:

	Three months ended September 30,							
		2020		2019				
Items affecting profit or loss								
Interest expense on lease liabilities	\$	128	\$	165				
Expense on short-term lease contracts	\$	5,625	\$	8,126				
	N	ine months end	led September 30,					
		2020		2019				
Items affecting profit or loss								
Interest expense on lease liabilities	\$	378	\$	503				
Expense on short-term lease contracts	\$	17,398	\$	31,799				

- F. For the nine months ended September 30, 2020 and 2019, the Group's total cash outflow for leases were \$37,638 and \$51,497, respectively.
- (10) Leasing arrangements lessor
 - A. The Group leases various assets including buildings. Rental contracts are typically made for periods of 1 and 3 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions. To protect the lessor's ownership rights on the leased assets, leased assets may not be used as security for borrowing purposes.
 - B. Gain arising from operating lease agreements for the three months ended September 30, 2020 and 2019 and nine months ended September 30, 2020 and 2019 is as follows:

	Thre	Three months ended September 30,								
	2	2020 2019								
Rent income	\$	366 \$	1,178							
	Nine	e months ended Se	eptember 30,							
	2	020	2019							
Rent income	\$	1,119 \$	1,966							

C. The maturity analysis of the lease payments under the operating leases is as follows:

	Septemb	er 30, 2020	Decem	per 31, 2019	Septer	nber 30, 2019
2019	\$	-	\$	-	\$	327
2020		257		914		914
2021		160		305		305
	\$	417	\$	1,219	\$	1,546

(11) Intangible assets

	L	icense fees	Software	Other intangible asse	<u>t</u>	Trademark right		Customer elationship		Goodwill	Total
<u>At January 1, 2020</u>											
Cost	\$	578,658 \$	98,238	\$ 105,289) \$	10,090	\$	197,852	\$	385,114 \$	1,375,241
Accumulated amortisation	(306,572) (51,314)	(46,234	4)	-	(36,720)		- (440,840)
Accumulated impairment	(17,321)	-			-		-	()	74,529) (91,850)
	\$	254,765 \$	46,924	\$ 59,05	<u>5</u>	10,090	\$	161,132	\$	310,585 \$	842,551
<u>2020</u>											
Opening net book amount as at January 1	\$	254,765 \$	46,924	\$ 59,055	5\$	10,090	\$	161,132	\$	310,585 \$	842,551
Additions		1,352,395	26,225	49,988	3	-		-		-	1,428,608
Amortisation charge	(628,726) (38,096)	(10,222	2)	-	(14,124)		- (691,168)
Disposals during the period		- (392)	(4,162	2)	-		-		- (4,554)
Reclassifications (Note)		-	-	(682	2)	-		-		- (682)
Impairment loss	(10,119)	-		-	-		-		- (10,119)
Net exchange differences	(2,358) (<u> </u>	(728	3)	-	(248)	()	1,287) (4,818)
Closing net book amount as at September 30	\$	965,957 \$	34,464	\$ 93,249	<u>}</u>	10,090	\$	146,760	\$	309,298 \$	1,559,818
At September 30, 2020											
Cost	\$	1,690,431 \$	98,740	\$ 146,380) \$	10,090	\$	197,852	\$	383,758 \$	2,527,251
Accumulated amortisation	(697,034) (64,276)	(53,13	l)	-	(51,092)		- (865,533)
Accumulated impairment	(27,440)		-		-			()	74,460) (101,900)
	\$	965,957 \$	34,464	\$ 93,249	<u>\$</u>	10,090	\$	146,760	\$	309,298 \$	1,559,818

Note: It was reclassified to other non-current assets.

	Li	cense fees	Software	inta	Other ngible asset	 Trademark right		Customer elationship		Goodwill	Total
<u>At January 1, 2019</u>											
Cost	\$	379,424 \$	64,902	\$	107,304	\$ 10,090	\$	198,540	\$	386,247 \$	1,146,507
Accumulated amortisation	(256,053) (45,928)	(42,686)	-	(18,667)		- (363,334)
Accumulated impairment	(17,321)	-		-	 -			(28,384) (45,705)
	\$	106,050 \$	18,974	\$	64,618	\$ 10,090	\$	179,873	\$	357,863 \$	737,468
<u>2019</u>											
Opening net book amount as at January 1	\$	106,050 \$	18,974	\$	64,618	\$ 10,090	\$	179,873	\$	357,863 \$	737,468
Additions		156,181	34,657		7,276	-		-		-	198,114
Transfers (Note)		54,228	-		-	-		-		-	54,228
Amortisation charge	(91,218) (23,307)	(8,850)	-	(13,779)		- (137,154)
Disposals during the period	(38,250)	-	(2,409)	-		-		- (40,659)
Transferred to expenses and losses		- (32)	(1,711)	-		-		- (1,743)
Net exchange differences		89	14		249	 -		154		200	706
Closing net book amount as at September 30	\$	187,080 \$	30,306	\$	59,173	\$ 10,090	\$	166,248	\$	358,063 \$	810,960
At September 30, 2019											
Cost	\$	493,834 \$	74,000	\$	102,370	\$ 10,090	\$	198,844	\$	386,747 \$	1,265,885
Accumulated amortisation	(289,433) (43,694)	(43,197)	-	(32,596)		- (408,920)
Accumulated impairment	(17,321)	-		-	 -		_	(28,684) (46,005)
	\$	187,080 \$	30,306	\$	59,173	\$ 10,090	\$	166,248	\$	358,063 \$	810,960

Note: Pertains to revenue sharing prepayments (shown as prepayments) which were then used as fees to acquire licenses. Thus, the prepayments were transferred to intangible assets.

A. The details of amortisation are as follows:

	Tl	led Septe	September 30,		
		2020	2019		
Operating costs Selling expenses General and administrative expenses Research and development expenses	\$	433,212	\$	48,753	
Selling expenses		3,989		3,514	
General and administrative expenses		8,187		10,023	
Research and development expenses		1,166		470	
	\$	446,554	\$	62,760	
	N	line months end	ed September 30,		
		2020	2019		
Operating costs	\$	651,770	\$	102,572	
Selling expenses		14,554		14,081	
General and administrative expenses		21,649		19,305	
Research and development expenses		3,195		1,196	
· ·	\$	691,168	\$	137,154	

- B. The Group acquired registered trademark from the acquisition of NOWnews. As the trademark is assessed to have indefinite useful life, it shall not be amortised but shall be tested for impairment annually.
- C. Goodwill and trademark with an indefinite useful life are allocated to the Group's cashgenerating units identified according to operating segment as follows:

	Septer	mber 30, 2020	Decer	mber 31, 2019	Septer	nber 30, 2019
Goodwill:						
NOWnews	\$	197,055	\$	197,055	\$	197,055
Digicentre		141,149		141,149		141,149
AMI		17,925		18,467		19,120
GCH		26,004		26,791		27,738
Others		1,625		1,652		1,685
		383,758		385,114		386,747
Less: Accumulated						
impairment	(74,460)	()	74,529)	()	28,684)
	\$	309,298	\$	310,585	\$	358,063
Trademark:						
NOWnews	\$	10,090	\$	10,090	\$	10,090

Acquisition prices for business combination are calculated based on the price of acquisition and related direct costs. The amount of goodwill recognised is the difference of the acquisition price less the net fair value of identifiable assets acquired. The allocation period of acquisition price may not exceed one year after the acquisition.

D. As of September 30, 2020, the Group's goodwill acquired in a business combination amounted to \$309,298, consisting of expected operating revenue growth from acquired companies and benefits from its potential customer relations. In accordance with IAS 36, goodwill acquired from business combination shall be tested for impairment every year and when there is any indication that it might have been impaired. The impairment testing on goodwill as of December 31, 2019 is as follows:

For the impairment testing of goodwill, goodwill acquired in a business combination is allocated to each of the cash-generating units that are expected to benefit from the synergies of the business combination. Each company may be a cash-generating unit which can generate independent cash flows. Thus, the impairment of goodwill is calculated based on the difference between the recoverable amount and carrying amount of net assets of each company.

On December 31, 2019, the goodwill arising from NOWnews and Digicentre was impaired as the recoverable amount is less than the carrying amount. The recoverable amount was determined based on the value-in-use calculated by the external appraiser. The main assumptions used by external appraiser in calculating value-in-use are set out below:

	December 31, 2019
Growth rate	2.3%~4.3%
Discount rate	13.6%~13.8%

On December 31, 2019, aside from NOWnews and Digicentre, the recoverable amounts of cashgenerating units were calculated based on value-in-use. Because the recoverable amounts exceeded the carrying amount, goodwill was not impaired. The key assumptions used for valuein-use calculations take into consideration operating profit margin, growth rate and discount rate.

Management determined the budgeted operating profit margin based on past performance and their expectations of market development. The weighted average growth rates are consistent with the projection in industry reports. The discount rates were pre-tax and reflected specific risks relating to the relevant operating segments.

(12) Other non-current assets

	Septembe			nber 31, 2019	Septem	iber 30, 2019
Overdue receivables	\$	99,824	\$	99,830	\$	99,830
Less: Loss allowance for						
overdue receivables	(99,824)	(99,830)	(99,830)
Refundable deposits		40,346		40,436		37,828
Other non-current financial						
assets (Note)		45,256		28,363		29,510
Others		3,311		767		8,775
	\$	88,913	\$	69,566	\$	76,113

Note: Information about the other non-current financial assets that were pledged to others as collateral is provided in Note 8.

(13) Impairment of non-financial assets

The Group recognised impairment loss for the three months ended September 30, 2020 and 2019, and nine months ended September 30, 2020 and 2019 of \$0, \$0, \$10,119 and \$0, respectively. Details of such loss are as follows:

	Three months er	ded September 30,
	2020	2019
	Recognised in profit or loss	Recognised in profit or loss
Impairment loss - license fees	\$	<u>\$ </u>
	Nine months en	ded September 30,
	2020	2019
	Recognised in profit or loss	Recognised in profit or loss
Impairment loss - license fees	<u>\$</u> 10,119	\$ -

The Group recognised impairment loss on the license fees in the second quarter of 2020 as the recoverable amount of the present value of future cash flows of license fees is less than the carrying amount.

(14) Short-term borrowings

	September 30, 2020			December 31, 2019		September 30, 2019	
Bank borrowings							
Secured borrowings	\$	142,154	\$	98,179	\$	78,204	
Unsecured borrowings		495,032		650,000		880,000	
	\$	637,186	\$	748,179	\$	958,204	
Credit lines	\$	3,386,171	\$	2,150,171	\$	2,117,987	
Interest rate range	0	.85%~6.10%	1.1	0%~6.10%	1.0	60%~6.10%	

(15) Other payables

	September 30, 2020	December 31, 2019	September 30, 2019
Store-value received on behalf			
of others	\$ 696,930	\$ 755,248	\$ 727,163
Payable on business tax and			
withholding tax	69,477	79,379	70,701
Commission payable	79,219	84,746	62,511
Salary and annual bonus			
payable	201,753	183,964	158,483
Employees' compensation			
payable	154,129	173,060	139,476
Payable on equipment and			
intangible assets (Note)	454,453	70,843	23,689
Directors' and supervisors'			
remuneration payable	23,786	26,678	20,737
Cash dividends payable	-	-	735
Payable on investment (Non-			
controlling interest)	-	-	17,954
Others	155,676	204,110	118,254
	\$ 1,835,423	\$ 1,578,028	\$ 1,339,703

Note: The payment conditions and obligations of certain game license are to pay game developers license fees if the revenue reaches a certain amount among two years after the signing of the contract. The Group recognised the license fees and payable on intangible assets after assessing that the payment obligation is highly realisable.

(16) Other current liabilities

	September 30, 2020		Decer	nber 31, 2019	Septer	mber 30, 2019
Long-term borrowings,						
current portion	\$	160,000	\$	160,000	\$	160,000
Receipts under custody		7,139		10,280		22,301
Tax receipts under custody		15,006		12,567		14,254
Other current liabilities		34,593		27,600		43,354
	\$	216,738	\$	210,447	\$	239,909

(17) Long-term borrowings

	Borrowing period and				
Type of borrowings	repayment term	Interest rate	Collateral	September	30, 2020
Long-term bank borrowings					
Secured borrowings	Borrowing period is March 20, 2015 ~ March 20, 2025; interest is payable monthly for the first three years; starting from the fourth year, principal and interest are payable quarterly in 28 installments	1.4%~1.7%	Land and Buildings and structures	\$	280,000
Less: Current portion				(160,000)
				\$	120,000
	Borrowing period and				
Type of borrowings	repayment term	Interest rate	Collateral	December	31, 2019
Long-term bank		111010311000			51,2017
borrowings					
Secured borrowings	Borrowing period is March 20, 2015 ~ March 20, 2025; interest is payable monthly for the first three years; starting from the fourth year, principal and interest are payable quarterly in 28 installments	1.4%~1.7%	Land and Buildings and structures	\$	400,000
Less: Current portion				(160,000)
-				\$	240,000
	Borrowing period and	-	~	~ .	• • • • • • •
Type of borrowings	repayment term	Interest rate	Collateral	September	30, 2019
Long-term bank					
borrowings Secured borrowings	Borrowing period is March 20, 2015 ~ March 20, 2025; interest is payable monthly for the first three years; starting from the fourth year, principal and interest are payable quarterly in 28 installments	1.4%~1.7%	Land and Buildings and structures	\$	440,000
Less: Current portion				(160,000)
				\$	280,000

(18) Pensions

- A. Defined benefit plan
 - (a) The Company has a defined benefit pension plan in accordance with the Labor Standards Act, 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 Labor Standards Act. 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 in sufficient to pay the pension calculated by the aforementioned method to the employees expected to qualify for retirement in the following year.
 - (b) The pension costs under the defined benefit pension plan of the Company for the three months ended September 30, 2020 and 2019, and nine months ended September 30, 2020 and 2019 were \$29, \$10, \$373 and \$341, respectively.
 - (c) Expected contributions to the defined benefit pension plan of the Company for the year ending December 31, 2021 amount to \$1,255.
- 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) Gamania Digital Entertainment (Beijing) Co., Ltd., Legion Technology (Shanghai) Co., Ltd. and Jollywiz Digital Business Co., Ltd. have a defined contribution plan. Monthly contributions to an independent fund administered by the government in accordance with the pension regulations in the People's Republic of China (PRC) are based on a certain percentage of employees' monthly salaries and wages. The contribution percentage for the nine months ended September 30, 2020 and 2019 were both 20%~22%. Other than the monthly contributions, the Group has no further obligations.
 - (c) Gamania Digital Entertainment (H.K.) Co., Ltd., Gash Point (Hong Kong) Company Limited,

Gash Point (Japan) Co., Ltd., Gash Point Korea Co., Ltd., Joymobee Entertainment Co., Ltd., Hapod Digital Technology Co., Ltd., Jollywiz International (HK) Co., Ltd., Madsugr Digital Technology (HK) Co., Ltd., Circo (HK) Co., Ltd., Digicentre (HK) Company Limited and Hyperg Smart Security Technology Pte., Ltd. provide pension reserves annually for their employees in accordance with the local regulations.

(d) The pension costs under the defined contribution pension plan of the Group for the three months ended September 30, 2020 and 2019 and nine months ended September 30, 2020 and 2019 were \$11,156, \$9,419, \$30,036 and \$26,506, respectively.

(19) Share-based payment

A. For the nine months ended September 30, 2020 and 2019, the Company's share-based payment arrangements were as follows:

Type of arrangement	Grant date	Quantity granted (in thousands)	Contract period	Vesting conditions
9 th treasury stock transferred to employees of the Company and subsidiaries (Note 1)	2019.5.29	2,049	NA	Vested immediately
10 th treasury stock transferred to employees of the Company and subsidiaries (Note 1)	2019.5.29	183	NA	Vested immediately
12th treasury stock transferred to employees of the Company and subsidiaries (Note 2)	2020.6.29	2,241	NA	Vested immediately

- Note 1: For the 9th and 10th treasury stock transferred to employees of the Company and subsidiaries, the periods of actual payment and transfer were from July 9, 2019 to July 19, 2019 and from August 1, 2019 to August 7, 2019, respectively.
- Note 2: For the 12th treasury stock transferred to employees of the Company and subsidiaries, the period of actual payment and transfer were from August 6, 2020 to August 10, 2020, and from September 2, 2020 to September 4, 2020, respectively.
- B. The fair value of treasury stock transferred to employees on June 29, 2020 and May 29, 2019 is measured using the Black-Scholes pricing model. Relevant information is as follows:

	Expected							Fair																			
		Ez	xercise	price	Expected	Risk-free		value																			
Type of	Grant	price		price		price		price volatility option interest		price volatility option		price vol		option	interest	per unit											
arrangement	date	(in dollars)		(Note)	life	rate	(in dollars)																				
9 th treasury stock transferred to employees of the Company and subsidiaries	2019.5.29	\$	28.96	31.18%	0.14 year	0.59%	\$	38.66																			

Type of arrangement	Grant date	Exercise price <u>(in dollars)</u>		Expected price volatility (Note)	price Expected volatility option		Fair value per unit (in dollars)	
10 th treasury stock transferred to employees of the Company and subsidiaries	2019.5.29	\$	28.64	31.18%	0.14 year	0.59%	\$	38.98
12 th treasury stock transferred to employees of the Company and subsidiaries	2020.6.29		40.81	36.00%	0.12 year	0.34%		29.41

Note: Expected price volatility rate was estimated by using the stock prices of the most recent period with length of this period approximate to the length of the stock options' expected life, and the standard deviation of return on the stock during this period.

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

	Thr	mber 30,		
		2020		
Equity-settled	\$		\$	-
	Nii	Nine months end		
		2020		2019
Equity-settled	\$	65,863	\$	86,303

(20) Common stock

A. As of September 30, 2020, the Company's authorised capital was \$2,500,000, consisting of 250 million shares of ordinary stock (including 12 million shares reserved for employee stock options), and the paid-in capital was \$1,754,936 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 (in thousands) outstanding are as follows:

		2020	2019
At January 1		175,494	173,262
Purchased treasury shares	(2,241)	-
Treasury stock transferred to employees		2,241	2,232
At September 30		175,494	175,494

B. Treasury shares

(a) The Company has no treasury shares because they were all transferred to employees as of

September 30, 2020, December 31, 2019 and September 31, 2019.

- (b) Pursuant to the R.O.C. Securities and Exchange Act, the number of shares bought back as treasury share should not exceed 10% of the number of the Company's issued and outstanding shares and the amount bought back should not exceed the sum of retained earnings, paid-in capital in excess of par value and realised capital surplus.
- (c) Pursuant to the R.O.C. Securities and Exchange Act, treasury shares should not be pledged as collateral and is not entitled to dividends before it is reissued.
- (d) Pursuant to the R.O.C. Securities and Exchange Act, treasury shares should be reissued to the employees within three years from the reacquisition date and shares not reissued within the three-year period are to be retired.

(21) Capital surplus

- A. Pursuant to the R.O.C. Company Law, 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.
- B. When it is resolved by the shareholders at their shareholders' meeting, legal reserve and whole or part of capital reserve arising from the following items can be used to issue new stocks or cash to shareholders in proportion to their share ownership, provided that the Company has no accumulated deficit:
 - (a) Paid-in capital in excess of par value on issuance of common stocks; and
 - (b) Donations.

(22) Unappropriated 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, then 10% of the remaining amount shall be set aside as legal reserve until the legal reserve equals the total capital stock balance, and appropriate or reverse for special reserve as required by the operating needs of the Company or regulations when necessary. The remainder, if any, to be retained or to be appropriated shall be proposed by the Board of Directors and resolved by the stockholders at the stockholders' meeting.
- B. The Company's dividend policy adopts the conservatism principle, with consideration of the Company's profit, financial structure and future development plans. At least 10% of the Company's distributable earnings as of the end of the period shall be appropriated as cash dividends.

- C. 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.
- D. (a) 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.
 - (b) The amounts previously set aside by the Company as special reserve on initial application of IFRSs in accordance with Jin-Guan-Zheng-Fa-Zi Letter No. 1010012865, dated April 6, 2012, shall be reversed proportionately when the relevant assets are used, disposed of or reclassified subsequently.
- E. On May 29, 2019, the shareholders during their meeting resolved the 2018 appropriations of retained earnings as follows:

	Year ended December 31, 2018			2018
				end per
		Amount	share (in	dollars)
Legal reserve appropriated	\$	175,997	\$	-
Special reserve appropriated		199,195		-
Cash dividends distributed to shareholders		1,074,222		6.2
	\$	1,449,414	\$	6.2

F. On June 17, 2020, the shareholders during their meeting resolved the 2019 appropriations of retained earnings as follows:

	Year ended December 31, 2019				
			Dividend per		
		Amount	share (in dolla	urs)	
Legal reserve appropriated	\$	88,790	\$	-	
Reversal of special reserve	(27,219)		-	
Cash dividends distributed to shareholders		544,030		3.1	
	\$	605,601	\$	3.1	

G. Information about the appropriations approved by the Board of Directors and resolved by the shareholders and appropriations of employees' compensation and directors' and supervisors' remuneration will be posted in the "Market Observation Post System" at the website of the Taiwan Stock Exchange.

(23) Other equity items

				2020		
		Translation	on fa	ealised gain or loss financial assets at ir value through er comprehensive income		Total
At January 1	(\$	73,174)	(\$	98,802)	(\$	171,976)
Revaluation - Group		-	(69,476)	(69,476)
Revaluation - Associates		-	(7)	(7)
Revaluation transferred to retained earnings - Group Currency translation differences:		-	(273,606)	(273,606)
- Group - Associates	(13,109) 662		-	(13,109) 662
At September 30	(\$	85,621)	(\$	441,891)	(\$	527,512)
				2019		
		Translation	on fa	ealised gain or loss financial assets at ir value through er comprehensive income		Total
At January 1	(\$	53,488)	(\$	145,707)	(\$	199,195)
Revaluation - Group	,	-		21,202	,	21,202
Revaluation - Associates Revaluation transferred to		-	(506)	(506)
retained earnings - Group Currency translation differences:		-		11,738		11,738
- Group		10,744		-		10,744
- Associates	_	490		-		490
At September 30	(\$	42,254)	(<u>\$</u>	113,273)	(<u>\$</u>	155,527)
(24) Operating revenue						
				Three months end	led S	eptember 30,
				2020		2019
Revenue from contracts with	n custo	mers	\$	2,617,487	\$	2,383,488
				Nine months end	ed Se	<u> </u>
			<u> </u>	2020	<u> </u>	2019
Revenue from contracts with	n custo	mers	\$	8,321,684	\$	7,281,161

A. Disaggregation of revenue from contracts with customers

The Group derives revenue from the transfer of game, goods and services over time and at a point in time in the following major types:

	Online and				
Three months ended	mobile games	Service	Sales	Revenue from	
September 30, 2020	revenue	revenue	revenue	stored-values	Total
Revenue from external	\$ 2,115,460	\$ 206,425	\$ 224,086	\$ 71,516	\$ 2,617,487
customer contracts Timing of revenue recognition	\$ 2,113,100	¢ 200,125	<u> </u>	φ /1,510	\$ 2,017,107
At a point in time	\$ 2,048,644	\$ 183,856	\$ 224,086	\$ 71,516	\$ 2,528,102
Over time	66,816	22,569		-	\$9,385
	\$ 2,115,460	\$ 206,425	\$ 224,086	\$ 71,516	\$ 2,617,487
	Online and				
Three months ended	mobile games	Service	Sales	Revenue from	
September 30, 2019	revenue	revenue	revenue	stored-values	Total
Revenue from external					
customer contracts	\$ 1,933,615	<u>\$ 208,894</u>	\$ 166,197	\$ 74,782	\$ 2,383,488
Timing of revenue recognition					
At a point in time	\$ 1,829,702	\$ 187,554 21,240	\$ 166,197	\$ 74,782	\$ 2,258,235
Over time	103,913	21,340	-	-	125,253
	<u>\$ 1,933,615</u>	<u>\$ 208,894</u>	\$ 166,197	\$ 74,782	\$ 2,383,488
	Online and				
Nine months ended	mobile games	Service	Sales	Revenue from	
G (1 20 2020			Sulos	Revenue from	
September 30, 2020	revenue	revenue	revenue	stored-values	Total
Revenue from external	revenue	revenue	revenue	stored-values	
Revenue from external customer contracts	-				Total \$ 8,321,684
Revenue from external customer contracts Timing of revenue recognition	revenue \$ 6,681,663	revenue \$ 829,091	revenue \$ 608,183	<u>stored-values</u> <u>\$ 202,747</u>	\$ 8,321,684
Revenue from external customer contracts Timing of revenue recognition At a point in time	revenue <u>\$ 6,681,663</u> \$ 6,495,937	revenue <u>\$ 829,091</u> \$ 778,873	revenue	stored-values	\$ 8,321,684 \$ 8,085,740
Revenue from external customer contracts Timing of revenue recognition	revenue <u>\$ 6,681,663</u> \$ 6,495,937 185,726	revenue \$ 829,091 \$ 778,873 50,218	revenue <u>\$ 608,183</u> \$ 608,183	stored-values \$ 202,747 \$ 202,747	\$ 8,321,684 \$ 8,085,740 235,944
Revenue from external customer contracts Timing of revenue recognition At a point in time	revenue <u>\$ 6,681,663</u> \$ 6,495,937	revenue <u>\$ 829,091</u> \$ 778,873	revenue \$ 608,183	<u>stored-values</u> <u>\$ 202,747</u>	\$ 8,321,684 \$ 8,085,740
Revenue from external customer contracts Timing of revenue recognition At a point in time	revenue <u>\$ 6,681,663</u> \$ 6,495,937 185,726	revenue \$ 829,091 \$ 778,873 50,218	revenue <u>\$ 608,183</u> \$ 608,183	stored-values \$ 202,747 \$ 202,747	\$ 8,321,684 \$ 8,085,740 235,944
Revenue from external customer contracts Timing of revenue recognition At a point in time	revenue \$ 6,681,663 \$ 6,495,937 185,726 \$ 6,681,663	revenue \$ 829,091 \$ 778,873 50,218	revenue <u>\$ 608,183</u> \$ 608,183	stored-values \$ 202,747 \$ 202,747	\$ 8,321,684 \$ 8,085,740 235,944
Revenue from external customer contracts Timing of revenue recognition At a point in time Over time	revenue <u>\$ 6,681,663</u> <u>\$ 6,495,937</u> <u>185,726</u> <u>\$ 6,681,663</u> Online and	revenue \$ 829,091 \$ 778,873 \$ 50,218 \$ 829,091	revenue <u>\$ 608,183</u> <u>\$ 608,183</u> <u>-</u> <u>\$ 608,183</u>	stored-values \$ 202,747 \$ 202,747 \$ 202,747 \$ 202,747	\$ 8,321,684 \$ 8,085,740 235,944
Revenue from external customer contracts Timing of revenue recognition At a point in time Over time Nine months ended	revenue \$ 6,681,663 \$ 6,495,937 185,726 \$ 6,681,663 Online and mobile games revenue	revenue \$ 829,091 \$ 778,873 50,218 \$ \$ 829,091 Service revenue	revenue <u>\$ 608,183</u> <u>\$ 608,183</u> <u>-</u> <u>\$ 608,183</u> <u>-</u> <u>\$ 608,183</u> Sales revenue	stored-values \$ 202,747 \$ 202,747 \$ 202,747 \$ 202,747 \$ 202,747 Revenue from stored-values	\$ 8,321,684 \$ 8,085,740 235,944 \$ 8,321,684 Total
Revenue from external customer contracts Timing of revenue recognition At a point in time Over time Nine months ended September 30, 2019 Revenue from external customer contracts	revenue <u>\$ 6,681,663</u> <u>\$ 6,495,937</u> <u>185,726</u> <u>\$ 6,681,663</u> Online and mobile games	revenue s 829,091 \$ 778,873 50,218 \$ 829,091	revenue <u>\$ 608,183</u> <u>\$ 608,183</u> <u>-</u> <u>\$ 608,183</u> <u>-</u> <u>-</u> Sales	stored-values \$ 202,747 \$ 202,747 \$ 202,747 \$ 202,747 \$ 202,747 \$ 202,747 \$ 202,747 \$ 202,747	\$ 8,321,684 \$ 8,085,740 235,944 \$ 8,321,684
Revenue from external customer contracts Timing of revenue recognition At a point in time Over time Nine months ended September 30, 2019 Revenue from external customer contracts Timing of revenue recognition	revenue \$ 6,681,663 \$ 6,495,937 185,726 \$ 6,681,663 Online and mobile games revenue \$ 5,941,785	revenue \$ 829,091 \$ 778,873 50,218 \$ 829,091 Service revenue \$ 604,112	revenue <u>\$ 608,183</u> <u>\$ 608,183</u> <u>-</u> <u>\$ 608,183</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u>	stored-values \$ 202,747 \$ 202,747 \$ 202,747 \$ 202,747 \$ 202,747 Revenue from stored-values \$ 270,597	\$ 8,321,684 \$ 8,085,740 235,944 \$ 8,321,684 Total \$ 7,281,161
Revenue from external customer contracts Timing of revenue recognition At a point in time Over time Nine months ended September 30, 2019 Revenue from external customer contracts Timing of revenue recognition At a point in time	revenue <u>\$ 6,681,663</u> <u>\$ 6,495,937</u> <u>185,726</u> <u>\$ 6,681,663</u> Online and mobile games revenue <u>\$ 5,941,785</u> \$ 5,755,531	revenue \$ 829,091 \$ 778,873 \$ 50,218 \$ 829,091 \$ 829,091 \$ 829,091 \$ 604,112 \$ 559,914	revenue <u>\$ 608,183</u> <u>\$ 608,183</u> <u>-</u> <u>\$ 608,183</u> <u>-</u> <u>\$ 608,183</u> Sales revenue	stored-values \$ 202,747 \$ 202,747 \$ 202,747 \$ 202,747 \$ 202,747 Revenue from stored-values	\$ 8,321,684 \$ 8,085,740 235,944 \$ 8,321,684 Total \$ 7,281,161 \$ 7,050,709
Revenue from external customer contracts Timing of revenue recognition At a point in time Over time Nine months ended September 30, 2019 Revenue from external customer contracts Timing of revenue recognition	revenue <u>\$ 6,681,663</u> <u>\$ 6,495,937</u> <u>185,726</u> <u>\$ 6,681,663</u> Online and mobile games revenue <u>\$ 5,941,785</u>	revenue \$ 829,091 \$ 778,873 50,218 \$ 829,091 Service revenue \$ 604,112	revenue <u>\$ 608,183</u> <u>\$ 608,183</u> <u>-</u> <u>\$ 608,183</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u>	stored-values \$ 202,747 \$ 202,747 \$ 202,747 \$ 202,747 \$ 202,747 Revenue from stored-values \$ 270,597	\$ 8,321,684 \$ 8,085,740 235,944 \$ 8,321,684 Total \$ 7,281,161

B. Contract liabilities

(a) The Group recognised contract liabilities related to the contract revenue from sales amounting to \$315,772, \$335,054, \$510,519 and \$452,619 as of September 30, 2020, December 31, 2019, September 30, 2019 and January 1, 2019, respectively. The Group's contract liabilities are mainly deferred revenue from points stored but unused or unconsumed in the online game or mobile game, and are amortised as revenue over the period of the services or the estimated useful period of the virtual items when they are actually used.

(b) Revenue recognised that was included in the contract liability balance at the beginning of the period:

	Three months ended September 30,			
		2020		2019
Revenue recognised that was included in the contract liability balance at the beginning of the period				
Revenue from games	\$	_	\$	_
	N	ine months end	ed Septer	nber 30,
		2020		2019
Revenue recognised that was included in the contract liability balance at the beginning of the period				
Revenue from games	\$	335,054	\$	452,619
(25) Interest income				
	T	hree months en	ded Septe	ember 30,
		2020		2019
Interest income from bank deposits	\$	1,473	\$	4,505
	N	Vine months end	ded Septe	mber 30,
		2020		2019
Interest income from bank deposits	\$	9,587	\$	18,991
(26) Other income				
	Th	ree months end	led Septer	mber 30,
		2020		2019
Rental revenue	\$	366	\$	1,178
Other income	+	4,555	+	3,000
	\$	4,921	\$	4,178
	N	ine months end	ed Septen	nber 30,
		2020		2019
Rental revenue	\$	1,119	\$	1,966
Other income	<u>_</u>	26,709	<u>_</u>	9,749
	\$	27,828	\$	11,715

(27) Other gains and losses

()		Three months end	led Se	ptember 30,
		2020		2019
Gain on disposal of property, plant and equipment	\$	-	\$	7
Gain on disposal of investments		-		7,242
Foreign exchange gain		1,553		4,278
Gain on financial assets at fair value through				
profit or loss	,	-	,	26
Other gains and losses	(3,732)	(2,735)
	(<u>\$</u>	2,179)	\$	8,818
	_	Nine months end	ed Sep	otember 30,
		2020		2019
Gain on disposal of property, plant and equipment	\$	233	\$	971
Gain on disposal of investments		-		6,048
Foreign exchange gain		960		16,438
Gain on financial assets at fair value through profit or loss		-		902
Impairment loss	(10,119)		-
Other gains and losses	È	4,991)	(6,446)
	(<u></u>	13,917)	\$	17,913
(28) <u>Finance costs</u>				
		Three months end	led Se	ptember 30,
		2020		2019
Interest expense:				
Bank borrowings	\$	2,793	\$	5,133
Lease liability		128		165
	\$	2,921	\$	5,298
		Nine months end	ed Sen	otember 30.
		2020		2019
Interest expense:				
Bank borrowings	\$	9,164	\$	13,399
Lease liability		378		503
-	\$	9,542	\$	13,902

(29) Employee benefit, depreciation and amortisation expense

	Т	hree months end	led Sept	ember 30,
	2020		2019	
Employee benefit expense				
Wages and salaries	\$	261,496	\$	211,288
Directors' remuneration		7,344		7,488
Labor and health insurance fees		18,166		15,880
Pension costs		11,185		9,429
Other personnel expenses		12,105		10,786
	\$	310,296	\$	254,871
Depreciation on property, plant and equipment				
(including right-of-use assets)	\$	40,556	\$	37,381
Amortisation expense	\$	446,554	\$	62,760
	Ν	Vine months end	ed Septe	ember 30,
		2020		2019
Employee benefit expense				
Wages and salaries	\$	851,283	\$	765,599
Directors' remuneration		23,956		18,348
Labor and health insurance fees		48,921		48,114
Pension costs		30,409		26,847
Other personnel expenses		33,945		31,506
	\$	988,514	\$	890,414
Depreciation on property, plant and equipment				
(including right-of-use assets)	\$	122,197	\$	117,921
Amortisation expense	\$	691,168	\$	137,154

- A. According to the Articles of Incorporation of the Company, a ratio of profit of the current year distributable, after covering accumulated losses, shall be distributed as employees' compensation and directors' and supervisors' remuneration. The ratio shall be 10%~15% for employees' compensation and shall not be higher than 2% for directors' and supervisors' remuneration.
- B. For the three months ended September 30, 2020 and 2019 and nine months ended September 30, 2020 and 2019, employees' compensation was accrued at \$29,670, \$31,757, \$116,203 and \$88,580, respectively; while directors' and supervisors' remuneration was accrued at \$6,068, \$8,685, \$23,241 and \$20,050, respectively. The aforementioned amounts were recognised in salary expenses.

For the nine months ended September 30, 2020, the employees' compensation and directors' remuneration were estimated and accrued based on the distributable profit of current year as of the end of reporting period as specified in the Company's Articles of Incorporation.

Employees' compensation and directors' and supervisors' remuneration for 2019 amounted to

\$130,665 and \$26,133, respectively, as resolved at the meeting of Board of Directors. The employees' compensation resolved by the Board of Directors was the same with the amount recognised in the 2019 financial statements. The difference in directors' remuneration for 2019 of \$133 had been adjusted in the profit or loss for 2020.

C. Information about the appropriation of employees' compensation and directors' and supervisors' remuneration by the Company as resolved by the Board of Directors and stockholders will be posted in the 'Market Observation Post System' at the website of the Taiwan Stock Exchange.

(30) Income tax

- A. Income tax expense
 - (a) Components of income tax expense:

	Г	Three months end	led Se	ptember 30,
Current tax:	_	2020	_	2019
Current tax on profit for the period	\$	96,005	\$	92,963
Prior year income tax over estimation			(23,429)
Total current tax	_	96,005		69,534
Deferred tax:				
Origination and reversal of temporary				
differences		416		18,416
Income tax expense	\$	96,421	\$	87,950
]	Nine months end	ed Sep	otember 30,
Current tax:	_	2020		2019
Current tax on profit for the period	\$	309,033	\$	220,925
Tax on unappropriated retained earnings		10,804		15,528
Prior year income tax over estimation	(5,721)	(15,298)
Total current tax	_	314,116		221,155
Deferred tax:				
Origination and reversal of temporary				
differences		4,611		20,935
Income tax expense	\$	318,727	\$	242,090

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

	Three	l September 30,	
	20	020	2019
Currency translation differences	(<u>\$</u>	5,788) \$	
	Nine	months ended	September 30,
	20	020	2019
Currency translation differences	(\$	5,788) \$	-

B. The Company's and its domestic subsidiaries' assessed and approved income tax returns are as follows:

	Latest Year
	Assessed by
	Tax Authority
Digicentre	2017
The Company, Gash Point, Jollywiz, Two Tigers, Ants' Power, Indiland,	2018
Gamania Asia, Ciirco, Coco, Coture New Media, Madsugr, Conetter	
CoMarketing, WeBackers, BeanGo!, Fundation, Jollybuy, GAMA PAY,	
NOWnews	

(31) Earnings per share

		Three months ended September 30, 2020			
	Amo	unt after tax	Weighted average number of ordinary shares outstanding (shares in thousands)		Earnings per share (in dollars)
Basic earnings per share					
Profit attributable to ordinary shareholders of the parent	\$	227,957	173,893	\$	1.31
Diluted earnings per share					
Profit attributable to ordinary					
shareholders of the parent	\$	227,957	-		
Assumed conversion of all					
dilutive potential ordinary					
shares			1,856		
Employees' bonus (Note) Profit attributable to		<u> </u>	1,000		
ordinary shareholders of the					
parent plus assumed					
conversion of all dilutive					
potential ordinary shares	\$	227,957	175,749	\$	1.30

		Three m	onths ended September .	30, 2	2019
	Amo	unt after tax	Weighted average number of ordinary shares outstanding (shares in thousands)		Earnings per share (in dollars)
Basic earnings per share					
Profit attributable to ordinary shareholders of the parent	\$	319,503	173,768	\$	1.84
Diluted earnings per share Profit attributable to ordinary shareholders of the parent Assumed conversion of all dilutive potential ordinary	\$	319,503	-		
shares Employees' bonus (Note)			727		
Profit attributable to ordinary shareholders of the parent plus assumed conversion of all dilutive					
potential ordinary shares	\$	319,503	174,495	\$	1.83
		Nine mo	onths ended September 3	30, 2	020
	Amo	unt after tax	Weighted average number of ordinary shares outstanding (shares in thousands)	,	Earnings per share (in dollars)
Basic earnings per share					
Profit attributable to ordinary shareholders of the parent Diluted earnings per share	\$	807,190	174,131	\$	4.64
Profit attributable to ordinary shareholders of the parent Assumed conversion of all dilutive potential ordinary	\$	807,190	-		
shares Employees' bonus (Note) Profit attributable to			2,543		
ordinary shareholders of the parent plus assumed					
conversion of all dilutive		807,190	176,674		4.57

	Nine months ended September 30, 2019				
	Amo	ount after tax	Weighted average number of ordinary shares outstanding (shares in thousands)		Earnings per share (in dollars)
Basic earnings per share					
Profit attributable to ordinary					
shareholders of the parent	\$	683,021	173,768	\$	3.93
Diluted earnings per share					
Profit attributable to ordinary					
shareholders of the parent	\$	683,021	-		
Assumed conversion of all					
dilutive potential ordinary					
shares					
Employees' bonus (Note)		-	2,353		
Profit attributable to					
ordinary shareholders of the					
parent plus assumed					
conversion of all dilutive					
potential ordinary shares	\$	683,021	176,121	\$	3.88

Note: Effective January 1, 2008, as employees' compensation could be distributed in the form of stock, the diluted EPS computation shall include those estimated shares that would increase from employees' stock compensation issuance in the weighted-average number of common shares outstanding during the reporting period, taking into account the dilutive effects of stock compensation on potential common shares; whereas, basic EPS shall be calculated based on the weighted-average number of common shares outstanding during the reporting period that include the shares of employees' stock compensation for the appropriation of prior year earnings, which have already been resolved at the shareholders' meeting held in the reporting period. Since capitalisation of employees' compensation no longer belongs to distribution of stock dividends (or retained earnings and capital reserve capitalised), the calculation of basic EPS and diluted EPS for all periods presented shall not be adjusted retroactively.

(32) Transactions with non-controlling interest

A. Acquisition of additional equity interest in a subsidiary

On August 2019, the Group acquired an additional 5.36% equity interest in the subsidiary, GAMA PAY, for a cash consideration of \$24,343. For the third quarter of 2019, the movement in equity resulted in the changes in equity attributable to owners of parent as follows:

	GAMA PAY Nine months ende	
	Septen	nber 30, 2019
Carrying amount of non-controlling interest acquired	\$	25,429
Consideration paid to non-controlling interest	()	24,343)
Capital surplus - changes in parent's ownership interest in subsidiary	\$	1,086

- B. The Group did not subscribe to the capital increase raised by a subsidiary proportionally to its interest in the subsidiary
 - (a) The subsidiaries, Hyperg, JollyBuy, Ciirco and NOWnews, increased capital by issuing new shares for technology and cash, respectively, for the nine months ended September 30, 2020. However, the Group did not acquire additional shares proportionately to its interest, thus, the share ownership increased (decreased) by (49%), 1.07%, 0.15% and 0.36%, respectively. The impact of the transaction attributed to owners of parent is as follows:

]	Hyperg		Jollybuy	
	Nine	months ended	September 30), 2020	
Special Technology	\$	29,305	\$	-	
Increase in carrying amount of non- controlling interest	(29,090)	(1,097)	
Capital surplus - changes in parent's ownership interest in subsidiary	\$	215	(<u>\$</u>	1,097)	
		Ciirco	NOWr	news	
		Ciirco months ended			
Cash					
Cash Increase in carrying amount of non- controlling interest	Nine		September 30 \$), 2020	

(b) The subsidiaries, WeBackers, Ciirco, GAMA PAY, AMI, JollyBuy, Nownews and Conetter increased capital by issuing new shares for the nine months ended September 30, 2019. However, the Group did not acquire additional shares proportionately to its interest, thus, the share ownership increased (decreased) by 1.71%, 0.12%, 7.50%, (8.01%), (5.69%), 0.34% and (4.02%), respectively. The impact of the transaction attributed to owners of parent is as follows:

	We]	Backers	Ciirco
	Nine n	nonths ended Septer	mber 30, 2019
Cash	\$	- \$	-
Increase in carrying amount of non- controlling interest	(519) (81)
Decrease in unappropriated retained earnings	(<u>\$</u>	<u> </u>	81)

	G	AMA PAY		Nownews
	Nin	e months ended	Septer	nber 30, 2019
Cash	\$	-	\$	9,575
Increase in carrying amount of non- controlling interest	(23,280)	(10,454)
Decrease in unappropriated retained earnings	(<u>\$</u>	23,280)	(<u>\$</u>	879)
		AMI		JollyBuy
	Nin	e months ended	Septer	mber 30, 2019
Cash	\$	226,738	\$	7,000
Increase in carrying amount of non- controlling interest	(165,426)	(4,345)
Capital surplus - changes in parent's ownership interest in subsidiary	\$	61,312	\$	2,655
				Conetter
			Nine	e months ended
			Sept	ember 30, 2019
Cash			\$	1,570
Increase in carrying amount of non- controlling interest			()	1,660)
Capital surplus - changes in parent's ownership interest in subsidiary			(<u>\$</u>	90)

- C. In July 2020, the external shareholders of the subsidiary, Bjolly discarded 45.46% of issued shares and retired its share capital. After cancellation of its share capital, the Group held 100% of the shares of Bjolly after the retirement. Accordingly, the carrying amount of non-controlling interest increased by \$2,536, capital surplus changes in parent's ownership interest in subsidiaries decreased by \$1,345 and unappropriated retained earnings decreased by \$1,191.
- D. The subsidiary, Digicentre, purchased treasury shares for the nine months ended September 30, 2019 totalling \$4,017. Therefore, the share ownership of the Group increased by 0.52%, the carrying amount of non-controlling interest increased by \$1,053 and unappropriated retained earnings decreased by \$1,053.
- (33) Supplemental cash flow information

A. Investing activities with partial cash payments:

	Nine months ended September 30,				
		2020		2019	
Acquisition of property, plant and equipment	\$	100,836	\$	66,434	
Add: Opening balance of payables on					
equipment		25,758		12,880	
Less: Ending balance of payables on equipment	(3,704)	(17,507)	
Cash paid during the period	\$	122,890	\$	61,807	

	Nine months ended September 30,				
		2020	2019		
Purchase of intangible assets	\$	1,428,608 \$	198,114		
Add: Opening balance of other payables		45,085	40,643		
Add: Opening balance of other payables -					
related parties		6,193	20,381		
Less: Offsetting other payables		- (38,250)		
Less: Ending balance of other payables	(450,749) (6,182)		
Less: Ending balance of other payables -					
related parties		- (5,029)		
Less: Increase in non-controlling interests	()	29,305)			
Cash paid during the period	\$	999,832 \$	209,677		

	Nine months ended September 30,				
		2020		2019	
Disposals of intangible assets	\$	4,554	\$	40,659	
Less: Offsetting other payables		-	(38,250)	
Less: Decrease in non-controlling interest	(4,162)			
Cash received during the period	\$	392	\$	2,409	

B. Financing activities with no cash flow effects

	Nine months ended September 30,			
	2020			2019
Declared but unpaid dividends	\$	-	\$	6,615
Declared but unpaid dividends - non-				
controlling interest		-		735
-	\$	-	\$	7,350

(34) Changes in liabilities from financing activities

In accordance with amendments to IAS 7, 'Disclosure initiative', movements for the nine months ended September 30, 2020 and 2019 are as follows:

	Short-term borrowings	Long-term borrowings	Lease liabilities	Liabilities from financing activities- gross
January 1, 2020	\$ 748,179	\$ 400,000 \$	\$ 59,851	\$ 1,208,030
Changes in cash flow from financing				
activities	(109,138)	(120,000) (19,862) ((249,000)
Impact of changes in foreign exchange				
rate	(1,855)	- (136)	(1,991)
Changes in other non-cash items				
Increase in right-of-use assets	-	-	13,333	13,333
Termination of right-of-use assets		- (958)	(958)
September 30, 2020	\$ 637,186	\$ 280,000	\$ 52,228	\$ 969,414
	Short-term	Long-term	Lease	Liabilities from financing activities-
	borrowings	borrowings	liabilities	gross
January 1, 2019	\$ 139,613	\$ 960,000 \$	\$ 66,716	\$ 1,166,329
Changes in cash flow from financing activities	817,113	(520,000) (18,692)	278,421
Impact of changes in foreign exchange				
rate	1,478	-	71	1,549
Changes in other non-cash items				
Increase in right-of-use assets				
			17,402	17,402

7. RELATED PARTY TRANSACTIONS

(1) Parent and ultimate controlling party

As the Company's shares are widely held, the Company has no ultimate parent company and ultimate controlling party.

(2) Names of related parties and relationship with the Company

Names of related parties	Relationship with the Company
Pri-One Marketing Co., Ltd.	Associate
Fantasy Fish Digital Games Co., Ltd.	"
GungHo Gamania Co., Limited (GungHo Gamania)	"
Jsdway Digital Technology Co., Ltd. (Jsdway)	"
UniCube Co., Ltd.	"

Names of related parties	Relationship with the Company
Firedog Create Company Ltd.	Associate
Aotter Inc.	"
Fantasy Fish Digital Games (HK) Co., Ltd.	"
Walker Media Co., Ltd.	"
Store Marais Co., Ltd. (Note)	"
Gamania Cheer Up Foundation	Other related party
Wanwin International Co., Ltd.	"
Simsense Technology Sdn. Bhd.	"

Note: Store Marais Co., Ltd. merged with Polysh Co., Ltd. on March 1, 2020 and the related details are disclosed in Note 2 of Note 6 (7)A.

(3) Significant transactions and balances with related parties

A. Operating revenue

	Three months ended September 30,				
		2020	2019		
Sales of goods:					
Associates	\$	11,442	\$	377	
Other related parties		3,798		64,939	
	\$	15,240	\$	65,316	
Sales of services:					
Associates	\$	18,551	\$	9,696	
Other related parties		13,349		17,133	
	\$	31,900	\$	26,829	
	Nine months ended September 30,				
		2020	2019		
Sales of goods:					
Associates	\$	30,549	\$	1,485	
Other related parties		17,659		156,756	
	\$	48,208	\$	158,241	
Sales of services:					
Associates	\$	46,090	\$	28,041	
Other related parties		45,342		59,321	
	\$	91,432	\$	87,362	

Sales of goods are on-line games revenue generated from prepaid cards sold by associates and construction revenue of IDC server room in accordance with mutual agreements. The online games revenue has no similar transactions to compare with, and the payment term is the same with non-related parties.

Sales of services are generated from a certain percentage of value-added services provided to

related parties, customer services, production of advertisements, and providing IDC service that are in accordance with mutual agreements.

B. Operating costs

	Three months ended September 30,					
	2020		2019			
Programs costs:						
Associates	\$	-	\$	312		
Service costs:						
Other related parties		853		-		
	\$	853	\$	312		
	Nine months ended September 30,					
	2	020	20	19		
Mobile service costs:						
Associates	\$	-	\$	209		
Programs cost:						
Associates		324		912		
Service costs:						
Associates		-		93		
Other related parties		4,490		-		
	\$	4,814	\$	1,214		

Mobile service costs are service cost for splitting revenue from mobile service, programs costs are costs incurred in the development of internet programs and TV programs, and service costs arise from the sales of services. All abovementioned costs are based on mutual agreement.

C. Operating expenses (shown in selling expenses and general and administrative expenses)

	Three months ended September 30,				
		2020	2019		
Associates	\$	4,512 \$	6,635		
Other related parties		416	-		
-	\$	4,928 \$	6,635		
	Nine months ended September 30,				
		2020	2019		
Associates	\$	15,085 \$	16,345		
Other related parties		12,378	95		
-	\$	27,463 \$	16,440		

The above includes expenses paid to associates and other related parties for the Company's advertisements and game development, which were based on mutual agreements.

D. Donation (shown in general and administrative expenses)

	Three months ended September 30,				
	,	2020		2019	
Other related party Gamania Cheer Up Foundation	\$	1,000	\$	4,000	
	Nir	ne months ende	ed Septem	lber 30,	
	,	2020		2019	
Other related party					
Gamania Cheer Up Foundation	\$	10,000	\$	14,800	

The Group made donations in support of projects for caring and encouraging the youth which had been resolved by the Board of Directors.

E. <u>Rental revenue (shown in other income)</u>

	Three months ended September 30,					
	2	020	2019			
Other related parties	\$	78	\$	79		
	Nine months ended September 30,					
	2	020	2	019		
Associates	\$	23	\$	23		
Other related parties		235		266		
	\$	258	\$	289		

Rental revenue arose from leasing offices to associates and other related parties. The rental is based on mutual agreement, and is collected monthly based on the agreement. The offices' contract period is from January 1, 2019 to December 31, 2022.

F. <u>Receivables</u>

	September 30, 2020		December 31, 2019		September 30, 2019	
Accounts receivable:						
Associates	\$	12,153	\$	23	\$	4,325
Other related parties		3,378		6,679		12,781
	\$	15,531	\$	6,702	\$	17,106
Other receivables: Associates						
Gungho Gamania	\$	36,120	\$	1,456	\$	3,618
Other related parties		33		66		276
	\$	36,153	\$	1,522	\$	3,894

Accounts receivable arise mainly from service revenue, advertising revenue and IDC services. Accounts receivable are not pledged as collateral, do not bear interest and have no provision.

Other receivables arise mainly from rent receivable and payments on behalf of others.

G. Payables

	September 30, 2020		December 31, 2019		September 30, 2019	
Accounts payable:	Φ		¢	207	Φ	
Associates Other related parties	\$	1,975	\$	297	\$	182
Ĩ	\$	1,975	\$	297	\$	182
Other payables:						
Associates	\$	4,000	\$	4,356	\$	13,607
Other related parties		74,202		94,322		86,068
	\$	78,202	\$	98,678	\$	99,675

Accounts payable are payables for costs relating to service revenue and are due 60 days after the purchase. The payables do not bear interest.

Other payables are receipts under custody arising from value-added services provided to related parties, less a certain percentage of service revenue, payables for mobile games development, advertisement, and purchase of intangible assets.

H. Leasing arrangements - lessee

In January 2019, the Group leased offices from Jsdway and right-of-use assets was recognised in the amount of \$672 in accordance with IFRS 16. As of September 30, 2020, December 31, 2019 and September 30, 2019, the carrying amounts of right-of-use assets were \$280, \$448 and \$504, and lease liabilities were \$283, \$451 and \$506, respectively. For the three months ended September 30, 2020 and 2019 and nine months ended September 30, 2020 and 2019, the Group recognised interest expense amounting to \$1, \$2, \$4 and \$6, respectively.

The significant agreements in relation to lease liabilities are as follows:

- (a) In January 2019, the Group entered into a 3-year period office lease contract with Jsdway.
- (b) Rents are based on mutual agreement and are paid monthly.

(4) Key management compensation

	Tł	ded Septe	ed September 30,		
		2020		2019	
Short-term employee benefits	\$	28,745	\$	36,305	
Post-employment benefits		81		81	
Share-based payment		_		_	
	\$	28,826	\$	36,386	
	Nine months ended September 30,				
		2020		2019	
Short-term employee benefits	\$	108,691	\$	91,187	
Post-employment benefits		243		243	
Share-based payment		31,796		38,261	
	\$	140,730	\$	129,691	

8. <u>PLEDGED ASSETS</u>

The Group's assets pledged as collateral are as follows:

		Book value		
Pledged assets	September 30, 2020	December 31, 2019	September 30, 2019	Pledge purpose
Demand deposits (shown in "other current asset")	\$ 86,001	\$ 140,923	\$ 51,014	Guarantee for short- term borrowing facility, performance bond of on-line game card's standard contracts, and trust performance bond for E-commerce service
Demand deposits (shown in "other non-current asset")	45,256	28,363	29,510	Trusted electronic payment accounts
Time deposits (shown in "other current assets")	62,528	40,185	40,970	Guarantee for short- term borrowing facility and credit card merchant
Property, plant and equipment				
Land	2,246,082	2,246,082	2,140,662	Short-term and long- term loans / Credit lines
Buildings and structures	259,884	264,842	231,402	Short-term and long- term loans / Credit lines
	<u>\$ 2,699,751</u>	\$ 2,720,395	\$ 2,493,558	

9. <u>SIGNIFICANT CONTINGENT LIABILITIES AND UNRECOGNISED CONTRACT</u>

COMMITMENTS

(1) <u>Contingencies</u>

None.

(2) Commitments

The Group contracted the use of cable lines, T1 and T3, with rental charges based on utilisation. In addition, the Group contracted with several on-line game vendors and will pay royalty based on actual usage.

10. <u>SIGNIFICANT DISASTER LOSS</u>

None.

11. <u>SIGNIFICANT EVENTS AFTER THE BALANCE SHEET DATE</u> None.

12. <u>OTHERS</u>

(1) Capital risk management

The Group's principal objectives when managing capital are to maintain an integrity credit rating and a good capital structure to support operations and maximise stockholders' equity. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders.

(2) Financial instruments

A. Financial instruments by category

	Septer	nber 30, 2020	Dec	ember 31, 2019	Septe	mber 30, 2019
Financial assets						
Financial assets at fair value						
through other comprehensive						
income	¢	106 011	¢	552 522	¢	565 101
Designation of equity instrument	\$	186,011	\$	553,533	\$	565,121
Financial assets at amortised cost						
Cash and cash equivalents	\$	2,244,282	\$	2,202,733	\$	2,138,097
Notes receivable		1,417		511		1,732
Accounts receivable (including						
related parties)		1,210,988		1,074,176		1,331,920
Other receivables (including						
related parties)		318,889		371,876		268,751
Guarantee deposits paid		40,346		40,436		37,828
Other financial assets		193,785		209,471		121,494
	\$	4,009,707	\$	3,899,203	\$	3,899,822
Financial liabilities						
Financial liabilities at amortised						
cost						
Short-term borrowings	\$	637,186	\$	748,179	\$	958,204
Notes payable		-		1,237		2,475
Accounts payable (including						
related parties)		556,319		541,036		556,601
Other payables						
(including related parties)		1,913,625		1,676,706		1,439,378
Long-term borrowings		, ,		, ,		, ,
(including current portion)		280,000		400,000		440,000
Guarantee deposits received		12,492		10,021		9,520
	\$	3,399,622	\$	3,377,179	\$	3,406,178
I ango lighility (including	Ψ	5,579,022	Ψ	5,577,177	Ψ	5,700,178
Lease liability (including related parties)	\$	52,228	\$	59,851	\$	65,497
related parties)	+	,=0	+		-	~~,,

B. Financial risk management policies

The Group's activities expose it to a variety of financial risks, including market risk (including foreign exchange risk, interest rate risk and price risk), credit risk and liquidity risk. The Group's risk management program considers the effect of economic environment, competition and market value risk. The Group attains to the best risk position, holds appropriate liquidity position and centers on management of all the market risks. To reach the objective of risk management, the Group's hedged activities are focused on the market value risk and the cash flow risk.

- C. Significant financial risks and degrees of financial risks
 - (a) Market risk

Foreign exchange risk

- Each of the entities in the Group operates in different countries and is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to the USD. Foreign exchange risk arises from future commercial transactions, recognised assets and liabilities and net investments in foreign operations.
- ii. Management has set up a policy to require group companies to manage their foreign exchange risk against their functional currency. To manage their foreign exchange risk arising from future commercial transactions and recognised assets and liabilities, the Group set the natural hedging as principle. Foreign exchange risk arises when future commercial transactions, recognised assets or liabilities are denominated in a currency that is not the entity's functional currency.
- iii. The Group's businesses involve some non-functional currency operations. The information on assets and liabilities denominated in foreign currencies of each entity in the Group whose values would be materially affected by the exchange rate fluctuations is as follows:

	September 30, 2020					
	Foreign currency					
(Foreign currency: Functional	amount			Book value		
currency)	(in thousands)		Exchange rate		(NTD)	
Financial assets						
Monetary items						
USD:NTD	\$	15,335	29.100	\$	446,249	
HKD:NTD		17,771	3.754		66,712	
HKD:USD (Note)		90,093	0.129		338,200	
USD:HKD (Note)		10,654	7.752		310,030	
Non-monetary items						
USD:NTD		32,413	29.100		943,225	
KRW:NTD		720,040	0.025		18,001	
JPY:NTD		106,714	0.276		29,453	
HKD:USD (Note)		67,646	0.129		253,938	
USD:HKD (Note)		114	7.752		3,317	
Financial liabilities						
Monetary items						
USD:NTD		25,436	29.100		740,188	
USD:HKD (Note)		3,428	7.752		99,754	

	December 31, 2019					
	Foreign currency					
(Foreign currency: Functional	amount			Book value		
currency)	(in t	housands)	Exchange rate	(NTD)		
Financial assets						
Monetary items						
USD:NTD	\$	14,856	29.980	\$	445,383	
HKD:NTD		8,776	3.849		33,779	
HKD:USD (Note)		98,071	0.128		377,518	
USD:HKD (Note)		9,846	7.789		295,182	
Non-monetary items						
USD:NTD		27,502	29.980		824,507	
KRW:NTD		609,623	0.026		15,972	
JPY:NTD		104,011	0.276		28,707	
HKD:USD (Note)		57,555	0.128		221,550	
USD:HKD (Note)		113	7.789		3,403	
Financial liabilities						
Monetary items						
USD:NTD		10,412	29.980		312,152	
HKD:NTD		1,364	3.849		5,250	
EUR:NTD		300	33.590		10,077	
USD:HKD (Note)		2,512	7.789		75,309	

	September 30, 2019				
	Foreign currency				
(Foreign currency: Functional	amount	Exchange	Book value		
currency)	(in thousands)	rate	(NTD)		
Financial assets					
Monetary items					
USD:NTD	\$ 11,678	31.040	\$ 362,485		
HKD:NTD	5,296	3.958	20,962		
HKD:USD (Note)	79,209	0.128	314,708		
USD:HKD (Note)	9,674	7.842	300,279		
Non-monetary items					
USD:NTD	26,438	31.040	820,645		
KRW:NTD	578,528	0.026	15,100		
JPY:NTD	103,162	0.288	29,690		
HKD:USD (Note)	62,439	0.128	247,109		
EUR:USD (Note)	186	1.094	6,301		
RMB:USD (Note)	107	0.140	466		
USD:HKD (Note)	113	7.842	3,499		
Financial liabilities					
Monetary items					
USD:NTD	9,423	31.040	292,490		
HKD:NTD	4,700	3.958	18,603		
EUR:NTD	300	33.950	10,185		
USD:HKD (Note)	1,868	7.842	57,982		

iv. The total exchange gain, including realised and unrealised, arising from significant foreign exchange variation on the monetary items held by the Group for the three months ended September 30, 2020 and 2019, and nine months ended September 30, 2020 and 2019 amounted to \$1,553, \$4,278, \$960 and \$16,438, respectively.

Analysis of foreign curre	ncy market risk	arising from	significant foreig	n exchange rate
fluctuations is as follows				

	Nine months ended September 30, 2020 Sensitivity analysis					
(Foreign currency: Functional currency)	Extent of variation	Effect on profit or loss		Effect on other comprehensive income		
Financial assets						
Monetary items						
USD:NTD	1%	\$	4,462	\$ -		
HKD:NTD	1%		667	-		
HKD:USD (Note)	1%		3,382	-		
USD:HKD (Note)	1%		3,100	-		
Financial liabilities						
Monetary items						
USD:NTD	1%		7,402	-		
USD:HKD (Note)	1%		998	-		

	Nine months ended September 30, 2019					
		S				
(Foreign currency: Functional currency)	Sensitivity analysis Extent of Effect on profit variation or loss		Effect on other comprehensive income			
<u>Financial assets</u>						
Monetary items						
USD:NTD	1%	\$	3,625	\$	-	
HKD:NTD	1%		210		-	
HKD:USD (Note)	1%		3,147		-	
USD:HKD (Note)	1%		3,003		-	
Financial liabilities						
Monetary items						
USD:NTD	1%		2,925		-	
HKD:NTD	1%		186		-	
EUR:NTD	1%		102		-	
USD:HKD (Note)	1%		580		-	

Note: Since the functional currency of consolidated entity was not NTD, it should be considered when disclosed.

Price risk

- i. The Group's equity securities, which are exposed to price risk, are the held financial assets at fair value through profit or loss and financial assets at fair value through other comprehensive income. To manage its price risk arising from investments in equity securities, the Group diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the Group.
- ii. The Group's investments in equity securities comprise shares and open-end funds issued by the domestic companies. The prices of equity securities would change due to the change of the future value of investee companies. However, the Group has set stop-loss amounts for those assets; therefore, no material market risk is expected. If the prices of these equity securities had increased by 1% with all other variables held constant for the nine months ended September 30, 2020 and 2019, of non-operating income classified other components of equity would have increased by \$1,860 and \$5,651, respectively, as a result of other comprehensive income classified as equity investment at fair value through other comprehensive income.

Cash flow and fair value interest rate risk

- i. The Group's interest rate risk arises from borrowings issued at variable rates and expose the Group to cash flow interest rate risk. The interest rate for short-term borrowings of the Group are mainly floating rate and for long-term borrowings are fixed rate and variables. During the nine months ended September 30, 2020 and 2019, the Group's borrowings at variable rate were denominated in NTD and RMB.
- ii. At September 30, 2020, December 31, 2019 and September 30, 2019, if interest rates on borrowings had been 1% higher/lower with all other variables held constant, post-tax profit for the nine months ended September 30, 2020 and 2019 would have been \$73 and \$107 lower/higher, respectively, mainly as a result of higher interest expense on floating rate borrowings.
- (b) Credit risk
 - i. Credit risk refers to the risk of financial loss to the Group arising from default by the clients or counterparties of financial instruments on the contract obligations. The main factor is that counterparties could not repay in full the accounts receivable based on the agreed terms.
 - ii. According to the Group's credit policy, each local entity in the Group is responsible for managing and analysing the credit risk for each of their new clients before standard payment and delivery terms and conditions are offered. The internal risk control management evaluates the credit quality of the customers, taking into account their financial position, past experience and other factors. Individual risk limits are set based on ratings from accounting and administration departments in accordance with limits set by the Board of Directors. The utilisation of credit limits is regularly monitored. Credit

risk mainly arose from cash and cash equivalents and receivables generated from operating activity. Only banks and financial institutions with optimal credit ratings are accepted.

- iii. The Group adopts assumptions under IFRS 9 to assess whether there has been a significant increase in credit risk on that instrument since initial recognition. When the payment is past due 30 days based on the contract terms, there is a significant increase in credit risk on financial assets since initial recognition.
- iv. In line with credit risk management procedure, the default occurs when the Group expects that payments cannot be collected and reclassified as overdue receivables.
- v. The Group classifies customer's accounts receivable and contract assets in accordance with product types. The Group applies the simplified approach using the provision matrix to estimate expected credit loss.
- vi. The Group wrote-off the financial assets, which cannot be reasonably expected to be recovered, after initiating recourse procedures. However, the Group will continue executing the recourse procedures to secure their rights. On September 30, 2020, the Group has no written-off financial assets that are still under recourse procedures.
- vii. The Group uses the forecastability to adjust historical and timely information to assess the default possibility of accounts receivable and other receivables. On September 30, 2020, December 31, 2019 and September 30, 2019, the provision matrix is as follows:

		Septe	mber 30, 2020		
	Expected loss rate	Total book value		Loss allowance	
Not past due	0.01%~2.11%	\$	1,271,828	\$	6,052
Up to 30 days	0.10%~2.16%		59,282		217
31 to 60 days	0.94%~4.37%		111,301		4,862
61 to 90 days	7.20%~12.01%		28,291		2,138
91 to 120 days	60.72%~61.65%		2,187		1,328
Over 121 days	47.48%~100.00%		38,996		19,095
		\$	1,511,885	\$	33,692
		Dece	mber 31, 2019		
	Expected loss rate	Total book value		Loss allowance	
Not past due	0.00%~0.10%	\$	1,329,752	\$	442
Up to 30 days	0.07%~1.46%		18,933		276
31 to 60 days	0.79%~6.31%		14,746		164
61 to 90 days	15.19%~20.00%		4,971		417
91 to 120 days	26.89%~36.93%		2,449		904
Over 121 days	48.31%~100.00%		183,978		114,798
	H 0.31/0~100.00/0		100,970		== 1977 0

		Septe	ember 30, 2019				
	Expected loss rate	Tot	al book value	Loss	Loss allowance		
Not past due	0.00%~1.11%	\$	1,426,484	\$	861		
Up to 30 days	0.08%~0.15%		33,290		50		
31 to 60 days	1.00%~1.69%		23,271		202		
61 to 90 days	10.00%~18.65%		11,559		1,156		
91 to 120 days	23.12%~60.00%		7,614		2,480		
Over 121 days	40.47%~100.00%		192,285		110,083		
		\$	1,694,503	\$	114,832		

- Note: The above does not include overdue receivables. All the overdue receivables had been provided with loss allowance.
- viii. Movements in relation to the Group applying the simplified approach to provide loss allowance for accounts receivable (including overdue receivables) and other receivables are as follows:

				2020		
	Accou	ints receivable	Ot	her receivables		Total
At January 1	\$	146,463	\$	70,368	\$	216,831
Provision for						
impairment loss		16,616		2,981		19,597
Write-off	(40,162)	(62,441)	(102,603)
Effect of exchange	,		,		,	
rate changes	(159)	(150)	(309)
At September 30	\$	122,758	\$	10,758	\$	133,516
				2019		
	Accou	ints receivable	Ot	her receivables		Total
At January 1	\$	150,047	\$	66,405	\$	216,452
(Reveral of)						
provision for						
impairment loss	(4,739)		2,894	(1,845)
Effect of exchange						
rate changes		-		55		55
At September 30	\$	145,308	\$	69,354	\$	214,662

For provisioned loss for the three months and nine months ended September 30, 2020 and 2019, the impairment losses (gains) arising from customers' contracts were \$3,655, (\$4,095), \$19,597 and (\$1,845), respectively.

(c) Liquidity risk

i. Cash flow forecasting is performed in the operating entities of the Group and aggregated by the capital management department. Group treasury monitors rolling forecasts of the Group's liquidity requirements to ensure that it has sufficient cash to meet operational needs. ii. The table below is the Group's non-derivative financial liabilities which is presented based on the remaining period at the balance sheet date to the contract maturity date and undiscounted maturity amount based on the maturity date:

	Less than		etween 1	Over
September 30, 2020	 1 year	-	d 3 years	 3 years
Short-term borrowings	\$ 637,186	\$	-	\$ -
Accounts payable	554,344		-	-
Accounts payable - related parties	1,975		-	-
Other payables	1,835,423		-	-
Other payables - related parties	78,202		-	-
Lease liabilities	27,474		26,551	-
Long-term borrowings				
(including current portion)	163,080		120,840	-
	Less than	В	etween 1	Over
December 31, 2019	1 year	an	d 3 years	3 years
Short-term borrowings	\$ 748,179	\$	-	\$ -
Notes payable	1,237		-	-
Accounts payable	540,739		-	-
Accounts payable - related parties	297		-	-
Other payables	1,578,028		-	-
Other payables - related parties	98,678		-	-
Lease liabilities	24,966		32,493	3,352
Long-term borrowings				
(including current portion)	164,760		242,940	-
	Less than	B	etween 1	Over
September 30, 2019	1 year	an	d 3 years	3 years
Short-term borrowings	\$ 958,204	\$	_	\$ _
Notes payable	2,475		-	-
Accounts payable	556,419		-	-
Accounts payable - related parties	182		-	-
Other payables	1,339,703		-	-
Other payables - related parties	99,675		-	-
Lease liabilities	26,195		35,363	4,878
Long-term borrowings				
(including current portion)	165,320		283,920	-

Non-derivative financial liabilities

(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: Quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date. A market is regarded as active where 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 and OTC stocks and open-end fund 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 or indirectly. The fair value of the Group's investment in listed and OTC stocks of private placement is included in Level 2.
- Level 3: Unobservable inputs for the asset or liability. 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
 - The carrying amounts of cash and cash equivalents, notes receivable, accounts receivable (including related parties), other receivables (including related parties), other current assets guarantee deposits paid, notes payable, accounts payable (including related parties) and other payables (including related parties), lease liabilities and guarantee deposits received, are approximate to the fair values.
- C. The related information on financial and non-financial instruments measured at fair value by level on the basis of the nature, characteristics and risks of the assets and liabilities is as follows:

September 30, 2020	Level 1	Level 2	Level 3	Total
Assets				
Recurring fair value measurements				
Financial assets at fair value through				
other comprehensive income -				
non-current	¢ 57.005	¢	¢ 129.01 <i>C</i>	¢ 10C 011
Equity securities	<u>\$ 57,095</u>	<u>\$</u>	<u>\$ 128,916</u>	<u>\$ 186,011</u>
December 31, 2019	Level 1	Level 2	Level 3	Total
Assets				
Recurring fair value measurements				
Financial assets at fair value through				
other comprehensive income -				
non-current	ф. 10 7 100	¢	ф <u>ААС А10</u>	ф <i>с с</i> о соо
Equity securities	<u>\$ 107,123</u>	<u>\$ -</u>	<u>\$ 446,410</u>	<u>\$ 553,533</u>
September 30, 2019	Level 1	Level 2	Level 3	Total
Assets				
Recurring fair value measurements				
Financial assets at fair value through				
other comprehensive income -				
non-current		•	• • • • • • •	• • • • • • • •
Equity securities	\$ 82,576	<u>\$</u>	\$ 482,545	\$ 565,121

- D. The methods and assumptions the Group used to measure fair value are as follows:
 - (a) The instruments the Group used market quoted prices as their fair values (that is, Level 1) are listed below by characteristics:

	Open-end	Listed (OTC) and
	fund	emerging stocks
Market quoted price	Net asset value	Closing price

- (b) Except for financial instruments with active markets, the fair value of other financial instruments is measured by using valuation techniques or by reference to counterparty quotes. The fair value of financial instruments measured by using valuation techniques method can be referred to current fair value of instruments with similar terms and characteristics in substance, discounted cash flow method or other valuation methods, including calculated by applying model using market information available at the consolidated balance sheet date.
- (c) For highly complex financial instruments, the fair value is measured by using self-developed valuation model based on the valuation method and technique widely used within the same industry. The valuation model is normally applied to derivative financial instruments, debt instruments with embedded derivatives or securitised instruments. Certain inputs used in the valuation model are not observable at market, and the Group must make reasonable estimates based on its assumptions. The effect of unobservable inputs to the valuation of financial instruments is provided in Notes 12(3) H and I.
- (d) The output of valuation model is an estimated value and the valuation technique may not be able to capture all relevant factors of the Group's financial and non-financial instruments. Therefore, the estimated value derived using valuation model is adjusted accordingly with additional inputs, for example, model risk or liquidity risk and etc. In accordance with the Group's management policies and relevant control procedures relating to the valuation models used for fair value measurement, management believes adjustment to valuation is necessary in order to reasonably represent the fair value of financial and non-financial instruments at the consolidated balance sheet. The inputs and pricing information used during valuation are carefully assessed and adjusted based on current market conditions.
- E. For the nine months ended September 30, 2020 and 2019, there was no transfer between Level 1 and Level 2.
- F. The following chart is the movement of Level 3 for the nine months ended September 30, 2020 and 2019:

	Equity securities							
		2020		2019				
At January 1	\$	446,410	\$	457,802				
(Loss) gain recognised in other								
comprehensive income or loss	(21,780)		21,152				
Acquired during the period		-		3,000				
Disposals during the period	(294,116)		-				
Effects of foreign exchange	(1,598)		591				
At September 30	\$	128,916	\$	482,545				

- G. Treasury department is in charge of valuation procedures for fair value measurements being categorised within Level 3, which is to verify independent fair value of financial instruments. Such assessment is to ensure the valuation results are reasonable by applying independent information to make results close to current market conditions, confirming the resource of information is independent, reliable and in line with other resources and represented as the exercisable price, and frequently calibrating valuation model, updating inputs used to the valuation model and making any other necessary adjustments to the fair value.
- H. The following is the qualitative information on significant unobservable inputs and sensitivity analysis of changes in significant unobservable inputs to valuation model used in Level 3 fair value measurement:

	Fair value at September 30, 2020		Significant unobservable input	Range (weighted average)	Relationship of inputs to fair value
Non-derivative equity instruments					
Unlisted and non- OTC shares	\$ 128,916	Market comparable companies	Enterprise value to operating income ratio multiple	32.81~54.70 (41.64)	The higher the multiple, the higher the fair value
			Discount for lack of marketability	25% (25%)	The higher the discount for lack of marketability, the lower the fair value

N. 1	Fair value at December 31, 2019	December 31, Valuation		Range (weighted average)	Relationship of inputs to fair value
Non-derivative equity instruments					
Unlisted and non- OTC shares	\$ 446,410	Market comparable companies	Price to book ratio multiple	1.88 (1.88)	The higher the multiple, the higher the fair value
			Enterprise value to operating income ratio multiple	20.85~37.09 (35.89)	The higher the multiple, the higher the fair value
			Discount for lack of marketability	25% (25%)	The higher the discount for lack of marketability, the lower the fair value
	Fair value at September 30, 2019	Valuation technique	Significant unobservable input	Range (weighted average)	Relationship of inputs to fair value
Non-derivative equity instruments					
Unlisted and non- OTC shares	\$ 482,545	Market comparable companies	Price to book ratio multiple	1.88 (1.88)	The higher the multiple, the higher the fair value
			Enterprise value to operating income ratio multiple	21.78~39.58 (38.39)	The higher the multiple, the higher the fair value
			Discount for lack of marketability	25% (25%)	The higher the discount for lack of marketability, the lower the fair value

I. The Group has carefully assessed the valuation models and assumptions used to measure fair value. However, use of different valuation models or assumptions may result in different measurement. The following is the effect of profit or loss or of other comprehensive income from financial assets categorised within Level 3 if the inputs used to valuation models have changed:

			September 30, 2020								
			-	nised in or loss	•	ognised in other orehensive income					
	Input	Change	Favourable change	Unfavourable change	Favourable change	Unfavourable change					
Financial assets Equity instrument	Enterprise value to operating income ratio multiple	±1%	\$-	\$-	\$ 398	(\$ 398)					
	Discount for lack of marketability	±1%	-	-	760	(760)					
				December	31, 2019						
			e	nised in	•	sed in other					
			-	or loss		nsive income					
Financial assets	Input	Change	Favourable change	Unfavourable change	Favourable change	Unfavourable change					
Equity instrument	Price to book ratio multiple	±1%	\$ -	\$ -	\$ 113	(\$ 113)					
	Enterprise value to operating income ratio multiple	±1%	-	-	3,507	(3,507)					
	Discount for lack of marketability	±1%	-	-	3,889	(3,889)					

				September 30, 2019								
				gnised in t or loss	•	sed in other						
	Input	Change	Favourable change	Unfavourable change	Favourable change	Unfavourable change						
Financial assets Equity instrument	Price to book ratio multiple	±1%	\$ -	\$-	\$ 170	(\$ 170)						
	Enterprise value to operating income ratio multiple	±1%	-	-	3,792	(3,792)						
	Discount for lack of marketability	±1%	-	_	4,231	(4,231)						

13. SUPPLEMENTARY DISCLOSURES

(1) Significant transactions information

- A. Loans to others: None.
- B. Provision of endorsements and guarantees to others: Please refer to table 1.
- C. Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures): Please refer to table 2.
- D. Acquisition or sale of the same security with the accumulated cost exceeding \$300 million or 20% of the Company's paid-in capital: None.
- E. Acquisition of real estate reaching \$300 million or 20% of paid-in capital or more: None.
- F. Disposal of real estate reaching \$300 million or 20% of paid-in capital or more: None.
- G. Purchases or sales of goods from or to related parties reaching \$100 million or 20% of paid-in capital or more: Please refer to table 3.
- H. Receivables from related parties reaching \$100 million or 20% of paid-in capital or more: Please refer to table 4.
- I. Trading in derivative instruments undertaken during the reporting periods: None.
- J. Significant inter-company transactions during the reporting periods: Please refer to table 5.
- (2) Information on investees

Names, locations and other information of investee companies (not including investees in Mainland China): Please refer to table 6.

- (3) Information on investments in Mainland China
 - A. Basic information: Please refer to table 7.
 - B. Significant transactions, either directly or indirectly through a third area, with investee companies in the Mainland Area: None.
- (4) Major shareholders information

Major shareholders information: Please refer to table 8. 14. <u>OPERATING SEGMENT INFORMATION</u>

(1) General information

Management has determined the operating segments based on the reports reviewed by the chief operating decision-maker which are used to make strategic decisions.

(2) Assessment of segment information

The chief operating decision-maker assesses the performance of the operating segments based on net income or loss of the reporting period.

(3) Information on segment profit (loss), assets and liabilities

The segment information on reportable segments provided to the chief operating decision-maker for the nine months ended September 30, 2020 and 2019 is as follows:

Nine months ended September 30, 2020

		nania Digital nment Co., Ltd.	I	ash Point and Gash Point (Hong Kong) Company Limited			Others		Total	
Revenue from external customers	\$	5,795,600	\$	176,434	\$	5	2,349,650	\$	8,321,684	
Inter-segment revenue		108,674		439,213			689,470		1,237,357	Note 1
Segment operating profit		995,447		111,052			64,513		1,171,012	
Segment profit (loss), net of tax		807,190		107,604	(142,736)		772,058	
Segment profit (loss) includes:										
Depreciation and amortisation	(631,330)	(14,323)	(167,712)	(813,365)	
Income tax expense	(223,047)	(30,449)	(65,231)	(318,727)	
Investment income (loss) accounted for under equity method	(97)		13,526	(107,612)	(94,183)	Note 2

Nine months ended September 30, 2019

-			Gas	h Point and Gash					
	Gam	ania Digital		nt (Hong Kong)					
	Entertai	nment Co., Ltd.	Co	ompany Limited		Others		Total	
Revenue from external customers	\$	5,169,492	\$	259,544	\$	1,852,125	\$	7,281,161	
Inter-segment revenue		291,339		230,624		404,922		926,885	Note 1
Segment operating profit (loss)		1,051,341		17,875	(160,219)		908,997	
Segment profit (loss), net of tax		683,021		29,911	(67,352)		645,580	
Segment profit (loss) includes:									
Depreciation and amortisation	(158,730)	(12,553)	(83,792)	(255,075))
Income tax expense	(214,283)	(9,836)	(17,971)	(242,090))
Investment income (loss) accounted for under equity method	(206,246)		14,784		135,418	(56,044)	Note 2

Note 1: The transaction had been eliminated in the consolidated financial statements.

Note 2: The inter-segment investment income or loss had been eliminated.

(4) <u>Reconciliation information on segment profit (loss)</u>

The segment reports provided to the chief operating decision-maker are measured in a manner consistent with that used for the statement of comprehensive income. The reportable segments of the Group are based on different companies. The reconciliation between operating revenue in Note 6(24) and segment revenue is as follows:

]	Nine m	onths ended S	Septe	mber 30, 2020	
		Gamania	Gas	n Point and			
		Digital	G	ash Point			
	En	tertainment	(He	ong Kong)			
		Co., Ltd.	Com	any Limited		Others	Total
Online and mobile games revenue	\$	5,756,480	\$	-	\$	925,183	\$ 6,681,663
Service revenue		39,120		-		789,971	829,091
Sales revenue		-		-		608,183	608,183
Revenue from stored-values		-		176,434		26,313	 202,747
	\$	5,795,600	\$	176,434	\$	2,349,650	\$ 8,321,684
					Septe	mber 30, 2019	
		Gamania		n Point and			
		Digital	G	ash Point			
	En	itertainment	(He	ong Kong)			
		Co., Ltd.	Comp	any Limited		Others	 Total
Online and mobile games revenue	\$	5,140,991	\$	-	\$	800,794	\$ 5,941,785
Service revenue		28,501		-		575,611	604,112
Sales revenue		-		-		464,667	464,667
Revenue from stored-values		-		259,544		11,053	 270,597

Provision of endorsements and guarantees to others

Nine months ended September 30, 2020

									Ratio of					
		Party being							accumulated					
		endorsed/guarantee	1		Maximum				endorsement/		Provision of	Provision of	Provision of	
					outstanding	Outstanding			guarantee		endorsements/	endorsements/	endorsements/	
				Limit on	endorsement/	endorsement/		Amount of	amount to net	Ceiling on	guarantees by	guarantees by	guarantees to	
			Relationship with	endorsements/	guarantee	guarantee		endorsements/	asset value of	total amount of	parent	subsidiary to	the party in	
			the endorser/	guarantees	amount as of	amount at		guarantees	the endorser/	endorsements/	company to	parent	Mainland	
Number	Endorser/		guarantor	provided for a	September 30,	September 30,	Actual amount	secured with	guarantor	guarantees	subsidiary	company	China	
(Note 1)	guarantor	Company name	(Note 2)	single party	2020	2020	drawn down	collateral	company	provided	(Note 4)	(Note 4)	(Note 4)	Footnote
1	Jollywiz Digital Technology Co., Ltd.	Jollywiz Digital Business Co., Ltd.	3	\$ 146,662	\$ 34,921	\$ 34,466	\$ 34,466	\$ -	9.40	\$ 146,662	Y	Ν	Y	Note 3
2	Achieve Made International (BVI)	Jollywiz Digital Technology Co., Ltd.	3	198,797	40,000	40,000	40,000	39,000	8.05	198,797	Y	Ν	Ν	Note 3

Note 1: The numbers filled in for the loans provided by the Company or subsidiaries are as follows:

(1) The Company is '0'.

(2) The subsidiaries are numbered in order starting from '1'.

Note 2: Relationship between the endorser/guarantor and the party being endorsed/guaranteed is classified into the following six categories; fill in the number of category each case belongs to:

(1) Having business relationship.

(2) The endorser/guarantor parent company owns directly more than 50% voting shares of the endorsed/guaranteed subsidiary.

(3) The endorser/guarantor parent company and its subsidiaries jointly own more than 50% voting shares of the endorsed/guaranteed company.

(4) The endorsed/guaranteed parent company directly or indirectly owns more than 50% voting shares of the endorser/guarantor subsidiary.

(5) Mutual guarantee of the trade as required by the construction contract.

(6) Due to joint venture, each shareholder provides endorsements/guarantees to the endorsed/guaranteed company in proportion to its ownership.

Note 3: The Company's limit on total endorsements is 40% of the endorser's/guarantor's net assets, and limit on endorsements to the same party is 40% of the endorser's/guarantor's net assets.

Note 4: Y means provision of endorsements / guarantees by parent company to subsidiary, provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guarantees by subsidiary to parent company or provision of endorsements / guaran

Holding of marketable securities at the end of the period (not including subsidiaries, associates and joint ventures)

September 30, 2020

Table 2

Expressed in thousands of NTD

(Except as otherwise indicated)

		As of September 30, 2020						
Securities held by	Type of marketable securities (Note 1)	Relationship with the security holders	General ledger account	Number of shares (in thousands)	Book value	Percentage	Market value (Note 2)	Footnote
The Company	XPEC Entertainment Inc stock	None	Financial assets at fair value through other comprehensive income - non-curent	4,907 \$	\$ 26,941	2.68	\$ 26,941	
The Company	Microprogram Information Co., Ltd stock	None	Financial assets at fair value through other comprehensive income - non-curent	1,739	39,824	5.42	39,824	
The Company	Life Plus Co., Ltd stock	None	Financial assets at fair value through other comprehensive income - non-curent	3,000	9,275	9.09	9,275	
The Company	Pili International Multimedia Co., Ltd stock	None	Financial assets at fair value through other comprehensive income - non-curent	1,958	47,482	3.82	47,482	
Gamania Asia Investment Co. Ltd.	, One Production Film Co., Ltd. - stock	None	Financial assets at fair value through other comprehensive income - non-curent	388	9,614	3.57	9,614	
Gamania Asia Investment Co. Ltd.	, Gokube Inc stock	None	Financial assets at fair value through other comprehensive income - non-curent	400	-	3.36		
Gamania International Holdings Ltd.	Vantage Metro Limited - stock	None	Financial assets at fair value through other comprehensive income - non-curent	192	28,581	2.59	28,581	
Gamania International Holdings Ltd.	Ikala Global Online Corp stock	None	Financial assets at fair value through other comprehensive income - non-curent	27,831	24,294	3.43	24,294	

Note 1: Marketable securities in the table refer to stocks, bonds, beneficiary certificates and other related derivative securities within the scope of IFRS 9, 'Financial instruments'.

Note 2: Fill in the amount after adjusted at fair value and deducted by accumulated impairment for the marketable securities measured at fair value; fill in the acquisition cost or amortised cost deducted by accumulated impairment for the marketable securities not measured at fair value.

Purchases or sales of goods from or to related parties in excess of \$100 million or 20% of capital

Nine months ended September 30, 2020

Expressed in thousands of NTD

(Except as otherwise indicated)

			Differences in transaction terms compared to										
					Transa	ction		third party transa	ctions	Not	es/accounts rec	eivable (payable)	
	-	Relationship with the	Purchases			Percentage of total purchases			~			Percentage of total	_
Purchaser/seller	Counterparty	counterparty	(sales)		Amount	(sales)	Credit term	Unit price	Credit term		Balance	notes/accounts	Footnote
Gash Point Co., Ltd.	The Company	Parent company	Service revenue	\$	227,887	53.63	Note	Note	Note	\$	20,789	3.80	
Conetter CoMarketing Co., Ltd.	The Company	Parent company	Advertising revenue		122,689	33.62	Note	Note	Note		20,951	58.01	
Digicentre Company Limited	The Company	Parent company	Operating revenue		151,526	31.13	Note	Note	Note		21,755	19.86	

Note: The aforementioned purchase term is based on the product types, market competition and other transaction terms, there is no similar transaction to compare with for the transaction price and credit term with related parties.

Receivables from related parties in excess of \$100 million or 20% of capital

September 30, 2020

Table 4

Expressed in thousands of NTD

(Except as otherwise indicated)

					-	Overdu	ie rec	eivables	_		
									Amount collected		
									subsequent to the		
			Bal	ance as of				Action adopted for	balance sheet date	Allowance for	
Name of creditor	Transaction parties	Relationship	Septen	iber 30, 2020	Turnover rate	Amount		overdue accounts	(Note 1)	doubtful accounts	Footnote
The Company	Gash Point Co., Ltd.	Subsidiary	\$	559,564	106.85	\$	-	-	\$ 267,851	32	Note 2

Note 1: The subsequent collections represent collections from the balance sheet date to November 11, 2020. Note 2: Receivables for selling game cards through the subsidiary.

Significant inter-company transactions during the reporting period

Nine months ended September 30, 2020

Table 5

Expressed in thousands of NTD

					1	Fransaction	
Number			Relationship				Percentage of total operating revenues or
(Note 1)	Company name	Counterparty	(Note 2)	General ledger account	 Amount	Transaction terms	total assets (Note 3)
0	The Company	Gamania Digital Entertainment (H.K.) Co., Ltd.	1	Accounts receivable	\$ 13,339	Note 5	0.14
0	The Company	Gamania Digital Entertainment (H.K.) Co., Ltd.	1	Revenue from royalties	54,274	Note 5	0.65
0	The Company	Gamania Digital Entertainment (H.K.) Co., Ltd.	1	Sales of services	12,011	Note 5	0.14
0	The Company	Gash Point Co., Ltd.	1	Accounts receivable	552,281	Note 5	5.73
0	The Company	GASH POINT (HK) Co., Ltd.	1	Accounts receivable	34,415	Note 5	0.36
1	Gamania Digital Entertainment (H.K.) Co., Ltd.	The Company	2	Accounts receivable	36,234	Note 5	0.38
1	Gamania Digital Entertainment (H.K.) Co., Ltd.	HaPod Digital Technology Co., Ltd.	3	Other receivables	25,052	Note 5	0.26
1	Gamania Digital Entertainment (H.K.) Co., Ltd.	GASH POINT (HK) Co., Ltd.	3	Accounts receivable	67,660	Note 5	0.70
2	Gash Point Co., Ltd.	The Company	2	Accounts receivable	20,789	Note 5	0.22
2	Gash Point Co., Ltd.	The Company	2	Sales of services	277,887	Note 5	3.34
2	Gash Point Co., Ltd.	GAMA PAY Co., Ltd.	3	Refundable deposits	10,000	Note 5	0.10
3	Ants' Power Co., Ltd.	The Company	2	Operating revenue	77,069	Note 5	0.93
3	Ants' Power Co., Ltd.	The Company	2	Accounts receivable	18,757	Note 5	0.19
3	Ants' Power Co., Ltd.	Jollywiz Digital Technology Co., Ltd.	3	Operating revenue	13,790	Note 5	0.17
4	Digicentre Company Limited	The Company	2	Accounts receivable	21,755	Note 5	0.23
4	Digicentre Company Limited	The Company	2	Operating revenue	151,526	Note 5	1.82

Significant inter-company transactions during the reporting period

Nine months ended September 30, 2020

Table 5

Expressed in thousands of NTD

(Except as otherwise indicated)

				Transaction							
Number (Note 1)	Company name	Counterparty	Relationship (Note 2)	General ledger account		Amount	Transaction terms	Percentage of total operating revenues or total assets (Note 3)			
4	Digicentre Company Limited	Digicentre (HK) Company Limited	3	Accounts receivable	\$	68,900	Note 5	0.72			
4	Digicentre Company Limited	Digicentre (HK) Company Limited	3	Operating revenue		72,488	Note 5	0.87			
4	Digicentre Company Limited	Ants' Power Co., Ltd.	3	Operating revenue		13,073	Note 5	0.16			
5	HaPod Digital Technology Co., Ltd.	The Company	2	Accounts receivable		17,004	Note 5	0.18			
5	HaPod Digital Technology Co., Ltd.	Gamania Digital Entertainment (H.K.) Co., Ltd.	3	Revenue from royalties		34,353	Note 5	0.41			
6	Conetter CoMarketing Co., Ltd.	The Company	2	Accounts receivable		20,951	Notes 4 and 5	0.22			
6	Conetter CoMarketing Co., Ltd.	The Company	2	Advertising revenue		122,689	Notes 4 and 5	1.47			
7	Hgperg Smart Security Techonolgy Pte. Ltd.	Digicentre Company Limited	3	Accounts receivable		13,947	Note 5	0.14			
7	Hgperg Smart Security Techonolgy Pte. Ltd.	Digicentre Company Limited	3	Sales of services		13,680	Note 5	0.16			

Note 1: The numbers filled in for the transaction company in respect of inter-company transactions are as follows:

(1) Parent company is '0'.

(2) The subsidiaries are numbered in order starting from '1'.

Note 2: Relationship between transaction company and counterparty is classified into the following three categories; fill in the number of category each case belongs to (if transactions between parent company and subsidiaries or between subsidiaries refer to the same transaction, it is not required to disclose twice. For example, if the parent company has already disclosed its transaction with a subsidiary, then the subsidiary is not required to disclose the transaction; for transactions between two subsidiaries has disclosed the transaction, then the other is not required to disclose the transaction):

(1) Parent company to subsidiary.

(2) Subsidiary to parent company.

(3) Subsidiary to subsidiary.

Note 3:Regarding percentage of transaction amount to consolidated total operating revenues or total assets, it is computed based on period-end balance of transaction to consolidated total assets for balance sheet accounts and based on accumulated transaction amount for the period to consolidated total operating revenues for income statement accounts.

Note 4:There is no similar transaction to compare with. It will follow the agreed price and transaction terms.

Note 5:The disclosure standard reaches above \$10,000 for the transaction amount.

Information on investee companies (not including investees in Mainland China)

Nine months ended September 30, 2020

Table 6

Expressed in thousands of NTD

				Original investm	nent cost (Note 1)	Shares held	d as at September 30,	, 2020			
Company	Name of investee	Location	Main business activities	Balance as at September 30, 2020	Balance as at December 31, 2019	Number of shares	Percentage	Book value	Income (loss) incurred by the investee	Investment income (loss) recognised by the Company	Footnote
The Company	Gamania Holdings Ltd.	Cayman Islands	Holding company	\$ 2,394,718	\$ 2,394,718	46,278,315	100.00 \$	768,894	\$ 89,389	\$ 92,681	
The Company	Gamania Asia Investment Co., Ltd.	Taiwan	Investment company	239,549	239,549	18,900,000	100.00	140,104	(16,028)	(16,028)	
The Company	Fundation Digital Entertainment Co., Ltd.	Taiwan	Publishing of magazines and periodicals	220,000	220,000	316,522	100.00	-	17	17	Note 2
The Company	Jollybuy Digital Tech. Co., Ltd.	Taiwan	Supply of electronic information services	470,000	430,000	17,600,000	96.17	55,953	(33,083)	(31,711)	
The Company	Digicentre Company Limited	Taiwan	Software services	302,637	302,637	16,016,000	67.48	343,707	20,301	11,584	
The Company	Two Tigers Co. Ltd.	Taiwan	Animation production	6,269	6,269	626,892	51.00	6,280	(19)	(10)	
The Company	Gash Point Co., Ltd.	Taiwan	Information software and supply of electronic information services	169,000	169,000	13,500,000	90.00	295,137	81,303	73,173	
The Company	Indiland Co., Ltd.	Taiwan	IP Commodities authorisation	40,000	40,000	50,000	100.00	103	(28)	(28)	
The Company	Ants' Power Co., Ltd.	Taiwan	Customer services	10,000	10,000	1,000,000	100.00	48,754	17,373	17,373	
The Company	Chuang Meng Shr Ji Co., Ltd.	Taiwan	Venture Capital Industry	57,000	30,000	3,996,774	33.03	31,827	(10,561)	(3,431)	
The Company	WeBackers Co., Ltd.	Taiwan	Crowd funding	51,040	51,040	373,529	93.38	297	(89)	(83)	
The Company	Coture New Media Co., Ltd.	Taiwan	Producing TV programs and general advertising services	203,500	203,500	12,949,204	93.08	8,062	(5,729)	(5,332)	
The Company	MadSugr Digital Technology Co., Ltd.	Taiwan	Information software and supply of electronic information services	45,900	45,900	4,590,000	51.00	3,218	(133)	(68)	
The Company	GAMAY PAY Co., Ltd.	Taiwan	Third party payment	569,229	569,229	40,714,288	67.86	240,584	(82,930)	(56,276)	
The Company	Coco Digital Technology Co., Ltd.	Taiwan	Software services and sales	10,033	10,033	921,700	100.00	9,798	3	3	
The Company	NOWnews Network Co., Ltd.	Taiwan	Broadcast and TV shows services	431,281	378,291	30,645,965	78.41	277,924	(46,429)	(46,843)	
The Company	BeanGo! Co., Ltd.	Taiwan	Communication software	214,000	210,000	11,400,000	100.00	6,601	(1,146)	(1,146)	
The Company	Ciirco Inc.	Taiwan	Sales and research and development of software services	199,400	169,400	5,990,649	99.84	24,120	(27,653)	(27,585)	

Information on investee companies (not including investees in Mainland China)

Nine months ended September 30, 2020

Table 6

Expressed in thousands of NTD

				Original investm	nent cost (Note 1)	Shares held	l as at September 30	, 2020			
Company	Name of investee	Location	Main business activities	Balance as at September 30, 2020	Balance as at December 31, 2019	Number of shares	Percentage	Book value	Income (loss) incurred by the investee	Investment income (loss) recognised by the Company	Footnote
The Company	4-Way Voice Cultural Co., Ltd.	Taiwan	Newspaper and magazine publishing	\$ 1,900	\$ 1,900	190,000	38.00 \$	503	(\$ 359)	(\$ 137)	
The Company	Walkermedia Co., Ltd.	Taiwan	Publishing of magazines and general advertising services	30,000	30,000	3,000,000	30.00	20,795	(18,787)	(5,636)	
Jollybuy Digital Technology Co., Ltd.	y Store Marais Co., Ltd.	Taiwan	Import of household furniture and retail of other home accessories	10,000	10,000	125,000	7.69	7,974	(10,202)	(764)	Note 3
Digicentre Company Limited	Digicentre (HK) Company Limited	Hong Kong	Software services	1,126	1,126	300,000	100.00	19,756	9,751	6,580	
Digicentre Company Limited	Hyperg Smart Security Technology Pte. Ltd.	Singapore	Software services	29,100	8,730	1,000,000	51.00	25,872	(6,336)	(2,234)	
Ciirco Inc.	Ciirco (HK) Co., Ltd.	Hong Kong	Software services	50,925	43,650	1,750,000	100.00	6,980	(6,501)	(6,485)	
Gamania Asia Investment Co., Ltd.	Pri-One Commercial Production Co., Ltd.	Taiwan	Sales and research and development of software	1,500	1,500	150,000	30.00	2,899	1,800	540	
Gamania Asia Investment Co., Ltd.	Fantasy Fish Digital Games Co., Ltd.	Taiwan	Sales and research and development of software	-	22,211	-	-	-	(12,417)	(5,473)	Note 4
Gamania Asia Investment Co., Ltd.	Jsdway Digital Technology Co., Ltd.	Taiwan	Software information and supply of electronic services	55,125	55,125	5,250,000	37.18	46,598	(2,428)	(875)	
Gamania Asia Investment Co., Ltd.	Taiwan e-sports Co., Ltd.	Taiwan	E-sports	48,931	48,931	2,658,687	29.54	16,704	(31,717)	(8,581)	
Gamania Asia Investment Co., Ltd.	The China Post Co., Ltd.	Taiwan	Newspaper and magazine publishing	1	1	500,000	100.00	-	(7)	(7)	Note 2
Gamania Asia Investment Co., Ltd.	Bjolly Co., Ltd.	Taiwan	Supply of electronic information services	5,000	5,000	45,455	4.17 (138)	(3,308)	(89)	
Gamania Asia Investment Co., Ltd.	Aotter Inc.	Taiwan	Research and development of internet- related technology	25,000	25,000	170,473	21.48	21,709	(7,665)	(1,647)	
Madsugr Digital Technolog Co., Ltd.	y Madsugr Digital Technology (HK) Co., Ltd.	Hong Kong	Information software and supply of electronic information services	-	-	-	0.00	-	-	-	Note 4
Gash Point Co., Ltd.	Gash Point (Japan) Co., Ltd.	Japan	Information software and supply of electronic information services	38,514	38,584	600	100.00	29,453	792	792	

Information on investee companies (not including investees in Mainland China)

Nine months ended September 30, 2020

Original investment cost (Note 1)

Shares held as at September 30, 2020

Table 6

Expressed in thousands of NTD

				Oliginai investin	ent cost (Note 1)	Shares here	a as at September 50	, 2020			
Company	Name of investee	Location	Main business activities	Balance as at September 30, 2020	Balance as at December 31, 2019	Number of shares	Percentage	Book value	Income (loss) incurred by the investee	Investment income (loss) recognised by the Company	Footnote
Gash Point Co., Ltd.	Gash Point (Hong Kong) Co., Ltd.	Hong Kong	Information software and supply of electronic information services	\$ 13,257	\$ 13,257	750,000	100.00 \$	155,324	\$ 26,301	\$ 26,301	
Gash Point Co., Ltd.	Gash Point Korea Co., Ltd.	South Korea	Information software and supply of electronic information services	11,662	11,662	138,268	100.00	18,003	2,691	2,691	
Gash Point Co., Ltd.	Conetter CoMarketing Co., Ltd.	Taiwan	Information software and supply of electronic information services	29,250	29,250	2,625,000	79.98	41,973	(3,663)	(2,931)	
Gash Point Co., Ltd.	GAMA PAY Co., Ltd.	Taiwan	Third party payment	150,000	150,000	9,642,857	16.07	56,973	(82,930)	(13,327)	
Gamania Holdings Ltd.	Gamania International Holdings Ltd.	Cayman Islands	Investment and holding company	2,348,056	2,348,056	77,281,128	100.00	780,448	89,421	89,421	
Gamania International Holdings Ltd.	Gamania China Holdings Ltd.	Cayman Islands	Investment and holding company	971,882	971,882	40,416,628	98.85	394,212	178,830	176,774	
Gamania International Holdings Ltd.	Joymobee Entertainment Co., Ltd.	Hong Kong	Design and research and development of software	114,945	114,945	30,701,775	100.00	6,789	(355)	(355)	
Gamania International Holdings Ltd.	Firedog Creative Co., Ltd.	Hong Kong	Design and research and development of software	9,310	9,310	992,000	40.00	-	-	-	
Gamania International Holdings Ltd.	Achieve Made International Ltd.	British Virgin Islands	Investment and holding company	202,320	202,320	7,297,649	42.06	221,945	(40,041)	(17,941)	
Gamania International Holdings Ltd.	ACCI Group Limited	Hong Kong	Sales of agricultural products	1,408	1,408	375,000	30.00	-	-	-	
Gamania International Holdings Ltd.	HaPod Digital Technology Co., Ltd.	Hong Kong	Software services and sales	64,020	64,020	2,200,000	100.00	25,823	(852)	(852)	
Gamania International Holdings Ltd.	GungHo Gamania Co., Limited	Hong Kong	Operations of mobile games	213,885	142,590	294	49.00	63,979	(139,141)	(68,179)	
Achieve Made International Ltd.	Jollywiz Digital Technology Co., Ltd.	Taiwan	Supply of electronic information services	595,000	595,000	25,528,035	100.00	154,215	(24,608)	(10,350)	
Achieve Made International Ltd.	Jollywiz International (HK) Co., Ltd.	Hong Kong	Supply of electronic information services	139,167	101,482	37,000,000	93.43	20,458	(12,424)	(4,882)	
Jollywiz Digital Technology Co., Ltd.	/ Bjolly Co., Ltd.	Taiwan	Supply of electronic information services	25,000	25,000	1,045,455	95.83 (1,335)	(3,308)	(862)	
Jollywiz Digital Technology Co., Ltd.	V Cyber Look Properties Ltd.	British Virgin Islands	Investment and holding company	142,590	142,590	4,900,000	100.00	33,004	1,586	667	
Jollywiz Digital Technology Co., Ltd.	Jollywiz International (HK) Co., Ltd.	Hong Kong	Supply of electronic information services	9,760	9,760	2,600,000	6.57	1,439	(12,424)	(344)	

Information on investee companies (not including investees in Mainland China)

Nine months ended September 30, 2020

Expressed in thousands of NTD

(Except as otherwise indicated)

				Original investment cost (Note 1) Shares held as a			d as at September 30.	2020			
Company	Name of investee	Location	Main business activities	Balance as at September 30, 2020	Balance as at December 31, 2019	Number of shares	Percentage	Book value	Income (loss) incurred by the investee	Investment income (loss) recognised by the Company	Footnote
Bjolly Digital Co., Ltd.	NOWnews Network Co., Ltd.	Taiwan	Broadcast and TV shows services	\$ 1,000	\$ 10,000	515,000	1.32 \$	9,388	(\$ 46,429)	(\$ 612)	
Gamania China Holdings Ltd.	Gamania Sino Holdings Ltd.	Cayman Islands	Investment and holding company	1,150,032	1,150,032	39,520,000	100.00	513	(1,706)	(1,686)	
Gamania China Holdings Ltd.	Gamania Digital Entertainment (H.K.) Co., Ltd.	Hong Kong	Software services and sales	95,727	95,727	25,500,000	100.00	245,799	180,537	178,461	

Note 1: Initial investment amount is translated to NTD at the spot rate at the period end.

Note 2: Credit balance of investments accounted for under equity method is transferred to other liabilities - non-current.

Note 3: Store Marais Co., Ltd. merged with Polysh Co., Ltd. on March 1, 2020 and the related details are provided in Note 2 of Note 6 (7)A.

Note 4: As of September 30, 2020, Madsugr Digital Technology (HK) Co., Ltd. and Fantasy Fish Digital Games Co., Ltd. are still under liquidation while the capital have been remitted back.

Information on investments in Mainland China

Nine months ended September 30, 2020

Table 7

Expressed in thousands of NTD

(Except as otherwise indicated)

				Accumulated amount of remittance from Taiwan to Mainland China	Amount remitted Mainland Amount remitted for the nine n September	l China/ back to Taiwan nonths ended	Accumulated amount of remittance from Taiwan to Mainland China		Ownership held by the Company	Investment income (loss) recognised by the Company for the nine	Book value of investments in Mainland China	Accumulated amount of investment income remitted back to Taiwan as of	
	Main business		Investment	as of January 1,	Remitted to	Remitted back			(direct or		as of September	September 30,	Footnote
Investee in Mainland China	activities	Paid-in capital	method	2020	Mainland China	to Taiwan	30, 2020	2020	indirect)	September 30, 2020	30, 2020	2020	(Note 2)
Gamania Digital Entertainment (Beijing) Co., Ltd.	Design and sales of software	\$ 1,027,230	2	\$ 752,817	\$ -	\$ -	\$ 752,817	(\$ 1,666)	98.85	(\$ 1,647)	(\$ 1,935)	\$ -	Notes 3 and 6
MoNoKos Studio Technology Co., Ltd.	Research and development of software	-	2	43,650	-	-	43,650	-	-	-	-	-	Notes 4 and 7
Legion Technology (Shanghai) Co., Ltd.	Supply of electronic information services	114,945	2	114,945	-	-	114,945	6,276	42.06	2,640	41,591	-	Notes 5 and 8
Jollywiz Digital Business Co., Ltd.	Supply of electronic information services	21,345	2	-	-	-	-	8,111	42.06	3,411	17,394	-	Notes 5 and 8
Ju Shr Da Jiu (Shanghai) International Trading Co., Ltd.	Sales of agricultural productrs	14,550	2	-	-	-	-	-	38.66	-	-	-	Notes 5 and 9

Note 1: The methods for engaging in investment in Mainland China include the following:

(1) Direct investment in Mainland China.

(2) Fndirectly investment in Mainland China through companies registered in a thired region.

(3) Other methods.

Note 2: The accumulated remittance as of January 1, 2020, remitted or collected this period, accumulated as of September 30, 2020 was translated into New Taiwan dollars at the average exchange rate of NTD29.10 to US\$1 and NTD4.269 to RMB\$1 at the balance sheet date.

Note 3: The investment loss of the investee company, Gamania Digital Entertainment (Beijing) Co., Ltd., for the nine months ended September 30, 2020 was recognised based on the indirect weighted-average ownership percentage of 98.85% and on their financial statements for the corresponding period, which were reviewed.

Note 4: MoNokos Studio Technology Co., Ltd. completed liquidation proceedings on September 22, 2013. However, the investment amount has not yet been remitted back to Taiwan as of September 30, 2020.

Note 5: Investment income or losses are recognised based on unaudited financial statements.

Note 6: It was invested through Gamania Sino Holdings Ltd invested.

Note 7: It was invested through Gamania Holdings Ltd. invested.

Note 8: It was invested through Cyber Look Properties Limited invested.

Note 9: It was invested through ACCI Group Limited and Gamania Digital Entertainment (H.K.) Co., Ltd. invested.

	Investment amount approved by					
	Accumulated an	mount of remittance from	the Investment Commission of the		Ceiling on investments in	
	Taiwan to Mainland China as of		Ministry of Economic Affairs		Mainland China imposed by the	
Company name	September 30, 2020		(MOEA)		Investment Commission of MOEA	
The Company (Note)	\$	796,467	\$	1,336,068	\$	3,321,986
Jollywiz Digital Technology Co., Ltd.		114,945		114,945		219,992

Note: The total investment amount approved by the Investment Commission, MOEA, was USD45,913 thousand or \$1,336,068 based on 29.10 spot exchange rate at September 30, 2020.

Gamania Digital Entertainment Co., Ltd. and Subsidiaries Major shareholders information

September 30, 2020

Table 8

Shares Name of major shareholders	Number of shares held	Ownership (%)
Liu Bo Yuan	20,291,305	11.56%
Wanwin International Co., Ltd.	15,101,000	8.60%
Joy Develop Co., Ltd. Taiwan Branch	13,639,000	7.77%
Shiang Sheng Invesement Ltd.	13,600,000	7.74%

Note 1: The major shareholders information was derived from the data that the Company issued common shares (including treasury shares) and preference shares in dematerialised form which were registered and held by the shareholders above 5% on the last operating date of each quarter and was calculated by Taiwan Depository & Clearing Corporation. The share capital which was recorded in the financial statements may differ from the actual number of shares issued in dematerialised form because of a different calculation basis. Note 2: If the aforementioned data contains shares which were held in trust by the shareholders, the data disclosed represents the settlor's separate account for the fund set by the trustee. As for the shareholder who reports share equity as an insider whose shareholding ratio is greater than 10% in accordance with the Securities and Exchange Act, the shareholding ratio includes the self-owned shares and shares held in trust, and the trust assets which can be allocated. For the information of reported share equity of insider, please refer to Market Observation Post System.