Chunghwa Telecom Co., Ltd. and Subsidiaries

Consolidated Financial Statements for the Six Months Ended June 30, 2019 and 2018

CONSOLIDATED BALANCE SHEETS (In Millions of New Taiwan Dollars)

	June 30, 2 (Unaudit		December 31 (Audited	,	June 30, 2 (Unaudit			June 30, 2 (Unaudit		December 31 (Audite	,	June 30, 2 (Unaudit	
ASSETS	Amount	%	Amount	%	Amount	%	LIABILITIES AND EQUITY	Amount	%	Amount	%	Amount	%
CURRENT ASSETS							CURRENT LIABILITIES						
Cash and cash equivalents	\$ 36,551	7	\$ 27,645	6	\$ 43,844	9	Short-term loans	\$ 95	-	\$ 100	-	\$ 80	-
Financial assets at fair value through profit or loss	3	-	-	-	277	-	Financial liabilities at fair value through profit or loss	1	-	1	-	-	_
Hedging financial assets	2	_	1	-	-	_	Hedging financial liabilities	1	_	1	_	_	_
Contract assets	4,667	1	4,869	1	5,233	1	Contract liabilities	14,724	3	10,688	2	9,735	2
		I C		1		I C							2
Trade notes and accounts receivable, net	27,704	6	30,076	7	29,224	6	Trade notes and accounts payable	15,321	3	20,465	5	17,115	4
Receivables from related parties	22	-	24	-	31	-	Payables to related parties	399	-	918	-	425	-
Inventories	15,257	3	15,121	3	11,938	2	Current tax liabilities	5,232	1	6,221	1	5,575	1
Prepayments	4,938	1	1,873	-	5,689	1	Lease liabilities	3,393	1	-	-	-	-
Other current monetary assets	18,684	4	9,504	2	6,619	1	Dividends payables	34,746	7	-	-	37,205	8
Other current assets	2,634	1	2,576	1	3,677	1	Other payables	20,990	5	23,315	5	22,892	5
							Provisions	145	_	128	-	105	_
Total current assets	110,462	23	91,689	20	106,532	21	Other current liabilities	998		1,382		1,298	
Total current assets			91,089	20	100,552	21	Other current haofittes	998		1,382		1,298	
NONCURRENT ASSETS	-						Total current liabilities	96,044	20	63,218	13	94,430	20
Financial assets at fair value through profit or loss	508	-	517	-	-	-							
Financial assets at fair value through other							NONCURRENT LIABILITIES						
comprehensive income	6,649	1	6,933	1	7,052	1	Contract liabilities	6,370	2	2,595	1	2,360	1
Investments accounted for using equity method	2,829	1	2,732	1	2,353	1	Long-term loans	1,600	-	1,600	-	1,600	-
Contract assets	2,406	-	2,344	-	2,562	1	Deferred income taxes liabilities	1,955	-	1,992	-	2,040	-
Property, plant and equipment	283,594	58	288,914	62	285,685	60	Provisions	83	-	79	-	81	_
Right-of-use assets	11,530	2	200,911	-	205,005	-	Lease liabilities	6,341	1	,,,		01	
Investment properties	8,272	2	8,287	2	8,043	2	Customers' deposits	4,647	1	4,716	-	4,627	- 1
									1		1		1
Intangible assets	48,934	10	50,944	11	52,805	11	Net defined benefit liabilities	3,613	1	3,534	1	2,036	-
Deferred income tax assets	3,546	1	3,554	1	3,269	1	Other noncurrent liabilities	1,447		4,793	1	4,726	<u> </u>
Incremental costs of obtaining contracts	1,010	-	1,335	-	1,841	-							
Net defined benefit assets	966	-	1,164	-	1,184	-	Total noncurrent liabilities	26,056	5	19,309	4	17,470	3
Prepayments	2,844	1	3,463	1	3,375	1							
Other noncurrent assets	5,709	1	5,180	1	5,372	1	Total liabilities	122,100	25	82,527	17	111,900	23
Total noncurrent assets	378,797	77	375,367	80	373,541	79	EQUITY ATTRIBUTABLE TO STOCKHOLDERS OF THE PARENT						
							Common stocks	77,574	16	77,574	17	77,574	16
							Additional paid-in capital	149,761	$\frac{16}{30}$	149,762	$\frac{17}{32}$	149,455	$\frac{16}{31}$
							Retained earnings						
							Legal reserve	77,574	16	77,574	17	77,574	16
							Special reserve	2,676	1	2,676	1	2,676	10
							•	,	-	· · · · · · · · · · · · · · · · · · ·	-	· · · · · · · · · · · · · · · · · · ·	1
							Unappropriated earnings	49,802	10	66,626	14	51,503	<u>11</u>
							Total retained earnings	130,052	27	146,876	32	131,753	28
							Other adjustments	226		460		80	
							Total equity attributable to stockholders of the						
							parent	357,613	73	374,672	81	358,862	75
							NONCONTROLLING INTERESTS	9,546	2	9,857	2	9,311	2
							Total equity	367,159	75	384,529	83	368,173	77
TOTAL	<u>\$ 489,259</u>		<u>\$ 467,056</u>	_100	<u>\$ 480,073</u>		TOTAL	<u>\$ 489,259</u>	_100	<u>\$ 467,056</u>	100	<u>\$ 480,073</u>	100

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Millions of New Taiwan Dollars, Except Earnings Per Share) (Unaudited)

	Three Months Ended June 30			Six Months Ended June 30				
	2019 Amount	%	2018 Amount	%	2019 Amount	%	2018 Amount	%
		70		70		70		70
REVENUES	\$ 50,108	100	\$ 53,659	100	\$ 101,439	100	\$ 107,291	100
OPERATING COSTS	32,267	64	33,193	62	65,748	65	67,643	63
GROSS PROFIT	17,841	36	20,466	38	35,691	35	39,648	37
OPERATING EXPENSES								
Marketing	5,483	11	5,955	11	10,891	11	11,608	10
General and administrative	1,141	2	1,168	2	2,312	2	2,359	2
Research and development	954	2	910	2	1,875	1	1,835	2
Expected credit loss (reversal of credit								
loss)	(46)		370	1	(102)		768	1
Total operating expenses	7,532	15	8,403	16	14,976	14	16,570	15
OTHER INCOME AND EXPENSES	(5)		(9)		<u>(9</u>)		(81)	
INCOME FROM OPERATIONS	10,304	21	12,054	22	20,706	21	22,997	22
NON-OPERATING INCOME AND								
EXPENSES								
Interest income	77	-	59	-	130	-	98	-
Other income	279	1	301	1	335	-	357	-
Other gains and losses	116	-	12	-	97	-	(21)	-
Interest expenses	(26)	-	(5)	-	(52)	-	(9)	-
Share of profits of associates accounted	()		(*)		(= _)			
for using equity method	148		127		225		207	
Total non-operating income and								
	594	1	494	1	735		632	
expenses			494				032	
INCOME BEFORE INCOME TAX	10,898	22	12,548	23	21,441	21	23,629	22
INCOME TAX EXPENSE (BENEFIT)	628	2	(965)	<u>(2</u>)	3,080	3	1,593	1
NET INCOME	10,270	20	13,513	25	18,361	18	22,036	21
TOTAL OTHER COMPREHENSIVE INCOME (LOSS) Items that will not be reclassified to profit or loss: Unrealized gain or loss on investments in equity instruments								
at fair value through other comprehensive income	(124)		(453)		(283)		(687)	
Gain or loss on hedging instruments	(124)	-	(455)	-	(283)	-	(087)	-
subject to basis adjustment Income tax benefit relating to items	5	-	-	-	1	-	1	-
that will not be reclassified to								
profit or loss	- (110)						207	
Items that may be reclassified	<u>(119</u>)		(453)		(282)		<u>(479</u>)	
subsequently to profit or loss: Exchange differences arising from the translation of the foreign operations	39		119		63		67	
Share of exchange differences arising from the translation of the	39	-	119	-	63	-	67	-
foreign operations of associates	39		<u> </u>		63		<u> </u>	
Total other comprehensive loss, net of income tax	(80)		(333)	<u>(1</u>)	(219)		(410)	
TOTAL COMPREHENSIVE INCOME	10,190	20	13,180	24	18,142	18	<u>21,626</u> (Ce	21 ontinued)

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Millions of New Taiwan Dollars, Except Earnings Per Share) (Unaudited)

	Thr	Ended June 30	Six Months Ended June 30					
	2019		2018		2019		2018	
	Amount	%	Amount	%	Amount	%	Amount	%
NET INCOME ATTRIBUTABLE TO								
Stockholders of the parent	\$ 10,044	20	\$ 13,204	25	\$ 17,973	18	\$ 21,471	20
Noncontrolling interests	226		309		388		565	1
	<u>\$ 10,270</u>	20	<u>\$ 13,513</u>	25	<u>\$ 18,361</u>	18	<u>\$ 22,036</u>	21
COMPREHENSIVE INCOME ATTRIBUTABLE TO								
Stockholders of the parent	\$ 9,961	20	\$ 12,867	24	\$ 17,739	18	\$ 21,049	20
Noncontrolling interests	229		313		403		577	1
	<u>\$ 10,190</u>	20	<u>\$ 13,180</u>	24	<u>\$ 18,142</u>	18	<u>\$ 21,626</u>	21
EARNINGS PER SHARE								
Basic	<u>\$ 1.29</u>		<u>\$ 1.70</u>		<u>\$ 2.32</u>		<u>\$ 2.77</u>	
Diluted	<u>\$ 1.29</u>		<u>\$ 1.70</u>		<u>\$ 2.31</u>		<u>\$ 2.76</u>	

(Concluded)

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (In Millions of New Taiwan Dollars) (Unaudited)

	Equity Attributable to Stockholders of the Parent												
					• •			Other Ad	ljustments				
	Common Stocks	Additional Paid-in Capital	Legal Reserve	Retained Special Reserve	Earnings Unappropriated Earnings	Total Retained Earnings	Exchange Differences Arising from the Translation of the Foreign Operations	Unrealized Gain or Loss on Financial Assets at FVOCI	Gain on Hedging Instruments	Total Other Adjustments	Total Equity Attributable to Stockholders of the Parent	Noncontrolling Interests	Total Equity
		_	0		0	0	_			Ū			
BALANCE, JANUARY 1, 2018	\$ 77,574	\$ 148,091	\$ 77,574	\$ 2,681	\$ 54,633	\$ 134,888	\$ (174)	\$ -	\$ -	\$ 383	\$ 360,936	\$ 8,474	\$ 369,410
Effect of retrospective application					12,393	12,393		883	(1)	325	12,718	(4)	12,714
BALANCE, JANUARY 1, 2018 AS ADUJUSTED	77,574	148,091	77,574	2,681	67,026	147,281	(174)	883	(1)	708	373,654	8,470	382,124
Appropriation of 2017 earnings Reversal of special reserve Cash dividends distributed by Chunghwa	-	-	- -	(5)	5 (37,205)	(37,205)	- -	-	-	-	(37,205)	- -	(37,205)
Cash dividends distributed by subsidiaries	-	-	-	-	-	-	-	-	-	-	-	(958)	(958)
Partial disposal of interests in subsidiaries	-	521	-	-	-	-	-	-	-	-	521	206	727
Change in additional paid-in capital for not participating in the capital increase of subsidiaries	-	777	-	-	-	-	-	-	-	-	777	700	1,477
Net income for the six months ended June 30, 2018	-	-	-	-	21,471	21,471	-	-	-	-	21,471	565	22,036
Other comprehensive income (loss) for the six months ended June 30, 2018	<u>-</u>			<u> </u>	206	206	62	(691)	1	(628)	(422)	12	(410)
Total comprehensive income (loss) for the six months ended June 30, 2018	<u>-</u>			<u> </u>	21,677	21,677	62	(691)	1	(628)	21,049	577	21,626
Share-based payment transactions of subsidiaries	-	12	-	-	-	-	-	-	-	-	12	38	50
Net increase in noncontrolling interests	<u> </u>	54	<u> </u>		<u> </u>	<u>-</u>	<u> </u>				54	278	332
BALANCE, JUNE 30, 2018	<u>\$ 77,574</u>	<u>\$ 149,455</u>	<u>\$ 77,574</u>	<u>\$ 2,676</u>	<u>\$ 51,503</u>	<u>\$ 131,753</u>	<u>\$ (112</u>)	<u>\$ 192</u>	<u>\$</u>	<u>\$ 80</u>	<u>\$ 358,862</u>	<u>\$ 9,311</u>	<u>\$ 368,173</u>
BALANCE, JANUARY 1, 2019	\$ 77,574	\$ 149,762	\$ 77,574	\$ 2,676	\$ 66,626	\$ 146,876	\$ (79)	\$ 538	\$ 1	\$ 460	\$ 374,672	\$ 9,857	\$ 384,529
Effect of retrospective application (Note 2)				<u>-</u>	(51)	(51)					(51)	(20)	(71)
BALANCE, JANUARY 1, 2019 AS ADUJUSTED	77,574	149,762	77,574	2,676	66,575	146,825	(79)	538	1	460	374,621	9,837	384,458
Appropriation of 2018 earnings Cash dividends distributed by Chunghwa	-	-	-	-	(34,746)	(34,746)	-	-	-	-	(34,746)	-	(34,746)
Cash dividends distributed by subsidiaries	-	-	-	-	-	-	-	-	-	-	-	(710)	(710)
Net income for the six months ended June 30, 2019	-	-	-	-	17,973	17,973	-	-	-	-	17,973	388	18,361
Other comprehensive income (loss) for the six months ended June 30, 2019	<u>-</u> _	<u>-</u>	<u>-</u>	<u> </u>		<u>-</u> _	41	(276)	1	(234)	(234)	15	(219)
Total comprehensive income (loss) for the six months ended June 30, 2019	<u>-</u>			<u> </u>	17,973	17,973	41	(276)	1	(234)	17,739	403	18,142
Share-based payment transactions of subsidiaries		(1)		<u>-</u>							(1)	16	15
BALANCE, JUNE 30, 2019	<u>\$ 77,574</u>	<u>\$ 149,761</u>	<u>\$ 77,574</u>	<u>\$ 2,676</u>	<u>\$ 49,802</u>	<u>\$ 130,052</u>	<u>\$ (38</u>)	<u>\$ 262</u>	<u>\$2</u>	<u>\$ 226</u>	<u>\$ 357,613</u>	<u>\$ 9,546</u>	<u>\$ 367,159</u>

CONSOLIDATED STATEMENTS OF CASH FLOWS (In Millions of New Taiwan Dollars) (Unaudited)

	Six Months E	nded June 30
-	2019	2018
CASH FLOWS FROM OPERATING ACTIVITIES		
Income before income tax	\$ 21,441	\$ 23,629
Adjustments to reconcile income before income tax to net cash		
provided by operating activities:		
Depreciation	15,432	13,759
Amortization	2,129	2,175
Amortization of incremental costs of obtaining contracts	691	1,098
Expected credit loss (reversal of credit loss)	(102)	768
Interest expenses	52	9
Interest income	(130)	(98)
Dividend income	(241)	(231)
Compensation cost of share-based payment transactions	1	16
Share of profits of associates accounted for using equity method	(225)	(207)
Loss on disposal of property, plant and equipment	9	30
Loss on disposal of intangible assets	-	-
Gain on disposal of financial instruments	-	(6)
Loss (gain) on disposal of investments accounted for using equity		
method	(151)	-
Provision for inventory and obsolescence	241	36
Impairment loss on intangible assets	-	51
Valuation loss (gain) on financial assets and liabilities at fair		
value through profit or loss, net	6	-
Others	8	(3)
Changes in operating assets and liabilities:		
Decrease (increase) in:		
Financial assets mandatorily measured at fair value through		
profit or loss	-	(219)
Contract assets	140	2,187
Trade notes and accounts receivable	2,464	1,978
Receivables from related parties	2	19
Inventories	(377)	(3,267)
Prepayments	(3,104)	(3,310)
Other current monetary assets	(1,033)	(244)
Other current assets	(58)	(1,362)
Incremental cost of obtaining contracts	(366)	(465)
Increase (decrease) in:	4 1 1 4	1.465
Contract liabilities	4,114	1,465
Trade notes and accounts payable	(5,144)	(2,283)
Payables to related parties	(519)	(259)
Other payables	(2,127)	(2,578)
Provisions	22	6
Other operating liabilities	(154)	240
Net defined benefit plans	277	<u>(1,838</u>)
Cash generated from operations	33,298	31,096
		(Continue

CONSOLIDATED STATEMENTS OF CASH FLOWS (In Millions of New Taiwan Dollars) (Unaudited)

	Six Months E	nded June 30
	2019	2018
Interest paid Income tax paid	\$ (51) (4,073)	\$ (9) (6,639)
Net cash provided by operating activities	29,174	24,448
CASH FLOWS FROM INVESTING ACTIVITIES		
Purchase of financial assets at fair value through other comprehensive income	-	(200)
Acquisition of time deposits and negotiable certificates of deposit with maturities of more than three months Proceeds from disposal of time deposits and negotiable certificates	(12,308)	(3,229)
of deposit with maturities of more than three months Proceeds from disposal of investments accounted for using equity	4,654	2,750
method Proceeds from capital reduction of investments accounted for using	32	3
equity method	-	19
Acquisition of property, plant and equipment	(10,315)	(11,214)
Proceeds from disposal of property, plant and equipment	24	24
Acquisition of intangible assets	(119)	(147)
Acquisition of investment properties	-	(5)
Increase in other noncurrent assets	(504)	(28)
Interest received	125	93
Cash dividends received	18	
Net cash used in investing activities	(18,393)	(11,934)
CASH FLOWS FROM FINANCING ACTIVITIES		
Proceeds from short-term loans	305	210
Repayment of short-term loans	(310)	(200)
Decrease in customers' deposits	(85)	(45)
Payments for the principal of lease liabilities	(1,962)	-
Increase in other noncurrent liabilities	137	102
Partial disposal of interests in subsidiaries without losing control	-	594
Change in other noncontrolling interests	14	1,842
Net cash provided by (used in) financing activities	(1,901)	2,503
EFFECT OF EXCHANGE RATE CHANGES ON CASH AND		
CASH EQUIVALENTS	26	2
NET INCREASE IN CASH AND CASH EQUIVALENTS	8,906	15,019
CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD	27,645	28,825
CASH AND CASH EQUIVALENTS, END OF PERIOD	<u>\$ 36,551</u>	<u>\$ 43,844</u> (Concluded)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS SIX MONTHS ENDED JUNE 30, 2019 and 2018 (In Millions of New Taiwan Dollars) (Unaudited)

1. STATEMENT OF COMPLIANCE

The Company has prepared its consolidated balance sheets as of June 30, 2019 and 2018, the related consolidated statements of comprehensive income for the three months ended June 30, 2019 and 2018, and the related consolidated statements of comprehensive income, changes in equity and cash flows for the six months ended June 30, 2019 and 2018 in accordance with IAS 34 "Interim Financial Reporting" as issued by the International Accounting Standard Board (IASB). The consolidated financial statements are incomplete as they omit the related footnote disclosures as required under International Financial Reporting Standards as issued by IASB.

2. APPLICATION OF NEW AND REVISED STANDARDS AND INTERPRETATIONS

Except for the effect of application of IFRS 16 discussed below, the application of other new, revised or amended standards and interpretations effective from January 1, 2019 does not have material impact on the Company's consolidated financial statements.

IFRS 16 "Leases"

IFRS 16 sets out the accounting standards for identifying leases and accounting treatments for lessors and lessees. It supersedes IAS 17 "Lease", IFRIC 4 - Determining Whether an Arrangement Contains a Lease and a number of related interpretations.

The Company reassessed whether a contract is, or contains, a lease in accordance with the definition of a lease under IFRS 16. Some contracts previously identified as containing a lease under IAS 17 and IFRIC 4 do not meet the definition of a lease under IFRS 16 and are accounted for in accordance with other accounting standards because the Company does not have the right to direct the use of the identified assets. Contracts that are reassessed as leases or containing a lease are accounted for in accordance with the transitional provisions under IFRS 16.

If the Company is a lessee, it shall recognize right-of-use assets and lease liabilities for all leases on the consolidated balance sheets except for those whose payments for low-value assets are recognized as expenses on a straight-line basis. On the consolidated statements of comprehensive income, the Company presents the depreciation expense charged on the right-of-use asset separately from the interest expense accrued on lease liability using the effective interest method. On the consolidated statements of cash flows, cash payments for the principal portion of lease liability are classified within financing activities; cash payments for interest portion are classified within operating activities. Before the application of IFRS 16, payments under operating lease contracts were recognized as expenses on a straight-line basis. Prepaid lease payments for use rights of leased assets were recognized as prepaid rents. Cash flows for operating leases were classified within operating activities on the statements of cash flows.

The Company did not make any adjustments for leases in which the Company is a lessor and accounts for those leases with the application of IFRS 16 starting from January 1, 2019.

The Company applied IFRS 16 retrospectively with the cumulative effect of the initial application of IFRS 16 recognized in retained earnings on January 1, 2019. Comparative financial information is not restated.

Lease liabilities are recognized on January 1, 2019 for leases previously classified as operating leases under IAS 17 and measured at the present value of the remaining lease payments, discounted using the lessee's incremental borrowing rate on January 1, 2019. Right-of-use assets are measured at the present value discounted using the aforementioned incremental borrowing rate as if IFRS 16 had been applied since the commencement date of leases. The Company applies IAS 36 for assessing impairment of right-of-use assets.

The lessee's weighted average incremental borrowing rate applied to lease liabilities recognized on January 1, 2019 is 0.85%. The difference between the (1) lease liabilities recognized and (2) future aggregate minimum lease payments of non-cancellable operating lease disclosed under IAS 17 on December 31, 2018 is explained as follows:

The future aggregate minimum lease payments of non-cancellable operating lease on December 31, 2018Less: Recognition exemption for leases of low-value assets	\$	10,558 (<u>3</u>)
Undiscounted amount on January 1, 2019	<u>\$</u>	10,555
Discounted amount using the incremental borrowing rate on January 1, 2019Add: Adjustments as a result of a different treatment of extension options	\$	10,340
Lease liabilities recognized on January 1, 2019	<u>\$</u>	10,340

The impact on assets, liabilities and equity as of January 1, 2019 from the initial application of IFRS 16 is set out as follows:

	Carrying Amount as of January 1, 2019 NT\$	Adjustments Arising from Initial Application of IFRS 16 NT\$ (In Millions)	Adjusted Carrying Amount as of January 1, 2019 NT\$
Prepayments - current Property, plant and equipment Right-of-use assets Deferred income tax assets Prepayments - noncurrent	\$ 1,873 \$ 288,914 \$ - \$ 3,554 \$ 3,463	\$ (245) (1,309) 12,163 26 (414)	\$ 1,628 \$ 287,605 \$ 12,163 \$ 3,580 \$ 3,049
Total effect on assets		<u>\$ 10,221</u>	
Contract liabilities - current Lease liabilities - current Other payables Other current liabilities Contract liabilities - noncurrent Deferred income tax liabilities Lease liabilities - noncurrent Other noncurrent liabilities	\$ 10,688 \$ - \$ 23,315 \$ 1,382 \$ 2,595 \$ 1,992 \$ - \$ 4,793	\$ 214 3,394 (48) (214) 3,483 - 6,946 (3,483)	$ \begin{array}{r} & 10,902 \\ \$ & 3,394 \\ \$ & 23,267 \\ \$ & 1,168 \\ \$ & 6,078 \\ \$ & 1,992 \\ \$ & 6,946 \\ \$ & 1,310 \\ \end{array} $
Total effect on liabilities		<u>\$ 10,292</u>	(Continued)

(Continued)

	Carrying Amount as of January 1, 2019 NT\$	Adjustments Arising from Initial Application of IFRS 16 NT\$ (In Millions)	Adjusted Carrying Amount as of January 1, 2019 NT\$	
Unappropriated earnings Noncontrolling interests	<u>\$66,626</u> <u>\$9,857</u>	\$ (51) (20)	<u>\$66,575</u> <u>\$9,837</u>	
Total effect on equity		<u>\$ (71</u>)	(Concluded)	