MEDIATEK INC.

PARENT COMPANY ONLY FINANCIAL STATEMENTS WITH REPORT OF INDEPENDENT ACCOUNTANTS

FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018

Notice to Readers

The reader is advised that these financial statements have been prepared originally in Chinese. In the event of a conflict between these financial statements and the original Chinese version or difference in interpretation between the two versions, the Chinese language financial statements shall prevail.



安永聯合會計師事務所

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English Translation of a Report Originally Issued in Chinese

Independent Auditors' Report

To the Board of Directors and Shareholders of MediaTek Inc.

Opinion

We have audited the accompanying parent company only balance sheets of MediaTek Inc. as of December 31, 2019 and 2018, and the related parent company only statements of comprehensive income, changes in equity and cash flows for the years ended December 31, 2019 and 2018, and notes to the parent company only financial statements, including the summary of significant accounting policies (together "the parent company only financial statements").

In our opinion, the parent company only financial statements referred to above present fairly, in all material respects, the parent company only financial position of MediaTek Inc. as of December 31, 2019 and 2018, and the parent company only financial performance and the parent company only cash flows for the years ended December 31, 2019 and 2018, in conformity with the requirements of the Regulations Governing the Preparation of Financial Reports by Securities Issuers.

Basis for Opinion

We conducted our audits in accordance with the Regulations Governing Auditing and Attestation of Financial Statements by Certified Public Accountants and auditing standards generally accepted in the Republic of China. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Parent Company Only Financial Statements section of our report. We are independent of MediaTek Inc. in accordance with the Norm of Professional Ethics for Certified Public Accountant of the Republic of China (the "Norm"), and we have fulfilled our other ethical responsibilities in accordance with the Norm. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.



Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of 2019 parent company only financial statements. These matters were addressed in the context of our audit of the parent company only financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Revenue recognition

MediaTek Inc. recognized NT\$136,467,915 thousand as net sales, which includes sale of goods in the amount of NT\$131,729,250 thousand and services and other operating revenues in the amount of NT\$4,738,665 thousand for the year ended December 31, 2019. Main source of revenue comes from sales of chips. Due to the fact that the product portfolio and the pricing methods are varied and sales discounts are usually directly included or indirectly implied in purchase orders or in practice, it is necessary for the Company to judge and determine the performance obligation of a contract, the timing of its satisfaction, and the estimate of the variable considerations. As a result, we determined the matter to be a key audit matter.

Our audit procedures include (but are not limited to) assessing the appropriateness of the accounting policy for revenue recognition; evaluating and testing the effectiveness of internal control which is related to the timing of revenue recognition; performing test of details on samples selected from details of sales, reviewing the significant terms of sales agreements, testing five steps of revenue recognition and tracing to relevant documentation of transactions; performing test for contract modification, test for contract consolidation and test for principal and agent; adopting audit sampling on trade receivables and performing confirmation procedures on final balance and key terms of sales agreements; and reviewing transactions for certain period before and after the reporting date, analyzing the reasonableness of fluctuations and selecting samples to perform cutoff procedures, tracing to relevant documentation to verify that revenue has been recorded in the correct accounting period; besides, we also review if there is condition of significant reversals in subsequent periods.

We also considered the appropriateness of the disclosures of sales. Please refer to Note 4, Note 5 and Note 6 in notes to the parent company only financial statements.



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

Management is responsible for the preparation and fair presentation of the parent company only financial statements in accordance with the requirements of the Regulations Governing the Preparation of Financial Reports by Securities Issuers and for such internal control as management determines is necessary to enable the preparation of parent company only financial statements that are free from material misstatement, whether due to fraud or error.

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

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

Auditor's Responsibilities for the Audit of the Parent Company Only Financial Statements

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

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



- 1. Identify and assess the risks of material misstatement of the parent company only financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 2. Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the internal control of MediaTek Inc.
- 3. Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- 4. Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the ability to continue as a going concern of MediaTek Inc. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the parent company only financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause MediaTek Inc. to cease to continue as a going concern.
- 5. Evaluate the overall presentation, structure and content of the parent company only financial statements, including the accompanying notes, and whether the parent company only financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 6. Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within MediaTek Inc. and its subsidiaries to express an opinion on the parent company only financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.



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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of 2019 parent company only financial statements and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Kuo, Shao-Pin

Fuh, Wen-Fun

Ernst & Young, Taiwan

March 20, 2020

Notice to Readers

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

Accordingly, the accompanying financial statements and 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. As the financial statements are the responsibility of the management, Ernst & Young cannot accept any liability for the use of, or reliance on, the English translation or for any errors or misunderstandings that may derive from the translation.

MEDIATEK INC.

PARENT COMPANY ONLY BALANCE SHEETS

As of December 31, 2019 and 2018

(Amounts in thousands of New Taiwan Dollars)

ASSETS	Notes	December 31, 2019	%	December 31, 2018	%
Current assets					
Cash and cash equivalents	4, 6(1)	\$ 103,679,288	25	\$ 60,204,772	18
Financial assets at fair value through profit or loss-current	4, 5, 6(2)	782,571	-	779,574	-
Financial assets at fair value through other comprehensive income-current	4, 6(3)	-	-	418,691	-
Financial assets measured at amortized cost-current	4, 6(4), 8	-	-	9,705	-
Trade receivables, net	4, 6(5), 6(20)	13,182,615	4	9,128,184	3
Trade receivables from related parties, net	4, 6(5), 6(20), 7	673,955	-	452,446	-
Other receivables	6(6)	4,205,208	1	3,226,167	1
Other receivables from related parties	7	687,669	-	7,661,565	3
Current tax assets	4, 5, 6(27)	423,785	-	473,886	-
Inventories, net	4, 5, 6(7)	12,916,017	3	8,999,711	3
Prepayments	6(8)	670,675	-	504,129	-
Other current assets		554,248		595,604	
Total current assets		137,776,031	33	92,454,434	28
Non-current assets					
Financial assets at fair value through profit or loss-noncurrent	4, 6(2)	192,990	-	-	-
Financial assets at fair value through other comprehensive income-noncurrent	4, 5, 6(3)	2,998,636	1	2,707,975	1
Financial assets measured at amortized cost-noncurrent	4, 6(4), 8	563,244	-	435,789	-
Investments accounted for using the equity method	4, 6(9)	192,782,688	47	191,249,878	57
Property, plant and equipment	4, 6(10)	20,003,889	5	12,988,180	4
Right-of-use assets	4, 6(21)	1,655,739	-	-	-
Intangible assets	4, 6(11), 6(12)	54,646,668	13	28,975,722	9
Deferred tax assets	4, 5, 6(27)	3,501,079	1	3,164,112	1
Refundable deposits		72,152		62,262	
Total non-current assets		276,417,085	67	239,583,918	72
Total assets		\$ 414,193,116	100	\$ 332,038,352	100

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

Chairman : Ming-Kai Tsai President : Lih-Shyng Tsai Chief Financial Officer : David Ku

MEDIATEK INC.

PARENT COMPANY ONLY BALANCE SHEETS

As of December 31, 2019 and 2018

(Amounts in thousands of New Taiwan Dollars)

LIABILITIES AND EQUITY	Notes	December 31, 2019	%	December 31, 2018	%
Current liabilities					
Short-term borrowings	6(13)	\$ 51,601,684	13	\$ 24,555,667	8
Financial liabilities at fair value through profit or loss-current	4, 5, 6(2)	-	-	4,520	-
Contract liabilities-current	4, 5, 6(19)	1,783,144	-	1,004,412	1
Trade payables		11,040,313	3	3,776,187	1
Trade payables to related parties	7	1,371,870	-	730,252	-
Other payables	6(14), 7	17,907,377	4	15,915,872	5
Current tax liabilities	4, 5, 6(27)	641,347	-	983,457	-
Lease liabilities-current	4, 6(21)	90,418	-	-	-
Other current liabilities	4, 6(15)	10,205,088	3	9,514,546	3
Current portion of long-term liabilities		661,680	-	750,394	-
Total current liabilities		95,302,921	23	57,235,307	18
Non-current liabilities					
Long-term payables		818,950	-	307,330	-
Net defined benefit liabilities-noncurrent	4, 6(16)	657,843	-	607,132	-
Deposits received	7	425,644	-	54,061	-
Deferred tax liabilities	4, 5, 6(27)	2,200,929	1	571,064	-
Lease liabilities-noncurrent	4, 6(21)	1,567,901	-	-	-
Non-current liabilities-others		468,584	-	317,237	-
Total non-current liabilities		6,139,851	1	1,856,824	-
Total liabilities		101,442,772	24	59,092,131	18
Equity					
Share capital	6(17)				
Common stock		15,896,473	4	15,915,070	5
Capital collected in advance		3,780	-	-	-
Capital surplus	6(17), 6(18)	82,392,203	20	85,237,214	25
Retained earnings	6(17)				
Legal reserve		41,507,689	10	39,431,639	12
Undistributed earnings		127,729,843	31	108,577,764	33
Other equity	6(18)	45,276,326	11	23,840,504	7
Treasury shares	4, 6(17)	(55,970)		(55,970)	
Total equity		312,750,344	76	272,946,221	82
Total liabilities and equity		\$ 414,193,116	100	\$ 332,038,352	100

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

Chairman : Ming-Kai Tsai President : Lih-Shyng Tsai Chief Financial Officer : David Ku

MEDIATEK INC.

PARENT COMPANY ONLY STATEMENTS OF COMPREHENSIVE INCOME

For the years ended December 31, 2019 and 2018

(Amounts in thousands of New Taiwan Dollars, except for earnings per share)

Description	Notes	2019	%	2018	%
Net sales	4, 5, 6(19), 7	\$ 136,467,915	100	\$ 88,795,775	100
Operating costs	4, 5, 6(7), 6(22), 7	(80,852,750)	(59)	(52,423,845)	(59)
Gross profit		55,615,165	41	36,371,930	41
Unrealized gross profit on sales		(150,628)	-	-	-
Realized gross profit on sales		84,166	-	81,656	-
Gross profit, net		55,548,703	41	36,453,586	41
Operating expenses	6(20), 6(22), 7				
Selling expenses		(6,286,976)	(5)	(4,762,776)	(5)
Administrative expenses		(2,937,472)	(2)	(2,505,329)	(3)
Research and development expenses		(36,868,477)	(27)	(26,437,628)	(30)
Expected credit gains		3,527	_	124,657	
Total operating expenses		(46,089,398)	(34)	(33,581,076)	(38)
Operating income		9,459,305	7	2,872,510	3
Non-operating income and expenses					
Other income	4, 6(23), 7	1,911,630	2	1,647,868	2
Other gains and losses	4, 6(24), 7	185,783	-	83,713	-
Finance costs	6(25)	(980,383)	(1)	(947,792)	(1)
Share of profit of subsidiaries, associates, and joint ventures accounted for using the equity method	4	14,762,669	11	17,197,361	19
Total non-operating income and expenses		15,879,699	12	17,981,150	20
		-			
Net income before income tax		25,339,004	19	20,853,660	23
Income tax expense	4, 5, 6(27)	(2,306,283)	(2)	(93,162)	-
Net income		23,032,721	17	20,760,498	23
Other comprehensive income	4, 6(9), 6(16), 6(26), 6(27)				
Items that may not be reclassified subsequently to profit or loss					
Remeasurements of the defined benefit plan		(66,098)	-	(125,966)	-
Unrealized gains from equity instrument investments measured at fair value through other comprehensive income		1,743,040	1	161,495	-
Share of other comprehensive income of subsidiaries, associates,		30,863,517	23	(964,473)	(1)
and joint ventures accounted for using the equity method which may not be reclassified to profit or loss		30,003,31/	43	(704,473)	(1)
Income tax relating to those items not to be reclassified to profit or loss		13,220	-	20,189	-
Items that may be reclassified subsequently to profit or loss					
Exchange differences resulting from translating the financial statements of foreign operations		(2,727,299)	(2)	1,027,946	1
Unrealized gains (losses) from debt instrument investments measured at fair value through other comprehensive income		351	-	(1,665)	-
Share of other comprehensive income of subsidiaries, associates, and joint ventures accounted for using the equity method which may be reclassified to profit or loss		36,783	-	(17,234)	-
Other comprehensive income, net of tax		29,863,514	22	100,292	-
Total comprehensive income		\$ 52,896,235	39	\$ 20,860,790	23
Basic Earnings Per Share (in New Taiwan Dollars)	6(28)	\$ 14.69		\$ 13.26	
Diluted Earnings Per Share (in New Taiwan Dollars)	6(28)	\$ 14.57		\$ 13.18	
The accompanying notes are an integ	!	!			

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

Chairman : Ming-Kai Tsai President : Lih-Shyng Tsai Chief Financial Officer : David Ku

MEDIATEK INC.

PARENT COMPANY ONLY STATEMENTS OF CHANGES IN EQUITY

For the years ended December 31, 2019 and 2018

(Amounts in thousands of New Taiwan Dollars)

	Share	capital		Retained	d earnings		Other equit	у			
Description	Common stock	Capital collected in advance	Capital surplus	Legal reserve	Undistributed earnings	Exchange differences resulting from translating the financial statements of foreign operations	Unrealized gains (losses) from financial assets measured at fair value through other comprehensive income	Unrealized gains (losses) from available-for-sale financial assets	Others	Treasury shares	Equity attributable to owners of the parent
Balance as of January 1, 2018 Effects of retrospective application and restatement	\$ 15,814,140	\$ 231	\$ 88,210,819	\$ 36,998,379	\$ 100,629,197 2,221,085	\$ (2,250,288)	\$ - 27,945,391	\$ 21,062,950 (21,062,950)	\$ (597,815)	\$ (55,970)	\$ 259,811,643 9,103,526
Restated balance as of January 1, 2018	15,814,140	231	88,210,819	36,998,379	102,850,282	(2,250,288)	27,945,391		(597,815)	(55,970)	268,915,169
Appropriation and distribution of 2017 earnings:											
Legal reserve	-	-	-	2,433,260	(2,433,260)	-	-	-	-	-	-
Cash dividends					(11,844,548)						(11,844,548)
Total	-		-	2,433,260	(14,277,808)						(11,844,548)
Cash dividends distributed from capital surplus	-	-	(3,948,182)	-	-	-	-	-	-	-	(3,948,182)
Profit for the year ended December 31, 2018	-	-	-	-	20,760,498	-	-	-	-	-	20,760,498
Other comprehensive income for the year ended December 31, 2018					(137,225)	1,027,946	(790,429)	_			100,292
Total comprehensive income			-		20,623,273	1,027,946	(790,429)				20,860,790
Share-based payment transactions	447	(231)	30,648	_	_	_	-	_	_	_	30,864
Adjustments due to dividends that subsidiaries received from parent company	_	-	77,941	_	-	-	_	_	-	-	77,941
Differences of Associates Accounted for Using Equity Method The differences between the fair value of the consideration paid or received from	-	-	(4,327)	-	(31,091)	-	-	-	-	-	(35,418)
acquiring or disposing subsidiaries and the carrying amounts of the subsidiaries	_	_	_	_	(1,379,861)	-	_	_	_	-	(1,379,861)
Changes in ownership interests in subsidiaries	-	-	38,318	-	-	-	-	-	-	-	38,318
Issuance of restricted stock for employees	100,483	-	837,359	-	66,351	-	-	-	(767,683)	-	236,510
Changes in other capital surplus Proceeds from disposal of equity instruments measured at fair value through other comprehensive income	-	-	(5,362)	-	726,618	-	(726,618)	-	-	-	(5,362)
Balance as of December 31, 2018	15,915,070	_	85,237,214	39,431,639	108,577,764	(1,222,342)	26,428,344	_	(1,365,498)	(55,970)	272,946,221
Appropriation and distribution of 2018 earnings:											
Legal reserve	-	-	-	2,076,050	(2,076,050)	-	-	-	-	-	-
Cash dividends		<u>-</u> _			(9,525,233)						(9,525,233)
Total	=	=	-	2,076,050	(11,601,283)						(9,525,233)
Cash dividends distributed from capital surplus	-	-	(4,762,617)	-	-	-	-	-	-	-	(4,762,617)
Profit for the year ended December 31, 2019	-	-	-	-	23,032,721	-	-	-	-	-	23,032,721
Other comprehensive income for the year ended December 31, 2019					(58,130)	(2,727,299)	32,648,943				29,863,514
Total comprehensive income					22,974,591	(2,727,299)	32,648,943				52,896,235
Share-based payment transactions	1,744	3,780	26,686	-	_	_	_	_	-	-	32,210
Adjustments due to dividends that subsidiaries received from parent company	-	-	70,147	-	-	-	-	-	-	-	70,147
Changes in associates and joint ventures accounted for using the equity method The differences between the fair value of the consideration paid or received from	-	-	9,810	-	-	-	-	-	-	-	9,810
acquiring or disposing subsidiaries and the carrying amounts of the subsidiaries	-	-	992	-	(997,074)	-	-	-	-	-	(996,082)
Changes in ownership interests in subsidiaries	-	-	(11,520)	-	-	-	-	-	-	-	(11,520)
Issuance of restricted stock for employees	(20,341)	-	1,692,596	-	37,237	-	-	-	268,785	-	1,978,277
Changes in other capital surplus Proceeds from disposal of equity instruments measured at fair value through other	-	-	128,895	-	-	-	-	-	-	-	128,895
comprehensive income	-	-	-	-	8,738,608	-	(8,754,607)	-	-	-	(15,999)
Balance as of December 31, 2019	\$ 15,896,473	\$ 3,780	\$ 82,392,203	\$ 41,507,689	\$ 127,729,843	\$ (3,949,641)	\$ 50,322,680	\$ -	\$ (1,096,713)	\$ (55,970)	\$ 312,750,344
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The accompanying notes are an integral part of the parent company only financial statements.

Chairman : Ming-Kai Tsai Chief Financial Officer : David Ku

PARENT COMPANY ONLY STATEMENTS OF CASH FLOWS

For the years ended December 31, 2019 and 2018

(Amounts in thousands of New Taiwan Dollars)

Cash flows from sperating activities: Perfort febrots art from trom centraling operations \$ 25,399,004 \$ 20,859,600 Adjointment for:	Description	2019	2018	
Adjustments for: The profit or loss items which did not affect each flows: Depreciation The profit or loss items which did not affect each flows: Depreciation 2,129,051 1,580,054 Amortization Excepted credit gains (Gains) losses on financial assets and liabilities at fair value through profit or loss Interest recovers Interest income (1,729,211) Share-based payment expenses Interest income (Gains) losses on disposal of property, plant and equipment of loss and point ventures accounted for using the equity method (Gains) losses on disposal of property, plant and equipment of losses on disposal of property, plant and equipment of losses on disposal of property, plant and equipment plant of losses on disposal of protesting the equity method (Gains) losses on disposal of protesting losses on disposal of	Cash flows from operating activities :			
The profit of loss items which did not affect eash flows: Despreciation Despreciation Amortization Amortization Excepted credit gains (3,527) (Gains) losses on financial assets and liabilities at fair value through profit or loss Interest seprenses Interest represses represses Interest represses Interest repressed and interest represses Interest repressed represses and interest represses Interest repressed represses and interest represses Interest represses repressed and interest represses Interest repressed represses repressed and repressed repressed repressed repressed repre		\$ 25,339,004	\$ 20,853,660	
Depreciation	y and the second			
Amortization	1		4.500.054	
Excepted credit gains (3.527) (12.657) (12.657) (12.657) (12.657) (12.657) (14.507) (22.15) (14.507) (22.15) (14.507) (22.15) (14.507) (22.15) (14.507) (22.15) (14.507) (22.15) (14.507) (22.15) (14.507) (22.15) (14.507) (22.15	1	· · · · ·		
Gámis losses on financial assets and liabilities at fair value through profit or loss 41,507 7,028 laterest streems 980,348 947,792 laterest income 1,729,211 1,757,875 1,757,87		i :	1	
Interest segenses Interest income Interest income interest interest interest interest interest interest inter		` ' '	, , , , ,	
Interest income (1,79,211)				
Share-based payment expenses 1.92.2.83 151.151	<u> </u>	[· · · · · · · · · · · · · · · · · · ·	
Share of profit of subsidiaries, associates, and joint ventures accounted for using the equity method (Gains) losses on disposal of property, plant and equipment (Gains) losses on disposal of property, plant and equipment transferred to expenses (2.087) 1.062 1.06				
Gains Josses on disposal of property, plant and equipment 1.002 1.200		i :	,	
Property, plant and equipment transferred to expenses		, , , , , ,	, , , , , ,	
Classes on disposal of investments		(2,087)	· ·	
Realized gains on sales		-	·	
Others 23,740 - Changes in operating assets and liabilities: Financial assets mandatorily measured at fair value through profit or loss (15,000) 16,000.00 Trade receivables from related parties (137,085) 147,712 Other receivables from related parties (80,601) (689,099) Other receivables from related parties (170,6233) (2,156,824) Inventories 1,706,233 (2,156,824) Other current assets (69,308) 873,330 Other current assets (69,308) 875,330 Contract liabilities 778,732 181,164 Trade payables 3,489,486 (1,115,170) Trade payables to related parties 522,768 361,189 Other payables (1,166,166) (1,388,205) Other current liabilities (1,75,39) 5,426,936 Other payables (1,75,39) 5,426,936 Other current liabilities others (2,318) 317,237 No-current liabilities others (2,318) 317,237 Cash defined benefit liabilities (3,54,54) 4,54,64 Mer	•	(94.166)		
Changes in operating assets and liabilities: Financial assets mandatorily measured at fair value through profit or loss (150,000 160,000 17 17 160,000 17 17 17 17 17 17 17	· · · · · · · · · · · · · · · · · · ·	` ' '	(81,030)	
Financial assets mandatorily measured at fair value through profit or loss		23,740	-	
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The accompanying notes are an integral part of the parent company only financial statements.

Chairman : Ming-Kai Tsai President : Lih-Shyng Tsai Chief Financial Officer: David Ku

MEDIATEK INC.

NOTES TO PARENT COMPANY ONLY FINANCIAL STATEMENTS

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

1. Organization and Operation

As officially approved, MediaTek Inc. ("the Company") was incorporated at Hsinchu Science-based Industrial Park on May 28, 1997. Since then, it has been specialized in the R&D, production, manufacturing and marketing of multimedia integrated circuits (ICs), computer peripherals oriented ICs, high-end consumer-oriented ICs and other ICs of extraordinary application. Meanwhile, it has rendered design, test runs, maintenance and repair and technological consultation services for software & hardware of the aforementioned products, import and export trades for the aforementioned products, sale and delegation of patents and circuit layout rights for the aforementioned products.

2. Date and Procedures of Authorization of Financial Statements for Issue

The parent company only financial statements were authorized for issue in accordance with a resolution of the Board of Directors on March 20, 2020.

3. Newly Issued or Revised Standards and Interpretations

(1) Changes in accounting policies resulting from applying for the first time certain standards and amendments

The Company applied for the first time International Financial Reporting Standards, International Accounting Standards, and Interpretations issued, revised or amended which are recognized by Financial Supervisory Commission ("FSC") and become effective for annual periods beginning on or after January 1, 2019. The nature and the impact of each new standard and amendment that has a material effect on the Company is described below:

A. IFRS 16 "Leases"

IFRS 16 "Leases" replaces IAS 17 "Leases", IFRIC 4 "Determining whether an Arrangement contains a Lease", SIC-15 "Operating Leases - Incentives" and SIC-27 "Evaluating the Substance of Transactions Involving the Legal Form of a Lease".

The Company follows the transition provision of IFRS 16 and the date of initial application was January 1, 2019. The impacts arising from the adoption of IFRS 16 are summarized as follows:

a. Please refer to Note 4 for the accounting policies before or after January 1, 2019.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

- b. For the definition of a lease, the Company elected not to reassess whether a contract is, or contains, a lease on January 1, 2019. The Company is permitted to apply IFRS 16 to contracts that were previously identified as leases applying IAS 17 and IFRIC 4 but not to apply IFRS 16 to contracts that were not previously identified as containing a lease applying IAS 17 and IFRIC 4. That is, for contracts entered into (or changed) on or after January 1, 2019, the Company need to assess whether contacts are, or contain, leases applying IFRS 16. In comparing to IAS 17, IFRS 16 provides that a contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. The Company assessed most of the contracts are, or contain, leases. The new definition has no significant impact on the Company.
- c. The Company as lessee: The Company elects not to restate comparative information in accordance with the transition provision in IFRS 16. Instead, the Company recognizes the cumulative effect of initially applying IFRS 16 as an adjustment to the opening balance of retained earnings (or other component of equity, as appropriate) at the date of initial application.
 - (a) Leases previously classified as operating leases

For leases that were previously classified as operating leases applying IAS 17, the Company measured and recognized those leases as lease liability on January 1, 2019 at the present value of the remaining lease payments, discounted using the lessee's incremental borrowing rate on January 1, 2019. In addition, the Company choses, on a lease-by-lease basis, to measure the right-of-use asset at an amount equal to the lease liability, adjusted by the amount of any prepaid or accrued lease payments relating to that lease recognized in the balance sheet immediately before January 1, 2019.

On January 1, 2019, the Company's right-of-use asset increased by NT\$1,692,464 thousand, lease liability-current increased by NT\$78,481 thousand and lease liability-noncurrent increased NT\$1,613,983 thousand.

In accordance with the transition provision in IFRS 16, the Company used the following practical expedients on a lease-by-lease basis to leases previously classified as operating leases:

- i. Apply a single discount rate to a portfolio of leases with reasonably similar characteristics.
- ii. Rely on its assessment of whether leases are onerous immediately before January 1, 2019 as an alternative to performing an impairment review.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

- iii. Elect to account in the same way as short-term leases to leases for which the lease term ends within 12 months of January 1, 2019.
- iv. Exclude initial direct costs from the measurement of the right-of-use asset on January 1, 2019.
- v. Use hindsight, such as in determining the lease term if the contract contains options to extend or terminate the lease.
- (b) Please refer to Note 4 and Note 6. (21) for additional disclosure of lessees required by IFRS 16.
- (c) As at January 1, 2019, the impacts arising from the adoption of IFRS 16 are summarized as follows:
 - i. The lessee's weighted average incremental borrowing rate applied to lease liabilities recognized in the balance sheet on January 1, 2019 was 1.12%.
 - ii. The difference of the amount NT\$1,483,099 thousand between: 1) operating lease commitments disclosed applying IAS 17 as at December 31, 2018, discounted using the incremental borrowing rate on January 1, 2019; and 2) lease liabilities recognized in the balance sheet as at January 1, 2019 is presented as follows:

Operating lease commitments disclosed applying IAS 17	
as at December 31, 2018	\$ 514,980
Discounted using the incremental borrowing rate on	
January 1, 2019	\$ 209,365
Less: adjustment to leases that meet and elect to be	
accounted in the same way as short-term leases	(7,595)
Add: adjustments to the options to extend or terminate	
the lease that is reasonably certain to exercise	 1,490,694
The carrying value of lease liabilities recognized as at	
January 1, 2019	\$ 1,692,464

- (d) The Company as lessor: The Company has not made any adjustments. Please refer to Note 4 for the information relating to the lessor.
- (2) Standards or interpretations issued, revised or amended, by International Accounting Standards Board ("IASB") and endorsed by FSC, but not yet adopted by the Company as at the end of the reporting period are listed below:

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Standards or

Interpretations Numbers	The Projects of Standards or Interpretations	Effective Dates
IFRS 3	Amendment to " Business	January 1, 2020
	Combinations" -Definition of a Business	
IAS 1 and IAS 8	" Presentation of Financial Statements"	January 1, 2020
	and " Accounting Policies, Changes in	
	Accounting Estimates and Errors" -	
	Definition of material (Amendment)	
IFRS 9, IAS 39 and	"Interest Rate Benchmark Reform"	January 1, 2020
IFRS 7	(Amendment)	

The abovementioned standards and interpretations issued by IASB and have been endorsed by FSC will become effective for annual periods beginning on or after January 1, 2020 and have no material impact on the Company.

(3) Standards or interpretations issued, revised or amended, by IASB but not yet endorsed by FSC and not yet adopted by the Company as at the end of the reporting period are listed below:

Standards or

Interpretations Numbers	The Projects of Standards or Interpretations	Effective Dates
IFRS 10 and IAS 28	"Consolidated Financial Statements" and	To be determined by IASB
	"Investments in Associates and Joint	Uy IASD
	Ventures" - Sale or Contribution of Assets	
	between an Investor and its Associate or	
	Joint Ventures (Amendment)	
IFRS 17	"Insurance Contracts"	January 1, 2021
IAS 1	"Classification of Liabilities as Current or	January 1, 2022
	Non-current" (Amendment)	

A. IFRS 10 "Consolidated Financial Statements" and IAS 28 "Investments in Associates and Joint Ventures" - Sale or Contribution of Assets between an Investor and its Associate or Joint Ventures (Amendment)

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

The amendments address the inconsistency between the requirements in IFRS 10 "Consolidated Financial Statements" (IFRS 10) and IAS 28 "Investments in Associates and Joint Ventures" (IAS 28), in dealing with the loss of control of a subsidiary that is contributed to an associate or a joint venture. IAS 28 restricts gains and losses arising from contributions of non-monetary assets to an associate or a joint venture to the extent of the interest attributable to the other equity holders in the associate or joint venture. IFRS 10 requires full profit or loss recognition on the loss of control of a subsidiary. IAS 28 was amended so that the gain or loss resulting from the sale or contribution of assets that constitute a business as defined in IFRS 3 "Business Combinations" (IFRS 3) between an investor and its associate or joint venture is recognized in full.

IFRS 10 was also amended so that the gain or loss resulting from the sale or contribution of a subsidiary that does not constitute a business as defined in IFRS 3 between an investor and its associate or joint venture is recognized only to the extent of the unrelated investors' interests in the associate or joint venture.

The abovementioned standards and interpretations issued by IASB have not yet been recognized by FSC at the date of issuance of the Company's financial statements, the local effective dates are to be determined by FSC. As the Company is currently determining the potential impact of the standards and interpretations listed under A, it is not practicable to estimate the impact on the Company at this point in time. All other standards and interpretations have no material impact on the Company.

4. Summary of Significant Accounting Policies

Statement of Compliance

The parent company only financial statements have been prepared in accordance with the Regulations Governing the Preparation of Financial Reports by Securities Issuers ("the Regulations").

Basis of Preparation

According to article 21 of the Regulations, the profit or loss and other comprehensive income presented in the parent company only financial reports will be the same as the allocations of profit or loss and of other comprehensive income attributable to owners of the parent presented in the financial reports prepared on a consolidated basis, and the owners' equity presented in the parent company only financial reports will be the same as the equity attributable to owners of the parent presented in the financial reports prepared on a consolidated basis. Therefore, the investments in subsidiaries will be disclosed under "Investments accounted for using the equity method" in the parent company only financial report and change in value will be adjusted.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

The parent company only financial statements have been prepared on a historical cost basis, except for financial instruments that have been measured at fair value. The parent company only financial statements are expressed in thousands of New Taiwan Dollars ("NT\$") unless otherwise stated.

Foreign currency transactions

The Company's parent company only financial statements are presented in NT\$.

Transactions in foreign currencies are initially recorded by the Company's functional currency rates prevailing at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are retranslated at the functional currency closing rate of exchange ruling at the reporting date. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value is determined. Non-monetary items that are measured at historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions.

All exchange differences arising on the settlement of monetary items or on translating monetary items are taken to profit or loss in the period in which they arise except for the following:

- A. Exchange differences arising from foreign currency borrowings for an acquisition of a qualifying asset to the extent that they are regarded as an adjustment to interest costs are included in the borrowing costs that are eligible for capitalization.
- B. Foreign currency items within the scope of IFRS 9 "Financial Instruments" are accounted for based on the accounting policy for financial instruments.
- C. Exchange differences arising on a monetary item that forms part of a reporting entity's net investment in a foreign operation is recognized initially in other comprehensive income and reclassified from equity to profit or loss on disposal of the net investment.

When a gain or loss on a non-monetary item is recognized in other comprehensive income, any exchange component of that gain or loss is recognized in other comprehensive income. When a gain or loss on a non-monetary item is recognized in profit or loss, any exchange component of that gain or loss is recognized in profit or loss.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Translation of financial statements in foreign currency

Each foreign operation of the Company determines its function currency upon its primary economic environment and items included in the financial statements of each operation are measured using that functional currency. The assets and liabilities of foreign operations are translated into New Taiwan Dollars at the closing rate of exchange prevailing at the reporting date and their income and expenses are translated at an average rate for the period. The exchange differences arising on the translation are recognized in other comprehensive income. On the disposal of a foreign operation, the cumulative amount of the exchange differences relating to that foreign operation, recognized in other comprehensive income and accumulated in the separate component of equity, is reclassified from equity to profit or loss when the gain or loss on disposal is recognized. On the partial disposal of foreign operations that result in a loss of control, loss of significant influence or joint control but retain partial equity is considering as disposal.

On the partial disposal of a subsidiary that includes a foreign operation that does not result in a loss of control, the proportionate share of the cumulative amount of the exchange differences recognized in other comprehensive income is adjusted in "investments accounted for using the equity method". In partial disposal of an associate or jointly controlled entity that includes a foreign operation that does not result in a loss of significant influence or joint control, only the proportionate share of the cumulative amount of the exchange differences recognized in other comprehensive income is reclassified to profit or loss.

Any goodwill and any fair value adjustments to the carrying amounts of assets and liabilities arising on the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and expressed in its functional currency.

Current and non-current distinction

An asset is classified as current when:

- A. the Company expects to realize the asset, or intends to sell or consume it, in its normal operating cycle.
- B. the Company holds the asset primarily for the purpose of trading.
- C. the Company expects to realize the asset within twelve months after the reporting period.
- D. the asset is cash or cash equivalent unless the asset is restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

All other assets are classified as non-current.

A liability is classified as current when:

- A. the Company expects to settle the liability in its normal operating cycle.
- B. the Company holds the liability primarily for the purpose of trading.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

- C. the liability is due to be settled within twelve months after the reporting period.
- D. the Company does not have an unconditional right to defer settlement of the liability for at least twelve months after the reporting period. Terms of a liability that could, at the option of the counterparty, result in its settlement by the issue of equity instruments do not affect its classification.

All other liabilities are classified as non-current.

Cash and cash equivalents

Cash and cash equivalents comprises cash on hand, demand deposits and short-term, highly liquid time deposits or investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

Financial instruments

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

Financial assets and financial liabilities within the scope of IFRS 9 Financial Instruments are recognized initially at fair value plus or minus, in the case of investments not at fair value through profit or loss, directly attributable transaction costs.

A. Financial instruments: Recognition and Measurement

The Company accounts for regular way purchase or sales of financial assets on the trade date.

The Company classified financial assets as subsequently measured at amortized cost, fair value through other comprehensive income or fair value through profit or loss on the basis of:

- I. the Company's business model for managing the financial assets and
- II. the contractual cash flow characteristics of the financial asset.
- a. Financial assets measured at amortized cost
 - A financial asset is measured at amortized cost if both of the following conditions are met and presented as note receivables, trade receivables, financial assets measured at amortized cost and other receivables etc., on balance sheet as at the reporting date:
 - (a) the financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows and

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

(b) the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Such financial assets are subsequently measured at amortized cost and is not part of a hedging relationship. A gain or loss is recognized in profit or loss when the financial asset is derecognized, through the amortization process or in order to recognize the impairment gains or losses.

Interest revenue is calculated by using the effective interest method. This is calculated by applying the effective interest rate to the gross carrying amount of a financial asset except for:

- (a) purchased or originated credit-impaired financial assets. For those financial assets, the Company applies the credit-adjusted effective interest rate to the amortized cost of the financial asset from initial recognition.
- (b) financial assets that are not purchased or originated credit-impaired financial assets but subsequently have become credit-impaired financial assets. For those financial assets, the Company applies the effective interest rate to the amortized cost of the financial asset in subsequent reporting periods.
- b. Financial asset measured at fair value through other comprehensive income
 A financial asset is measured at fair value through other comprehensive income if both of the
 following conditions are met:
 - (a) the financial asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets and
 - (b) the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Recognition of gain or loss on a financial asset measured at fair value through other comprehensive income are described as below:

- (a) A gain or loss on a financial asset measured at fair value through other comprehensive income recognized in other comprehensive income, except for impairment gains or losses and foreign exchange gains and losses, until the financial asset is derecognized or reclassified.
- (b) When the financial asset is derecognized the cumulative gain or loss previously recognized in other comprehensive income is reclassified from equity to profit or loss as a reclassification adjustment.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

- (c) Interest revenue is calculated by using the effective interest method. This is calculated by applying the effective interest rate to the gross carrying amount of a financial asset except for:
 - (i) purchased or originated credit-impaired financial assets. For those financial assets, the Company applies the credit-adjusted effective interest rate to the amortized cost of the financial asset from initial recognition.
 - (ii) financial assets that are not purchased or originated credit-impaired financial assets but subsequently have become credit-impaired financial assets. For those financial assets, the Company applies the effective interest rate to the amortized cost of the financial asset in subsequent reporting periods.

Besides, at initial recognition, the Company makes an irrevocable election to present in other comprehensive income subsequent changes in the fair value of an investment in an equity instrument within the scope of IFRS 9 that is neither held for trading nor contingent consideration recognized by an acquirer in a business combination to which IFRS 3 applies. Amounts presented in other comprehensive income are not subsequently transferred to profit or loss (when disposal of such equity instrument, its cumulated amount included in other components of equity is transferred directly to the retained earnings) and should be recorded as financial assets measured at fair value through other comprehensive income on balance sheet. Dividends on such investment are recognized in profit or loss unless the dividends clearly represents a recovery of part of the cost of investment.

c. Financial asset measured at fair value through profit or loss Financial assets were measured at amortized cost or measured at fair value through other comprehensive income only if they met particular conditions. All other financial assets were measured at fair value through profit or loss and presented on the balance sheet as financial assets measured at fair value through profit or loss and trade receivables.

Such financial assets are measured at fair value, the gains or losses resulting from remeasurement is recognized in profit or loss which includes any dividend or interest received on such financial assets.

B. Impairment of financial assets

The Company recognizes a loss allowance for expected credit losses on debt instrument investments measured at fair value through other comprehensive income and financial asset measured at amortized cost. The loss allowance on debt instrument investments measured at fair value through other comprehensive income is recognized in other comprehensive income and does not reduce the carrying amount in the statement of financial position.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

The Company measures expected credit losses of a financial instrument in a way that reflects:

- a. an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes;
- b. the time value of money; and
- c. reasonable and supportable information that is available without undue cost or effort at the reporting date about past events, current conditions and forecasts of future economic conditions.

The loss allowance is measured as follows:

- a. at an amount equal to 12-month expected credit losses: the credit risk on a financial asset has not increased significantly since initial recognition or the financial asset is determined to have low credit risk at the reporting date. In addition, the Company measures the loss allowance for a financial asset at an amount equal to lifetime expected credit losses in the previous reporting period, but determines at the current reporting date that condition is no longer met.
- b. at an amount equal to the lifetime expected credit losses: the credit risk on a financial asset has increased significantly since initial recognition or financial asset that is purchased or originated credit-impaired financial asset.
- c. for trade receivables or contract assets arising from transactions within the scope of IFRS
 15, the Company measures the loss allowance at an amount equal to lifetime expected credit
 losses.

At each reporting date, the Company needs to assess whether the credit risk on a financial asset has been increased significantly since initial recognition by comparing the risk of a default occurring at the reporting date and the risk of default occurring at initial recognition. Please refer to Note 12 for further details on credit risk.

C. Derecognition of financial assets

A financial asset is derecognized when:

- (a) the rights to receive cash flows from the asset have expired.
- (b) the Company has transferred the asset and substantially all the risks and rewards of the asset have been transferred.
- (c) the Company has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

On derecognition of a financial asset in its entirety, the difference between the carrying amount and the consideration received or receivable including any cumulative gain or loss that had been recognized in other comprehensive income, is recognized in profit or loss.

D. Financial liabilities and equity

a. Classification between liabilities or equity

The Company classifies the instrument issued as a financial liability or an equity instrument in accordance with the substance of the contractual arrangement and the definitions of a financial liability, and an equity instrument.

b. Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. The transaction costs of an equity transaction are accounted for as a deduction from equity to the extent they are incremental costs directly attributable to the equity transaction that otherwise would have been avoided.

c. Financial liabilities

Financial liabilities within the scope of IFRS 9 Financial Instruments are classified as financial liabilities at fair value through profit or loss or financial liabilities measured at amortized cost upon initial recognition.

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

Financial liabilities at fair value through profit or loss include financial liabilities held for trading and financial liabilities designated as at fair value through profit or loss. Gains or losses on the subsequent measurement of liabilities held for trading including interest paid are recognized in profit or loss.

A financial liability is classified as held for trading if:

- i. it is acquired or incurred principally for the purpose of selling or repurchasing it in the near term;
- ii. on initial recognition it is part of a portfolio of identified financial instruments that are managed together and for which there is evidence of a recent actual pattern of short-term profit-taking; or
- iii. it is a derivative (except for a derivative that is a financial guarantee contract or a designated and effective hedging instrument).

If a contract contains one or more embedded derivatives, the entire hybrid (combined) contract may be designated as a financial liability at fair value through profit or loss; or a financial liability may be designated as at fair value through profit or loss when doing so results in more relevant information, because either:

i. it eliminates or significantly reduces a measurement or recognition inconsistency;
 or

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

ii. a group of financial liabilities or financial assets and financial liabilities is managed and its performance is evaluated on a fair value basis, in accordance with a documented risk management or investment strategy, and information about the company is provided internally on that basis to the key management personnel.

(b) Financial liabilities at amortized cost

Financial liabilities measured at amortized cost include interest bearing loans and borrowings that are subsequently measured using the effective interest rate method after initial recognition. Gains and losses are recognized in profit or loss when the liabilities are derecognized as well as through the effective interest rate method amortization process.

Amortized cost is calculated by taking into account any discount or premium on acquisition and fees or transaction costs.

(c) Derecognition of financial liabilities

A financial liability is derecognized when the obligation under the liability is discharged or cancelled or expires.

E. Offsetting of financial instruments

Financial assets and financial liabilities are offset and the net amount is reported in the balance sheet if, and only if, there is a currently enforceable legal right to offset the recognized amounts and there is an intention to settle on a net basis, or to realize the assets and settle the liabilities simultaneously.

Derivative instrument

The Company uses derivative instruments to hedge its foreign currency risks and interest rate risks. A derivative is classified in the balance sheet as financial assets or liabilities at fair value through profit or loss except for derivatives that are designated as and effective hedging instruments which are classified as financial assets or liabilities for hedging.

Derivative instruments are initially recognized at fair value on the date on which a derivative contract is entered into and are subsequently remeasured at fair value. Derivatives are carried as financial assets when the fair value is positive and as financial liabilities when the fair value is negative. The changes in fair value of derivatives are taken directly to profit or loss, except for the effective portion of hedges, which is recognized in either profit or loss or equity according to types of hedges used.

When the host contracts are either non-financial assets or liabilities, derivatives embedded in host contracts are accounted for as separate derivatives and recorded at fair value if their economic characteristics and risks are not closely related to those of the host contracts and the host contracts are not designated at fair value though profit or loss.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- A. in the principal market for the asset or liability; or
- B. in the absence of a principal market, in the most advantageous market for the asset or liability.

The principal or the most advantageous market must be accessible to by the Company.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Company uses valuation techniques which are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

Inventories

Inventory costs include costs incurred in bringing each inventory to its present location and condition. Raw materials are valued at purchase cost. Finish goods and work in progress include cost of direct materials and related manufacturing overheads. Inventories are valued at lower of cost and net realizable value item by item. Net realizable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and the estimated costs necessary to make the sale. Inventories that were not sold or moved for further production were assessed allowance and set aside to reflect the potential loss from stock obsolescence.

Rendering of services is accounted in accordance with IFRS 15 but not within the scoping of inventories.

Investments accounted for using the equity method

The Company's investment in its associates is accounted for using the equity method other than those that meet the criteria to be classified as held for sale. An associate is an entity over which the Company has significant influence. A joint venture is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the arrangement.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Under the equity method, the investment in the associate or an investment in a joint venture is carried in the balance sheet at cost and adjusted thereafter for the post-acquisition change in the Company's share of net assets of the associate or joint venture. After the interest in the associate or joint venture is reduced to zero, additional losses are provided for, and a liability is recognized, only to the extent that the Company has incurred legal or constructive obligations or made payments on behalf of the associate or joint venture. Unrealized gains and losses resulting from transactions between the Company and the associate or joint venture are eliminated to the extent of the Company's related interest in the associate or joint venture.

When changes in the net assets of an associate or a joint venture occur and not those that are recognized in profit or loss or other comprehensive income and do not affect the Company's percentage of ownership interests in the associate or joint venture, the Company recognizes such changes in equity based on its percentage of ownership interests. The resulting capital surplus recognized will be reclassified to profit or loss at the time of disposing the associate or joint venture on a pro rata basis.

When the associate or joint venture issues new shares, and the Company's interest in an associate or a joint venture is reduced or increased as the Company fails to acquire shares newly issued in the associate or joint venture proportionately to its original ownership interest, the increase or decrease in the interest in the associate or joint venture is recognized in capital surplus and investments accounted for using the equity method. When the interest in the associate or joint venture is reduced, the cumulative amounts previously recognized in other comprehensive income are reclassified to profit or loss or other appropriate items. The aforementioned capital surplus recognized is reclassified to profit or loss on a pro rata basis when the Company disposes the associate or joint venture.

The financial statements of the associate or joint venture are prepared for the same reporting period as the Company. Where necessary, adjustments are made to bring the accounting policies in line with those of the Company.

The Company determines at each reporting date whether there is any objective evidence that the investment in the associate or an investment in a joint venture is impaired. If this is the case the Company calculates the amount of impairment as the difference between the recoverable amount of the associate or joint venture and its carrying value and recognizes the amount in the 'share of profit or loss of an associate' in the statement of comprehensive income.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Upon loss of significant influence over the associate or joint venture, the Company measures and recognizes any retaining investment at its fair value. Any difference between the carrying amount of the associate or joint venture upon loss of significant influence and the fair value of the retaining investment and proceeds from disposal is recognized in profit or loss.

Property, plant and equipment

Property, plant and equipment is stated at cost, net of accumulated depreciation and accumulated impairment losses, if any. Such cost includes the cost of dismantling and removing the item and restoring the site on which it is located and borrowing costs for construction in progress if the recognition criteria are met. Each part of an item of property, plant and equipment with a cost that is significant in relation to the total cost of the item is depreciated separately. When significant parts of property, plant and equipment are required to be replaced in intervals, the Company recognizes such parts as individual assets with specific useful lives and depreciation, respectively. The carrying amount of those parts that are replaced is derecognized in accordance with the derecognition provisions of IAS 16 "Property, plant and equipment". When a major inspection is performed, its cost is recognized in the carrying amount of the plant and equipment as a replacement if the recognition criteria are satisfied. All other repair and maintenance costs are recognized in profit or loss as incurred.

Depreciation is calculated on a straight-line basis over the estimated economic lives of the following assets:

Buildings and facilities	3-50 years
Machinery and equipment	3-5 years
Computer and telecommunication equipment	3-5 years
Testing equipment	3-5 years
Miscellaneous equipment	2-5 years

An item of property, plant and equipment and any significant part initially recognized is derecognized upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset is recognized in profit or loss.

The assets' residual values, useful lives and methods of depreciation are reviewed at each financial year end and adjusted prospectively, if appropriate, and are treated as changes in accounting estimates.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Leases

The accounting policy from January 1, 2019 is as follows:

For contracts entered on or after January 1, 2019, the Company assesses whether the contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset for a period of time, the Company assesses whether the contract, throughout the period of use, has both of the following:

- (a) the right to obtain substantially all of the economic benefits from use of the identified asset; and
- (b) the right to direct the use of the identified asset.

The Company elected not to reassess whether a contract is, or contains, a lease on January 1, 2019. The Company is permitted to apply IFRS 16 to contracts that were previously identified as leases applying IAS 17 and IFRIC 4 but not to apply IFRS 16 to contracts that were not previously identified as containing a lease applying IAS 17 and IFRIC 4.

For a contract that is, or contains, a lease, the Company accounts for each lease component within the contract as a lease separately from non-lease components of the contract. For a contract that contains a lease component and one or more additional lease or non-lease components, the Company allocates the consideration in the contract to each lease component on the basis of the relative stand-alone price of the lease component and the aggregate stand-alone price of the non-lease components. The relative stand-alone price of lease and non-lease components shall be determined on the basis of the price the lessor, or a similar supplier, would charge the Company for that component, or a similar component, separately. If an observable stand-alone price is not readily available, the Company estimates the stand-alone price, maximising the use of observable information.

A. The Company as a lessee

Except for leases that meet and elect short-term leases or leases of low-value assets, the Company recognizes right-of-use asset and lease liability for all leases which the Company is the lessee of those lease contracts.

At the commencement date, the Company measures the lease liability at the present value of the lease payments that are not paid at that date. The lease payments are discounted using the interest rate implicit in the lease, if that rate can be readily determined. If that rate cannot be readily determined, the Company uses its incremental borrowing rate. At the commencement date, the lease payments included in the measurement of the lease liability comprise the following payments for the right to use the underlying asset during the lease term that are not paid at the commencement date:

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

- (a) fixed payments (including in-substance fixed payments), less any lease incentives receivable;
- (b) variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;
- (c) amounts expected to be payable by the lessee under residual value guarantees;
- (d) the exercise price of a purchase option if the Company is reasonably certain to exercise that option; and
- (e) payments of penalties for terminating the lease, if the lease term reflects the lessee exercising an option to terminate the lease.

After the commencement date, the Company measures the lease liability on an amortised cost basis, which is increasing the carrying amount to reflect interest on the lease liability by using an effective interest method; and reducing the carrying amount to reflect the lease payments made.

At the commencement date, the Company measures the right-of-use asset at cost. The cost of the right-of-use asset comprises:

- (a) the amount of the initial measurement of the lease liability;
- (b) any lease payments made at or before the commencement date, less any lease incentives received;
- (c) any initial direct costs incurred by the lessee; and
- (d) an estimate of costs to be incurred by the lessee in dismantling and removing the underlying asset, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease.

For subsequent measurement of the right-of-use asset, the Company measures the right-of-use asset at cost less any accumulated depreciation and any accumulated impairment losses. That is, the Company measures the right-of-use asset applying a cost model.

If the lease transfers ownership of the underlying asset to the Company by the end of the lease term or if the cost of the right-of-use asset reflects that the Company will exercise a purchase option, the Company depreciates the right-of-use asset from the commencement date to the end of the useful life of the underlying asset. Otherwise, the Company depreciates the right-of-use asset from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term.

The Company applies IAS 36 "Impairment of Assets" to determine whether the right-of-use asset is impaired and to account for any impairment loss identified.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Except for leases that meet and elect short-term leases or leases of low-value assets, the Company presents right-of-use assets and lease liabilities in the balance sheet and presents interest expense separately from the depreciation charge associate with those leases in the consolidated income statement.

For short-term leases or leases of low-value assets, the Company elects to recognize the lease payments associated with those leases as an expense on either a straight-line basis over the lease term or another systematic basis.

B. The Company as a lessor

At inception of a contract, the Company classifies each of its leases as either an operating lease or a finance lease. A lease is classified as a finance lease if it transfers substantially all the risks and rewards incidental to ownership of an underlying asset. A lease is classified as an operating lease if it does not transfer substantially all the risks and rewards incidental to ownership of an underlying asset. At the commencement date, the Company recognizes assets held under a finance lease in its balance sheet and presents them as a receivable at an amount equal to the net investment in the lease.

For a contract that contains lease components and non-lease components, the Company allocates the consideration in the contract applying IFRS 15.

The Company recognizes lease payments from operating leases as rental income on either a straight-line basis or another systematic basis. Variable lease payments for operating leases that do not depend on an index or a rate are recognized as rental income when incurred.

The accounting policy before January 1, 2019 is as follows:

A. The Company as a lessee

Operating lease payments are recognized as an expense on a straight-line basis over the lease term.

B. The Company as a lessor

The Company recognizes assets held under finance leases as lease receivables at an amount equal to the net investment in the lease. Direct costs incurred in connection with arranging a finance lease is included in net investment in the lease. The recognition of finance income is allocated over the lease term based on a pattern reflecting a constant periodic rate of return on net investment in the finance lease.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Leases in which the Company does not transfer substantially all the risks and benefits of ownership of the asset are classified as operating leases. Initial direct costs incurred in negotiating an operating lease are added to the carrying amount of the leased asset and recognized over the lease term on the same basis as rental income.

Intangible assets

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is its fair value as at the date of acquisition. Following initial recognition, intangible assets are carried at cost less any accumulated amortization and accumulated impairment losses, if any. Internally generated intangible assets, excluding capitalized development costs, are not capitalized and expenditure is reflected in profit or loss for the year in which the expenditure is incurred.

Expenditures related to research activities as well as those expenditures not meeting the criteria for capitalization are expensed when incurred. Expenditures related to development activities meeting the criteria for capitalization are capitalized.

The Company's intangible assets mainly include trademarks, patents, software, IPs and others which are acquired from third parties or business combinations. A summary of the amortization policies applied to the Company's intangible assets is as follows:

Trademarks	Patents	Software	IPs and others
6 years	2-7 years	2-5 years	2-7 years

Abovementioned intangible assets are amortized on a straight-line basis over the estimated useful life.

The Company's intangible assets with finite lives are amortized over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortization period and the amortization method for an intangible asset with a finite useful life is reviewed at least at the end of each financial year. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset is accounted for by changing the amortization period or method, as appropriate, and are treated as changes in accounting estimates. Gains or losses arising from derecognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset and are recognized in profit or loss.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Impairment of non-financial assets

The Company assesses at the end of each reporting period whether there is any indication that an asset in the scope of IAS 36 "Impairment of Assets" may be impaired. If any such indication exists, or when annual impairment testing for an asset is required, the Company estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cash-generating unit's ("CGU") fair value less costs to sell and its value in use and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets. Where the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

For assets excluding goodwill, an assessment is made at each reporting date as to whether there is any indication that previously recognized impairment losses may no longer exist or may have decreased. If such indication exists, the Company estimates the asset's or cash-generating unit's recoverable amount. A previously recognized impairment loss is reversed only if there has been an increase in the estimated service potential of an asset which in turn increases the recoverable amount. However, the reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount, nor exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognized for the asset in prior years.

A cash generating unit, or groups of cash-generating units, to which goodwill has been allocated is tested for impairment annually at the same time, irrespective of whether there is any indication of impairment. If an impairment loss is to be recognized, it is first allocated to reduce the carrying amount of any goodwill allocated to the cash generating unit (group of units), then to the other assets of the unit (group of units) pro rata on the basis of the carrying amount of each asset in the unit (group of units). Impairment losses relating to goodwill cannot be reversed in future periods for any reason.

An impairment loss of continuing operations or a reversal of such impairment loss is recognized in profit or loss.

Treasury shares

Own equity instruments which are reacquired (treasury shares) are recognized at cost and deducted from equity. Any difference between the carrying amount and the consideration is recognized in equity.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Provisions

Provisions are recognized when the Company has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. Where the Company expects some or all of a provision to be reimbursed, the reimbursement is recognized as a separate asset but only when the reimbursement is virtually certain. If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects the risks specific to the liability. Where discounting is used, the increase in the provision due to the passage of time is recognized as a finance cost.

Sales returns and allowances (Refund liabilities)

The Company estimates sales returns and allowances based on past experience and other known factors in accordance with IFRS 15, which are recognized as deduction of operating revenue and refund liabilities.

Revenue recognition

The Company's revenue arising from contracts with customers mainly includes sale of goods and rendering of services. The accounting policies for the Company's types of revenue are explained as follows:

Sale of goods

The Company manufactures and sells merchandise. Sales are recognized when goods have been shipped and customers have obtained the control (the customer has the ability to direct the use of the goods and obtain substantially all of the remaining benefits from the goods). The main product of the Company is multimedia integrated circuit chip and revenue is recognized based on the consideration stated in the contract. However, sales transactions are usually accompanied by volume discounts (based on the accumulated total sales amount for a specified period). Therefore, revenue from these sales is recognized based on the price specified in the contract, net of the estimated volume discounts. Based on previous experience, the Company uses the expected value method to estimate volume discounts. However, revenue is only recognized to the extent that it is highly probable that a significant reversal in the amount of cumulative revenue recognized will not occur when the uncertainty associated with the variable consideration is subsequently resolved. Refund liability is also recognized during the period specified in the contract.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

The credit period of the Company's sale of goods is from 45 to 60 days. For most of the contracts, when the Company transfers the goods to customers and has a right to an amount of consideration that is unconditional, these contracts are recognized as trade receivables. The period between the Company transfers the goods to customers and when the customers pay for that goods is usually short and there is no significant financing component to the contract. For a small part of the contracts, the Company has the right to transfer the goods to customers but does not have a right to an amount of consideration that is unconditional, these contacts should be presented as contract assets. Besides, in accordance with IFRS 9, the Company measures the loss allowance for a contract asset at an amount equal to the lifetime expected credit losses.

Rendering of services

The Company provides non-recurring engineering services. Revenues are recognized based on the stage of completion of the contracts. Besides, if there are sales transactions included in the services contracts, they are usually accompanied by volume discounts (based on the accumulated total sales amount for a specified period). Therefore, revenue from these sales is recognized based on the price specified in the contracts, net of the estimated volume discounts. Based on previous experience, the Company uses the expected value method to estimate volume discounts. However, revenue is only recognized to the extent that it is highly probable that a significant reversal in the amount of cumulative revenue recognized will not occur when the uncertainty associated with the variable consideration is subsequently resolved. Contract liabilities are also recognized during the period specified in the contract.

The contractual considerations of the Company are received in accordance with the payment schedule set by the contracts. When the Company has performed the services to customers but does not have a right to an amount of consideration that is unconditional, these contacts should be presented as contract assets. Besides, in accordance with IFRS 9, the Company measures the loss allowance for a contract asset at an amount equal to the lifetime expected credit losses. However, for some rendering of services contracts, part of the consideration was received from customers upon signing the contract, then the Company has the obligation to provide the services subsequently and it should be recognized as contract liabilities.

The period between the transfers of contract liabilities to revenue is usually within one year, thus, no significant financing component is arisen.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Silicon intellectual property license

Licensing is to provide customers the right to use intellectual properties. The amount allocated to performance obligation-licenses of intellectual property is recognized as revenue at a point in time in which the licence is granted.

Post-employment benefits

All regular employees of the Company are entitled to a pension plan that is managed by an independently administered pension fund committee. Fund assets are deposited under the committee's name in the specific bank account and hence, not associated with the Company. Therefore, fund assets are not included in the Company's parent company only financial statements.

For the defined contribution plan, the Company will make a monthly contribution of no less than 6% of the monthly wages of the employees subject to the plan. The Company recognizes expenses for the defined contribution plan in the period in which the contribution becomes due.

Post-employment benefit plan that is classified as a defined benefit plan uses the Projected Unit Credit Method to measure its obligations and costs based on actuarial assumptions. Remeasurements, comprising of the effect of the actuarial gains and losses, the effect of the asset ceiling (excluding net interest) and the return on plan assets, excluding net interest, are recognized as other comprehensive income with a corresponding debit or credit to retained earnings in the period in which they occur. Past service costs are recognized in profit or loss on the earlier of: the date of the plan amendment or curtailment; and the date that the Company recognizes related restructuring or termination costs.

Net interest is calculated by applying the discount rate to the net defined benefit liability or asset, both as determined at the start of the annual reporting period, taking account of any changes in the net defined benefit liability (asset) during the period as a result of contribution and benefit payment.

Share-based payment transactions

The cost of equity-settled transactions between the Company and its employees is recognized based on the fair value of the equity instruments granted. The fair value of the equity instruments is determined by using an appropriate pricing model.

The cost of equity-settled transactions is recognized, together with a corresponding increase in other capital reserves in equity, over the period in which the performance and/or service conditions are fulfilled. The cumulative expense recognized for equity-settled transactions at each reporting date until the vesting date reflects the extent to which the vesting period has expired and the Company's best estimate of the number of equity instruments that will ultimately vest. The income statement expense or credit for a period represents the movement in cumulative expense recognized as at the beginning and end of that period.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

No expense is recognized for awards that do not ultimately vest, except for equity-settled transactions where vesting is conditional upon a market or non-vesting condition, which are treated as vesting irrespective of whether or not the market or non-vesting condition is satisfied, provided that all other performance and/or service conditions are satisfied.

Where the terms of an equity-settled transaction award are modified, the minimum expense recognized is the expense as if the terms had not been modified, if the original terms of the award are met. An additional expense is recognized for any modification that increases the total fair value of the share-based payment transaction, or is otherwise beneficial to the employee as measured at the date of modification.

Where an equity-settled award is cancelled, it is treated as if it fully vested on the date of cancellation, and any expense not yet recognized for the award is recognized immediately. This includes any award where non-vesting conditions within the control of either the entity or the employee are not met. However, if a new award substitutes for the cancelled award, and designated as a replacement award on the date that it is granted, the cancelled and new awards are treated as if they were a modification of the original award, as described in the previous paragraph.

The dilutive effect of outstanding options is reflected as additional share dilution in the computation of diluted earnings per share.

The cost of restricted shares issued is recognized as salary expense based on the fair value of the equity instruments on the grant date, together with a corresponding increase in other capital reserves in equity, over the vesting period. The Company recognizes unearned employee salary which is a transitional contra equity account; the balance in the account will be recognized as salary expense over the passage of vesting period.

Income taxes

Income tax expense (income) is the aggregate amount included in the determination of profit or loss for the period in respect of current tax and deferred tax.

A. Current income tax

Current income tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities, using the tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period. Current income tax relating to items recognized in other comprehensive income or directly in equity is recognized in other comprehensive income or equity and not in profit or loss.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

The income tax for undistributed earnings is recognized as income tax expense in the subsequent year when the distribution proposal is approved by shareholders.

B. Deferred tax

Deferred tax is provided on temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax liabilities are recognized for all taxable temporary differences, except:

- a. where the deferred tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss.
- b. in respect of taxable temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, where the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred tax assets are recognized for all deductible temporary differences, carry forward of unused tax credits and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilized, except:

- a. where the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss
- b. in respect of deductible temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, deferred tax assets are recognized only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilized.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realized or the liability is settled, based on tax rates and tax laws that have been enacted or substantively enacted at the reporting date. The measurement of deferred tax assets and deferred tax liabilities reflects the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

Deferred tax relating to items recognized outside profit or loss is recognized outside profit or loss. Deferred tax items are recognized in correlation to the underlying transaction either in other comprehensive income or directly in equity. Deferred tax assets are reassessed at each reporting date and are recognized accordingly.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Deferred tax assets and deferred tax liabilities are offset, if a legally enforceable right exists to set off current income tax assets against current income tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

Business combinations and goodwill

Business combinations are accounted for using the acquisition method. The consideration transferred, the identifiable assets acquired and liabilities assumed are measured at acquisition date fair value. For each business combination, the acquirer measures any non-controlling interest in the acquiree either at fair value or at the non-controlling interest's proportionate share of the acquiree's identifiable net assets. Acquisition-related costs are accounted for as expenses in the periods in which the costs are incurred and are classified under administrative expenses.

When the Company acquires a business, it assesses the assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. This includes the separation of embedded derivatives in host contracts by the acquiree.

If the business combination is achieved in stages, the acquisition date fair value of the acquirer's previously held equity interest in the acquiree is remeasured to fair value at the acquisition date through profit or loss.

Any contingent consideration to be transferred by the acquirer will be recognized at the acquisition-date fair value. Subsequent changes to the fair value of the contingent consideration which is deemed to be an asset or liability, will be recognized in accordance with IFRS 9 "Financial Instruments" either in profit or loss or as a change to other comprehensive income. However, if the contingent consideration is classified as equity, it should not be remeasured until it is finally settled within equity.

Goodwill is initially measured as the amount of the excess of the aggregate of the consideration transferred and the non-controlling interest over the net fair value of the identifiable assets acquired and the liabilities assumed. If this aggregate is lower than the fair value of the net assets acquired, the difference is recognized in profit or loss.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

After initial recognition, goodwill is measured at cost less any accumulated impairment losses. Goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Company's cash-generating units that are expected to benefit from the combination, irrespective of whether other assets or liabilities of the acquiree are assigned to those units. Each unit or group of units to which the goodwill is so allocated represents the lowest level within the Company at which the goodwill is monitored for internal management purpose and is not larger than an operating segment before aggregation.

5. Significant Accounting Judgments, Estimates and Assumptions

The preparation of the Company's parent company only financial statements requires management to make judgments, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the disclosure of contingent liabilities, at the end of the reporting period. The judgments and estimates made by the Company are based on historical experience and other related factors and continuously being evaluated and adjusted. Please refer to below description:

Estimates and assumptions

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date that may cause a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below:

A. Fair value of Level 3 financial instruments

Where the fair value of financial assets and financial liabilities recorded in the balance sheet cannot be derived from active markets, they are determined using valuation techniques including the income approach (for example the discounted cash flows model) or market approach. Changes in assumptions about these factors could affect the reported fair value of the financial instruments. Please refer to Note 12 for more details.

B. Valuation of inventory- estimation of obsolescence provision

Inventories are stated at the lower of cost or net realizable value, and the Company uses judgment and estimate to determine the net realizable value of inventory at the end of each reporting period.

Due to the rapid technological changes, the Company estimates the net realizable value of inventory for obsolescence and unmarketable items at the end of reporting period and then writes down the cost of inventories to net realizable value. The net realizable value of the inventory is mainly determined based on assumptions of future demand within a specific time period, therefore it may cause material adjustments.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

C. Income tax

Uncertainties exist with respect to the interpretation of complex tax regulations and the amount and timing of future taxable income. Given the wide range of international business relationships and the long-term nature and complexity of existing contractual agreements, differences arising between the actual results and the assumptions made, or future changes to such assumptions, could cause future adjustments to tax income and expense already recorded. The Company establishes provisions, based on reasonable estimates, for possible consequences of audits by the tax authorities of the respective countries in which it operates. The amount of such provisions is based on various factors, such as experience of previous tax audits and differing interpretations of tax regulations by the taxable entity and the responsible tax authority. Such differences of interpretation may arise on a wide variety of issues depending on the conditions prevailing in the respective company's domicile.

Deferred tax assets are recognized for all carryforward of unused tax losses and unused tax credits and deductible temporary differences to the extent that it is probable that taxable profit will be available or there are sufficient taxable temporary differences against which the unused tax losses, unused tax credits or deductible temporary differences can be utilized. The amount of deferred tax assets determined to be recognized is based upon the likely timing and the level of future taxable profits and taxable temporary differences together with future tax planning strategies.

D. Revenue recognition - sales returns and discounts

The Company estimates sales returns and allowance based on historical experience and other known factors at the time of sale, which reduces the operating revenue. In assessing the aforementioned sales returns and allowance, on the basis of highly probable that a significant reversal in the amount of cumulative revenue recognized will not occur. Please refer to Note 6. (15) for more details.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

6. Contents of Significant Accounts

(1) Cash and cash equivalents

	December 31,			December 31,		
	2019			2018		
Checking and savings accounts	\$	5,400,368	\$	3,290,697		
Time deposits		98,278,920		56,914,075		
Total	\$	103,679,288	\$	60,204,772		

Time deposits include deposits whose maturities are within twelve months and are readily convertible to known amounts of cash with values subject to an insignificant risk of changes.

Cash and cash equivalents were not pledged.

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

	Dec	ember 31,	December 31,	
		2019	2018	
Current				
Financial assets mandatorily				
measured at fair value through				
profit or loss				
Funds	\$	782,571	\$	750,297
Linked deposits		_		29,277
Total	\$	782,571	\$	779,574
Held for trading financial liabilities				
Forward exchange contracts	\$	_	\$	4,520
Noncurrent				
Financial assets mandatorily				
measured at fair value through				
profit or loss				
Stocks	\$	192,990	\$	-
			====	

Financial assets at fair value through profit or loss were not pledged.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

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

	De	December 31, 2019		December 31, 2018	
Current					
Debt instrument investments					
measured at fair value through					
other comprehensive income					
Bonds	\$	-	\$	149,994	
Equity instrument investments					
measured at fair value through					
other comprehensive income					
Listed company stocks		-		268,697	
Total	\$	-	\$	418,691	
			-		
Noncurrent Noncurrent					
Equity instrument investments					
measured at fair value through					
other comprehensive income					
Funds		2,993,489		2,707,975	
Stocks		5,147		_	
Total	\$	2,998,636	\$	2,707,975	

Financial assets at fair value through other comprehensive income were not pledged.

Please refer to Note 6. (20) for more details on accumulated impairment of debt instrument investments measured at fair value through other comprehensive income and Note 12 for more details on credit risk.

In consideration of disposition according to the Company's investment strategy or liquidation of certain investments, the Company derecognized certain equity instrument investments measured at fair value through other comprehensive income. Details on derecognition of the investments for the years ended December 31, 2019 and 2018 are as follows:

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

	For the years ended				
	December 31				
		2019		2018	
The fair value of the investments at the date of					
derecognition	\$	374,246	\$	2,153	
The cumulative loss on disposal	\$	676,395	\$	205	
(4) Financial assets measured at amortized cost	December 31, 2019		December 31, 2018		
<u>Current</u>			-		
Time deposits	\$	-	\$	9,705	
Noncurrent					
Bonds		290,000		290,000	
Time deposits		273,244		145,789	
Subtotal		563,244		435,789	
Total	\$	563,244	\$	445,494	

The Company classified certain financial assets as financial assets measured at amortized cost. Please refer to Note 6. (20) for more details on loss allowance and Note 8 for more details on financial assets measured at amortized cost under pledge. Please refer to Note 12 for more details on credit risk.

(5) Trade receivables and trade receivables from related parties

	December 31,		D	ecember 31,
		2019		2018
Trade receivables	\$	13,191,292	\$	9,136,663
Less: allowance for doubtful debts		(8,677)		(8,479)
Subtotal		13,182,615		9,128,184
Trade receivables from related parties		673,955		452,446
Less: allowance for doubtful debts				
Subtotal		673,955		452,446
Total	\$	13,856,570	\$	9,580,630

Trade receivables and trade receivables from related parties were not pledged.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Trade receivables are generally on 45 to 60 day terms. The total carrying amount were NT\$13,865,247 thousand and NT\$9,589,109 thousand as of December 31, 2019 and 2018, respectively. Please refer to Note 6. (20) for more details on impairment of trade receivables for the years ended December 31, 2019 and 2018. Please refer to Note 12 for more details on credit risk management.

Trade receivables classified as financial assets measured at fair value through profit or loss due to regular factoring without recourse were NT\$1,823,530 thousand and NT\$1,715,915 thousand as of December 31, 2019 and 2018, respectively.

(6) Other receivables

	December 31,		D	ecember 31,
	2019			2018
Factoring receivables	\$	2,588,179	\$	1,457,977
Others		1,617,029		1,768,190
Total	\$ 4,205,208		\$	3,226,167

The Company entered into several factoring agreements without recourse with financial institutions. According to those agreements, the Company does not take the risk of uncollectible trade receivables, but only the risk of loss due to commercial disputes. The Company did not provide any collateral, and the factoring agreements met the criteria of financial asset derecognition. The Company derecognized related trade receivables after deducting the estimated value of commercial disputes. Receivables from banks due to factoring agreement were NT\$2,588,179 thousand and NT\$1,457,977 thousand as of December 31, 2019 and 2018, respectively.

As of December 31, 2019 and 2018, trade receivables derecognized were summarized (by the transferee) as follows:

A. As of December 31, 2019:

		Tra	ade						
	Interest	receiv	ables	(Cash				
The Factor	Rate	dereco	gnized	wit	hdrawn	U	nutilized	C	redit line
(Transferee)	(%)	(US\$	'000)	(US	\$\$'000)	_(U	JS\$'000)	J)	JS\$'000)
Taishin									
International Bank	-	\$ 5	50,727	\$	-	\$	50,727	\$	108,000
BNP Paribas	-	3	35,089		-		35,089		155,000
CHB	-		153		-		153		1,200
CTBC	-		-		-		-		1,675
SKCB	-		-		-		-		2,500
Total		\$ 8	35,969	\$	-	\$	85,969	\$	268,375

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

B. As of December 31, 2018:

			Trade						
	Interest	re	ceivables		Cash				
The Factor	Rate	der	ecognized	W	ithdrawn	Ţ	Inutilized	C	redit line
(Transferee)	(%)	J)	JS\$'000)	J)	JS\$'000)	J)	US\$'000)	J)	JS\$'000)
Taishin									
International Bank	-	\$	24,898	\$	-	\$	24,898	\$	76,000
BNP Paribas	-		22,542		-		22,542		157,000
HSBC	-		-		-		-		350
Total		\$	47,440	\$	-	\$	47,440	\$	233,350

(7) Inventories

	December 31, 2019]	December 31, 2018
Raw materials	\$ 534,157	\$	273,945
Work in progress	8,351,228		5,100,353
Finished goods	4,030,632		3,625,413
Net amount	\$ 12,916,017	\$	8,999,711

For the years ended December 31, 2019 and 2018, the cost of inventories recognized in expenses amounted to NT\$80,852,750 thousand and NT\$52,423,845 thousand, including the write-down of inventories of NT\$616,714 thousand and NT\$1,615,715 thousand for the years ended December 31, 2019 and 2018, respectively.

Inventories were not pledged.

(8) Prepayments

	D	December 31,		ecember 31,
		2019		2018
Prepaid expenses	\$	598,229	\$	389,137
Others		72,446		114,992
Total	\$	670,675	\$	504,129

(9) Investments accounted for using the equity method

	December	31, 2019	December 31, 2018		
		Percentage		Percentage of	
	Carrying	of ownership	Carrying	ownership	
Investees	amount	(%)	amount	(%)	
Subsidiaries:					
MediaTek Investment Singapore Pte.					
Ltd.	\$ 146,880,648	100	\$ 112,353,105	100	
MStar Semiconductor, Inc.	-	-	41,057,508	100	
(To be continued)					

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

(Continued)	December	31, 2019	December	r 31, 2018
		Percentage		Percentage of
	Carrying	of ownership	Carrying	ownership
Investees	amount	(%)	amount	(%)
Hsu-Ta Investment Corp.	37,014,570	100	32,357,133	100
MediaTek Singapore Pte. Ltd.	6,365,067	100	4,966,591	100
MStar France SAS	823,679	100	-	-
MShining International Corporation	666,836	100	-	-
MStar Co., Ltd.	448,484	100	-	-
HFI Innovation Inc.	440,782	100	228,192	100
MStar International Technology Inc.	83,140	100	82,845	100
Digimoc Holdings Limited	55,809	100	-	-
Spidcom Technologies	3,673	100	-	-
Airoha Technology Corp.		_	204,504	7
Total	\$ 192,782,688	=	\$ 191,249,878	<u>.</u>

MStar Semiconductor, Inc. was dissolved due to the merger with the Company on January 1, 2019. Subsidiaries previously owned by MStar Semiconductor, Inc., were transferred to the Company.

Hsu-Ta Investment Corp. returned NT\$5,600,000 thousand in July 2018 due to capital reduction.

The Company increased its investment in HFI Innovation Inc. by cash in the amount of NT\$180,000 thousand in March 2019 and by intellectual property in the amount of NT\$150,628 thousand in December 2019, respectively.

Hsu- Chuang Investment Corp. was renamed Hsu- Chuang Communication Corp. in February 2018 and renamed MStar International Technology Inc. again in September 2018.

The 7% ownership of Airoha Technology Corp., which was previously owned by the Company, was transferred to Hsu-Si Investment Corp. in August 2019.

Investments in subsidiaries were not pledged.

(10)Property, plant and equipment

	December 31,	December 31,
	2019	2018 (Note)
Owner-occupied property, plant and equipment	\$ 20,003,889	

Note: The Company adopted IFRS 16 since January 1, 2019. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 16.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

A. Owner - occupied property, plant and equipment (after the application of IFRS 16)

												Co	onstruction in	
												p	orogress and	
						(Computer and						equipment	
		В	Buildings and	N	Machinery		telecommunication		Testing		Miscellaneous		awaiting	
	 Land		facilities	e	quipment		equipment	equipment equipment equipment exa		examination	Total			
Cost:														
As of January 1, 2019	\$ 1,540,249	\$	9,701,894	\$	8,502	\$	3,234,182	\$	5,406,479	\$	258,497	\$	1,382,836 \$	21,532,639
Additions-acquired separately	116,430		363,622		89,098		1,431,598		1,115,627		7,181		1,159,268	4,282,824
Additions-acquired through														
business combinations	2,313,056		2,390,034		78,363		-		480,202		374,668		-	5,636,323
Disposals	(3,223)		(107,310)		-		(51,044)		(19,432)		(25,328)		-	(206,337)
Transfers	 -		2,006,439		(78,363)		399,159		397,166		(359,412)		(2,317,103)	47,886
As of December 31, 2019	\$ 3,966,512	\$	14,354,679	\$	97,600	\$	5,013,895	\$	7,380,042	\$	255,606	\$	225,001 \$	31,293,335
Depreciation and impairment:														
As of January 1, 2019	\$ -	\$	2,864,130	\$	5,269	\$	2,276,645	\$	3,223,456	\$	174,959	\$	- \$	8,544,459
Depreciation-acquired separately	-		402,030		3,496		731,263		867,275		27,873		-	2,031,937
Depreciation-acquired through														
business combinations	-		387,794		64,318		-		157,069		240,149		-	849,330
Disposals	-		(101,626)		-		(47,232)		(17,313)		(25,329)		-	(191,500)
Transfers	 -		(11,751)		(64,318)		251,655		116,963		(237,329)			55,220
As of December 31, 2019	\$ -	\$	3,540,577	\$	8,765	\$	3,212,331	\$	4,347,450	\$	180,323	\$	- \$	11,289,446
Net carrying amount as of:														
December 31, 2019	\$ 3,966,512	\$	10,814,102	\$	88,835	\$	1,801,564	\$	3,032,592	\$	75,283	\$	225,001 \$	20,003,889

Note: The Company adopted IFRS 16 since January 1, 2019. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 16.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

B. Property, plant and equipment (prior to the application of IFRS 16)

			D	uildings and		Machinery		Computer and ecommunication		Testing	ı	⁄liscellaneous		Construction in progress and uipment awaiting		
		Land	Ъ	facilities		-	tere			_	11		eq	examination		Total
		Land		racinues		equipment		equipment		equipment		equipment		examination		Total
Cost:																
As of January 1, 2018	\$	1,459,149	\$	9,441,539	\$	15,137	\$	3,126,431	\$	4,662,161	\$	275,087	\$	582,719	\$	19,562,223
Additions-acquired separately		-		24,260		-		189,855		804,447		105		1,132,494		2,151,161
Disposals		-		-		(6,635)		(82,104)		(72,321)		(16,695)		-		(177,755)
Transfers		81,100		236,095		-		-		12,192		-		(332,377)		(2,990)
As of December 31, 2018	\$	1,540,249	\$	9,701,894	\$	8,502	\$	3,234,182	\$	5,406,479	\$	258,497	\$	1,382,836	\$	21,532,639
Depreciation and impairment:																
As of January 1, 2018	\$	-	\$	2,578,699	\$	10,641	\$	1,707,252	\$	2,668,947	\$	171,087	\$	-	\$	7,136,626
Depreciation		-		285,431		1,263		650,240		622,553		20,567		-		1,580,054
Disposals		-		-		(6,635)		(80,847)		(68,044)		(16,695)		-		(172,221)
As of December 31, 2018	\$	-	\$	2,864,130	\$	5,269	\$	2,276,645	\$	3,223,456	\$	174,959	\$	-	\$	8,544,459
Net carrying amount as of: December 31, 2018	¢	1,540,249	\$	6,837,764	¢	3,233	\$	957,537	\$	2,183,023	\$	92 529	¢	1,382,836	¢	12.000.100
December 31, 2016	Ф	1,340,249	Ф	0,037,704	\$	3,233	Þ	931,331	Ф	2,103,023	Ф	83,538	\$	1,362,630	Ф	12,988,180

Property, plant and equipment were not pledged.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

(11) Intangible assets

Patents, IPs and

	T	rademarks	_	Software		others	_	Goodwill		Total
Cost:										
As of January 1, 2019	\$	-	\$	938,831	\$	3,586,699	\$	27,712,833	\$	32,238,363
Additions-acquired separately		-		114,883		533,630		-		648,513
Additions-acquired through business combinations		390,512		3,047,077		5,460,846		24,891,620		33,790,055
Disposals		-		-		(27,570)		-		(27,570)
Transfers		-		(3,047,009)		3,024,382	_	-	_	(22,627)
As of December 31, 2019	\$	390,512	\$	1,053,782	\$	12,577,987	\$	52,604,453		66,626,734
As of January 1, 2018	\$	-	\$	752,869	\$	3,206,509	\$	27,712,833	\$	31,672,211
Additions-acquired separately		-		196,906		137,915		-		334,821
Disposals		-		(13,934)		-		-		(13,934)
Transfers		-		2,990	<u> </u>	242,275		-		245,265
As of December 31, 2018	\$	-	\$	938,831	\$	3,586,699	\$	27,712,833	\$	32,238,363

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Patents, IPs and

	 Trademarks	Software	others	Goodwill	Total
Amortization and impairment:					
As of January 1, 2019	\$ -	\$ 703,857	\$ 2,558,784	\$ -	\$ 3,262,641
Amortization-acquired separately	65,085	128,487	2,133,256	-	2,326,828
Amortization-acquired through					
business combinations	320,003	2,501,585	3,619,206		6,440,794
Disposals	-	-	(27,570)	-	(27,570)
Transfers	 	 (2,501,564)	 2,478,937	 	 (22,627)
As of December 31, 2019	\$ 385,088	\$ 832,365	\$ 10,762,613	\$ _	\$ 11,980,066
As of January 1, 2018	\$ -	\$ 613,150	\$ 1,609,487	\$ -	\$ 2,222,637
Amortization	-	104,641	870,124	-	974,765
Disposals	-	(13,934)	-	-	(13,934)
Transfers	 -	-	79,173	-	79,173
As of December 31, 2018	\$ -	\$ 703,857	\$ 2,558,784	\$ -	\$ 3,262,641
Net carrying amount as of:					
December 31, 2019	\$ 5,424	\$ 221,417	\$ 1,815,374	\$ 52,604,453	\$ 54,646,668
December 31, 2018	\$ -	\$ 234,974	\$ 1,027,915	\$ 27,712,833	\$ 28,975,722

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

(12) Impairment testing of goodwill

The Company's goodwill allocated to each of cash-generating units or groups of cash-generating units is expected to benefit from synergies of the business combination. Key assumptions used in impairment testing are as follows:

The recoverable amount of the cash-generating unit is determined based on the value-in-use calculated using cash flow projections discounted by the pre-tax discount rate from financial budgets approved by management covering a five-year period. The projected cash flows reflect the change in demand for products and services. As a result of the analysis, the Company did not identify any impairment for goodwill of NT\$52,604,453 thousand.

Key assumptions used in value-in-use calculations

The calculation of value-in-use for the cash-generating unit is most sensitive to the following assumptions:

- (a) Gross margin
- (b) Discount rates
- (c) Growth rates of sales of budget period

Gross margins - Gross margins are based on the gross margins of latest fiscal year and future trend of the market.

Discount rates - Discount rates reflect the current market assessment of the risks specific to each cash generating unit (including the time value of money and the risks specific to the asset for which the future cash flow estimates have not been adjusted). The discount rate was estimated based on the weighted average cost of capital (WACC) for the Company, taking into account the particular situations of the Company and its operating segments. The WACC includes both the cost of liabilities and cost of equity. The cost of equity is derived from the expected returns of the Company's investors on capital, where the cost of liabilities is measured by the interest bearing loans that the Company has obligation to settle.

Growth rates of sales estimates - The growth rates of sales were estimated by historical experience. The long-term average growth rate the Company predicted was adjusted by considering the product life cycle and the macroeconomic environment.

Sensitivity to changes in assumptions

With regard to the assessment of value-in-use of the cash-generating unit, the Company believes that no reasonably possible change in any of the above key assumptions would cause the carrying value of the unit to materially exceed its recoverable amount.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

(13) Short-term borrowings

	Γ	December 31,	December 31,		
		2019	2018		
Unsecured bank loans	\$	51,601,684	\$	24,555,667	
Interest rates		2.05%-2.55%		2.81%-3.20%	

(14) Other payables

	December 31,			ecember 31,
		2019		2018
Accrued salaries and bonuses	\$	11,845,141	\$	9,494,126
Accrued royalties		1,753,034		1,187,949
Other payables to related parties		16,312		-
Others		4,292,890		5,233,797
Total	\$	17,907,377	\$	15,915,872

(15) Other current liabilities

	D	ecember 31,	December 31,		
	2019			2018	
Refund liabilities	\$	9,815,557	\$	9,414,815	
Others		389,531		99,731	
Total	\$	10,205,088	\$	9,514,546	

(16) Post-employment benefits plans

Defined contribution plan

The Company adopts a defined contribution plan in accordance with the Labor Pension Act of the R.O.C. The Company has made monthly contributions of 6% of each individual employee's salaries or wages to employees' pension accounts.

Pension expenses under the defined contribution plan for the years ended December 31, 2019 and 2018 were NT\$734,067 thousand and NT\$552,328 thousand, respectively.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Defined benefits plan

The Company adopts a defined benefit plan in accordance with the Labor Standards Act of the R.O.C. The pension benefits are disbursed based on the units of service years and the average salaries in the last month of the service year. Two units per year are awarded for the first 15 years of services while one unit per year is awarded after the completion of the 15th year. The total units shall not exceed 45 units. Under the Labor Standards Act, the Company contributes an amount equivalent to 2% of the employees' total salaries and wages on a monthly basis to the pension fund deposited at the Bank of Taiwan in the name of the administered pension fund committee.

The funds are operated and managed by the government's designated authorities. As the Company does not participate in the operation and management of the pension fund, no disclosure on the fair value of the plan assets categorized in different classes could be made in accordance with IAS 19. The Company expects to contribute NT\$1,808 thousand to its defined benefit plan during the 12 months beginning after December 31, 2019.

The weighted average duration of the defined benefit obligation was 18 years and 19 years as of December 31, 2019 and 2018, respectively.

Pension costs recognized in profit or loss are as follows:

For the years ended							
December 31							
	2019	2018					
\$	1,355	\$	1,280				
	8,135		7,711				
	9,490		8,991				
	(1,141)						
\$	8,991						
	\$	Decer 2019 \$ 1,355 8,135 9,490	December 3 2019 \$ 1,355 \$ 8,135 9,490 (1,141)				

Reconciliations of liabilities (assets) of the defined benefit obligation and plan assets at fair value are as follows:

	Γ	December 31,	December 31,		
		2019	2018		
Defined benefit obligation	\$	812,974	\$	693,977	
Plan assets at fair value		(155,131)		(86,845)	
Net defined benefit liabilities	\$	657,843	\$	607,132	

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Reconciliations of liabilities (assets) of the defined benefit plan are as follows:

Defined benefit Plan assets

	ned benefit bligation	an assets at fair value	Net defined b	
As of January 1, 2019	\$ 693,977	\$ (86,845)	\$ 60	7,132
Current service cost	1,355	-		1,355
Interest expenses (income)	9,299	 (1,164)		8,135
Subtotal	10,654	(1,164)		9,490
Remeasurements of the defined benefit liabilities/assets:				
Actuarial gains and losses arising from changes in demographic assumptions	22,457	-	2	2,457
Actuarial gains and losses arising from changes in financial assumptions	68,411	-	6	8,411
Experience adjustments	(19,319)	-	(19	9,319)
Remeasurements of the defined benefit assets	_	 (5,451)	(:	5,451)
Subtotal	71,549	(5,451)	6	6,098
Payment of benefit obligation	(17,091)	17,091		-
Contributions by employer	-	(8,911)	(8,911)
Acquired through business combinations	 53,885	 (69,851)	(1:	5,966)
As of December 31, 2019	\$ 812,974	\$ (155,131)	\$ 65	7,843
	ned benefit	an assets at	Net defined b	
A CI 1 2010	 oligation	 air value	liabilities (as	
As of January 1, 2018	\$ 558,277	\$ (76,315)	\$ 48	1,962
Current service cost	1 200			1 200
Interest expenses (income)	1,280	- (1.001)		1,280
Subtotal	 8,932	(1,221)		7,711
5	 *	 (1,221) (1,221)		
Remeasurements of the defined benefit liabilities/assets:	8,932 10,212	 		7,711 8,991
	8,932			7,711
liabilities/assets: Actuarial gains and losses arising from	 8,932 10,212		((7,711 8,991
liabilities/assets: Actuarial gains and losses arising from changes in demographic assumptions Actuarial gains and losses arising from	8,932 10,212 (6,957)		14	7,711 8,991 6,957)
liabilities/assets: Actuarial gains and losses arising from changes in demographic assumptions Actuarial gains and losses arising from changes in financial assumptions	8,932 10,212 (6,957) 147,477		14	7,711 8,991 6,957) 7,477
liabilities/assets: Actuarial gains and losses arising from changes in demographic assumptions Actuarial gains and losses arising from changes in financial assumptions Experience adjustments	8,932 10,212 (6,957) 147,477	(1,221) - -	(12)	7,711 8,991 6,957) 7,477 2,420)
liabilities/assets: Actuarial gains and losses arising from changes in demographic assumptions Actuarial gains and losses arising from changes in financial assumptions Experience adjustments Remeasurements of the defined benefit assets	8,932 10,212 (6,957) 147,477 (12,420)	(1,221) - - (2,134)	(12)	7,711 8,991 6,957) 7,477 2,420) 2,134)
liabilities/assets: Actuarial gains and losses arising from changes in demographic assumptions Actuarial gains and losses arising from changes in financial assumptions Experience adjustments Remeasurements of the defined benefit assets Subtotal	8,932 10,212 (6,957) 147,477 (12,420) - 128,100	 (1,221) (2,134) (2,134)	(12 (12	7,711 8,991 6,957) 7,477 2,420) 2,134)

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

The principal assumptions used in determining the Company's defined benefit plan are shown below:

	December 31,	December 31,
	2019	2018
Discount rate	0.85%	1.34%
Expected rate of salary increases	3.00%	3.00%

Sensitivity analysis for significant assumption are shown below:

For the years ended

	December 31						
	20)19	20	2018			
	Defined benefit	Defined benefit	Defined benefit	Defined benefit			
	obligation	obligation	obligation	obligation			
	increase	decrease	increase	decrease			
Discount rate increases by 0.5%	\$ -	\$ (71,298)	\$ -	\$ (63,215)			
Discount rate decreases by 0.5%	78,935	-	70,244	-			
Rate of future salary increases by 0.5%	76,811	-	68,700	-			
Rate of future salary decreases by 0.5%	_	(70,206)	_	(62,536)			

The sensitivity analysis above are based on a change in a significant assumption (for example: change in discount rate or future salary), keeping all other assumptions constant. The sensitivity analysis may not be representative of an actual change in the defined benefit obligation as it is unlikely that changes in assumptions would occur in isolation of one another.

There was no change in the methods and assumptions used in preparing the sensitivity analysis compared to the previous period.

(17) Equity

A. Share capital

The Company's authorized capital as of December 31, 2019 and 2018 was NT\$20,000,000 thousand, divided into 2,000,000,000 shares (including 20,000,000 shares reserved for exercise of employee stock options at each period), each at a par value of NT\$10. The Company's issued capital was NT\$15,896,473 thousand and NT\$15,915,070 thousand divided into 1,589,647,349 shares and 1,591,506,977 shares, as of December 31, 2019 and 2018, respectively. Each share has one voting right and a right to receive dividends.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

On June 15, 2018, the general shareholders' meeting approved to issue restricted stocks for employees. As of December 31, 2019, 16,666,214 shares of restricted stocks for employees were issued. Relevant regulators' approvals have been obtained and related registration processes have been completed.

The Company has redeemed and cancelled 6,440,764 shares and 2,211,278 shares of issued restricted stocks for employees during the years ended December 31, 2019 and 2018, respectively Relevant regulators' approvals have been obtained and related registration processes have been completed.

The Company issued 174,472 shares and 21,590 shares at par value of NT\$10 for exercising employee stock options for the years ended December 31, 2019 and 2018. Relevant regulators' approvals have been obtained and related registration processes have been completed.

The Company issued 377,973 new shares for the year ended December 31, 2019 at par value of NT\$10 for exercising employee stock options. The aforementioned new issued shares (NT\$3,780 thousand in the amount) were not yet registered and therefore were classified as capital collected in advance of December 31, 2019.

B. Capital surplus

	December 31,		Γ	December 31,
	2019			2018
Additional paid-in capital	\$	76,646,751	\$	80,196,101
Treasury share transactions		1,677,838		1,607,691
The difference between the fair value of the				
consideration paid or received from acquiring				
or disposing subsidiaries and the carrying				
amounts of the subsidiaries		992		-
Changes in ownership interests in subsidiaries		1,173,605		1,185,125
Donated assets		1,261		1,261
From share of changes in net assets of associates		9,810		-
Employee stock options		353,275		444,505
Restricted stocks for employees		2,127,089		1,600,453
Others		401,582		202,078
Total	\$	82,392,203	\$	85,237,214

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

According to the Company Act, the capital surplus shall not be used except for offset the deficit of the company. When a company incurs no loss, it may distribute the capital surplus generated from the excess of the issuance price over the par value of share capital (including the shares issued for mergers and the surplus from treasury shares transactions) and donations. The distribution could be made in cash or in the form of dividend shares to its shareholders in proportion to the number of shares being held by each of them.

C. Treasury shares

As of December 31, 2019 and 2018, 7,794,085 shares of the Company's common shares amounting to NT\$55,970 thousand were held by the subsidiary, MediaTek Capital Co. These shares held by MediaTek Capital Co. were acquired for the purpose of financing before the amendment of the Company Act on November 12, 2001.

As of December 31, 2019 and 2018, the Company did not hold any other treasury shares.

D. Retained earnings and dividend policy

According to the Company Articles of Incorporation, current year's earnings, if any, shall be distributed in the following order:

- a. reserve for tax payments;
- b. offset accumulated losses in previous years, if any;
- c. legal reserve, which is 10% of leftover profits. However, this restriction does not apply in the event that the amount of the accumulated legal reserve equals or exceeds the Company's total capital stock;
- d. allocation or reverse of special reserves as required by law or government authorities;
- e. the remaining net profits and the retained earnings from previous years will be allocated as shareholders' dividend. The Board of Directors will prepare a distribution proposal and submit the same to the shareholders' meeting for review and approval by a resolution.

Shareholders' dividends may be distributed in the form of shares or cash and cash dividends to be distributed may not be less than 10% of total dividends to be distributed.

According to the Company Act, the Company needs to set aside amount to legal reserve unless where such legal reserve amounts to the total paid-in capital. The legal reserve can be used to offset the deficit of the Company. When the Company incurs no loss, it may distribute the portion of legal reserve which exceeds 25% of the paid-in capital by issuing new shares or by cash in proportion to the number of shares being held by each of the shareholders.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Pursuant to existing regulations, the Company is required to set aside additional special reserve equivalent to the net debit balance of the other components of shareholders' equity. For any subsequent reversal of other net deductions from shareholders' equity, the amount reversed may be distributed.

Following the adoption of TIFRS, the FSC on April 6, 2012 issued Order No. Financial-Supervisory-Securities-Corporate-1010012865, which sets out the following provisions for compliance:

On a public company's first-time adoption of the TIFRS, for any unrealized revaluation gains and cumulative translation adjustments (gains) recorded to shareholders' equity that the company elects to transfer to retained earnings by application of the exemption under IFRS 1, the company shall set aside an equal amount of special reserve. Following a company's adoption of the TIFRS for the preparation of its financial reports, when distributing distributable earnings, it shall set aside to special reserve based on the difference between the amount already set aside and the total debit balance of other shareholders' equity. For any subsequent reversal of other net deductions from shareholders' equity, the amount reversed may be distributed.

As of January 1, 2013, special reserve set aside for the first-time adoption of TIFRS amounted to nil.

Details of the 2018 and 2017 earnings distribution and dividends per share as resolved by general shareholders' meeting on June 14, 2019 and June 15, 2018, respectively, are as follows:

			Dividends per				
	Appropriation		(1	VT\$)			
	2018	2017	_	2018		2017	
Legal reserve	\$ 2,076,050	\$ 2,433,260		-		-	
Cash dividends-common stock	9,525,233	11,844,548	\$	6.00	\$	7.50	
Total	\$ 11,601,283	\$ 14,277,808	_				

In addition, the general shareholders' meeting on June 14, 2019 and June 15, 2018 resolved to distribute the additional paid-in capital by cash in the amount of NT\$4,762,617 thousand and NT\$3,948,182 thousand, or NT\$3.0 per share and NT\$2.5 per share, respectively.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

(18) Share-based payment plans

Certain employees of the Company are entitled to share-based payment as part of their remunerations. Services are provided by the employees in return for the equity instruments granted. These plans are accounted for as equity-settled share-based payment transactions.

In July 2009, May 2010, August 2011, August 2012 and August 2013, the Company was authorized by the FSC, Executive Yuan, to issue employee stock options of 3,000,000 units, 3,500,000 units, 3,500,000 units, 3,500,000 units, and 3,500,000 units, respectively, each unit eligible to subscribe for one common share. The options may be granted to qualified employees of the Company or any of its domestic or foreign subsidiaries, in which the Company's shareholding with voting rights, directly or indirectly, is more than fifty percent. The options are valid for ten years and exercisable at certain percentage subsequent to the second anniversary of the granted date. Under the terms of the plan, the options are granted at an exercise price equal to the closing price of the Company's common shares listed on the Taiwan Stock Exchange Corporation ("TWSE") on the grant date.

Detail information relevant to the share-based payment plan as of December 31, 2019 is as follows:

Data of anout	Total number of	Total number of Shares available for		Exercise price	
Date of grant	options granted	options outstanding	option holders	(NT\$) (Note)	
2009.08.18	1,382,630	-	-	\$ 422.0	
2010.08.27	1,605,757	533,596	533,596	397.8	
2010.11.04	65,839	8,134	8,134	370.5	
2011.08.24	2,109,871	729,599	729,599	272.6	
2012.08.14	1,346,795	610,309	610,309	281.9	
2013.08.22	1,436,343	839,825	839,825	368.0	

Note: The exercise prices have been adjusted to reflect the change of outstanding shares (e.g. the share issued for cash, the appropriations of earnings, issuance of new shares in connection with merger, or issuance of new shares to acquire shares of other companies) in accordance with the plan.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

The compensation cost was recognized under the fair value method and the Black-Scholes Option Pricing model was used to estimate the fair value of options granted. Assumptions used in calculating the fair value are disclosed as follows:

	Employee Stock Option
Expected dividend yield (%)	2.43%-6.57%
Expected volatility (%)	32.9% -42.99%
Risk free interest rate (%)	0.93%-1.65%
Expected life (Years)	6.5 years

The expected life of the share options is based on historical data and current expectations and is not necessarily indicative of exercise patterns that may occur. The expected volatility reflects the assumption that the historical volatility over a period similar to the life of the options is indicative of future trends, which may also not necessarily be the actual outcome.

The following table contains further details on the aforementioned share-based payment plan:

		For the ye	ars ended					
	December 31							
		2019		2018				
			Weighted-					
		average		average				
	Options	Exercise Price	Options	Exercise Price				
Employee Stock Option	(Unit)	per Share (NT\$)	(Unit)	per Share (NT\$)				
Outstanding at beginning of	3,883,721	\$ 337.5	4,673,059	\$ 340.4				
period	3,003,721	ф <i>331.3</i>	4,073,039	φ 340.4				
Granted	-	-	-	-				
Exercised (Note)	(552,445)	303.0	(21,590)	278.2				
Forfeited (Expired)	(609,813)	402.4	(767,748)	347.0				
Outstanding at end of period	2,721,463	329.0	3,883,721	337.5				
Exercisable at end of period	2,721,463	•	3,883,721					
Weighted-average fair value of								
options granted during the								
period (in NT\$)	\$ -	:	\$ -					

Note: The weighted average share price at the date of exercise of those options were NT\$408.2 and NT\$329.1 for the years ended December 31, 2019 and 2018, respectively.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

The information on the outstanding share-based payment plan as of December 31, 2019 and 2018 is as follows:

		Decem	iber 31,	Decei	December 31,			
		20)19	2018				
		Outstanding stock options		Outstanding stock options				
			Weighted-					
		Weighted-	average	Weighted-	Weighted-			
		average	Exercise	average	average			
	Range of	Expected	Price per	Expected	Exercise Price			
	г . р.	ъ	C1	ъ	C1			
	Exercise Price	Remaining	Share	Remaining	per Share			
Date of grant	(NT\$)	Years	Share (NT\$)	Years	per Share (NT\$)			
Date of grant 2009.07.27		C		C	1			
	(NT\$)	C	(NT\$)	C	(NT\$)			
2009.07.27	(NT\$) \$ 422.0	C	(NT\$) \$ -	C	(NT\$) \$ 423.2			
2009.07.27 2010.05.10	(NT\$) \$ 422.0 370.5-397.8	C	(NT\$) \$ - 397.4	C	(NT\$) \$ 423.2 398.5			

Restricted stocks plan for employees

On June 24, 2016 and June 15, 2018, the shareholders' meeting approved to issue gratuitous restricted stocks for employees, at a total of 17,500,000 and 19,200,000 common shares. The Company shall set up the actual issuance date(s) in one tranche or in installments within one year from the date of receipt of the effective registration of the competent authority. The issuance process was granted effective registration by the securities authority.

The Company has issued 10,528,505, 300,000, 12,259,550, 2,205,888, 17,818 and 2,182,958 gratuitous restricted stocks on September 6, 2016, July 17, 2017, September 6, 2018, February 27, 2019, April 12, 2019, and July 15, 2019, respectively. The issuance process was granted effective registration by the securities authority.

The fair value of the restricted stocks issued was NT\$254.5, NT\$254.5, NT\$255, NT\$280, NT\$293.5 and NT\$314.5 per share, respectively. The estimated compensation expenses amounted to NT\$4,065,720 thousand in total based on the vesting conditions and will be recognized during the vesting period. As of December 31, 2019, the Company had recognized NT\$2,969,007 thousand as compensation expense and NT\$1,096,713 thousand as unearned employee compensation, which were recorded under salary expense and other equity, respectively.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Restrictions on the rights and vesting conditions of restricted stocks for employees of 2016 and 2018 are as follows:

- A. To issue common shares of the Company with gratuitous issue price.
- B. Employee's continuous employment with the Company through the vesting dates, with no violation on any terms of the Company's employment agreement, employee handbook, or policies and achievement of both personal performance criterion and the Company's operation objectives during the vesting period, are eligible to receive the vested shares. For restricted stocks for employees of 2016, the maximum portions of the vesting shares of each year are 15%, 35%, and 50% for the years ended 2017, 2018, and 2019, respectively. For restricted stocks for employees of 2018, the maximum portion of the vesting shares of each year are 34%, 33%, 33%, for the years ended 2019, 2020, 2021, respectively. The actual portions of the vesting shares shall be determined by achievement of both personal performance and the Company's operation objectives.
- C. During the vesting period, employees may not sell, pledge, transfer, give to another person, create any encumbrance on, or otherwise dispose of, restricted employee shares, excluding inheritance.
- D. During the vesting period, the rights of attending shareholders' meeting, proposal, speech, resolution and voting right, etc., and other rights of restricted stock plan for employees, including but not limited to, dividends, bonuses, the distribution rights of legal reserve and capital surplus, the right to subscription of new shares, etc., are the same as the common shares issued by the Company.

Share-based compensation expenses recognized for employee services received for the years ended December 31, 2019 and 2018, are shown in the following table:

	For the year	For the years ended			
	Decemb	per 31			
	2019	2018			
Restricted stocks for employees	\$ 1,922,383	\$ 151,151			

The Company did not modify or cancel any share-based payment plans for the years ended December 31, 2019 and 2018.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

(19) Sales

Analysis of revenue from contracts with customers for the years ended December 31, 2019 and 2018 is as follows:

A. Disaggregation of revenue

	For the years ended December 31				
		2019	2018		
Sale of goods	\$	131,729,250	\$	85,785,636	
Services and other operating revenues		4,738,665		3,010,139	
Total	\$	136,467,915	\$	88,795,775	
Revenue recognition point:					
At a point in time	\$	133,252,758	\$	87,001,071	
Satisfies the performance obligation over time		3,215,157		1,794,704	
Total	\$	136,467,915	\$	88,795,775	

B. Contract balances

Contract liabilities – current

	December 31,2019		December 31, 2018		Jan	uary 1, 2018
Sales of goods	\$	1,468,620	\$	771,684	\$	462,012
Services and other						
operating revenues		314,524		232,728		361,236
Total	\$	1,783,144	\$	1,004,412	\$	823,248

The significant changes in the Company's balances of contract liabilities for the years ended December 31, 2019 and 2018 are as follows:

	For the years ended				
	December 31				
	2019 2018			2018	
Revenue recognized during the period that was					
included in the beginning balance	\$	533,979	\$	414,671	
Increase in receipt in advance during the period			-		
(deducting the amount incurred and transferred					
to revenue during the period)	\$	1,040,495	\$	595,835	

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

C. Transaction price allocated to unsatisfied performance obligations

As of December 31, 2019, and 2018, no disclosure of the unsatisfied performance obligations is needed as the contract terms with customers about the sales of goods are all shorter than one year. Besides, the summarized amounts of transaction price allocated to unsatisfied performance obligations about rendering of services are NT\$3,471,523 thousand and NT\$771,398 thousand. The Company recognizes revenues in accordance with the stage of completion of the contracts. Those contracts are expected to be completed within the next 1 to 2 years.

(20) Expected credit gains (losses)

	For the years ended				
	 December 31				
	 2019 2018				
Operating expense – Expected credit gains (losses)					
Trade receivables	\$ 3,527	\$	124,657		

Please refer to Note 12 for more details on credit risk.

The Company measures the loss allowance of its receivables (including trade receivables and trade receivables from related parties) at an amount equal to lifetime expected credit losses. The assessment of the Company's loss allowance as at December 31, 2019 and 2018 is as follow:

The Company considers the grouping of receivables by counterparties' credit ratings, geographical regions and industry sectors. Loss allowance is measured by using a provision matrix. Details are as follows:

2019.12.31

	Ne	either past due				Pas	t due	•			
		(Note)	W	Vithin 30 days	31	-60 days	61	-90 days	Aft	er 90 days	Total
Gross carrying											
amount	\$	12,291,255	\$	799,318	\$	77,898	\$	3,176	\$	19,645	\$ 13,191,292
Loss ratio		0%		0%		0%		10%		50%	
Lifetime						_					
expected											
credit losses				-		-		(259)		(8,418)	 (8,677)
Carrying amount											
of trade											
receivables	\$	12,291,255	\$	799,318	\$	77,898	\$	2,917	\$	11,227	\$ 13,182,615

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

2018.12.31

	Ne	ither past due			Pas	st dı	ie				
		(Note)	Within 30 days	3	31-60 days	6	1-90 days	A	After 90 days		Total
Gross carrying								-	-		
amount	\$	8,682,142	\$ 308,155	\$	122,747	\$	8,327	\$	15,292 \$,	9,136,663
Loss ratio		0%	 0%		0%		10%		50%		
Lifetime expected											
credit losses		-	 -		-		(833)		(7,646)		(8,479)
Carrying amount											
of trade											
receivables	\$	8,682,142	\$ 308,155	\$	122,747	\$	7,494	\$	7,646 \$)	9,128,184

Note: The Company's trade receivables from related parties were not overdue.

The movements in the provision for impairment of receivables for the years ended December 31, 2019 and 2018 are as follows:

	Not	e		Trade
	receiva	bles	re	ceivables
As of January 1, 2019	\$	-	\$	8,479
Acquired through business combinations		-		3,725
Reversal for the current period		-	_	(3,527)
As of December 31, 2019	\$	-	\$	8,677
	Not	e		Trade
	Not receiva		re	Trade eceivables
As of January 1, 2018 (in accordance with IAS 39)			re \$	
As of January 1, 2018 (in accordance with IAS 39) Beginning adjusted retained earnings	receiva			ceivables
	receiva			ceivables
Beginning adjusted retained earnings	receiva			133,136
Beginning adjusted retained earnings As of January 1, 2018 (in accordance with IFRS 9)	receiva			133,136

(21) Leases

A. The Company as lessee (applicable to IFRS 16)

The Company leases various property (land and buildings), transportation equipment and office equipment. These leases have terms between 1 and 50 years.

The effect that leases have on the financial position, financial performance and cash flows of the Company are as follows:

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

a. Amounts recognized in the balance sheet

(a) Right-of-use asset

The carrying amount of right-of-use assets

	D	ecember 31,	December 31,
		2019	2018 (Note)
Land	\$	1,512,529	
Buildings and facilities		115,677	
Machinery equipment		24,209	
Transportation equipment		3,191	
Office equipment		133	
Total	\$	1,655,739	

Note: The Company adopted IFRS 16 since January 1, 2019. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 16.

During the year ended December 31, 2019, the additions to right-of-use assets of the Company amounted to NT\$64,417 thousand.

(b) Lease liability

	Dece	ember 31,	December 31,
		2019	2018 (Note)
Lease liability-current	\$	90,418	
Lease liability-noncurrent		1,567,901	
Total	\$	1,658,319	

Please refer to Note 6. (25) for the interest on lease liability recognized during 2019 and refer to Note 12. (2) C. for the maturity analysis of lease liabilities as of December 31, 2019.

Note: The Company adopted IFRS 16 since January 1, 2019. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 16.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

b. Amounts recognized in the statement of profit or loss

Depreciation charge for right-of-use assets

	For the years ended					
	December 31					
		2019	2018(Note)			
Land	\$	37,934				
Buildings and facilities		53,705				
Machinery equipment		3,026				
Transportation equipment		2,130				
Office equipment						
Total	\$ 97,114					

Note: The Company adopted IFRS 16 since January 1, 2019. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 16.

c. Income and costs relating to leasing activities

For the years ended				
December 31				
2019	2018 (Note)			
32,431				
2,169				
19,360				
	Decer 2019 32,431 2,169			

Note: The Company adopted IFRS 16 since January 1, 2019. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 16.

d. Cash outflow relating to leasing activities

During the year ended December 31, 2019, the Company's total cash outflows for leases amounted to NT\$152,952 thousand.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

B. Operating lease commitments - The Company as lessee (applicable to IAS 17)

The Company has entered into commercial leases. These leases have an average life of fourteen to twenty years.

Future minimum rentals payable under non-cancellable operating leases as follows:

	December 31,	De	cember 31,
	2019 (Note)		2018
Not later than one year		\$	50,546
Later than one year and not later than five			
years			196,353
Later than five years			190,532
Total		\$	437,431

Operating lease expenses recognized are as follows:

	For the year	For the years ended					
	Decen	December 31					
	2019(Note)	2019(Note) 2018					
Minimum lease payments		\$	108,328				

Note: The Company adopted IFRS 16 since January 1, 2019. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 16.

(22) Summary statement of employee benefits, depreciation and amortization expenses by function for the years ended December 31, 2019 and 2018:

		For the years ended December 31										
		2019								2018		
	О	perating	(Operating	Total		Operating			Operating		T-4-1
		costs		expenses		Total cos		costs		expenses		Total
Employee												
benefits expense												
Pension	\$	24,301	\$	718,115	\$	742,416	\$	15,598	\$	545,721	\$	561,319
Others	\$	622,907	\$	26,028,683	\$	26,651,590	\$	371,818	\$	18,487,025	\$	18,858,843
Depreciation	\$	8,234	\$	2,120,817	\$	2,129,051	\$	2,490	\$	1,577,564	\$	1,580,054
Amortization	\$	960	\$	2,325,868	\$	2,326,828	\$	960	\$	973,805	\$	974,765

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

According to the Articles of Incorporation of the Company, no lower than 1% of profit of the current year is distributable as employees' compensation and no higher than 0.5% of profit of the current year is distributable as remuneration to directors. However, the Company's accumulated losses shall have been covered (if any). The Company may, by a resolution adopted by a majority vote at a meeting of Board of Directors attended by two-thirds of the total number of directors, have the profit distributable as employees' compensation in the form of shares or in cash; and in addition thereto a report of such distribution is submitted to the shareholders' meeting. Information on the Board of Directors' resolution regarding the employees' compensation and remuneration to directors can be obtained from the "Market Observation Post System" on the website of the TWSE.

The Company accrued employees' compensation and remuneration to directors based on a specific rate of profit of the year ended December 31, 2019. If the estimated amounts differ from the actual distribution resolved by the Board of Directors, the Company will recognize the change as an adjustment to income of next year. If the Board of Directors resolves to distribute employees' compensation in stock, the number of shares distributed is determined by dividing the amount of bonuses by the closing price (after considering the effect of cash and stock dividends) of shares on the day preceding the Board of Directors' meeting. A resolution was approved in a meeting of the Board of Directors held on March 20, 2020 to distribute NT\$317,139 thousand and NT\$32,110 thousand in cash as employees' compensation and remuneration to directors, respectively. There were no material differences between the aforementioned approved amounts and the amounts charged against earnings in 2019.

A resolution was approved in a meeting of the Board of Directors held on March 22, 2019 to distribute NT\$261,021 thousand and NT\$31,624 thousand in cash as employees' compensation and remuneration to directors, respectively. There were no material differences between the aforementioned approved amounts and the amounts charged against earnings in 2018.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

(23) Other income

(23) Other meone		For the ye Decem		
		2019		2018
Interest income Financial assets measured at amortized cost Financial assets at fair value through other	\$	1,631,251	\$	1,407,416
comprehensive income		78,904		83,440
Subtotal		1,710,155		1,490,856
Financial assets at fair value through profit or loss		19,056		81,019
Subtotal		1,729,211		1,571,875
Rental income		86,884		53,431
Others		95,535		22,562
Total	\$	1,911,630	\$	1,647,868
(24) Other gains and losses		For the ye		81
		2019		2018
Gains (losses) on disposal of property, plant and equipment	\$	2,087	\$	(1,062)
Losses on disposal of investments Debt instruments measured at fair value through other comprehensive income		-		(611)
Foreign exchange gains		207,592		14,134
Gains on financial assets at fair value through profit or loss		1,318		75,772
Losses on financial liabilities at fair value through profit or loss		_		(4,520)
Others		(25,214)		-
Total	\$	185,783	\$	83,713
(25) Finance costs		For the ye		81
	Φ.	2019	Φ.	2018
Interest expenses on borrowings	\$	956,554	\$	947,792
Interest expenses on lease liabilities	Φ	23,829	Φ	(Note)
Total	\$	980,383	\$	947,792

Note: The Company adopted IFRS 16 since January 1, 2019. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 16.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

(26) Components of other comprehensive income

For the year ended December 31, 2019:

	Arising during the period	Reclassification adjustments during the period	adjustments comprehensive during the income, Income ta		Other comprehensive income, net of tax	
Not to be reclassified to profit						
or loss:						
Remeasurements of the	\$ (66,098)	¢	\$ (66,098)	\$ 13,220	\$ (52,878)	
defined benefit plan Unrealized gains (losses)	\$ (66,098)	J -	\$ (00,098)	\$ 15,220	\$ (32,878)	
from equity instrument						
investments measured at						
fair value through other						
comprehensive income	1,743,040	-	1,743,040	-	1,743,040	
Share of other						
comprehensive income of						
subsidiaries, associates						
and joint ventures						
accounted for using the						
equity method	30,863,517	-	30,863,517	-	30,863,517	
To be reclassified to profit or						
loss in subsequent periods:						
Exchange differences						
resulting from translating						
the financial statements of			(2.727.200)		(2.727.200)	
foreign operations	(2,727,299)	-	(2,727,299)	-	(2,727,299)	
Unrealized gains (losses) from debt instrument						
investments measured at						
fair value through other						
comprehensive income	351	_	351	_	351	
Share of other	551		551		561	
comprehensive income of						
subsidiaries, associates						
and joint ventures						
accounted for using the						
equity method	36,783		36,783		36,783	
Total	\$ 29,850,294	\$ -	\$ 29,850,294	\$ 13,220	\$ 29,863,514	

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

For the year ended December 31, 2018:

	Arising during the period		Reclassification adjustments during the period		С	Other comprehensive income, before tax		Income tax benefit		Other comprehensive income, net of tax	
Not to be reclassified to profit											
or loss:											
Remeasurements of the											
defined benefit plan	\$	(125,966)	\$	-	\$	(125,966)	\$	20,189	\$	(105,777)	
Unrealized gains (losses)											
from equity instrument											
investments measured at											
fair value through other											
comprehensive income		161,495		-		161,495		-		161,495	
Share of other											
comprehensive income of											
subsidiaries, associates											
and joint ventures											
accounted for using the											
equity method		(964,473)		-		(964,473)		-		(964,473)	
To be reclassified to profit or											
loss in subsequent periods:											
Exchange differences											
resulting from translating											
the financial statements of											
foreign operations	1	,027,946		-		1,027,946		-		1,027,946	
Unrealized gains (losses)											
from debt instrument											
investments measured at											
fair value through other											
comprehensive income		(2,276)		611		(1,665)		-		(1,665)	
Share of other											
comprehensive income of											
subsidiaries, associates											
and joint ventures											
accounted for using the											
equity method		(17,234)				(17,234)		-		(17,234)	
Total	\$	79,492	\$	611	\$	80,103	\$	20,189	\$	100,292	

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Upon derecognition of the Company's debt instrument investments measured at fair value through other comprehensive income, the cumulative gain or loss of NT\$0 thousand and NT\$(611) thousand for the years ended December 31, 2019 and 2018, respectively, which were recognized in other comprehensive income, were reclassified to profit or loss.

(27) Income Tax

Based on the amendments to the Income Tax Act announced on February 7, 2018, the Company's applicable corporate income tax rate for the year ended December 31, 2018 has changed from 17% to 20%. The corporate income surtax on undistributed retained earnings has changed from 10% to 5%.

The major components of income tax expense are as follows:

	For the years ended					
	December 31					
	2019			2018		
Current income tax	\$	517,997	\$	1,233,206		
Deferred tax expense (income):		1,750,868		(1,159,802)		
Others		37,418		19,758		
Income tax expense recognized in loss	\$	2,306,283	\$	93,162		

Income tax recognized in other comprehensive income

	For the years ended				
	 December 31				
	 2019	-	2018		
Deferred tax income					
Remeasurements of defined benefit plan	\$ (13,220)	\$	(20,189)		

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

A reconciliation between tax expense and the product of accounting profit multiplied by applicable tax rates is as follows:

	For the years ended				
		Decer	nber	31	
		2019		2018	
Accounting profit before tax from continuing					
operations	\$	25,339,004	\$	20,853,660	
Tax at the domestic rates applicable to profits					
in the country concerned		5,067,801		4,170,732	
Tax effect of revenues exempt from taxation	(10,428)			(831,241)	
Investment tax credits	(887,177)			(546,380)	
Tax effect of deferred tax assets/liabilities		(1,717,911)		(3,030,869)	
Corporate income surtax on undistributed retained earnings		598,485		1,022,742	
Adjustments in respect of current income tax of prior periods		-		(236,253)	
Others		(744,487)		(455,569)	
Total income tax expense recognized in loss	\$	2,306,283	\$	93,162	

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

For the year ended December 31, 2019

			Recognized in	Acquired	
			other	thought	
	Beginning	Recognized in	comprehensive	business	Ending
	balance	profit or loss	income	combinations	balance
Temporary differences					
Unrealized allowance for					
inventory obsolescence	\$ 1,561,304	\$ 53,743	\$ -	\$ 207,466	\$ 1,822,513
Allowance for sales returns					
and discounts	1,288,664	33,889	-	83,550	1,406,103
Amortization of difference for					
tax purpose	258,157	(43,200)	-	-	214,957
Amortization of goodwill					
difference for tax purpose	(464,556)	(1,492,875)	-	-	(1,957,431)
Others	(50,521)	(302,425)	13,220	153,734	(185,992)
Deferred tax income (expense)		\$ (1,750,868)	\$ 13,220	\$ 444,750	
Net deferred tax assets	\$ 2,593,048	<u>-</u>			\$ 1,300,150
Reflected in balance sheet as					
follows:					
Deferred tax assets	\$3,164,112	=			\$ 3,501,079
Deferred tax liabilities	\$ (571,064)	<u>.</u>			\$ (2,200,929)

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

For the year ended December 31, 2018

, and the second	,				ecognized in other		
	Beginning	R	ecognized in	cc	omprehensive		
	 balance	p	rofit or loss		income	End	ling balance
Temporary differences							
Unrealized allowance for							
inventory obsolescence	\$ 1,144,374	\$	416,930	\$	-	\$	1,561,304
Allowance for sales returns and							
discounts	479,152		809,512		-		1,288,664
Amortization of difference for							
tax purpose	125,362		132,795		-		258,157
Amortization of goodwill							
difference for tax purpose	(363,183)		(101,373)		-		(464,556)
Others	27,352		(98,062)		20,189		(50,521)
Deferred tax income		\$	1,159,802	\$	20,189	_	
Net deferred tax assets	\$ 1,413,057					\$	2,593,048
Reflected in balance sheet as		_					
follows:							
Deferred tax assets	\$ 1,847,927	=				\$	3,164,112
Deferred tax liabilities	\$ (434,870)	_				\$	(571,064)

The assessment of income tax returns

The tax authorities have assessed income tax returns of the Company through 2017. The Company has applied for administrative appeals of the tax returns of 2017, 2016, 2015, 2014, 2012, 2011, 2010, 2009 and 2008. The Company disagreed with the decision made in the tax assessment notices. The Company has paid in full the additional taxes assessed by the tax authorities.

MStar Semiconductor, Inc. has paid in full the additional taxes of 2017 assessed by the tax authorities and applied for administrative appeals.

(28) Earnings per share

Basic earnings per share is calculated by dividing net profit for the year attributable to ordinary equity owners of the Company by the weighted average number of ordinary shares outstanding during the year.

Diluted earnings per share is calculated by dividing the net profit attributable to ordinary equity owners of the Company by the weighted average number of ordinary shares outstanding during the year plus the weighted average number of ordinary shares that would be issued on conversion of all the dilutive potential ordinary shares into ordinary shares.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

	For the years ended			
	December 31			
		2019		2018
A. Basic earnings per share				
Profit (in thousand NT\$)	\$	23,032,721	\$	20,760,498
Weighted average number of ordinary shares				
outstanding for basic earnings per share (share)		1,567,873,703		1,565,368,402
Basic earnings per share (NT\$)	\$ 14.69			13.26
B. Diluted earnings per share				
Profit (in thousand NT\$)	\$	23,032,721	\$	20,760,498
Weighted average number of ordinary shares				
outstanding for basic earnings per share (share)		1,567,873,703		1,565,368,402
Effect of dilution:				
Employees' compensation-stock (share)		921,244		1,334,384
Employee stock options (share)		683,822		27,389
Restricted stocks for employees (share)		11,241,268		8,751,258
Weighted average number of ordinary shares				
outstanding after dilution (share)		1,580,720,037		1,575,481,433
Diluted earnings per share (NT\$)	\$	14.57	\$	13.18

There have been no other transactions involving ordinary shares or potential ordinary shares between the reporting date and the date the financial statements were authorized for issue.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

7. Related Party Transactions

Information of the related parties that had transactions with the Company during the financial reporting period is as follows:

Name and nature of relationship of the related parties

Name of the related parties	Nature of relationship of the related parties
EcoNet (HK) Limited	Subsidiary
EcoNet Limited	Subsidiary
MediaTek Singapore Pte. Ltd.	Subsidiary
MediaTek USA Inc.	Subsidiary
MediaTek Wireless Finland Oy	Subsidiary
MTK Wireless Limited (UK)	Subsidiary
Nephos Inc.	Subsidiary
Nephos Pte. Ltd.	Subsidiary
ILI Technology Holding Corporation	Subsidiary
Richtek Technology Corp.	Subsidiary
Zelus Technology (HangZhou) Ltd.	Subsidiary
ILI Technology Corporation	Subsidiary
MStar Semiconductor, Inc.	Subsidiary (Note 2)
EcoNet (Suzhou) Limited	Subsidiary
Velocenet Inc.	Subsidiary (Note 3)
Sigmastar Technology Corp.	Subsidiary
HFI Innovation Inc.	Subsidiary
Nephos (Hefei) Co., Ltd.	Subsidiary
Nephos (Taiwan) Inc.	Subsidiary (Note 4)
MediaTek China Limited	Subsidiary
E-Vehicle Semiconductor Technology Co., Ltd.	Subsidiary (Note 1)
Airoha Technology Corp.	Subsidiary
Hsu-Si Investment Corp.	Subsidiary
E-Vehicle Semiconductor Technology Co., Ltd.	Associate (Note 1)
Intelligo Technology Inc.	Associate
King Yuan Electronics Co., Ltd. and its subsidiaries	Substantive related party
Andes Technology Corp.	Substantive related party

Note 1: The Company lost control over E-Vehicle Semiconductor Technology Co., Ltd. (E-Vehicle) on December 27, 2018, and the Company adopted the equity method for the investment. As a result, E-Vehicle became an associate of the Company after that date.

Note 2: MStar Semiconductor, Inc. was dissolved due to the merger with the Company on January 1, 2019. As a result, MStar Semiconductor, Inc. was no longer a subsidiary.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Note 3: Velocenet Inc. was dissolved due to the merger with Mediatek Capital Co. in December 2019. As a result, Velocenet Inc. was no longer a subsidiary.

Note 4: Nephos (Taiwan) Inc. was dissolved due to the merger with Mediatek Capital Co. in December 2019. As a result, Nephos (Taiwan) Inc. was no longer a subsidiary.

Significant transactions with the related parties

(1) Sales

	For the years ended December 31			
	2019			2018
Subsidiaries	\$	1,712,118	\$	927,566
Associates		12,095		12,944
Total	\$	1,724,213	\$	940,510

The trade credit terms for related parties and third-party customers were both 45 to 60 days. Third-party customers may pay their accounts in advance. Above sales include royalty revenues, which were charged based on the royalty agreement and collected with certain period.

(2) Purchases

		For the years ended					
	December 31 2019 2018						
		2019		2018			
Subsidiaries	\$	64,282	\$		-		

The purchase price to the above related parties was determined through mutual agreement based on the market rates. The trade credit terms for related parties and third-party suppliers were both 30 days.

(3) IC testing, experimental services, and manufacturing technology services

	For the years ended				
	December 31				
		2019		2018	
Other related parties	\$	2,009,316	\$	1,755,668	

The trade credit terms for related parties and third-party suppliers were both 60 to 75 days.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

(4) Consign research and development expenses and license expenses

		1			
		ded I			
		2019	ember 31	2018	
Subsidiaries Associate	\$	116,353 28,557	\$	137,734	
Other related parties		14,187		26,231	
Total	\$	159,097		163,965	
(5) Rental expenditure					
		For the Dece	years en ember 31		
		2019		2018	
Subsidiaries MStar Semiconductor, Inc.	\$	-	\$	41,056	
(6) Rental income					
		For the Dece	years en ember 31		
		2019		2018	
Subsidiaries					
Airoha Technology Corp.	\$	18,297	\$	16,728	
Nephos (Taiwan) Inc.		5,961		8,937	
Velocenet Inc.		5,114		7,817	
ILI Technology Corporation		25,644		7,797	
Others Subtotal		1,988		1,293 42,572	
Other related parties		57,004			
Total	\$	57,004		790 43,362	
	<u> </u>		<u>Ψ</u>		
(7) Other income due to technology service					
	For the years ended December 31				
		2019		2018	
Subsidiaries EcoNet (Suzhou) Limited	\$	24,929	\$	25,685	
Others		3,000		324	
Total		27,929	\$	26,009	

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

(8) Endorsement amount for office lease, bank financing and IP purchasing

	December 31, 2019				December 31, 2018			
]	Endorsement		Actual]	Endorsement		Actual
		limit		amount		limit		amount
Subsidiaries								
Gaintech								
Co. Limited	\$	24,000,000	\$	-	\$	24,000,000	\$	-
MediaTek								
China								
Limited		9,000,000		2,980,313		9,000,000		4,004,033
Others		17,356		17,356		17,445		17,445
Total	\$	33,017,356	\$	2,997,669	\$	33,017,445	\$	4,021,478

(9) Acquired property, plant and equipment

For the years ended								
	Decem	iber 31						
	2019	2018						
\$	56,022	\$ -						

Subsidiaries

(10) Disposals property, plant and equipment

For the years ended December 31

			Decen	1001 51				
	2019			2018				
	Carryin	g	_	Carrying				
	amount		Proceeds	amount		Proceeds		
Subsidiaries	\$ 1	\$,949	2,173	\$		\$ -		

(11) Trade receivables from related parties

	December 31,		D	ecember 31,
		2019		2018
Subsidiaries	\$	668,955	\$	445,841
Associates		5,000		6,605
Total	\$	673,955	\$	452,446

(12) Other receivables from related parties

	De	cember 31, 2019	December 31, 2018		
Subsidiaries					
MStar Semiconductor, Inc.	\$	-	\$	7,229,149	
Nephos (Hefei) Co., Ltd.		298,154		401,137	
Others		389,515		31,279	
Total	\$	687,669	\$	7,661,565	

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Other receivables from related parties were composed mainly of dividends income, rental income and technology service revenue.

(13) Trade payables to related parties

	December 31, 2019		De	ecember 31,
			2018	
Subsidiaries	\$	897,491	\$	353,678
Other related parties		474,379		376,574
Total	\$	1,371,870	\$	730,252

(14) Other payables to related parties

	Dece	ember 31,	D	December 31,	
		2019	2018		
Associates	\$	16,312	\$	-	

- (15) The Company sold 343,617,200 shares of ILI Technology Corporation to ILI Technology Holding Corporation in the amount of NT\$3,576,931 thousand for the year ended December 31, 2019.
- (16) The Company sold 4,106,000 shares of Airoha Technology Corp. to Hsu-Si Investment Corp. in the amount of NT\$160,267 thousand for the year ended December 31, 2019.
- (17) The Company sold 915,000 shares of MStar Semiconductor UK Ltd. to MTK Wireless Limited (UK) in the amount of NT\$101,112 thousand for the year ended December 31, 2019.
- (18) The Company sold 52,031,546 shares of Sigmastar Technology Inc. to MediaTek Investment Singapore Pte. in the amount of NT\$1,788,726 thousand for the year ended December 31, 2019.
- (19) Key management personnel compensation

	For the years ended							
	December 31							
		2019		2018				
Short-term employee benefits (Note)	\$	655,637	\$	541,995				
Share-based payment		325,540		_				
Post-employment benefits		1,620		1,512				
Total	\$	982,797	\$	543,507				

Note: The compensation (including remuneration to directors) to key management personnel was determined by the Compensation Committee of the Company in accordance with individual performance and the market trends.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

8. Assets Pledged as Collateral

The following table lists assets of the Company pledged as collateral:

		Carrying	g amo		
	D	ecember 31,	De	ecember 31,	
Assets pledged as collateral		2019		2018	Purpose of pledge
Financial assets measured at					
amortized cost-current	\$	-	\$	9,705	Lease execution deposits
Financial assets measured at					Customs clearance
amortized cost-noncurrent		9,180		9,180	deposits
Financial assets measured at					Customs clearance
amortized cost-noncurrent		24,000		24,000	deposits
Financial assets measured at					
amortized cost-noncurrent		23,017		23,017	Land lease guarantee
Financial assets measured at					
amortized cost-noncurrent		101,132		-	Performance bond
Financial assets measured at					
amortized cost-noncurrent		115,915		89,592	Performance bond
Total	\$	273,244	\$	155,494	

9. Contingencies and Off Balance Sheet Commitments

Legal claim contingency

(1) Advanced Micro Devices, Inc. and ATI Technologies ULC (collectively "AMD") filed a complaint with the U.S. International Trade Commission (the "Commission") against the Company and subsidiary MediaTek USA Inc. on January 24, 2017, alleging infringement of United States Patent Nos. 7,633,506, 7,796,133, 8,760,454 and 9,582,846. On October 31, 2017, AMD's motion to withdraw its claims relating to U.S. Patent Nos. 8,760,454 and 9,582,846 was granted. On August 22, 2018, the Commission issued a final determination, finding that the accused the Company and subsidiary MediaTek USA Inc., and VIZIO's products infringe U.S. Patent No. 7,633,506, but do not infringe U.S. Patent No. 7,796,133, and issued a limited exclusion order for the relevant products. Based on agreement between AMD and the Company, the Commission entered a modified limited exclusion order on October 15, 2019 which lifts all limitations on the Company products from the previous limited exclusion order. Appeal of the original final determination was also dismissed by the Federal Circuit Court of Appeals pursuant to parties' joint motion.

On January 10, 2019, AMD filed a complaint in the United States District Court for the District of Delaware against the Company and subsidiary MediaTek USA Inc., alleging infringement of United States Patent Nos. 7,633,506 and 7,796,133. The court dismissed the case on September 23, 2019 based on joint stipulation of the parties.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

- (2) American Patents LLC ("American Patents") filed a complaint in the United States District Court for the Western District of Texas against the Company and subsidiary MediaTek USA Inc. on November 14, 2018, alleging infringement of United States Patent Nos. 6,964,001, 7,836,371, 8,239,716 and 8,996,938.
 - On December 6, 2018, American Patents filed another complaint in the United States District Court for the Western District of Texas against the Company and subsidiary MediaTek USA Inc., alleging infringement of United States Patent Nos. 6,507,293, 6,587,058 and 7,262,720.
 - In December 2019, the court dismissed the claims in both American Patents actions against the Company and subsidiary MediaTek USA Inc. with prejudice.
- (3) Dynamic Data Technologies, LLC ("Dynamic Data") filed a complaint in the United States District Court for the District of Delaware against the Company, subsidiary MediaTek USA Inc., and subsidiary MStar Semiconductor, Inc. on November 30, 2018, alleging infringement of United States Patent Nos. 7,058,227, 6,639,944, 6,760,376 and 6,782,054. On March 6, 2019, Dynamic Data filed an amended complaint in this matter, alleging infringement by the Company and subsidiary MediaTek USA Inc. of United States Patent Nos. 6,639,944, 6,760,376, 6,774,918, 6,996,175, 6,996,177, 7,010,039, 7,894,529, 7,929,609, 7,982,799, 8,073,054, 8,135,073, 8,189,105 and 8,311,112. On July 10, 2019, the court dismissed the claims against the Company and subsidiary MediaTek USA Inc. with prejudice pursuant to the parties' joint stipulation.
- (4) Innovative Foundry Technologies LLC ("IFT") filed a complaint with the Commission against the Company, subsidiary MediaTek USA Inc., and subsidiary MStar Semiconductor, Inc. on February 15, 2019, alleging infringement of United States Patent Nos. 6,583,012, 6,797,572, 7,009,226, 7,880,236 and 9,373,548. On September 27, 2019, the Administrative Law Judge entered an initial determination to terminate the investigation based on parties' agreement.
 - IFT filed a complaint in the United States District Court for the District of Delaware against the Company, subsidiary MediaTek USA Inc., and subsidiary MStar Semiconductor, Inc. on February 13, 2019, alleging infringement of the above referenced patents. Given the termination of the corresponding Commission's investigation, the parties have jointly moved for dismissal of this case.
- (5) GlobalFoundries U.S. Inc. ("GF") filed a complaint with the Commission against the Company, subsidiary MediaTek USA Inc., and subsidiary MStar Semiconductor, Inc. on August 26, 2019, alleging infringement of United States Patent Nos. 7,750,418, 8,912,603 and 8,936,986.
 - GF also filed a complaint in the United States District Court for the Western District of Texas against the Company, subsidiary MediaTek USA Inc., and subsidiary MStar Semiconductor, Inc. on August 26, 2019, alleging infringement of the above referenced patents.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

GF also filed a separate complaint in the United States District Court for the Western District of Texas against the Company, subsidiary MediaTek USA Inc., and subsidiary MStar Semiconductor, Inc. on August 26, 2019, alleging infringement of United States Patent Nos. 6,518,167, 7,425,497, 8,039,966, 8,581,348, 8,598,633 and 9,355,910.

On November 8, 2019, GF voluntarily dismissed the District Court actions against the Company, subsidiary MediaTek USA Inc. and subsidiary MStar Semiconductor, Inc. with prejudice. On November 25, 2019, the Administrative Law Judge entered an initial determination to terminate the investigation based on parties' agreement. All litigations filed by GF against the Company, subsidiary MediaTek USA Inc. and MStar Semiconductor, Inc. have now been dismissed.

- (6) Vantage Micro LLC ("VM") filed a complaint in the United States District Court for the Western District of Texas against the Company and subsidiary MediaTek USA Inc. on October 8, 2018, alleging infringement of United States Patent Nos. 6,678,838, 7,414,606, and 9,959,593. The operations of the Company and subsidiary MediaTek USA Inc., will not be materially affected by these cases
- (7) M-Red Inc. ("M-Red") filed a complaint in the United States District Court for the Eastern District of Texas against the Company on April 29, 2019, alleging infringement of United States Patent Nos. 6,853,259, 7,068,557, and 7,209,401. The complaint was not served on the Company until February 2020. The operations of the Company will not be materially affected by this case.

The Company will handle these cases carefully.

10. Losses due to Major Disasters

None

11. Significant Subsequent Events

None

12. Others

(1) Financial instruments

A. Categories of financial instruments

Financial assets

		December 31, 2019		December 31, 2018		
Financial assets at fair value through profit or loss:						
Mandatorily measured at fair value through profit or						
loss (Note 1)	\$	2,799,091	\$	2,495,489		
Financial assets at fair value through other						
comprehensive income		2,998,636		3,126,666		
Financial assets measured at amortized cost (Note 2)		121,168,449		79,402,713		
Total	\$	126,966,176	\$	85,024,868		

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

		December 31, 2019		December 31, 2018
Financial liabilities		2019		2016
Financial liabilities at fair value through profit or loss:				
Held for trading financial liabilities	\$	-	\$	4,520
Financial liabilities at amortized cost:				_
Short-term borrowings		51,601,684		24,555,667
Trade payables (including related parties)		12,412,183		4,506,439
Other payables (including related parties)		17,907,377		15,915,872
Long-term payables (including current portion)		1,480,630		1,057,724
Lease liabilities		1,658,319		(Note 3)
Subtotal		85,060,193		46,035,702
Total	\$	85,060,193	\$	46,040,222

Notes:

- 1. Includes trade receivables classified as financial assets measured at fair value through profit or loss for December 31, 2019 and 2018 which were in the amount of NT\$1,823,530 thousand and NT\$1,715,915 thousand, respectively. Please refer to Note 6. (5) for further explanation.
- 2. Includes cash and cash equivalents (excluding cash on hand), financial assets measured at amortized cost, trade receivables (excluding financial assets measured at fair value through profit or loss for December 31, 2019 and 2018 which were in the amount of NT\$1,823,530 thousand and NT\$1,715,915 thousand, respectively. Please refer to Note 6. (5) for further explanation.) and other receivables.
- 3. The Company adopted IFRS 16 since January 1, 2019. The Company elected not to restate prior periods in accordance with the transition provision in IFRS 16.

B. Fair values of financial instruments

a. The methods and assumptions applied in determining the fair value of financial instruments:

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The following methods and assumptions were used by the Company to measure or disclose the fair values of financial assets and financial liabilities:

(a) The carrying amount of cash and cash equivalents, trade receivables (including related parties), other receivables (including related parties), short-term borrowings, trade payables (including related parties) and other payables (including related parties) approximate their fair value due to their short maturities.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

- (b) For financial assets and liabilities traded in an active market with standard terms and conditions, their fair value is determined based on market quotation price (including listed equity securities and bonds) at the reporting date.
- (c) Fair value of equity instruments without market quotations (including private placement of listed equity securities, unquoted public company and private company equity securities) are estimated using the market method valuation techniques based on parameters such as prices based on market transactions of equity instruments of identical or comparable entities and other relevant information (for example, inputs such as discount for lack of marketability, P/E ratio of similar entities and Price-Book ratio of similar entities).
- (d) The fair value of derivative financial instrument is based on market quotations. For unquoted derivatives that are not options, the fair value is determined based on discounted cash flow analysis using interest rate yield curve for the contract period. Fair value of option-based derivative financial instruments is obtained using the option pricing model.
- (e) The fair value of other financial assets and liabilities is determined using discounted cash flow analysis; the interest rate and discount rate are selected with reference to those of similar financial instruments.
- b. Fair value of financial instruments measured at amortized cost

The carrying amount of the Company's financial assets and liabilities measured at amortized cost approximate their fair value.

- c. Fair value measurement hierarchy
 - (a) Fair value measurement hierarchy

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorized within the fair value hierarchy, based on the lowest level input that is significant to the fair value measurement as a whole. Level 1, 2 and 3 inputs are described as follows:

Level 1: Quoted (unadjusted) market prices in active markets for identical assets or liabilities that the entity can access at the measurement date.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Level 2: Input other than quoted prices included within Level 1 that are observable for the assets or liabilities, either directly or indirectly.

Level 3: Unobservable inputs for the assets or liabilities.

For assets and liabilities that are recognized in the financial statements on a recurring basis, the Company determines whether transfers have occurred between levels in the hierarchy by re-assessing categorization at the end of each reporting period.

(b) Fair value measurement hierarchy of the Company's assets and liabilities

The Company does not have assets measured at fair value on a non-recurring basis; the following table presents the fair value measurement hierarchy of the Company's assets and liabilities on a recurring basis:

<u>As</u>	of	<u>December</u>	31,	<u> 2019</u>	

	Level 1		Level 2		Level 3		Total
Assets measured at fair							
value:							
Financial assets at fair value							
through profit or loss							
Stocks	\$ 192,990	\$	-	\$	-	\$	192,990
Funds	782,571		-		-		782,571
Financial assets at fair value							
through other							
comprehensive income							
Equity instruments							
measured at fair value							
through other							
comprehensive income	2,993,489		-		5,147		2,998,636
Total	\$ 3,969,050	\$	-	\$	5,147	\$	3,974,197

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

As of December 31, 2018				
	Level 1	 Level 2	 Level 3	Total
Assets measured at fair				
value:				
Financial assets at fair value				
through profit or loss				
Linked deposits	\$ -	\$ -	\$ 29,277	\$ 29,277
Funds	750,297	-	-	750,297
Financial assets at fair value				
through other				
comprehensive income				
Equity instruments				
measured at fair value				
through other				
comprehensive income	2,976,672	-	-	2,976,672
Debt instruments measured				
at fair value through other				
comprehensive income	 149,994	 -	 -	 149,994
Total	\$ 3,876,963	\$ _	\$ 29,277	\$ 3,906,240
Liabilities measured at fair				
value:				
Financial liabilities at fair				
value through profit or				
loss				
Forward exchange				
contracts	\$ 	\$ 4,520	\$ -	\$ 4,520

For the years ended December 31, 2019 and 2018, there were no transfers between Level 1 and Level 2 of the fair value hierarchy.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

The detail movement of recurring fair value measurements in Level 3:

Reconciliation for recurring fair value measurements in Level 3 of the fair value hierarchy during the period is as follows:

		Financial assets				
	ma	ndatorily measured	Fina	ncial assets at fair		
	at	fair value through	val	ue through other		
	profit or loss		comp	prehensive income		
		Link deposits		Stocks		Total
As of January 1, 2019	\$	29,277	\$	-	\$	29,277
Amount recognized in		723		-		723
profit or loss						
Amount recognized in		-		(814)		(814)
OCI						
Acquired through business		-		5,961		5,961
combinations						
Settlements		(30,000)		-		(30,000)
As of December 31, 2019	\$	-	\$	5,147	\$	5,147
	_				_	

	Financial assets mandatorily measured at f							
		value through profit or loss						
		Link deposits						
As of January 1, 2018	\$	190,211						
Amount recognized in profit or loss		(934)						
Settlements		(160,000)						
As of December 31, 2018	\$	29,277						

Total gains (losses) related to assets recognized for the years ended December 31, 2019 and 2018 amounted to NT\$0 dollar and NT\$(687) thousand, respectively.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Information on significant unobservable inputs to valuation of fair value

measurements categorized within Level 3 of the fair value hierarchy

The Company's linked-deposits of the fair value hierarchy are based on unadjusted

quoted price of trading partner. Therefore, the quantitative information and

sensitivity analysis are not available.

Valuation process used for fair value measurements categorized within Level 3 of

the fair value hierarchy

The Company's Finance Department is responsible for validating the fair value

measurements and updating the latest quoted price of trading partner periodically to

ensure that the results of the valuation are in line with market conditions, based on

stable, independent and reliable inputs which are consistent with other information,

and represent exercisable prices. The Department analyses the movements in the

values of assets and liabilities which are required to be re-measured or re-assessed as

per the Company's accounting policies at each reporting date to ensure the

measurement or assessment are reasonable.

C. Fair value measurement hierarchy of the Company's assets and liabilities not measured

at fair value but for which the fair value is disclosed

As of December 31, 2019:

None

As of December 31, 2018:

None

- 91 -

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

D. Derivative financial instruments

The Company's derivative financial instruments held for trading was forward exchange contracts. The related information is as follows:

The Company entered into forward exchange contracts to manage its exposure to financial risk, but these contracts were not designated as hedging instruments. The table below lists the information related to outstanding forward exchange contracts:

Forward exchange		Contract an	nount		
contracts	Currency	('000')		Maturity	
As of December 31, 2018	TWD to USD	Sell USD	95,000	January 2019	_

The Company entered into forward foreign exchange contracts to hedge foreign currency risk of net assets or net liabilities. As there will be corresponding cash inflows or outflows upon maturity and the Company has sufficient operating funds, the cash flow risk is insignificant.

(2) Financial risk management objectives and policies

The Company's principal financial risk management objective is to manage the market risk, credit risk and liquidity risk related to its operating activities. The Company identifies, measures and manages the aforementioned risks based on the Company's policy and risk tendency.

The Company has established appropriate policies, procedures and internal controls for financial risk management. The plans for material treasury activities are reviewed by Board of Directors and Audit Committee in accordance with relevant regulations and internal controls. The Company complies with its financial risk management policies at all times.

A. Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of the changes in market prices. Market prices comprise foreign currency risk, interest rate risk and other price risk.

In practice, it is rarely the case that a single risk variable will change independently from other risk variables; there are usually interdependencies between risk variables. However, the sensitivity analysis disclosed below does not take into account the interdependencies between risk variables.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

a. Foreign currency risk

The Company's exposure to the risk of changes in foreign exchange rates relates primarily to the Company's operating activities (when revenue or expense are denominated in a different currency from the Company's functional currency) and the Company's net investments in foreign subsidiaries.

The Company reviews its assets and liabilities denominated in foreign currency and enters into forward exchange contracts to hedge the exposure from exchange rate fluctuations. The level of hedging depends on the foreign currency requirements from each operating unit. As the purpose of holding forward exchange contracts is to hedge exchange rate fluctuation risk, the gain or loss made on the contracts from the fluctuation in exchange rates are expected to mostly offset gains or losses made on the hedged item. Hedge accounting is not applied as they did not qualify for hedge accounting criteria. Furthermore, as net investments in foreign subsidiaries are for strategic purposes, they are not hedged by the Company.

The foreign currency sensitivity analysis of the possible change in foreign exchange rates on the Company's profit is performed on significant monetary items denominated in foreign currencies as of the end of the reporting period. The Company's foreign currency risk is mainly related to the volatility in the exchange rates for USD. The information of the sensitivity analysis is as follows:

When NTD appreciates or depreciates against USD by 0.1%, the profit for the years ended December 31, 2019 and 2018 increases / decreases by NT\$1,255 thousand and decreases / increases by NT\$4,735 thousand, respectively.

b. Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company's exposure to the risk of changes in market interest rates relates primarily to the Company's investment of debt instruments at variable interest rates and bank borrowings with fixed interest rates. Moreover, the market value of the Company's investments in credit-linked deposits and interest rate-linked deposits are affected by interest rate. The market value would decrease (even lower than the principal) when the interest rate increases, and vice versa. The following sensitivity analysis focuses on interest rate risk and does not take into account the interdependencies between risk variables.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

The interest rate sensitivity analysis is performed on items exposed to interest rate risk as of the end of the reporting period, there is no significant impact of the related rate increase/ decrease on the Company.

c. Other price risk

The Company's listed and unlisted equity securities are susceptible to market price risk arising from uncertainties about future values of the investment securities. The Company's equity securities are classified under the category of equity instrument investments measured at fair value through profit or loss and equity instrument investments measured at fair value through other comprehensive income. The Company manages the equity price risk through diversification and placing limits on individual and total equity instruments. Reports on the equity portfolio are submitted to the Company's senior management on a regular basis. The Company's Board of Directors reviews and approves certain equity investments according to level of authority.

A change of 1% in the price of the listed companies stocks classified under equity instrument investments measured at fair value through profit or loss could cause the profit or loss for the years ended December 31, 2019 and 2018 to increase/decrease by NT\$1,930 thousand and NT\$0 dollar, respectively.

A change of 1% in the price of the listed companies stocks classified under equity instrument investments measured at fair value through other comprehensive income could cause the other comprehensive income for the years ended December 31, 2019 and 2018 to increase/decrease by NT\$29,935 thousand and NT\$29,767 thousand, respectively.

Please refer to Note 12. (1) B for sensitivity analysis information of other equity instruments or derivatives that are linked to such equity instruments whose fair value measurement is categorized under Level 3 of the fair value hierarchy.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

B. Credit risk management

Credit risk is the risk that counterparty will not meet its obligations under a contract, leading to a financial loss. The Company is exposed to credit risk from operating activities (primarily for trade receivables) and from its financing activities, including bank deposits and other financial instruments.

Credit risk is managed by each business unit subject to the Company's established policy, procedures and controls relating to credit risk management. Credit limits are established for all trading partners based on their financial position, rating from credit rating agencies, historical experience, prevailing economic condition and the Company's internal rating criteria, etc. Certain trading partners' credit risk will also be managed by taking credit enhancing procedures, such as requesting for prepayment.

As of December 31, 2019 and 2018, receivables from top ten customers represented 39.93%, and 51.96% of the total trade receivables of the Company, respectively. The credit concentration risk of other accounts receivables was insignificant.

The Company's exposure to credit risk arises from potential default of the counter-party or other third-party. The level of exposure depends on several factors including concentrations of credit risk, components of credit risk, the price of contract and other receivables of financial instruments. Since the counter-party or third-party to the foregoing forward exchange contracts are all reputable financial institutions, management believes that the Company's exposure to default by those parties is minimal.

Credit risk of credit-linked deposits arises if the issuing banks breached the contracts or the debt issuer could not pay off the debts; the maximum exposure is the carrying value of those financial instruments. Therefore, the Company minimized the credit risk by only transacting with counter-party who is reputable, transparent and in good financial standing.

The Company adopted IFRS 9 to assess the expected credit losses. Except for the loss allowance of trade receivables which is measured at lifetime expected credit losses, for debt instrument investments which are not measured at fair value through profit or loss and are at low credit risk upon acquisition, an assessment is made at each reporting date as to whether the credit risk has substantially increased in order to determine the method of measuring the loss allowance and the loss ratio. The measurement indicators of the Company are described as follows:

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

		Measurement	Carrying amount					
		method for expected credit	Dec	cember 31,	De	cember 31, 2018		
Level of credit risk	Indicator	losses		2019				
Low credit risk	Credit risk measure belongs to IG category Counter parties with investment grade credit rating	12-month expected credit losses	\$	290,000	\$	439,994		
Credit risk significantly increased	Credit risk measure reduced from IG category to HY category Contract payment overdue 30 days	Lifetime expected credit losses	\$	-	\$	-		
Credit-impaired	Credit risk measure belongs to DS category or above Contract payment overdue 90 days Other impaired evidence	Lifetime expected credit losses	\$	-	\$	-		
Simplified method (Note)	(Note)	Lifetime expected credit losses	\$	13,865,247	\$	9,589,109		

Note: The Company adopted simplified method (lifetime expected credit loss) to measure credit risk. It includes notes receivables and trade receivables.

Financial assets are written off when there is no realistic prospect of future recovery (the issuer or the debtor is in financial difficulties or bankruptcy).

When the credit risk on debt instrument investment has increased, the Company will dispose that investment in order to minimize the credit losses. When assessing the expected credit losses, the evaluation of the forward-looking information (which available without undue cost and effort), it is mainly based on the macroeconomic information and industrial information and further adjusts the credit loss ratio if there is significant impact from forward-looking information.

C. Liquidity risk management

The Company's objective is to maintain a balance between continuity of funding and flexibility through the use of cash and cash equivalents, highly liquid equity investments and bank borrowings. The table below summarizes the maturity profile of the Company's financial liabilities based on the contractual undiscounted payments and contractual maturity. The payment amount includes the contractual interest. The undiscounted payment relating to borrowings with variable interest rates is extrapolated based on the estimated interest rate yield curve as of the end of the reporting period.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

Non-derivative financial instruments

	I	Less than 1 year	 1 to 5 years		Total
As of December 31, 2019					
Short-term borrowings	\$	51,672,232	\$ -	\$	51,672,232
Trade payables (including		12,412,183	-		12,412,183
related parties)					
Other payables (including		17,863,458	-		17,863,458
related parties)					
Lease liabilities		90,418	1,567,901		1,658,319
Long-term payables		661,680	 818,950		1,480,630
Total	\$	82,699,971	\$ 2,386,851	\$	85,086,822
	L	ess than 1 year	 1 to 5 years		Total
As of December 31, 2018					
Short-term borrowings	\$	24,608,214	\$ -	\$	24,608,214
Trade payables (including			-		
related parties)		4,506,439			4,506,439
Other payables		15,881,431	-		15,881,431
Long-term payables		750,394	 307,330		1,057,724
Total	\$	45,746,478	\$ 307,330	\$	46,053,808

Derivative financial instruments

As of December 31, 2019

None

As of December 31, 2018	Le	Less than 1 year		1 to 5 years		Total
Net settlement						
Forward exchange contracts	\$	(7,262)	\$	-	\$	(7,262)

The table above contains the undiscounted net cash flows of derivative financial instruments.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

D. Reconciliation of liabilities arising from financing activities

Reconciliation of liabilities for the year ended December 31, 2019:

							Total liabilities
	Short-term		Lease			Deposits	from financing
		borrowings		Liabilities		received	activities
As of January 1, 2019	\$	24,555,667	\$	1,692,464	\$	54,061	\$ 26,302,192
Cash flows		27,046,017		(94,523)		371,583	27,323,077
Non-cash movement		-		60,378		_	60,378
As of December 31, 2019	\$	51,601,684	\$	1,658,319	\$	425,644	\$ 53,685,647

Reconciliation of liabilities for the year ended December 31, 2018:

	Short-term Deposits			Deposits		Total liabilities from	
		borrowings		received	financing activities		
As of January 1, 2018	\$	40,205,256	\$	49,259	\$	40,254,515	
Cash flows		(15,649,589)		4,802		(15,644,787)	
As of December 31, 2018	\$	24,555,667	\$	54,061	\$	24,609,728	

(3) Significant assets and liabilities denominated in foreign currencies

Information regarding the significant assets and liabilities denominated in foreign currencies is listed below:

	December 31, 2019										
	For	eign Currency									
	(thousand)		Exchange rate	N'	T\$ (thousand)						
Financial assets											
Monetary item:											
USD	\$	2,482,244	30.106	\$	74,730,451						
Financial liabilities											
Monetary item:											
USD	\$	2,523,921	30.106	\$	75,985,154						

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

	December 31, 2018										
	Foreign Currency										
		(thousand)	Exchange rate	N	T\$ (thousand)						
Financial assets											
Monetary item:											
USD	\$	1,533,996	30.733	\$	47,144,296						
Financial liabilities											
Monetary item:											
USD	\$	1,285,090	30.733	\$	39,494,677						

Functional currencies of entities of the Company are varied. Accordingly, the Company is not able to disclose the information of exchange gains and losses of monetary financial assets and liabilities by each significant assets and liabilities denominated in foreign currencies. The foreign exchange gains were NT\$207,592 thousand and NT\$14,134 thousand for the years ended December 31, 2019 and 2018, respectively.

(4) Capital management

The primary objective of the Company's capital management is to ensure that it maintains a strong credit rating and healthy capital ratios in order to support its business and maximize shareholder value. The Company manages its capital structure and makes adjustments to it, in light of changes in economic conditions. To maintain or adjust the capital structure, the Company may adjust dividend payment to shareholders, return capital to shareholders or issue new shares.

13. Additional Disclosures

- (1) The following are additional disclosures for the Company and its affiliates:
 - A. Financing provided to others for the year ended December 31, 2019: Please refer to Attachment 1.
 - B. Endorsement/Guarantee provided to others for the year ended December 31, 2019: Please refer to Attachment 2.
 - C. Securities held as of December 31, 2019: Please refer to Attachment 3.
 - D. Individual securities acquired or disposed of with accumulated amount exceeding the lower of NT\$300 million or 20 percent of the capital stock for the year ended December 31, 2019: Please refer to Attachment 4.

MEDIATEK INC.

NOTES TO FINANCIAL STATEMENTS-(Continued)

(Amounts are expressed in thousands of New Taiwan Dollars unless otherwise stated)

- E. Acquisition of individual real estate with amount exceeding the lower of NT\$300 million or 20 percent of the capital stock for the year ended December 31, 2019: Please refer to Attachment 5.
- F. Disposal of individual real estate with amount exceeding the lower of NT\$300 million or 20 percent of the capital stock for the year ended December 31, 2019: None.
- G. Related party transactions for purchases and sales amounts exceeding the lower of NT\$100 million or 20 percent of the capital stock for the year ended December 31, 2019: Please refer to Attachment 6.
- H. Receivables from related parties with amounts exceeding the lower of NT\$100 million or 20 percent of the capital stock as of December 31, 2019: Please refer to Attachment 7.
- I. Financial instruments and derivative transactions: Please refer to Note 12.

(2) Information on investees

Relevant information of investees over which the Company has direct or indirect significant influence or control, or jointly control (excluding investees in Mainland China). Please refer to Attachment 8.

(3) Investment in Mainland China

- A. Relevant information of investees over which the Company has direct or indirect significant influence or control, or jointly control, which discloses investee company name, main business and products, total amount of capital, method of investment, accumulated inflows and outflows of investments from Taiwan, percentage of ownership, net income (loss), investment income (loss), carrying amount of investments, accumulated inward remittance of earnings and limits on investment in Mainland China: Please refer to Attachment 9.
- B. Significant direct or indirect transactions with the investee, its prices and terms of payment, unrealized gain or loss, and other related information which is helpful to understand the impact of investment in Mainland China on financial reports: Please refer to Attachment 1.

MEDIATEK INC. FINANCING PROVIDED TO OTHERS For the year ended December 31, 2019

Attachment 1

(Amounts in Thousands of New Taiwan Dollars/Foreign Currencies in Dollars)

No. Financing Company	Counter-party	Financial Statement Account	Related Party Maximum Balance for the Period (Note 2)	Ending Balance	Amount Actually Drawn	Interest Rate	Nature of Financing	Transaction Amounts Reason for Financing	Bad Debt	Collateral Item Value	Financing Limits for Each Borrowing Company	Financing Company's Total Financing Amount Limits
	MediaTek (Shanghai) Inc.	Other receivables from related party	Yes \$ 2,298,870 CNY 500,000,000		2,161,795 CNY 500,000,000	3.00%	Short-term financing	Operating Capital		NA -	\$ 4,925,119 CNY 1,134,101,490	
1 Hsu Chia (Samoa) Investment Ltd. (Note 1)	Gaintech Co. Limited	Other receivables from related party	Yes \$ 597,706 CNY 130,000,000	\$ - \$	-	NA	Short-term financing	Operating Capital		NA -	\$ 4,925,119 CNY 1,134,101,490	
	MediaTek China Limited	Other receivables from related party	Yes \$ 587,228 CNY 130,000,000		-	0.65%	Short-term financing	- Operating Capital		NA -	\$ 4,925,119 CNY 1,134,101,490	
2 Hsu Kang (Samoa) Investment Ltd. (Note 1)	MediaTek (Shenzhen) Inc.	Other receivables from related party	Yes \$ 3,215,269 CNY 699,315,000		3,023,551 CNY 699,315,000	3.00%	Short-term financing	- Operating Capital		NA -	\$ 4,931,904 CNY 1,135,663,917	\$ 4,931,904 CNY 1,135,663,917
Hsu Fa (Samoa) Investment Ltd.	MediaTek (Hefei) Inc.	Other receivables from related party	Yes \$ 953,571 CNY 207,400,000		735,010 CNY 170,000,000	3.00%	Short-term financing	- Operating Capital		NA -	\$ 4,919,994 CNY 1,132,921,285	\$ 4,919,994 CNY 1,132,921,285
(Note 1)	Gaintech Co. Limited	Other receivables from related party	Yes \$ 390,435 CNY 84,919,000	\$ - 5	-	NA	Short-term financing	Operating Capital		NA -	\$ 4,919,994 CNY 1,132,921,285	, , , , , ,

Note 1: The operating procedures of financing provided to others of Hsu Chia (Samoa) Investment Ltd., Hsu Kang (Samoa) Investment Ltd. and Hsu Fa (Samoa) Investment Ltd. required:

A. the total amount for lending shall not exceed 20% of the lender's net worth,

B. the maximum amount lendable to a single company is 10% of the lender's net worth or 30% of the borrower's net worth, whichever is lower, and

C. fund lending between foreign subsidiaries held directly or indirectly by the lender with 100% of voting stocks shall be excluded from the above limitations. However, total financing amount limits and financing limits for each borrowing company shall not exceed the lender's net worth.

Note 2: Maximum accumulated balance of financing amount as of the declaration month for the period.

MEDIATEK INC. ENDORSEMENT/GUARANTEE PROVIDED TO OTHERS For the year ended December 31, 2019

Attachment 2

(Amounts in Thousands of New Taiwan Dollars/Foreign Currencies in Dollars)

No.	Endorsor/Guarantor	Guaranteed Party		Limits on Endorsement/Guarantee	Maximum Balance for the Period	Ending Balance	Amount Actually	Amount of Endorsement/ Guarantee	Ratio of Accumulated Endorsement/Guarantee Amount to Net Equity per	Maximum	Guarantee Provided by	Guarantee Provided by A	Guarantee Provided to Subsidiaries in					
		Company Name	Relationship (Note 2)	to Each Guaranteed Party		Ending Balance	Drawn	Collateralized by Properties		Amount Allowable	Parent Company	Subsidiary	Mainland China					
		MediaTek USA Inc.	A	\$ 62,255,020 (Note 1)	\$ 10,838 USD 342,857		\$ 10,322 USD 342,857		0.00%	\$155,637,551 (Note 1)						Y	-	-
0	MediaTek Inc.	MTK Wireless Limited (UK)	A	\$ 62,255,020 (Note 1)	\$ 7,194 GBP 176,250		\$ 7,034 GBP 176,250		0.00%		Y	-	-					
	-	Gaintech Co. Limited	A	\$ 62,255,020 (Note 1)		\$ 24,000,000	\$ -	\$ -	7.71%		Y	-	-					
		MediaTek China Limited	A	\$ 62,255,020 (Note 1)		\$ 9,000,000	\$ 2,980,313	\$ -	2.89%		Y	-	-					

Note 1: Based on the rules of operating procedures of endorsement/guarantee of MediaTek Inc., the limiting amount of endorsement/guarantee rendered to any single company shall not exceed 20% of MediaTek Inc.'s net worth as stated in the latest financial statements.

The total amount of guarantee shall not exceed 50% of the Company's net worth from the latest financial statements.

- Note 2: The nature of relationship between endorsor/guarantor and guaranteed party is as follows:
 - A. The Company directly and indirectly holds more than 50% of the voting shares.
 - B. A company that directly and indirectly holds more than 50% of the voting shares in the Company.
- Note 3: Amounts converted at the highest exchange rate.

Attachment 3

(Amounts in Thousands of New Taiwan Dollars/Foreign Currencies in Dollars)

						ember 31, 2019	wan Dollars/Foreign Currencies	in Dollars)
Held Company Name	Securities Type	Securities Name	Financial Statement Account	Units/Shares	Carrying Amount	Percentage of Ownership(%)	Fair Value	Note
		KGI Fengli Fund	Financial assets mandatorily measured at fair value through profit or loss- current	27,806,950	\$ 377,830	-	\$ 377,830	0 -
		KGI Fuli Strategic Fund	Financial assets mandatorily measured at fair value through profit or loss- current	32,069,875	\$ 404,741	-	\$ 404,74	1 -
		Cathay No.1 Real Estate Investment Trust	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	81,200,000	\$ 1,437,240	-	\$ 1,437,240	0 -
	Funds	Cathay No.2 Real Estate Investment Trust	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	64,503,000	\$ 1,103,001	-	\$ 1,103,00	1 -
MediaTek Inc.		Fubon No.1 Real Estate Investment Trust	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	16,744,000	\$ 267,904	-	\$ 267,904	4 -
		Fubon No.2 Real Estate Investment Trust	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	13,421,000	\$ 185,344	-	\$ 185,344	4 -
		EOSTEK LIMITED (CAYMAN)	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	640,000	\$ 5,146	6%	\$ 5,140	6 -
	Stocks	Shin Kong Financial Holding Co., Ltd., Preferred Stock A	Financial assets mandatorily measured at fair value through profit or loss- noncurrent	4,200,000	\$ 192,990	-	\$ 192,990	0 -
	Bonds	Cathay Life Insurance Co.,Ltd. Cumulative Perpetual Subordinated bond-106-1	Financial assets measured at amortized cost- noncurrent	-	\$ 290,000	-	s	
Digimoc Holdings Limited	Capital	SERAPHIC Information Technology (Shanghai) Co., Ltd.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 1,851,557	-	USD 1,851,557	7 -
		ACSIP TECHNOLOGY CORP.	Equity instrument investments measured at fair value through other comprehensive income-current	1,857,008	\$ 19,499	7%	\$ 19,499	9 -
		ANDES TECHNOLOGY CORPORATION	Equity instrument investments measured at fair value through other comprehensive income- current	5,657,324	\$ 746,767	13%		7 1
		CHUNGHWA PRECISION TEST TECH. CO., LTD.	Equity instrument investments measured at fair value through other comprehensive income-current	363,000	\$ 373,890	1%	· ·	0 -
		MEDIATEK INC.	Equity instrument investments measured at fair value through other comprehensive income-noncurrent	7,794,085	\$ 3,456,677	0%		
MediaTek Capital Co.	Stocks	ESTINET TECHNOLOGIES INCORPORATION	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	1.000.000		4%		
		Mars Semiconductor Corp.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	1.662.249	\$ 35,131	7%	s 35.13	1 -
		Taiwania Capital Buffalo Fund Co., Ltd.	Equity instrument investments measured at fair value through other comprehensive income-noncurrent	250,000,000	\$ 240,468	5%	· ·	8 -
		FaceHeart Inc.	Equity instrument investments measured at fair value through other comprehensive income-noncurrent	12.000.000		15%		
		ACSIP TECHNOLOGY CORP.	Equity instrument investments measured at fair value through other comprehensive income-current	327,707		1%		
Hsu-Ta Investment Corp.	Stocks	ANDES TECHNOLOGY CORPORATION	Equity instrument investments measured at fair value through other comprehensive income-current	37,275		0%		
		5Y USD CALLABLE STEEPENER NOTE DUE 5 DECEMBER 2021	Financial assets mandatorily measured at fair value through profit or loss- noncurrent		USD 8,827,200		USD 8,827,200	
		HYBRID CAPITAL RETURN NOTES DUE 23 FEBRUARY 2021	Financial assets mandatorily measured at fair value through profit or loss-noncurrent		USD 4,283,230		USD 4.283,230	
Core Tech Resources Inc.	Linked Deposits	Morgan Stanly Finance LLC Callable Range Accrual Note	Financial assets mandatorily measured at fair value through profit or loss-noncurrent	-	USD 8,832,600	-	USD 8,832,600	
		Callable Credit Linked Dual Range due 2023	Financial assets mandatorily measured at fair value through profit or loss-noncurrent	-	USD 8,795,070	-	USD 8,795,070	
		Beijing Xiaomi Technology Co., Ltd.	Equity instrument investments measured at fair value through other comprehensive income-current	3,400,000		094	USD 4,704,161	
		WI HARPER INC FUND VI LTD.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	3,000			USD 2,393,48	
		MCUBE INC	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	3,114,984	,,		USD 5,963,633	
		INNOVATION WORKS LIMITED	Equity instrument investments measured at fair value through other comprehensive income- noncurrent		USD 327,800		USD 327,800	-
		CHINA ALPHA TECHNOLOGIES COMPANY LIMITED	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	1,990			USD 9,13	
		GENERAL MOBILE CORPORATION	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	5,000,000			USD 1,225,000	
		Mapbar Technology Limited	Equity instrument investments measured at fair value through other comprehensive income-noncurrent Equity instrument investments measured at fair value through other comprehensive income-noncurrent	28.504.992			USD 75,770,841	
	Stocks	AutoX, Inc.	Equity instrument investments measured at fair value through other comprehensive income-noncurrent Equity instrument investments measured at fair value through other comprehensive income-noncurrent	652,176	,,		USD 25,969,641	
	SIOCKS	CIO Tech Ltd	Equity instrument investments measured at fair value through other comprehensive income- noncurrent Equity instrument investments measured at fair value through other comprehensive income- noncurrent	6,000,000			USD 250,350	
		Bee Computing (HK) Limited	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	1,266,667			USD 9,500,003	-
		Easy-Logic Technology Limited	Equity instrument investments measured at fair value through other comprehensive income- noncurrent		USD 700,000		USD 700,000	-
		Innoviz Technologies Ltd.	Equity instrument investments measured at fair value through other comprehensive income-noncurrent Equity instrument investments measured at fair value through other comprehensive income-noncurrent	761,322			USD 4,000,000	
Gaintech Co. Limited		UnlimiterHear Co.,Ltd.	Equity instrument investments measured at fair value through other comprehensive income-noncurrent Equity instrument investments measured at fair value through other comprehensive income-noncurrent	666,667			USD 21,980	
		Oneview.Space LTD	Equity instrument investments measured at fair value through other comprehensive income-noncurrent Equity instrument investments measured at fair value through other comprehensive income-noncurrent	334,919			USD 500,000	
				1,132,118	,		USD 2,000,000	
		DPS Concepts, Inc. JAFCO V3-(B) FUND	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	1,132,118	USD 2,000,000 USD 64.124	3%	USD 2,000,000	
		JAPCO V.5-(B) FUND China Walden Venture Investments II , L.P.	Equity instrument investments measured at fair value through other comprehensive income-noncurrent Equity instrument investments measured at fair value through other comprehensive income-noncurrent	-	USD 64,124 USD 7.894.927	-	USD 64,124	
		China Walden Venture Investments II , L.P. ALL-STARS INVESTMENT FUND	Equity instrument investments measured at fair value through other comprehensive income-noncurrent Equity instrument investments measured at fair value through other comprehensive income-noncurrent	-	USD 7,894,927 USD 28,519,739	-	USD 7,894,92 USD 28,519,739	
				-		-	1 1	
	0	NOZOMI FUND	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 570,695	-	USD 570,695	_
	Capital	INNOVATION WORKS DEVELOPMENT FUND	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 18,257,331	-	USD 18,257,33	
		Shanghai Walden Venture Capital Enterprise	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 16,686,645	-	USD 16,686,645	
		CHINA BROADBAND CAPITAL PARTNERS II, L.P.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	=	USD 12,643,893	-	USD 12,643,893	
		CHINA BROADBAND CAPITAL PARTNERS III, L.P.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	=	USD 15,500,017	-	USD 15,500,011	
		SOFTBANK PRINCEVILLE INVESTMENTS L.P.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 11,453,279	-	USD 11,453,279	9 -

(To be continued)

(Continued)

(Amounts in Thousands of New Taiwan Dollars/Foreign Currencies in Dollars)

				(Amounts in Thousands of New Taiwan Dollars/Foreign Currencies in Dollars December 31, 2019							
Held Company Name	Securities Type	Securities Name	Financial Statement Account	Units/Shares	Carrying Amount	Percentage of Ownership(%)	Fair value				
		WALDEN RIVERWOOD VENTURES, L.P.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 9,159,559	-	USD 9,159	9,559			
		PVG GCN VENTURES, L.P.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 6,557,855	-	USD 6,557	7,855			
		KIBOU FUND L.P.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 2,380,734	-	USD 2,380	0,734			
		WRV II, L.P.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 9,834,300	-	USD 9,834	4,300			
		Shanghai SummitView IC M AND A Investment Limited Partnership	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 88,818,624	-	USD 88,818	8,624			
		AMITI FUND II L.P.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 5,970,197	-	USD 5,970	0,197			
		Beijing Integrated Circuit Industry International Fund, L.P.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 4,496,345	-	USD 4,496	6,345			
	Capital	China Prosperity Capital Mobile Internet Fund, L.P.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 6,851,895	-	USD 6,851	1,895			
		All-Stars SP VI Limited	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 39,341,210	-	USD 39,341	1,210			
		HOPU USD Master Fund III, L.P.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 23,796,731	-	USD 23,796	6,731			
		China WaldenVenture Investments III, L.P	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 13,336,099	-	USD 13,336	6,099			
		WRV III, L.P.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 9,764,328	-	USD 9,764	4,328			
		Intudo Ventures II, LP	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 600,000	-	USD 600	0,000			
		Phi Fund, L.P.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 2,841,018	-	USD 2,841	1,018			
		Amiti III, LP	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 250,000	-	USD 250	0,000			
		Expedera. Inc.	Financial assets mandatorily measured at fair value through profit or loss- current		USD 2,400,000	_	USD 2,400	0.000			
Gaintech Co. Limited		AMobile Intelligent Corp. Limited convertible bonds	Financial assets mandatorily measured at fair value through profit or loss-noncurrent		USD 700,000			0.000			
	Bonds	DB 5YR CNY SENIOR BULLET NOTE	Debt instrument investments measured at fair value through other comprehensive income- current		USD 7.195.686		USD 7.195	5.686			
		China International Capital Corporation Limited unsecured bond	Debt instrument investments measured at fair value through other comprehensive income- noncurrent		USD 9.036.000		USD 9,036	.,			
		SoftBank Group Corp unsecured bond	Debt instrument investments measured at fair value through other comprehensive income- noncurrent	_	USD 8,951,020	_	USD 8,951	.,			
		Royal Bk Canada London 0% 20 Dec20	Financial assets mandatorily measured at fair value through profit or loss-current		USD 7.905.528	_	USD 7,905	-,			
		5 Year USD Denominated Credit Linked Notes linked to Bank of Communications	Financial assets mandatorily measured at fair value through profit or loss-noncurrent		USD 9,590,400	_	USD 9,590				
		4 Year USD Denominated Credit Linked Notes linked to Alibaba	Financial assets mandatorily measured at fair value through profit or loss-noncurrent		USD 9,113,400	_	USD 9,113	., .			
		3 Year USD Denominated JMAB192E Linked Note	Financial assets mandatorily measured at fair value through profit or loss-noncurrent		USD 8,875,800	-	USD 8,875	.,			
		5 Year USD Denominated JMAB192E Linked Note	Financial assets mandatorily measured at fair value through profit or loss-noncurrent		USD 9.038,700	-	USD 9.038	_			
		USD 3v Auto-callable Range Accrual Notes linked to USDTWD	Financial assets mandatorily measured at fair value through profit or loss-noncurrent		USD 9,187,200		USD 9,187	.,			
	Linked	Morgan Stanley USD Autocallable Range Note	Financial assets mandatorily measured at fair value through profit or loss-noncurrent		USD 9,095,130	-	USD 9,095	- /			
	Deposits	3.5 Year USD Autocallable Steepener Credit Linked Note on the obligation of Alibaba Group Holding Ltd.	Financial assets mandatorily measured at fair value through profit or loss-noncurrent		USD 8,965,800	-	USD 8.965	_			
		HYBRID CAPITAL RETURN NOTES DUE 23 FEBRUARY 2021	Financial assets mandatorily measured at fair value through profit or loss-noncurrent	-	USD 8,954,100	-	USD 8,954	-,			
		24 Months Note Linked to a fund due 26 April 2021	Financial assets mandatorily measured at fair value through profit or loss-noncurrent	-	USD 9,298,800	-	USD 9,298	_			
		USD 3y Notes Linked to a found Due 05-May-2022	Financial assets mandatorily measured at fair value through profit or loss- noncurrent	-	USD 9,767,700	-	USD 9,298	_			
		Barclays Bank PLC 3.25% ECLEAR DUE 310CT2019 USD REGS	Financial assets mandatorily measured at fair value through profit or loss-noncurrent	-	USD 9,000,000	-	USD 9,707				
		Callable Credit Linked Dual Range due 2023	, , ,	-	USD 9,000,000 USD 8,795,070	-	USD 9,000 USD 8,795	0,00			
			Financial assets mandatorily measured at fair value through profit or loss- noncurrent	-	CNY 40,000,000	-	CNY 40,000	_			
		Industrial and Commercial Bank of China- yi chia yi No2. RMB Fund	Financial assets mandatorily measured at fair value through profit or loss- current	-		-	CNY 40,000 CNY 30,000	0,00			
		Industrial and Commercial Bank of China- principal guaranteed Free E Fund	Financial assets mandatorily measured at fair value through profit or loss-current	-		-		.,			
		Industrial and Commercial Bank of China- jih yi yueh hsin III plan B	Financial assets mandatorily measured at fair value through profit or loss-current	-	CNY 50,000,000	-		_			
	Funds	Industrial and Commercial Bank of China- E-ling RMB Net Asset Value Fund	Financial assets mandatorily measured at fair value through profit or loss-current	-	CNY 13,000,000	-	CNY 13,000	.,			
		Industrial and Commercial Bank of China- jih yi yueh hsin plan A	Financial assets mandatorily measured at fair value through profit or loss-current	-	CNY 50,000,000	-	CNY 50,000	.,			
MediaTek (Beijing) Inc.		Industrial and Commercial Bank of China - tian li bau Net Asset Value Fund	Financial assets mandatorily measured at fair value through profit or loss-current	-	CNY 50,000,000	-	CNY 50,000	.,			
		Industrial and Commercial Bank of China - tian li bau No2. Net Asset Value Fund	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 33,000,000	-	CNY 33,000	_			
		Industrial and Commercial Bank of China - gung yin tung li Free E RMB 2016 no.1 Fund	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 36,000,000	-	CNY 36,000	.,			
	Stocks	GIGA FORCE ELECTRONICS CO., LTD	Financial assets mandatorily measured at fair value through profit or loss-current	1,683,000	CNY 17,671,500	8%	CNY 17,671	_			
		Hebei Changjiang Nio new energy industry investment fund partnership firm (limited partnership)	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	CNY 207,156,222	-	CNY 207,156				
	Capital	Shanghai Internet Of Things VC Fund II	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	CNY 18,858,020	-	CNY 18,858	_			
		AI Speech Co., Ltd.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	CNY 55,309,498	-	CNY 55,309				
	Stocks	Adups Technology Co., Ltd	Financial assets mandatorily measured at fair value through profit or loss- noncurrent	1,539,011	CNY 24,810,181	8%	CNY 24,810				
ixin Investment (Shanghai) Inc.	1	Shenzhen ORVIBO Technology Co., Ltd	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	_	CNY 14,435,594	-	CNY 14,435	5,594			

(To be continued)

(Continued)

(Amounts in Thousands of New Taiwan Dollars/Foreign Currencies in Dollars)

					(Amounts in Thousands of New Taiwan Dollars/Foreign Currencies in Dol December 31, 2019						
Held Company Name	Securities Type	Securities Name	Financial Statement Account	Units/Shares	Carrying Amount	Percentage of Ownership(%)	Fair valu	ue	Not		
		ORBBEC CO., LTD	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	CNY 55,081,961	-	CNY	55,081,961	-		
		Shanghai Yiqi Information Technology Co. Ltd.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	CNY 8,559,276	-	CNY	8,559,276	-		
		Wuxi Maimaibao Information Technology Co. Ltd.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	CNY 97,905	-	CNY	97,905	Ι.		
	Capital	Shanghai KQC Financial Management Consulting Co. Ltd.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	CNY 4,539,197	-	CNY	4,539,197	Ι.		
Xuxin Investment (Shanghai) Inc.		Ningbo ABAX Sensing	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	CNY 14,256,007	-	CNY	14,256,007	Ι.		
		Hainan zhikelai enteconsulting partnership	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	CNY 992,900	-	CNY	992,900	Ι.		
		Industrial and Commercial Bank of China- jih yi yueh hsin III plan B	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 8,000,000	-	CNY	8,000,000	Τ.		
	Funds	Industrial and Commercial Bank of China-principal guaranteed Free E orientation 2017 no.3 Fund	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 4,150,000	-	CNY	4,150,000	Ε.		
		Industrial and Commercial Bank of China- jih sheng yueh heng RMB Fund	Financial assets mandatorily measured at fair value through profit or loss-current	-	CNY 13,000,000	-	CNY	13,000,000	H		
	Bonds	PEMG-INSURANCE POLICY TRUST	Financial assets mandatorily measured at fair value through profit or loss- noncurrent	-	USD 10,809,909	-	USD	10,809,909	H		
MediaTek USA Inc.	Funds	Trust fund	Financial assets mandatorily measured at fair value through profit or loss- noncurrent	-	USD 19,160,561		USD	19,160,561	<u> </u>		
		Fubon Bank of China - yue de ying no.3 Fund	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 18,000,000			18,000,000	H		
MediaTek (Wuhan) Inc.	Funds	Fubon Bank of China - yue de ying no.1 Fund	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 16.480,000	-		16,480,000	H		
		One Mobikwik Systems Private Limited	Equity instrument investments measured at fair value through other comprehensive income-current	36,201	USD 4,558,801	1%	USD	4,558,801	H		
		Appier Holding, Inc.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	103,573			USD	8 458 139	H		
		ScaleFlux Inc	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	1.497.076			USD	5,549,212	H		
		Valens Semiconductor Ltd.	Equity instrument investments measured at fair value through other comprehensive income-noncurrent	1,276,935			USD	4,871,762	┢		
Cloud Ranger Limited	Stocks	Ambig Micro, Inc	Equity instrument investments measured at fair value through other comprehensive income-noncurrent	3,809,900			USD	3 938 675	┢		
Cloud Ranger Ellinied		Transsnet Technology Inc.	Equity instrument investments measured at fair value through other comprehensive income-noncurrent	1,820,000			USD	3,257,800	⊨		
		EZConnect Entertainment Limited			USD 598,352		USD	598,352	⊦		
			Equity instrument investments measured at fair value through other comprehensive income- noncurrent		· ·		USD		⊦		
		SkyREC LTD.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	75,188	· ·	6%		600,000	H		
	Bonds	ScaleFlux Inc. convertible bonds BCHINA 4.88%	Financial assets mandatorily measured at fair value through profit or loss-current	-	USD 2,000,000 CNY 5.024,000	-	USD	2,000,000 5,024,000	H		
			Debt instrument investments measured at fair value through other comprehensive income-current	-		-		.,. ,	H		
		GS 3.8 02/19/22	Debt instrument investments measured at fair value through other comprehensive income-noncurrent	-	CNY 50,105,000	-		50,105,000	╄		
		BACR 3.95 05/30/25	Debt instrument investments measured at fair value through other comprehensive income- noncurrent	=	CNY 50,375,000	-	CNY	50,375,000	Ł		
	Bonds	BOC 3.30 04/17/22	Financial assets measured at amortized cost- noncurrent	-	CNY 50,000,000	-		-	Ļ		
Hsu Chia (Samoa) Investment Ltd.		BOC 3.15 10/16/21	Financial assets measured at amortized cost- noncurrent	-	CNY 50,000,000	-		-	Ļ		
		ADBCH 3.4 11/06/24	Financial assets measured at amortized cost- noncurrent	-	CNY 50,000,000	-		-	Ļ		
		ADBCH 3.18 11/06/22	Financial assets measured at amortized cost- noncurrent	-	CNY 50,000,000	-		-	Ļ		
	Linked Deposits	GS Float 03/27/22	Financial assets mandatorily measured at fair value through profit or loss-noncurrent	-	CNY 51,460,000	-	CNY	51,460,000			
		GS 3.8 02/19/22	Debt instrument investments measured at fair value through other comprehensive income-noncurrent	-	CNY 50,105,000	-	CNY	50,105,000	Г		
		BACR 3.95 05/30/25	Debt instrument investments measured at fair value through other comprehensive income-noncurrent	-	CNY 50,375,000	-	CNY	50,375,000	Γ		
		ADBCH 3.08 05/29/20	Financial assets measured at amortized cost- current	-	CNY 50,000,000	-		-	Γ		
	Bonds	BOC 3.30 04/17/22	Financial assets measured at amortized cost-noncurrent	-	CNY 50,000,000	-			T		
		BOC 3.15 10/16/21	Financial assets measured at amortized cost- noncurrent	-	CNY 50,000,000	-		-	t		
Hsu Fa (Samoa) Investment Ltd.		BAC 4.5 06/27/21	Financial assets measured at amortized cost- noncurrent	-	CNY 7,029,120	-		-	t		
		GS Float 03/27/22	Financial assets mandatorily measured at fair value through profit or loss- noncurrent	-	CNY 51,460,000		CNY	51,460,000	t		
		3yNC1y CNY Dual Range Accrual Notes link TWD>29 LIBOR < 5%	Financial assets mandatorily measured at fair value through profit or loss- noncurrent	-	CNY 48,575,000	-	CNY	48,575,000	t		
	Linked	3yNC1y CNY Dual Range Accrual Notes link TWD>29 LIBOR < 5.25%	Financial assets mandatorily measured at fair value through profit or loss- noncurrent	-	CNY 38,856,000		CNY	38.856.000	t		
	Deposits	3yNC1y CNY Denominated Range Accrual Notes linked TWD>=29.4	Financial assets mandatorily measured at fair value through profit or loss- noncurrent	-	CNY 28,101,000		CNY	28,101,000	t		
		3yNC1y CNY Dual Range Accrual Notes link TWD> 29.5 Swap Rate <= 3.40%	Financial assets mandatorily measured at fair value through profit or loss- noncurrent	-	CNY 47,890,000		CNY	47,890,000	t		
	1	GS 3.8 02/19/22	Debt instrument investments measured at fair value through other comprehensive income-noncurrent	-	CNY 50,105,000	_		50,105,000	t		
		ADBCH 3.08 05/29/20	Financial assets measured at amortized cost-current	_	CNY 10 000 000			,,	t		
Hsu Kang (Samoa) Investment Ltd.	Bonds	BOC 3.15 10/16/21	Financial assets measured at amortized cost- noncurrent		CNY 50,000,000				t		
Common investment Ltt.	Donds	ADBCH 3.4 11/06/24	Financial assets measured at amortized cost-moncurrent	_	CNY 50,000,000				t		
		ADBCH 3.18 11/06/22	Financial assets measured at amortized cost-noncurrent Financial assets measured at amortized cost-noncurrent	-	CNY 47,000,000			-	t		
	1	ADBCH 3.18 11/00/22 Shanghai Shansheng Chuangxin investment Partnership (Limited Partnership)	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	CNY 47,000,000 CNY 10,051,200	-	CNY	10.051.200	H		
MediaTek (Shenzhen) Inc.											

(To be continued)

(Continued)

(Amounts in Thousands of New Taiwan Dollars/Foreign Currencies in Dollars)

						ousands of New Tair	wan Dollars/Pol	eign Currencies ir	Donars
					De				
Held Company Name	Securities Type	Securities Name	Financial Statement Account		Carrying Amount	Percentage of Ownership(%)	Fair	r value	Note
		Industrial and Commercial Bank of China- principal guaranteed Free E No.2 Fund	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 22,540,000	-	CNY	22,540,000	-
		Industrial and Commercial Bank of China- principal guaranteed Free E Fund	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 43,380,000	-	CNY	43,380,000	-
MediaTek (Shenzhen) Inc.	Funds	Industrial and Commercial Bank of China- jih yi yueh hsin plan A	Financial assets mandatorily measured at fair value through profit or loss-current	-	CNY 31,000,000	-	CNY	31,000,000	-
		Industrial and Commercial Bank of China- jih yi yueh hsin V guaranteed 24 weeks Fund	Financial assets mandatorily measured at fair value through profit or loss-current	-	CNY 27,830,000	-	CNY	27,830,000	-
Richtek Technology Corp.	Stocks	DYNA RECHI CO., LTD.	Equity instrument investments measured at fair value through other comprehensive income-noncurrent	16,000,000	\$ 116,800	9%	\$	116,800	-
Li-Yu Investment Corp.	Stocks	Asia Global Venture Capital II	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	1,000,000	\$ 24,247	10%	\$	24,247	-
Gold Rich International (HK) Limited	Constant	Shenzhen Goodix Technology Co., Ltd.	Equity instrument investments measured at fair value through other comprehensive income-current	20,475,772	USD 575,518,810	4%	USD	575,518,810	-
	Stocks	Shenzhen Goodix Technology Co., Ltd.	Equity instrument investments measured at fair value through other comprehensive income-noncurrent	31,216,205	USD 877,403,457	7%	USD	877,403,457	-
	Comital	Shanghai Shansheng Chuangxin investment Partnership (Limited Partnership)	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	CNY 10,051,200	-	CNY	10,051,200	-
	Capital	Zhu Hai City Yuan Tan Information Technology Co., Ltd.	Equity instrument investments measured at fair value through other comprehensive income- noncurrent		CNY 200,000	-	CNY	200,000	
MediaTek (Shanghai) Inc.		Industrial and Commercial Bank of China- principal guaranteed Free E Fund	Financial assets mandatorily measured at fair value through profit or loss- current		CNY 12,000,000	-	CNY	12,000,000	
Media i ek (Shanghai) inc.	Funds	Industrial and Commercial Bank of China- jih yi yueh hsin V guaranteed 24 weeks Fund	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 50,000,000	-	CNY	50,000,000	_
	Punds	Industrial and Commercial Bank of China- jih yi yueh hsin III plan B	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 9,000,000	-	CNY	9,000,000	_
		Industrial and Commercial Bank of China- jih sheng yueh heng	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 33,000,000	-	CNY	33,000,000	
MediaTek India Technology Pvt. Ltd.	Stocks	Spice Mobility Ltd.	Equity instrument investments measured at fair value through other comprehensive income-current	19,368,439	INR 81,347,444	9%	INR	81,347,444	_
MediaTek China Limited	Bonds	Callable Range Accrual Note	Financial assets mandatorily measured at fair value through profit or loss-noncurrent	-	USD 8,820,000	-	USD	8,820,000	
MStar Software R&D (Shenzhen), Ltd.	Funds	Citibank-Structured Deposit	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 41,700,000	-	CNY	41,700,000	
	Funds	Fubon Bank of China - yue de ying no.3 Fund	Financial assets mandatorily measured at fair value through profit or loss-current	-	CNY 50,000,000	-	CNY	50,000,000	
MTK Wireless Limited (UK)	Capital	HEVC Advance LLC	Equity instrument investments measured at fair value through other comprehensive income-noncurrent	-	GBP 881,693	-	GBP	881,693	
		Industrial and Commercial Bank of China- principal guaranteed Free E No.2 Fund	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 25,000,000	-	CNY	25,000,000	
		Industrial and Commercial Bank of China-principal guaranteed Free E orientation 2017 no.3 Fund	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 20,000,000	-	CNY	20,000,000	
MediaTek (Hefei) Inc.	Funds	Yue li ying19110431	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 40,000,000	-	CNY	40,000,000	
		Yue de ying19120263	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 10,000,000	-	CNY	10,000,000	
		Yue de ying no.2 19120376	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 50,000,000	-	CNY	50,000,000	
		Industrial and Commercial Bank of China- principal guaranteed 182 days Fund	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 50,000,000	-	CNY	50,000,000	
		Industrial and Commercial Bank of China- principal guaranteed Free E No.2 Fund	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 15,000,000	-	CNY	15,000,000	
		Industrial and Commercial Bank of China- principal guaranteed Free E Fund	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 30,000,000	-	CNY	30,000,000	
		Yue de ying 19050340	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 30,000,000	-	CNY	30,000,000	
		Yue de ying 19060065	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 20,000,000	-	CNY	20,000,000	
EcoNet (Suzhou) Limited	Funds	Yue de ying no.2 (Guaranteed)19030337	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 20,000,000	-	CNY	20,000,000	
		Yue de ying no.2 (Guaranteed)19040389	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 30,000,000	-	CNY	30,000,000	
		Yue de ying no.3 (Redemption)19010685	Financial assets mandatorily measured at fair value through profit or loss-current	-	CNY 30,000,000	-	CNY	30,000,000	
		Yue de ying no.3 (Redemption)19020158	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 20,000,000	-	CNY	20,000,000	
		Fubon Bank of China - yue li ying Structured DepositSIRMBC 19080655	Financial assets mandatorily measured at fair value through profit or loss- current	-	CNY 50,000,000	-	CNY	50,000,000	
		Shanghai Pudong Development Bank- Lidodo Structured Deposit	Financial assets mandatorily measured at fair value through profit or loss-current	-	CNY 50,000,000	-	CNY	50,000,000	
MODELLE CAREAL PRINTS	Stocks	One 97 Communications Limited	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	115,271	USD 56,865,840	0%	USD	56,865,840	_
MOUNTAIN CAPITAL FUND L.P.	Capital	Mountain SP	Equity instrument investments measured at fair value through other comprehensive income- noncurrent	-	USD 9,805,792	-	USD	9,805,792	
MStar Chen Xi Software Shanghai Ltd.	Funds	China Merchants Bank- ju yi shen gjin 63 days plan B	Financial assets mandatorily measured at fair value through profit or loss-current	-	CNY 9,500,000	-	CNY	9,500,000	_

Note 1: The chairman of the company is the same as the ultimate parent company's.

Note 2: Ultimate parent entity.

MEDIATEK INC.

INDIVIDUAL SECURITIES ACQUIRED OR DISPOSED OF WHICH ACCUMULATED AMOUNT EXCEEDING THE LOWER OF NT\$300 MILLION OR 20 PERCENT OF THE CAPITAL STOCK For the year ended December 31, 2019

Attachment 4

(Amounts in Thousands of New Taiwan Dollars/Foreign Currencies in Dollars) Beginning Balance Acquisition Disposal Ending Balance Company Name Type and Name of Marketable Securities Financial Statement Account Relationship Counter-party Units/Shares Amounts Units/Shares Amount Units/Shares Amount Carrying Amount Gains (Losses) on Disposal Units/Shares Amount (Note 5) Investments accounted for 2.445.564.020 USD USD 2.730.102.500 USD Gaintech Co. Limited MediaTek China Limited Subsidiary 284,538,480 USD USD USD 500.303.378 Note 1 443,661,255 36,306,858 using the equity method Investments accounted for Gaintech Co. Limited ILI Technology Holding Corporation Note 1 Subsidiary USD 344,243,782 USD 113,600,448 USD USD USD 344,243,782 USD 123,695,507 using the equity method (2,969,954) Investments accounted for Gaintech Co. Limited 82,164,964 USD 30,945,462 USD USD USD USD 113,110,426 USD Nephos Cayman Co. Limited Note 1 Subsidiary 30,945,462 using the equity method (Note 8) Investments accounted for USD 52.031.546 USD USD Gaintech Co. Limited Sigmastar Technology Inc. Note 7 Subsidiary 57,522,701 USD USD 52.031.546 USD 62.182.991 using the equity method Equity instrument investments 4,713,765 4,713,765 measured at fair value through Gaintech Co. Limited HOPU USD Master Fund III, LP. USD 11,907,531 USD 14,456,039 USD USD USD USD 23,796,731 other comprehensive income-(Note 9 (Note 9 noncurrent MediaTek Investment Singapore Pte. Investments accounted for Sigmastar Technology Inc. Note 7 Subsidiary USD 52,031,546 USD 57,522,701 52,031,546 USD 57,522,701 USD 57,522,701 USD USD using the equity method Investments accounted for 52,031,546 \$ MediaTek Inc. Sigmastar Technology Inc. Note 7 Subsidiary 1.000 \$ 1.790.745 1,788,726 \$ 1.788,726 using the equity method 3,798,727 Investments accounted for MediaTek Inc. ILI Technology Corporation Note 4 Subsidiary 369,770,200 \$ 343,617,000 \$ 3,576,931 \$ 3,625,416 \$ using the equity method (Note 4 (Note 4) Investments accounted for ILI Technology Holding Corporation ILI Technology Corporation Subsidiary USD 343,617,000 USD 113,600,448 USD USD USD 343,617,000 USD 123,863,282 Note 3 using the equity method USD (4,532,138) Investments accounted for Nephos Cayman Co. Limited Nephos (Hefei) Co., Ltd. USD 3,475,148 USD 31,935,274 USD USD USD Note 2 Subsidiary using the equity method (Note 8 Investments accounted for MediaTek China Limited Xuxin Investment (Shanghai) Inc. Subsidiary USD 18,373,937 USD 26,500,000 USD USD USD USD 47,549,995 Note 1 using the equity method Investments accounted for MediaTek China Limited MediaTek (Wuhan) Inc. Subsidiary USD 11,754,149 USD 11,806,858 USD USD USD USD 25,139,983 Note 1 using the equity method Xuxi (Shanghai) Management Consulting Co. Investments accounted for Subsidiary CNY CNY Xuxin Investment (Shanghai) Inc. CNY 167,500,000 CNY CNY CNY 171,282,514 Note 1 using the equity method Xuxi (Shanghai) Management Hefei Xuhui Management Consulting Co., Investments accounted for Subsidiary CNY CNY 167,500,000 CNY CNY CNY CNY 171,256,686 Note 1 Consulting Co., Ltd. Ltd. using the equity method 330,628 Investments accounted for MediaTek Inc. HFI Innovation Inc. Subsidiary 80,828,122 \$ 228,192 33,062,830 \$ 113,890,952 \$ 440,782 Note 10 using the equity method (Note 10) Equity instrument investments 6,770,195 5.867.348 575,518,810 measured at fair value through 18,197,906 20,475,772 USD Gold Rich International (HK) Limited Shenzhen Goodix Technology Co., Ltd. 31,903,483 USD 346.561.042 USD USD 360,566,338 USD 15,771,104 USD 344.795.234

(To be continued)

other comprehensive income-

current

(Note 6

(Note 6)

(Note 6)

(Continued)

Note 1: Subscribed to the new shares issued.

Note 2: Acquired from outside shareholders.

Note 3: For the purpose of reorganization, the 100% ownership of ILI Technology Corporation, which was previously owned by MediaTek Inc., was transferred to ILI Technology Holding Corporation in May 2019.

Note 4: For the purpose of reorganization, MStar Semiconductor, Inc. was dissolved due to the merger with MediaTek Inc. on January 1, 2019. ILI Technology Corporation transferred its ownership of shares of MStar Semiconductor, Inc. to MediaTek Inc.

The difference between the proceeds from disposal of subsidiaries and the carrying amounts of the subsidiaries of NT\$48,485 thousand was credited as deduction of additional paid-in capital.

Note 5: Investments accounted for using equity method includes investment income (loss) recognized by the equity method, adjustment for foreign exchange, and unrealized gains (losses) from investments measured at fair value through other comprehensive income.

Equity instrument investments measured at fair value through other comprehensive income includes unrealized gains (losses) from investments measured at fair value through other comprehensive income.

Note 6: Include the reclassification of USD5,867,348 from equity instrument investments measured at fair value through other comprehensive income-noncurrent.

Note 7: For the purpose of reorganization, MStar Semiconductor, Inc., was dissolved due to the merger with MediaTek Inc. on January 1, 2019. Sigmastar Technology Inc. which was previously owned by MStar Semiconductor, Inc., was transferred to MediaTek Inc.

Moreover, MediaTek Inc. transferred its ownership of Sigmastar Technology Inc. to MediaTek Investment Singapore Pte. Ltd. After that, MediaTek Investment Singapore Pte. Ltd. transferred its ownership of Sigmastar Technology Inc. to Gaintech Co. Limited on August 1, 2019.

Note 8: Include the adjustment of changes in ownership interest.

Note 9: Proceeds from capital return.

Note 10: Include the new shares issued in cash and in intellectual property (IP).

MEDIATEK INC. ACQUISITION OF INDIVIDUAL REAL ESTATE WITH AMOUNT EXCEEDING THE LOWER OF NT\$300 MILLION OR 20 PERCENT OF THE CAPITAL STOCK For the year ended December 31, 2019

Attachment 5

(Amounts in Thousands of New Taiwan Dollars/Foreign Currencies in Dollars)

G	Company Name Type of Transaction Transact			D		B 1 .: 1:		rior Transaction of Related	Counter-pa	irty	Price Reference	Purpose and Usage	Other
Company Name	Properties	Date	Transaction Amoun	Payment Status	Counter-party	Counter-party Relationshi		Relationship with the Issuer	Transfer Date	Amount	Price Reference	of Acquisition	Commitments
MediaTek Inc.	Land and building	2019.03.22	\$ 339,00	339,000	Winsome Development Co., Ltd.	None	-	-	-	\$ -	Valuation report issued by the real estate appraiser	Space requirements for staff expansion	None
MediaTek (Chengdu) Inc.	Construction in progress	2018.08.31	CNY 295,000,00) CNY 83,384,323	Horizon Design (Xiamen) Co., Ltd., Sichuan Chuanjian Geotechnical Survey And Design Institute, Sichuan Hareal Consultina Co.,Ltd., Sichuan Linda Safety Consulting Technology Service Co., Ltd., Shanghai Zhennan Engineering Surpervision Co., Ltd., Jiangsu Wannianda Construction Group Co., Ltd., Nantong Installation Group Co., Ltd., Shanghai Deheng Power Engineering Co., Ltd., The it electronics eleventh design & research institute scientific and technological engineering Corporation limited, Shanghai zhen nan engineering Surpervision Co.,Ltd., etc.	None	-	-	-	\$-	Valuation report issued by the real estate appraiser	Space requirements for staff expansion	None
MediaTek (Wuhan) Inc.	Construction in progress	2019.10.25	CNY 371,000,000	CNY 2,057,693	Jiangsu Wannianda Construction Group Co., Ltd., Lianxing Construction Hubei Co.,Ltd.	None	=	-	-	\$-	Not applicable	Space requirements for staff expansion	None

RELATED PARTY TRANSACTIONS FOR PURCHASES AND SALES AMOUNTS EXCEEDING THE LOWER OF NT\$100 MILLION OR 20 PERCENT OF THE CAPITAL STOCK For the year ended December 31, 2019

Attachment 6

(Amounts in Thousands of New Taiwan Dollars/Foreign Currencies in Dollars)

				Transaction De	ails		Details of		Notes/Trade Re	ceivables (Payables)	
Company Name	Counter-party	Relationship	Purchases/Sales	Amount	Percentage of Total Purchases/ Sales	Payment Term	Abno Trans	ormal	Ending Balance	Percentage of Total Notes/Trade Receivables (Payables)	Note
MediaTek Inc.	MediaTek Singapore Pte. Ltd.	Subsidiary	Sales (Note 1)	\$ 1,039,170	0.76%	Charged by a certain period	1	-	\$ 107,110	0.75%	-
MediaTek Inc.	HFI Innovation Inc.	Subsidiary	Sales	\$ 150,628	0.11%	30 days	-	-	\$ 8,531	0.06%	-
MediaTek Inc.	King Yuan Electronics Co., Ltd.	Substantive related party	IC testing, experimental services, and manufacturing technology services	\$ 1,901,840	-	75 days	-	-	\$ (443,785)	3.58%	-
MediaTek Singapore Pte. Ltd.	King Yuan Electronics Co., Ltd.	Substantive related party	IC testing, experimental services, and manufacturing technology services	USD 30,257,281	-	75 days	-	-	USD (10,347,357)	4.61%	-
MediaTek Singapore Pte. Ltd.	Airoha Technology Corp.	Subsidiary	Sales	USD 5,044,007	0.25%	30 days	-	-	USD 268,191	0.11%	-
Airoha Technology Corp.	King Yuan Electronics Co., Ltd.	Substantive related party	IC testing, experimental services, and manufacturing technology services	\$ 265,936	-	90 days	1	-	\$ (89,529)	5.33%	-
EcoNet Limited	EcoNet (Suzhou) Limited	Subsidiary	Purchases	\$ 1,651,086	100.00%	Charged by a certain period	1	-	\$ (228,567)	100.00%	-
Sigmastar Technology Corp.	Xiamen Sigmastar Technology Inc.	Subsidiary	Sales	\$ 307,813	70.42%	30 days	-	-	\$ 304,798	100.00%	-

Note 1: License revenues mainly

RECEIVABLES FROM RELATED PARTIES WITH AMOUNTS EXCEEDING THE LOWER OF NT\$100 MILLION OR 20 PERCENT OF THE CAPITAL STOCK As of December 31, 2019

Attachment 7

1			1			· · · · · ·	Amounts in 1	nousands of New Ta	Twan Donars)
Company Name	Counter-party	Relationship	Ending Balance		Turnover Rate	Ove	rdue	Amount Received in	Allowance for Doubtful
			Receivables from	m Related Party		Amount	Action Taken	Subsequent Period	Debts
MediaTek Inc.	Airoha Technology Corp.	Subsidiary	\$ 389,346	(Note 1)	-	\$ -	-	\$ 1,273	\$ -
MediaTek Inc.	MediaTek Singapore Pte. Ltd.	Subsidiary	\$ 107,110	(Note 1)	-	\$ -	-	\$ 107,110	\$ -
MediaTek Inc.	Sigmastar Technology Corp.	Subsidiary	\$ 113,752	(Note 1)	-	\$ -	-	\$ 113,752	\$ -
MediaTek Inc.	ILI Technology Corporation	Subsidiary	\$ 261,532	(Note 3)	-	\$ -	-	\$ -	\$ -
MediaTek Inc.	Nephos (Hefei) Co., Ltd.	Subsidiary	\$ 468,432	(Note 1)	-	\$ -	-	\$ -	\$ -
MediaTek USA Inc.	MediaTek Singapore Pte. Ltd.	Subsidiary	\$ 451,865	(Note 1)	-	\$ -	-	\$ 451,865	\$ -
MediaTek (Shenzhen) Inc.	MediaTek Singapore Pte. Ltd.	Subsidiary	\$ 283,719	(Note 1)	-	\$ -	-	\$ 283,719	\$ -
MediaTek (Chengdu) Inc.	MediaTek Singapore Pte. Ltd.	Subsidiary	\$ 101,210	(Note 1)	-	\$ -	-	\$ 101,210	\$ -
MediaTek Wireless Finland Oy	MediaTek Singapore Pte. Ltd.	Subsidiary	\$ 144,166	(Note 1)	-	\$ -	-	\$ 144,166	\$ -
MediaTek Bangalore Private Limited	MediaTek Singapore Pte. Ltd.	Subsidiary	\$ 113,284	(Note 1)	-	\$ -	-	\$ 113,284	\$ -
MediaTek (Shanghai) Inc.	MediaTek Singapore Pte. Ltd.	Subsidiary	\$ 133,042	(Note 1)	-	\$ -	-	\$ 133,042	\$ -
EcoNet (Suzhou) Limited	EcoNet Limited	Subsidiary	\$ 228,567	(Note 1)	-	\$ -	-	\$ 100,383	\$ -
Hsu Chia (Samoa) Investment Ltd.	MediaTek (Shanghai) Inc.	Subsidiary	\$ 2,161,795	(Note 2)	-	\$ -	-	\$ -	\$ -
Hsu Fa (Samoa) Investment Ltd.	MediaTek (Hefei) Inc.	Subsidiary	\$ 735,010	(Note 2)	-	\$ -	-	\$ -	\$ -
Hsu Kang (Samoa) Investment Ltd.	MediaTek (Shenzhen) Inc.	Subsidiary	\$ 3,023,551	(Note 2)	-	\$ -	-	\$ -	\$ -
Sigmastar Technology Corp.	Xiamen Sigmastar Technology Inc.	Subsidiary	\$ 304,798	(Note 1)	-	\$ -	-	\$ -	\$ -
Richtek Technology Corp.	MediaTek Inc.	Subsidiary	\$ 757,291	(Note 1)	-	\$ -	-	\$ 757,291	\$ -
Airoha Technology Corp.	MediaTek Inc.	Subsidiary	\$ 101,537	(Note 1)	-	\$ -	-	\$ 101,537	\$ -

Note 1: Trade receivables and other receivables arising from technical services, sales of chips and software usage mainly.

Note 2: Loans and their interests (recorded in other receivables) mainly.

Note 3: Dividend revenues (recorded in other receivables) mainly.

NAMES, LOCATIONS AND RELATED INFORMATION OF INVESTEE (EXCLUDING INVESTEES IN MAINLAND CHINA)

As of December 31, 2019

Attachment 8

(Amounts in Thousands of New Taiwan Dollars/Foreign Currencies in Dollars) Original Investment Amount Balance as of December 31, 2019 Net Income (Loss) of Investment Income Investor Company Investee Company Location Main business Percentage Investee (Loss) Recognized Ending balance Beginning balance Units and Shares Carrying amount of ownership MStar International Technology Inc. Note 1 300,000 300,000 30,000,000 100% 83,140 295 \$ 295 Note 18 Research HEI Innovation Inc. Note 1 Intellectual property right management 1 138 910 808 281 113 890 952 100% \$ 440 782 (77,349) \$ (51,576 Note 18 Hsu-Ta Investment Corp. Note 1 General investing 35.264.009 35,264,009 3,398,981,889 100% 5 37.014.570 4.278,173 \$ 4.216.431 Note 18 MediaTek Investment Singapore Pte. Ltd. Note 7 53,067,384 \$ 51,278,658 2,251,157,978 100% \$ 146,880,648 4,226,299 \$ 4,288,183 Note 18 General investing MediaTek Singapore Pte. Ltd. 2,745,519 \$ 111,993,960 6.365.067 6,214,071 \$ 6,189,711 Note 7 Research, manufacturing and sales 2.745.519 100% 5 Note 18 MStar Semiconductor, Inc. Note 1 Research, manufacturing and sales 85,302,953 Note 19 Airoha Technology Corp. Research, manufacturing and sales 451,660 1,558,185 \$ 61,225 Note 18 and Note 22 Note 1 MediaTek Inc. MStar France SAS Note 13 Research 868,611 \$ 458,900 100% \$ 823,679 (8,519) \$ (8,519) Note 18 and Note 19 MStar Co., Ltd. Note 15 General investing 526,142 13,350,000 100% 448,484 (56,056) (56,056) Note 18 and Note 19 Digimoc Holdings Limited (57) \$ Note 3 36 603 3.805 100% 55 809 (57 Note 18 and Note 19 General investing MStar Semiconductor UK Ltd. Note 12 Research and technical services (130) \$ Note 18, Note 19 and Note 23 II J Technology Corporation Note 1 Research, manufacturing and sales 255,387 116,293 Note 19 and Note 20 MShining International Corporation Note 1 682,336 63,138,811 100% 666.836 20,214 20.214 Note 18 and Note 19 26,116 Note 18, Note 19 and Note 24 Sigmastar Technology Inc Note 2 General investing 4.722 \$ 100% 3,673 (1.050) \$ Note 18 and Note 19 Spidcom Technologies Note 13 Research 14.620 (1.050) MStar France SAS Note 13 Research 202,148 (8,519) Note 19 MStar Co., Ltd Note 15 General investing 933,852 (56,056) Note 19 Note 19 Digimoc Holdings Limited Note 3 General investing 428 193 (57) MStar Semiconductor UK Ltd. Note 12 Research and technical services 133,057 (130) Note 19 MStar Semiconductor Inc. ILI Technology Corporation Note 1 Research, manufacturing and sales 3,697,702 255,387 Note 19 MShining International Corporation Note 1 Sales 631,388 20,214 Note 19 Note 2 26,116 Sigmastar Technology Inc. General investing 61,838 Note 19 Spidcom Technologies Note 13 5.247 (1.050 Note 19 Research Gaintech Co. Limited Note 2 General investing 1,921,541,067 USD 1,864,018,366 383,813,853 100% USD 4,787,399,559 USD 130,318,383 Note 18 Cloud Ranger Limited Note 5 General investing USD 23,139,000 USD 23,139,000 23,139,000 100% USD 37,207,187 USD (387,508) Note 18 MediaTek Investment Singapore Pte. Ltd. MediaTek Bangalore Private Limited Note 4 Research LISD 339.847 USD 339.847 1.999.999 100% USD 19.810.005 LISD 5,596,169 Note 18 MStar Semiconductor India Private Limited Note 4 Research and technical services USD USD 454,000 USD USD (125,307) Note 18 and Note 25 3,357,608 140,893 Core Tech Resources Inc. Note 3 3.357.608 102.200.000 100% 4.748.743 Note 18 General investing MediaTek Capital Co. Note 1 General investing 3,915,188 3,765,188 146,411,975 100% 6,268,673 73,771 Note 18 Hsu-Ta Investment Corp. MediaTek Bangalore Private Limited Note 4 Research USD 5,596,169 Note 18 27,300,000 \$ 30,700,000 2 730 000 000 27,280,365 4 065 347 Note 1 General investing 100% S Note 18 Hsu-Si Investment Corp. Core Tech Resources Inc. MediaTek India Technology Pvt. Ltd. Note 4 Research USD 2,201,236 Note 18 RollTech Technology Co., Ltd. Note 1 Research 140,020 138,268 5,262,000 100% 5 54,138 2,965 Note 18 E-Vehicle Semiconductor Technology Co., Ltd. Note 1 Research, manufacturing and sales 16,796 \$ 16,796 7,600,000 30% S 16,770 (18,962) Chingis Technology Corporation Note 1 887,932 887,932 116,936,991 100% 615,555 (36,643) MediaTek Capital Co. Research Velocenet Inc Note 1 154.286 6.025 Note 18 and Note 26 Nephos (Taiwan) Inc. Note 1 Research \$ 136,794 10,542 Note 18 and Note 27 CMOS-Crystal Ltd. Note 1 Research 18,189 \$ 18,189 25,001 20% 5 17,153 (2,291)

(To be continued)

NAMES, LOCATIONS AND RELATED INFORMATION OF INVESTEE (EXCLUDING INVESTEES IN MAINLAND CHINA)

As of December 31, 2019

(Continued)

				1			· ·			(.	Amounts	in Thousands of	New Taiwan Dollars	Foreign Currencies in Dollar
V		*	W. L.		Original Invest	ment An	nount	Balanc	ce as of December 31,	2019	Net In	ncome (Loss) of	Investment Income	
Investor Company	Investee Company	Location	Main business	En	nding balance	Begi	nning balance	Units and Shares	Percentage of ownership Carrying amount			Investee	(Loss) Recognized	Note
MediaTek Capital Co.	Cyberon Corp.	Note 1	Research	\$	250,737	\$	250,737	3,119,748	30% \$	255,304	\$	35,003	-	-
Media rea Capital Co.	MediaTek Research Corp.	Note 1	Research	\$	800	\$	-	80,000	100% \$	1,088	s	288	-	Note 18
	MediaTek India Technology Pvt. Ltd.	Note 4	Research	USD	1,797,222	USD	1,797,222	5,499,999	100% U	SD 12,703,489	USD	2,201,236	-	Note 18
	MediaTek Korea Inc.	Note 9	Research	USD	2,074,740	USD	2,074,740	200,000	100% U	SD 6,750,536	USD	1,037,407	-	Note 18
	MediaTek China Limited	Note 11	General investing	USD	351,444,293	USD	315,137,435	2,730,102,500	100% U	SD 500,303,378	USD	21,130,119	-	Note 18
	MediaTek Japan Inc.	Note 10	Technical services	USD	61,978	USD	61,978	7,100	100% U	SD 2,699,752	USD	155,176	-	Note 18
	ZENA TECHNOLOGIES INTERNATIONAL, INC.	Note 3	General investing	USD	3,200,000	USD	3,200,000	600,000	33% U	SD -	USD	-	-	-
	CMC CAPITAL INVESTMENTS, L.P.	Note 2	General investing	USD	7,215,598	USD	9,692,083	-	67% U	SD 4,548,486	USD	(2,272,598)	-	-
	Smarthead Limited	Note 15	General investing	USD	700,000	USD	700,000	700,000	100% U	SD 1,835,761	USD	(98,038)	-	Note 18
	Gold Rich International (Samoa) Limited	Note 5	General investing	USD	4,290,000	USD	4,290,000	4,290,000	100% U	SD 1,385,175,073	USD	5,851,637	-	Note 18
	Ralink Technology (Samoa) Corp.	Note 5	General investing	USD	5,626,623	USD	5,626,623	7,150,000	100% U	SD 23,125,359	USD	19,011,497	-	Note 18
	MTK Wireless Limited (UK)	Note 12	Research	USD	111,688,604	USD	110,610,756	66,394,826	100% U	SD 156,609,622	USD	18,614,865	-	Note 18
	EcoNet (Cayman) Inc.	Note 2	General investing	USD	55,952,726	USD	55,952,726	14,362,660	75% U	SD 110,283,158	USD	24,314,109	-	Note 18
	FONTAINE CAPITAL FUND, L.P.	Note 2	General investing	USD	17,142,857	USD	20,000,000	17,142,857	57% U	SD 39,220,539	USD	(391,350)	-	-
	MediaTek Wireless FZ-LLC	Note 14	Technical services	USD	13,753	USD	13,753	50	100% U	SD 325,076	USD	50,380	-	Note 18
	Digital Lord Limited	Note 5	General investing	USD	-	USD	3,100,000	-	- U	SD -	USD	(47,789)	-	Note 18 and Note 28
Gaintech Co. Limited	Hsu Chia (Samoa) Investment Ltd.	Note 5	General investing	USD	156,422,064	USD	156,422,064	1,000,000,000	100% U	SD 164,049,698	USD	5,010,782	-	Note 18
Gainteen Co. Limited	Hsu Fa (Samoa) Investment Ltd.	Note 5	General investing	USD	156,422,064	USD	156,422,064	1,000,000,000	100% U	SD 163,569,347	USD	4,722,560	-	Note 18
	Hsu Kang (Samoa) Investment Ltd.	Note 5	General investing	USD	156,422,064	USD	156,422,064	1,000,000,000	100% U	SD 163,740,978	USD	4,942,981	-	Note 18
	Nephos Pte. Ltd.	Note 7	Research	USD	2,197,493	USD	2,197,493	3,039,240	100% U	SD 3,425,839	USD	613,848	-	Note 18
	Nephos Inc.	Note 6	Research	USD	-	USD	4,200,000	-	- U	SD -	USD	252,058	-	Note 18 and Note 29
	Nephos Cayman Co. Limited	Note 2	General investing	USD	113,110,426	USD	82,164,964	113,110,426	100% U	SD (2,969,954	USD	(7,974,788)	-	Note 18
	MOUNTAIN CAPITAL FUND, L.P.	Note 2	General investing	USD	27,200,000	USD	27,200,000	27,200,000	90% U	SD 66,796,722	USD	(32,230)	-	Note 18 and Note 30
	White Dwarf Limited	Note 3	General investing	USD	-	USD	15,853,000	-	- U	SD -	USD	(5,359)	-	Note 18
	CSVI VENTURES, L.P.	Note 2	General investing	USD	12,000,000	USD	7,500,000	12,000,000	39% U	SD 10,113,415	USD	(2,175,457)	-	-
	INTELLIGO TECHNOLOGY INC.	Note 2	General investing	USD	8,000,000	USD	8,000,000	8,928,270	24% U	SD 4,250,419	USD	(4,829,310)	-	-
	IStar Technology Ltd.	Note 2	General investing	USD	7,737,673	USD	7,737,673	50,000	100% U	SD 7,780,468	USD	198,032	-	Note 18
	MediaTek Research UK Limited	Note 12	Research	USD	358,340	USD	-	280,000	100% U	SD 447,677	USD	73,570	-	Note 18
	ILI Technology Holding Corporation	Note 2	General investing	USD	113,600,448	USD	-	344,243,782	100% U	SD 123,695,507	USD	3,962,999	-	Note 18
	Amobile Intelligent Corp. Limited	Note 11	General investing	USD	1,884,921	USD	1,193,783	1,884,921	22% U	SD 2,128,419	USD	1,446,788	-	Note 21
	Sigmastar Technology Inc.	Note 2	General investing	USD	57,522,701	USD	-	52,031,546	100% U	SD 62,182,991	USD	2,842,160	-	Note 18 and Note 24
	Lepower (HK) Limited.	Note 11	General investing	USD	26,851	USD	-	3,050,000	100% U	SD 25,763	USD	(3,714)	-	Note 18 and Note 28
	MediaTek Sweden AB	Note 8	Research	GBP	19,361,957	GBP	19,361,957	1,008,371	100% G	BP 11,938,238	GBP	159,535	-	Note 18
	MediaTek USA Inc.	Note 6	Research	GBP	36,696,645	GBP	36,696,645	111,815	100% G	BP 84,388,427	GBP	12,614,850	-	Note 18
MTK Wireless Limited (UK)	MediaTek Wireless Finland Oy	Note 17	Research	GBP	4,733,036	GBP	4,733,036	1,000	100% G	BP 8,832,710	GBP	1,096,136	-	Note 18
	Mstar Semiconductor UK Ltd.	Note 12	Research and technical services	GBP	1,759,253	GBP	-	1	100% G	BP 1,754,249	GBP	(3,101)	-	Note 18 and Note 23
	Nephos Inc.	Note 6	Research	GBP		GBP	-	-	- G	BP -	GBP	199,825	-	Note 18 and Note 29
Gold Rich International (Samoa) Limited	Gold Rich International (HK) Limited	Note 11	General investing	USD	4,190,000	USD	4,190,000	4,190,000	100% U	SD 1,385,089,667	USD	5,852,824	-	Note 18

(To be continued)

NAMES, LOCATIONS AND RELATED INFORMATION OF INVESTEE (EXCLUDING INVESTEES IN MAINLAND CHINA)

As of December 31, 2019

(Continued)

(Amounts in Thousands of New Taiwan Dollars/Foreign Currencies in Dollars) Original Investment Amount Balance as of December 31, 2019 Net Income (Loss) of Investment Income Investor Company Investee Company Location Main business Percentage Investee (Loss) Recognize Ending balance Beginning balance Units and Share Carrying amount of ownership Smarthead Limited MOMAGIC TECHNOLOGIES PRIVATE LIMITED 500,000 USD 23% USD 1,643,314 Note 4 Software development USD 500,000 2,385,927 USD 134,028 Note 5 LISD 1.491.120 USD 1 491 120 15 000 000 100% USD 2 569 631 LISD 43 732 Shadow Investment Limited General investing Note 18 EcoNet (Cayman) Inc. EcoNet (HK) Limited Note 11 General investing and research USD 67,534,520 USD 67.534.520 67.534.520 100% USD 139,384,711 USD 24.162.944 Note 18 EcoNet (Suzhou) Limited EcoNet Limited Note 3 General investing and sales CNY 2,639,504 CNY 2,639,504 400,000 100% CNY 25,872,136 CNY 8,882,606 Note 18 Digital Lord Limited Lenower (HK) Limied Note 11 General investing USD USD 3.050.000 USD USD (3.714)Note 18 and Note 28 Sigmastar Technology Inc. Sigmastar Technology Corp. Note 1 Research, manufacturing and sales USD 53,474,665 USD 53,474,665 152,795,000 USD 48,615,243 USD (1,480,511 ILI Technology Corporation ILITEK Holding Inc. 13,050 100% 387,440 7,898 Note 3 General investing 399,927 399.92 Note 18 Li-Yu Investment Corp. Note 1 General investing 88,479 \$ 88,479 31,275,100 100% \$ 336,463 1,522 Note 18 Ironman Overseas Co., Ltd. Note 3 General investing 373,359 373,359 8,930,000 100% 148,136 49,471 Note 18 243 932 Note 3 619 110 619 110 10 765 000 100% S 108 530 Richstar Group Co., Ltd. General investing Note 18 Richnex Microelectronics Corp. Note 1 Research, manufacturing and sales 278,032 \$ 278,032 26,963,153 82% S 23,160 (3,096) Note 18 Richtek Technology Corp. Richtek Europe Holding B.V. Note 16 84,724 \$ 84,724 2,000,000 100% \$ 51,718 2,403 Note 18 General investing Richtek Holding International Limited Note 3 General investing 292,264 292.264 30.000 100% 46.790 (1.629 Note 18 263,830 (185,118) Richpower Microelectronics Corp. Note 2 Manufacturing and sales 263,830 367,813 Note 18 Richtek Global Marketing Co., Ltd. 6.123 Note 3 General investing 29,935 Note 18 and Note 31 Richtek Korea LLC. Note 9 Sales and technical services 26,696 10,000 100% 5 24,105 9,979 Note 18 and Note 31 Li-Yu Investment Corp. Corporate Event Limited Note 3 Technical services 1,537 1.537 52,000 51% 1.606 68 Note 18 Richtek Europe Holding B.V Richtek Europe B.V. Note 16 Marketing FIIR 1.500,000 EUR 1.500.000 1.500,000 100% EUR 1 034 583 FUR 70.450 Note 18 Richpower Microelectronics Corp. Richpower Microelectronics Corporation Note 1 Administrative services USD 3,114,373 USD 3,114,373 10,000,000 100% USD 2,253,992 USD 6,663 Richstar Group Co., Ltd. Richtek USA Inc Note 6 Sales and technical services USD 4.500.000 USD 4,500,000 1.000.000 100% USD 4.846.075 USD 495,975 Note 18 Ironman Overseas Co., Ltd. Cosmic-Ray Technology Limited Note 5 General investing USD 5,530,000 USD 5,530,000 5,530,000 100% USD 2,384,145 USD 114,393 Note 18 Richtek Global Marketing Co., Ltd. Note 9 Note 18 and Note 31 Richtek Korea LLC. Sales and technical services USD USD USD 3,307,104 Richtek Technology Corp. Note 1 Research, manufacturing and sales 28,954,147 28,954,147 148,482,806 100% 19,938,339 Note 18 Hsu-Si Investment Corp. Airoha Technology Corp. Note 1 Research, manufacturing and sales 6,428,827 \$ 6,268,560 61,092,908 100% \$ 5,906,443 1,558,185 Note 18 Airoha (Cayman) Inc Note 2 59,579 59,579 1,248,583 100% \$ 49,592 14,560 Note 18 General investing Airoha Technology Corp. Airoha Technology (Samoa) Corp. Note 5 General investing 68,580 68,580 1.762.000 100% 5.171 27 Note 18 ILI Technology Holding Corporation ILI Technology Corporation Research, manufacturing and sales 113,600,448 USD 343,617,000 100% USD 123,863,282 USD 3,962,999 Note 18 and Note 20 MediaTek India Technology Pvt. Ltd. INR 26,422,200 INR 24,404,198 INR (8,792,816) Note 18 and Note 25 MStar Semiconductor India Private Limited Note 4 Research and technical services 1.500 100% INR

Note 1: Taiwan Note 2: Cayman Islands Note 3: British Virgin Islands Note 4: India Note 6: United States Note 5: Western Samoa Note 7: Singapore Note 8: Sweden Note 10: Japan Note 11: Hong Kong Note 12: United Kingdom Note 9: Korea Note 13: France Note 14: Dubai Note 15: Sevchelles Note 16: Netherlands

Note 18: Investee is a subsidiary in consolidated group.

Note 19: For the purpose of reorganization, MStar Semiconductor, Inc., was dissolved due to the merger with MediaTek Inc. on January 1, 2019. Subsidiaries previously owned by MStar Semiconductor, Inc., were transferred to MediaTek Inc.

Note 20: For the purpose of reorganization, the 100% ownership of ILI Technology Corporation, which was previously owned by MediaTek Inc., was transferred to ILI Technology Holding Corporation in May 2019.

Note 21: Amobile Intelligent Holding Corporation issued new shares in June 2019, Gaintech Co. Limited subscribed 22% ownership in total of Amobile Intelligent Holding Corporation, therefore Gaintech Co. Limited has significant influence over Amobile Intelligent Holding Corporation since then.

Hence, Gaintech Co. Limited reclassified Amobile Intelligent Holding Corporation from equity instrument investments measured at fair value through other comprehensive income- noncurrent to investments accounted for using the equity method.

Note 22: For the purpose of reorganization, the 7% ownership of Airoha Technology Corp., which was previously owned by MediaTek Inc., was transferred to Hsu-Si Investment Corp. in August 2019.

(To be continued)

Note 17: Finland

NAMES, LOCATIONS AND RELATED INFORMATION OF INVESTEE (EXCLUDING INVESTEES IN MAINLAND CHINA)

As of December 31, 2019

(Continued)

- Note 23: For the purpose of reorganization, the 100% ownership of MStar Semiconductor UK Ltd., which was previously owned by MediaTek Inc., was transferred to MTK Wireless Limited (UK) in August 2019.
- Note 24: For the purpose of reorganization, the 100% ownership of Sigmastar Technology Inc., which was previously owned by MediaTek Inc., was transferred to Gaintech Co. Limited in August 2019.
- Note 25: For the purpose of reorganization, the 100% ownership of MStar Semiconductor India Private Limited, which was previously owned by MStar Technology Pte. Ltd., was transferred to MediaTek Investment Singapore Pte. Ltd. in December 2018.
 - Moreover, the 100% ownership of MStar Semiconductor India Private Limited was transferred to MediaTek India Technology Pvt. Ltd. in November 2019.
- Note 26: For the purpose of reorganization, Velocenet Inc. has been liquidated in December 2019.
- Note 27: For the purpose of reorganization, Nephos (Taiwan) Inc. has been liquidated in December 2019.
- Note 28: For the purpose of reorganization, Digital Lord Limited has been liquidated in December 2019. The 100% ownership of Lepower (HK) Limited, which was previously owned by Digital Lord Limited, was transferred to Gaintech Co. Limited.
- Note 29: For the purpose of reorganization, the 100% ownership of Nephos Inc., which was previously owned by Gaintech Co. Limited, was transferred to MTK Wireless Limited (UK) in September 2019. Moreover, Nephos Inc. was dissolved due to merger with MediaTek USA Inc. in October 2019.
- Note 30: The Company has controlled over Mountain Capital Fund, L.P. and the Company included it in consolidation.
- Note 31: For the purpose of reorganization, Richtek Global Marketing Co., Ltd. has been liquidated in November 2019. The 100% ownership of Richtek Korea LLC., which was previously owned by Richtek Global Marketing Co., Ltd., was transferred to Richtek Technology Corp.

MEDIATEK INC. INFORMATION ON INVESTMENT IN MAINLAND CHINA For the year ended December 31, 2019

Attachment 9

Mainland China

Investee Company

(Amounts in Thousands of New Taiwan Dollars/Foreign Currencies in Dollars) Accumulated Outflow of Direct or Accumulated Investment Flows Method of Accumulated Outflow of Investment Income Total Amount of Investment From Taiwan Net Income (Loss) of the Indirect Carrying Amount as of Inward Remittance Main Business Investment Investment From Taiwan (Loss) Recognized Paid-in Capital as of Investee Company Percentage of December 31, 2019 of Earnings as of as of December 31, 2019 (Note 5. B) (Note 6) Outflow Inflow Ownership December 31, 2019 January 1, 2019 2,709,540 2,709,540 - \$ 2,709,540 \$ 106,971 106,971 \$ 3,104,442 MediaTek

MediaTek		\$	2,709,540	MediaTek	\$	2,709,540		-	-	\$	2,709,540	\$	106,971		\$	106,971	\$	3,104,442	
(Shenzhen) Inc.	Note 2	USD	90,000,000	China Limited	USD	90,000,000		-	-	USD	90,000,000	USD	3,459,331	100%	USD	3,459,331	USD	103,117,038	-
MediaTek	N . 2	\$	511,802	MediaTek	\$	511,802		-	-	\$	511,802	\$	93,123	1000/	\$	93,123	\$	1,256,069	
(Hefei) Inc.	Note 2	USD	17,000,000	China Limited	USD	17,000,000		-	-	USD	17,000,000	USD	3,011,510	100%	USD	3,011,510	USD	41,721,536	-
MediaTek	27 . 2	\$	3,010,600	MediaTek	\$	3,010,600		-	-	\$	3,010,600	\$	179,551	1000	\$	179,551	\$	4,728,209	
(Beijing) Inc.	Note 2	USD	100,000,000	China Limited	USD	100,000,000		-	-	USD	100,000,000	USD	5,806,489	100%	USD	5,806,489	USD	157,052,058	-
MediaTek	27 . 0	\$	1,499,279	MediaTek	\$	1,499,279		-	-	\$	1,499,279	\$	102,620	1000	\$	102,620	\$	1,993,100	
(Chengdu) Inc.	Note 2	USD	49,800,000	China Limited	USD	49,800,000		-	-	USD	49,800,000	USD	3,318,623	100%	USD	3,318,623	USD	66,202,742	-
MediaTek	27 . 0	\$	499,966	MediaTek	\$	144,509	\$	355,457	-	\$	499,966	\$	44,250	1000	\$	44,250	\$	756,864	
(Wuhan) Inc.	Note 2	USD	16,606,858	China Limited	USD	4,800,000	USD	11,806,858	-	USD	16,606,858	USD	1,430,991	100%	USD	1,430,991	USD	25,139,983	-
Xuxin Investment	N	\$	1,101,880	MediaTek	\$	304,071	\$	797,809	-	\$	1,101,880	\$	18,397	1000/	\$	18,397	\$	1,431,540	
(Shanghai) Inc.	Note 4	USD	36,600,000	China Limited	USD	10,100,000	USD	26,500,000	-	USD	36,600,000	USD	594,935	100%	USD	594,935	USD	47,549,995	-
MediaTek	27 . 2	\$	1,284,106	MediaTek	\$	1,459,214		-	-	\$	1,459,214	\$	76,666	1000	\$	76,666	\$	1,504,556	
(Shanghai) Inc.	Note 2	CNY	297,000,000	China Limited	USD	48,469,221		-	-	USD	48,469,221	USD	2,479,302	100%	USD	2,479,302	USD	49,975,273	-
Nephos	27 . 2	\$	90,318	Nephos	\$	72,881		-	-	\$	72,881	\$	2,223	1000	\$	1,909	\$	6,104	
(Beijing) Co., Ltd.	Note 2	USD	3,000,000	(Hefei) Co., Ltd.	USD	2,420,803		-	-	USD	2,420,803	CNY	496,394	100%	CNY	426,237	CNY	1,411,884	-
MStar Software	27 . 2	\$	903,180	10 G 1.1	\$	903,180		-	-	\$	903,180	\$	(41,486)	1000	\$	(41,486)	\$	453,420	
R&D (Shenzhen), Ltd.	Note 2	USD	30,000,000	MStar Co., Ltd.	USD	30,000,000		-	-	USD	30,000,000	USD	(1,341,613)	100%	USD	(1,341,613)	USD	15,060,771	-
MStar Chen Xi		\$	38,912	MStar Software R&D		-		-	-		-	\$	(4,571)		\$	(4,571)	\$	41,316	
Software Shanghai Ltd.	Note 2	CNY	9,000,000	(Shenzhen), Ltd.		-		-	-		-	CNY	(1,020,855)	100%	CNY	(1,020,855)	CNY	9,555,847	-
EcoNet		\$	301,060		\$	282,439		-	-	\$	282,439	\$	821,320		\$	821,320	\$	3,390,202	
(Suzhou) Limited	Note 3	USD	10,000,000	EcoNet (HK) Limited	USD	9,381,500		-	-	USD	9,381,500	USD	26,560,596	75%	USD	26,560,596	USD	112,608,837	-
Richpower	27 . 2	\$	96,339	Richpower	\$	96,339		-	-	\$	96,339	\$	3,054	1000	\$	3,054	\$	19,442	
Microelectronics Co., Ltd.	Note 2	USD	3,200,000	Microelectronics Corp.	USD	3,200,000		-	-	USD	3,200,000	USD	98,772	100%	USD	98,772	USD	645,780	-
Li-We	27 . 2	\$	75,265	Cosmic-Ray	\$	75,265		-	-	\$	75,265	\$	3,383	1000	\$	3,383	\$	38,372	
Technology Corp.	Note 2	USD	2,500,000	Technology Limited	USD	2,500,000		-	-	USD	2,500,000	USD	109,411	100%	USD	109,411	USD	1,274,552	-
Yuan Ke (Pingtan)	27 . 4	\$	4,813,233	6	\$	3,901,738		-	-	\$	3,901,738	\$	146,636	0101	\$	111,965	\$	11,360,790	
Investment Fund Limited Partnership	Note 4	USD	159,876,218	Gaintech Co. Limited	USD	129,600,000		-	-	USD	129,600,000	USD	4,742,062	81%	USD	3,889,259	USD	377,359,670	-
Zelus Technology	N . 2	\$	155,046	6:416.1:51	\$	155,046		-	-	\$	155,046	\$	(24,319)	000/	\$	(23,339)	\$	99,709	
(HangZhou) Ltd.	Note 3	USD	5,150,000	Gaintech Co. Limited	USD	5,150,000		-	-	USD	5,150,000	USD	(786,460)	90%	USD	(754,762)	USD	3,311,936	-
ILI Technology	N . 2	\$	391,378	H INDEX II 11'	\$	391,378		-	-	\$	391,378	\$	7,984	1000/	\$	7,984	\$	386,153	
(SZ) Ltd.	Note 2	USD	13,000,000	ILITEK Holding Inc.	USD	13,000,000		-	-	USD	13,000,000	CNY	1,783,025	100%	CNY	1,783,025	CNY	89,312,947	-
		•										•							

(To be continued)

MEDIATEK INC. INFORMATION ON INVESTMENT IN MAINLAND CHINA For the year ended December 31, 2019

(Continued)

(Amounts in Thousands of New Taiwan Dollars/Foreign Currencies in Dollars) Accumulated Outflow of Direct or Accumulated Investment Flows Method of Accumulated Outflow of Investment Income Mainland China Total Amount of Investment From Taiwan Net Income (Loss) of the Indirect Carrying Amount as of Inward Remittance Main Business Investment From Taiwan Investment (Loss) Recognized December 31, 2019 Investee Company Paid-in Capital as of Investee Company Percentage of of Earnings as of (Note 5. B) as of December 31, 2019 (Note 6) Outflow Inflow January 1, 2019 December 31, 2019 Ownership \$ 90,318 90,318 90.318 1,519 1,519 \$ 76.384 Beijing Ilitek Note 2 Star Technology Ltd. 100% Technology Co., Ltd. USD 3,000,000 USD 3 000 000 USD 3,000,000 CNY 339,320 CNY 339,320 CNY 17,666,722 150,530 150,530 \$ 150,530 4,792 4,792 \$ 151,389 ShenZhen ZhongChen Note 2 Star Technology Ltd 100% Semiconductor Ltd. USD 5,000,000 USD 5,000,000 USD 5,000,000 USD 154,968 USD USD 5.028,516 154,968 1,241,873 2,424,386 961,443 \$ 3,385,829 (284,137)(246,015) \$ (136,445)Nephos (Hefei) Nephos Cavman Co. Note 3 100% Co., Ltd. Limited USD 41.250.000 USD 80,528,321 USD 31,935,274 USD 112,463,595 USD (9,188,678) USD (7,955,844) USD (4.532,138) 28,601 28,601 \$ 28,601 8,707 8,707 24,368 Airotek (Shenzhen) Inc Note 2 Airoha (Cayman) Inc 100% USD 950,000 USD 950,000 USD 950,000 USD 281.582 USD 281,582 USD 809,397 28,601 28,601 28,601 6,235 6,235 29,350 Airotek (Chengdu) Inc Note 2 Airoha (Cayman) Inc 100% USD 950,000 USD 950,000 USD 950,000 USD 201,628 USD 201.628 USD 974,900 411,492 60,212 60,212 \$ 60,212 152,308 137,241 Xiamen Sigmastar Sigmastar Note 3 80% Technology Inc. Technology Inc. USD USD 2,000,000 2,000,000 USD 2,000,000 USD 4,925,466 USD 4.438.226 USD 13,668,099 8,956 7,040 21,619 12,971 Shenzhen Sing Chen Xiamen Sigmastar Technology Inc. Technology Inc. CNY 3,000,000 CNY 2,000,174 CNY 1.572.242 CNY 5.000,174 SigmaStar 9,512 7,040 13,612 4,324 Xiamen Sigmastar Technology Inc. Note 2 80% Technology Inc. CNY CNY 1,572,242 1,000,000 CNY 2,124,393 CNY 3,148,323 (Shanghai) 367,505 (71,304)(5,843)35.035 PuTian Joint Micro Xuxin Investment Note 3 10% Technology Inc. (Shanghai) Inc. CNY 85,000,000 CNY (15,924,518) CNY (1,304,930) CNY 8.105.954 367,505 (71,304)(19,250) \$ 67,773 PuTian Joint Micro Xiamen Sigmastar Note 3 16% Technology Inc. Technology Inc. CNY 85.000.000 (15,924,518) CNY (4,299,250) CNY 15,700,750 CNY Xuxi (Shanghai) 724,201 16,937 16,937 740,555 Xuxin Investment Management Consulting Note 4 100% (Shanghai) Inc. CNY 167,500,000 CNY 3,782,514 CNY 3,782,514 CNY 171,282,514 Co., Ltd. Hefei Xuhui Xuxi (Shanghai) 724,201 16,821 16,821 740,444 Management Consulting 100% Note 4 Management

Accumulated Investment in Mainland China as of December 31, 2019	Investment Amounts Authorized by Investment Commission, MOEA	Upper Limit on Investment
\$ 20,542,387	\$ 27,698,888	\$ 187,650,206
USD 682,335,325	USD 920,045,448	

CNY

3,756,686

CNY

3,756,686

CNY

171,256,686

Consulting Co., Ltd.

167,500,000

CNY

Note 4: General investing.

Co., Ltd.

(To be continued)

Note 1: Based on Regulations Governing the Approval of Investment or Technical Cooperation in the Mainland China promulgated by Investment Commission, MOEA.

Note 2: Development of consumer electronics products and software and related technology consulting services.

Note 3: Development, manufacture, and marketing of consumer electronics products and software.

MEDIATEK INC. INFORMATION ON INVESTMENT IN MAINLAND CHINA

For the year ended December 31, 2019

(Continued)

- Note 5: The methods for engaging in investment in Mainland China include the following:
 - A. Direct investment in Mainland China.
 - B. Indirect investment in Mainland China through companies registered in a third region.
 - C. Other method.
- Note 6: Recognized in financial statements audited by the auditors of the parent company in Taiwan.
- Note 7: Amounts are listed in New Taiwan Dollars. For foreign currency conversion, net income (loss) of investee and investment income (loss) are converted by the average exchange rate during financial statement period (1 USD=30.92249 NTD; 1 CNY=4.47762 NTD).

 Other amounts are converted by the exchange rate at reporting date. (1 USD=30.106 NTD; 1 CNY=4.32359 NTD)

MEDIATEK INC. 1. STATEMENT OF CASH AND CASH EQUIVALENTS

As of December 31, 2019

(Amounts in Thousands of New Taiwan Dollars and Foreign Currencies)

Item	Description	Amount	Amount in Foreign Currencies	Note
Bank Deposits				1. Cash and cash equivalents
Foreign currency deposits		\$ 2,143,982	USD 70,756	were not pledged.
			CNY 1,725	2.USD1=NTD30.106
			EUR 188	CNY1=NTD4.324
			KRW 1	EUR1=NTD33.758
Savings and checking deposits		3,256,386		KRW1=NTD0.026
Subtotal		5,400,368		
Time Deposits				
Time Deposits - NT Dollars		41,544,500		
Time Deposits - US Dollars		56,734,420	USD 1,884,489	
Subtotal		98,278,920		
Total		\$ 103,679,288		

$2. \, STATEMENT \, FINANCIAL \, ASSETS \, AND \, FINANCIAL \, LIABILITIES \, AT \, FAIR \, VALUE \, THROUGH \, PROFIT \, OR \, LOSS \, - \, CURRENT \, AND \, FINANCIAL \, LIABILITIES \, AT \, FAIR \, VALUE \, THROUGH \, PROFIT \, OR \, LOSS \, - \, CURRENT \, CORRENT \, CO$

As of December 31, 2019

Financial Instruments	Units	Contract Amount/ Acquisition Cost	Contract Period	Fair Value	Note
Financial assets at fair value through profit or loss					
Financial assets mandatorily measured at fair value through profit or loss		Acquisition Cost			
KGI Fengli Fund	27,806,950	\$ 310,097		\$ 377,830	
KGI Fuli Strategic Fund	32,069,875	354,184		404,741	
Total		\$ 664,281		\$ 782,571	

3. STATEMENT OF TRADE RECEIVABLES AND TRADE RECEIVABLES FROM RELATED PARTIES

As of December 31, 2019

Client	Description	Amount	Note
Trade receivables			
Client A		\$ 1,408,626	
Client B		1,117,679	
Client C		1,050,816	
Client D		999,176	
Client E		983,650	
Client F		702,287	
Others	The amount of individual	6,929,058	
	client in others does not		
	exceed 5% of the account		
	balance.		
Subtotal		13,191,292	
Less: Allowance for doubtful debts		(8,677)	
Net amount		13,182,615	
Trade receivables from related parties			
Airoha Technology Corp.		388,072	
Nephos (Hefei) Co., Ltd.		170,278	
MediaTek Singapore Pte. Ltd.		107,110	
Other		8,495	
Subtotal		673,955	
Total		\$ 13,856,570	

4. STATEMENT OF OTHER RECEIVABLES AND OTHER RECEIVABLES FROM RELATED PARTIES

As of December 31, 2019

Item	Description	Amount	Note
Factoring receivables		\$ 2,588,179	
VAT deductibles		721,685	
Interest receivables		887,441	
Others	The amount of individual	7,903	
	item in others does not		
	exceed 5% of the account		
	balance.		
Total		\$ 4,205,208	
Other receivables from related parties			
ILI Technology Corporation	Capital reduction and return of shares	\$ 261,532	
Nephos (Hefei) Co., Ltd.	Technical service revenue	298,154	
Sigmastar Technology Corp.		113,752	
Others	The amount of individual	14,231	
	item in others does not		
	exceed 5% of the account		
	balance.		
Total		\$ 687,669	

5. STATEMENT OF INVENTORIES

As of December 31, 2019

		Am	ount	
Item	Description	Cost	Net Realizable Value	Note
Raw materials		\$ 867,198	\$ 766,304	Inventories were not
Work in process		18,407,915	33,500,428	pledged.
Finished goods		6,658,856	13,139,166	
Total		25,933,969	\$ 47,405,898	
Less: Allowance for				
inventory valuation losses		(13,017,952)		
Net Amount		\$ 12,916,017		

$6.\ STATEMENT$ OF PREPAYMENTS AND OTHER CURRENT ASSETS

As of December 31, 2019

Item	Description	Amount	Note
Prepayments			
Prepaid expenses		\$ 598,229	
Others	The amount of individual	72,446	
	item in others does not		
	exceed 5% of the account		
	balance.		
Subtotal		670,675	
Other Current Assets			
Temporary payments of tax	Sales tax and withholding income tax	355,394	
Others	The amount of individual	198,854	
	item in others does not		
	exceed 5% of the account		
	balance.		
Subtotal		554,248	
Total		\$ 1,224,923	

7. STATEMENT OF FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS - NONCURRENT

For the year ended December 31, 2019

Item	Beginning Balance		Acquisition		Disposal		Adjustments	Ending Balance		Collateral	Note
	Units	Fair Value	Units	Amount	Units	Amount	Aujustinents	Units	Fair Value	Conateral	Note
Financial assets mandatorily measured at fair value through profit or loss											
Shin Kong Financial Holding Co., Ltd.											
Preferred Stock A	-	<u>\$</u> -	4,200,000	\$ 189,000	-	\$ -	\$ 3,990	4,200,000	\$ 192,990	None	

$8.\,STATEMENT\,OF\,FINANCIAL\,ASSETS\,AT\,FAIR\,VALUE\,THROUGH\,OTHER\,COMPREHENSIVE\,INCOME\,-\,NONCURRENT$

For the year ended December 31, 2019

Item	Beginning	g Balance	Acqui	isition	Disp	oosal	Recla	ssified	Acquir business co		Amortization	Adjustments	Ending	Balance Accumulated	Collateral	Note
	Units	Fair Value	Units	Amount	Units	Amount	Units	Amount	Units	Amount			Units	Fair Value Impairment		- 1012
Equity instrument investments measured at fair value through other comprehensive income																
Cathay No.1 Real Estate Investment Trust	81,200,000	\$ 1,206,632	-	\$ -	-	\$ -	-	\$ -	-	\$ -	\$ -	\$ 230,608	81,200,000	\$ 1,437,240 Not applicable	None	
Cathay No.2 Real Estate Investment Trust	64,503,000	969,480	-	-	-	-	-	-	-	-	-	133,521	64,503,000	1,103,001 Not applicable	None	
Fubon No.1 Real Estate Investment Trust	18,188,000	267,364	-	-	(1,444,000)	(21,639)	-	-	-	-	-	22,179	16,744,000	267,904 Not applicable	None	
Fubon No.2 Real Estate Investment Trust	20,992,000	264,499	-	-	(7,571,000)	(99,975)	-	-	-	-	-	20,820	13,421,000	185,344 Not applicable	None	
EosTek Limited (Cayman)			-		-		-		640,000	5,961		(814)	640,000	5,147 Not applicable	None	
Total		\$ 2,707,975		\$ -		\$ (121,614)		\$ -		\$ 5,961	<u>\$</u> -	\$ 406,314		\$ 2,998,636		

9. STATEMENT OF FINANCIAL ASSETS MEASURED AT AMORITIZED COST - NONCURRENT As of December 31, 2019

Item	Description	Amount	Interest Rate	Period	Note
Time deposits					Please refer to Note 8 of the
Taiwan Cooperative Bank	Science Park Administration				notes to the financial statement.
	Lease execution deposits	\$ 23,017	0.110%-1.035%	2019/05/12-2023/08/07	
	Customs clearance deposits	9,180	0.640%-1.035%	2019/05/12-2023/05/12	
Mega Bank	Customs clearance deposits	24,000	0.59%	2019/12/28-2020/01/28	
First Commercial Bank	Performance bond	217,047	0.09%-0.66%	2019/12/24-2020/07/24	
	Subtotal	273,244			
Financial assets measured at amortized cost - noncurrent	Cathay Life Insurance Co., Ltd. Cumulative Perpetual Subordinated bond-106-1 Total	\$ 290,000 \$ 563,244			

10. STATEMENT OF CHANGED IN INVESTMENTS ACCOUNTED FOR USING THE EQUITY METHOD

For the year ended December 31, 2019

	Beginni	ng Balance	Acquisition	(Note 1)	Disposa	l (Note 2)		red in a ombination	Investment	1	Ending Balance		Net Assets Val	lue/ Fair Value		
Investee Company	Shares	Amount	Shares	Amount	Shares	Amount	Shares	Amount	Income (Loss)	Shares	%	Amount	Unit price	Total Amount	Collateral	Note
MediaTek Investment Singapore Pte. Ltd.	2,193,635,278	\$ 112,353,105	57,522,700	33,628,848	-	\$ (3,389,488)	-	\$ -	\$ 4,288,183	2,251,157,978	100% \$	146,880,648	\$ 65.25	146,880,648	None	
MStar Semiconductor, Inc.	145,253,238	41,057,508	-	-	(145,257,238)	(41,057,508)	-	-	-	-	-	-	-	-	None	
Hsu-Ta Investment Corp.	3,398,981,889	32,357,133	-	580,443	-	(139,437)	-	-	4,216,431	3,398,981,889	100%	37,014,570	10.89	37,014,570	None	
MStar International Technology Inc.	30,000,000	82,845	-	-	-	-	-	-	295	30,000,000	100%	83,140	2.77	83,140	None	
HFI Innovation Inc.	80,828,122	228,192	33,062,830	330,628	-	(66,462)	-	-	(51,576)	113,890,952	100%	440,782	3.87	440,782	None	
MediaTek Singapore Pte. Ltd.	111,993,960	4,966,591	-	-	-	(4,791,235)	-	-	6,189,711	111,993,960	100%	6,365,067	56.83	6,365,067	None	
Airoha Technology Corp.	4,106,000	204,504	-	634	(4,106,000)	(266,363)	-	-	61,225	-	-	-	-	-	None	
Mstar France SAS	-	-	-	-	-	(36,413)	458,900	868,611	(8,519)	458,900	100%	823,679	1,794.90	823,679	None	
Digimoc Holdings Limited	-	-	-	20,108	-	(844)	50,000	36,602	(57)	50,000	100%	55,809	1,116.18	55,809	None	
Mstar Co., Ltd.	-	-	7,500,000	231,260	-	(21,602)	5,850,000	294,882	(56,056)	13,350,000	100%	448,484	33.59	448,484	None	
Spidcom Technologies	-	-	-	-	-	-	14,620	4,723	(1,050)	14,620	100%	3,673	251.23	3,673	None	
Mstar Semiconductor UK Ltd.	-	-	-	-	(915,000)	(104,823)	915,000	104,758	65	-	-	-	-	-	None	
ILI Technology Corporation	-	-	-	-	(369,770,200)	(3,915,020)	369,770,200	3,798,727	116,293	-	-	-	-	-	None	
MShining International Corporation	-	-	-	-	-	(35,714)	63,138,811	682,336	20,214	63,138,811	100%	666,836	10.56	666,836	None	
Sigmastar Technology Inc.	-	-	-	-	(52,031,546)	(1,778,255)	52,031,546	1,790,745	(12,490)	-	-	-	-	-	None	
Total		\$ 191,249,878		34,791,921		\$ (55,603,164)		\$ 7,581,384	\$ 14,762,669		\$	192,782,688				

Note 1: The increase in the current period include changes in the net value of the equity of the invested company, unrealized gains from financial assets measured at fair value through other comprehensive income, unrealized gross profit on sales, exchange differences resulting from translating the financial statements of foreign operations, profit or loss of the defined benefit plan, income tax related to other comprehensive income's components, etc.

Note 2: The decrease in the current period include changes in the net value of the equity of the invested company, unrealized profit or loss of financial assets measured at fair value through other comprehensive income, cash dividends distribution, capital reduction and return of shares, exchange differences resulting from translating the financial statements of foreign operations, profit or loss of the defined benefit plan, income tax related to other comprehensive income, etc.

$11. \ STATEMENT \ OF \ PROPERTY, \ PLANT \ AND \ EQUIPMENT, \ INTANGIBLE \ ASSETS$ $AND \ OTHER \ NONCURRENT \ ASSETS$

As of December 31, 2019

Item	Description	Amount	Note
Property, plant and equipment		\$ 20,003,889	Please refer to Note 6(10) of the
Intangible assets		\$ 54,646,668	notes to the financial statement. Please refer to Note 6(11) of the notes to the financial statement.
Other noncurrent assets			
Deferred tax assets		\$ 3,501,079	
Refundable deposits		72,152	
Total		\$ 3,573,231	

MEDIATEK INC. 12. RIGHT-OF-USE ASSET As of December 31, 2019

(Amounts in Thousands of New Taiwan Dollars)

Item	Beginni	ng Balance (Note)	A	equisition]	Disposal	Enc	ding Balance	Note
Cost									
Land	\$	1,550,463	\$	-	\$	-	\$	1,550,463	
Buildings and facilities		136,228		37,182		(4,795)		168,615	
Machinery equipment		-		27,235		-		27,235	
Transportation equipment		5,321		-		-		5,321	
Office equipment		452				-		452	
Total	\$	1,692,464	\$	64,417	\$	(4,795)	\$	1,752,086	
		_		_		_		_	
Amortization and impairment									
Land	\$	-	\$	37,934	\$	-	\$	37,934	
Buildings and facilities		-		53,705		(767)		52,938	
Machinery equipment		-		3,026		-		3,026	
Transportation equipment		-		2,130		-		2,130	
Office equipment		-		319		-		319	
Total	\$		\$	97,114	\$	(767)	\$	96,347	
	-								

Note: In accordance with IFRS16, the Company chose, on a lease-by lease basis, to measure the right-of-use asset at an amount equal to the lease liability.

MEDIATEK INC. 13. STATEMENT OF SHORT-TERM BORROWINGS

As of December 31, 2019

(Amounts in Thousands of New Taiwan Dollars and Foreign Currencies)

Туре	Description	1	Amount	Contract Period	Interest Rate	Loan C	ommitments	Collateral	Note
Unsecured loans									
Crédit Agricole Corporate and Investment Bank		\$	9,031,800	2019/12/26-2020/1/02	2.28%	USD	300,000	None	
First Commercial Bank			2,829,964	2019/12/30-2020/1/30	2.25%	TWD	3,000,000	None	
HSBC Bank			3,010,600	2019/12/16-2020/01/16	2.15%	USD	150,000	None	
Land Bank of Taiwan			2,107,420	2019/12/24-2020/01/07	2.55%	TWD	3,900,000	None	
MUFG Bank			3,010,600	2019/12/13-2020/01/03	2.25%	USD	100,000	None	
Standard Chartered Bank			1,806,360	2019/11/27-2020/01/03	2.05%	USD	160,000	None	
SMBC Bank			4,214,840	2019/12/09-2020/01/09	2.08%	USD	140,000	None	
Mega Bank			3,010,600	2019/12/30-2020/01/30	2.25%	USD	150,000	None	
MHCB Bank			1,505,300	2019/12/26-2020/01/09	2.46%	USD	200,000	None	
Citibank			9,031,800	2019/12/06-2020/01/03	2.13%	USD	350,000	None	
Standard Chartered Bank			3,010,600	2019/12/09-2020/01/09	2.08%	USD	160,000	None	
China Construction Bank			6,021,200	2019/12/27-2020/01/03	2.20%	USD	250,000	None	
BNP Paribas			3,010,600	2019/12/13-2020/01/13	2.16%	USD	100,000	None	
Total		\$	51,601,684						

14. STATEMENT OF TRADE PAYABLES AND TRADE PAYABLES TO RELATED PARTIES As of December 31, 2019

Supplier	Description	Amount	Note
Trade payables			
Vendor A		\$ 2,624,398	
Vendor B		1,357,802	
Vendor C		1,309,452	
Vendor D		954,048	
Vendor E		682,150	
Vendor F		585,073	
Vendor G		552,295	
Others	The amount of individual	3,041,715	
	vendor in others does not		
	exceed 5% of the account		
	balance.		
Subtotal		11,106,933	
Trade payables to related parties			
Richtek Technology Corp.		757,291	
King Yuan Electronics Co., Ltd.		443,785	
Airoha Technology Corp.		101,537	
Others	The amount of individual	69,257	
	vendor in others does not		
	exceed 5% of the account		
	balance.		
Subtotal		1,371,870	
Total		\$ 12,478,803	

MEDIATEK INC. 15. STATEMENT OF OTHER PAYABLES

As of December 31, 2019

Item	Description	Amount	Note
Other Payables			
Accrued salaries and bonuses		\$ 11,845,141	
Accrued royalties		1,753,034	
Other payables to related parties		16,312	
Others	The amount of individual	4,292,890	
	item in others does not		
	exceed 5% of the account		
	balance.		
Total		\$ 17,907,377	

MEDIATEK INC. 16. STATEMENT OF OTHER CURRENT LIABILITIES

As of December 31, 2019

Item	Description	Amount	Note
Other current liabilities			
Refund liabilities		\$ 9,815,557	
Others	The amount of individual item in others does not exceed 5% of the account	389,531	
Total	balance.	\$ 10,205,088	

MEDIATEK INC. 17. STATEMENT OF LEASE LIABILITIES

As of December 31, 2019

Item	Lease term	Discount rates (annual)	Ending Balance	Note
Land	2019/01/01-2068/04/30	1.480%	\$ 1,522,614	
Buildings and facilities	2019/01/01-2024/03/31	0.775%	116,328	
Machinery equipment	2019/09/09-2022/09/08	0.775%	16,041	
Transportation equipment	2019/01/01-2021/12/02	0.775%	3,203	
Office equipment	2019/01/01-2020/06/04	0.575%	133	
Total			1,658,319	
			(90,418)	
Less: current portion			\$ 1,567,901	
Noncurrent portion				

MEDIATEK INC. 18. STATEMENT OF NONCURRENT LIABILITIES

As of December 31, 2019

Item	Description	Amount	Note
Long-term payables		\$ 818,950	
Net defined benefit liabilities - noncurrent		657,843	
Deposits received		425,644	
Deferred tax liabilities		2,200,929	
Lease liability - noncurrent		1,567,901	
Accrued unused vacation		452,413	
Others		16,171	
Total		\$ 6,139,851	

19. STATEMENT OF NET SALES

For the year ended December 31, 2019

Item	Units (Die)	Amount	Note
Sales of goods - multimedia chip and mobile phone chip	2,699,207,292	\$ 131,729,250	
Services and other revenues		4,738,665	
Net operating revenues		\$ 136,467,915	

20. STATEMENT OF OPERATING COSTS

For the year ended December 31, 2019

	Ame	is of New Tarwan Donais)	
Item	Subtotal	Total	Note
Cost of Goods Sold of Self-made Product			
Direct material			
Beginning of year	\$ 1,012,704		
Add: Raw material purchased	47,264,917		
Less: Raw material, end of year	(867,198)		
Direct material uesd		\$ 47,410,423	
Manufacturing Expenses	22,140,919	22,140,919	
Manufacturing Costs		69,551,342	
Add: Work in process, beginning of year	11,495,361		
Work in process purchased	11,724,485		
Less: Work in process, end of year	(18,407,915)	4,811,931	
Cost of Finished Goods		74,363,273	
Add: Finished goods, beginning of year	7,643,817		
Finished goods purchased	3,317,527		
Less: Finished goods, ending of year	(6,658,856)		
Transferred to operating expenses	(540,345)	3,762,143	
Subtotal		78,125,416	
Other Operating Costs			
Loss as a result of the net realized value			
of inventory being lower than its cost		616,714	
Gain on sales of scrap		(5,860)	
Others		2,116,480	
Total Operating Costs		\$ 80,852,750	

21. STATEMENT OF OPERATING EXPENSES

For the year ended December 31, 2019

Item	Research and Development Expenses	Administrative Expenses	Selling Expenses	
Payroll expenses	\$ 22,580,746	\$ 1,401,421	\$ 434,857	
Depreciation	1,632,165	487,696	956	
Amortization	2,300,407	25,461	-	
Service fee and advertisement expenses	1,220,355	165,387	1,672,259	
License fee	1,721,293	-	3,784,646	
Design and experiment expenses	1,800,587	6,941	-	
Others	5,612,924	850,566	394,258	
Total	\$ 36,868,477	\$ 2,937,472	\$ 6,286,976	

22. STATEMENT OF EMPLOYEE BENEFITS, DEPRECIATION, DEPLETION, AND AMORTIZATION EXPENSES

For the years ended December 31, 2019 and 2018

(Amounts in Thousands of New Taiwan Dollars)

Function	For the year ended December 31, 2019			For the year ended December 31, 2018		
Nature	Operating Costs	Operating Expenses	Total	Operating Costs	Operating Expenses	Total
Employee benefits expenses (Note)						
Payroll	\$ 573,961	\$ 24,417,024	\$ 24,990,985	\$ 341,561	\$ 17,249,333	\$ 17,590,894
Labor and health	37,293	1,115,694	1,152,987	23,717	833,789	857,506
Pension	24,301	718,115	742,416	15,598	545,721	561,319
Board compensation	-	48,421	48,421	-	42,282	42,282
Others	11,653	447,544	459,197	6,540	361,621	368,161
Depreciation	8,234	2,120,817	2,129,051	2,490	1,577,564	1,580,054
Amortization	960	2,325,868	2,326,828	960	973,805	974,765

NOTE:

- 1. For the years end December 31, 2019 and 2018, the Company had 8,561 and 6,351 employees, respectively, which included 6 non-employee directors for both years.
- 2. Employee benefits expenses in average were NT\$3,196,445 dollars and NT\$3,054,039 dollars for the years ended December 31, 2019 and 2018, respectively.
- 3. Payroll expenses in average were NT\$2,921,214 dollars and NT\$2,772,402 dollars for the years ended December 31, 2019 and 2018, respectively.
- 4. The adjustment of average payroll increased by 5% for the year ended December 31, 2019.