



4Q 2020 Operating Results

UBS Corporate Day March 17, 2021 Taipei



Disclaimer

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The unaudited financial information under T-IFRSs in this presentation is preliminary and subject to adjustments and modifications. Adjustments and modifications to the financial statements may be identified during the course of the audit /review work, which could result in significant differences from this preliminary unaudited financial information.

NOTE CONCERNING FORWARD-LOOKING STATEMENTS

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SPECIAL NOTE REGARDING NON-GAAP FINANCIAL MEASURES

A body of generally accepted accounting principles is commonly referred to as "GAAP". A non-GAAP financial measure is generally defined by the SEC as one that purports to measure historical or future financial performance, financial position or cash flows but excludes or includes amounts that would not be so adjusted in the most comparable U.S. GAAP measure. We disclose in this report certain non-GAAP financial measures, including EBITDA. EBITDA for any period is defined as consolidated net income (loss) excluding (i) depreciation and amortization, (ii) total net comprehensive financing cost (which is comprised of net interest expense, exchange gain or loss, monetary position gain or loss and other financing costs and derivative transactions), (iii) other expenses, net, (iv) income tax, (v) cumulative effect of change in accounting principle, net of tax and (vi) (income) loss from discontinued operations.

In managing our business we rely on EBITDA as a means of assessing our operating performance. We believe that EBITDA can be useful to facilitate comparisons of operating performance between periods and with other companies because it excludes the effect of (i) depreciation and amortization, which represents a non-cash charge to earnings, (ii) certain financing costs, which are significantly affected by external factors, including interest rates, foreign currency exchange rates and inflation rates, which have little or no bearing on our operating performance, (iii) income tax and tax on assets and statutory employee profit sharing, which is similar to a tax on income and (iv) other expenses or income not related to the operation of the business.

EBITDA is not a measure of financial performance under U.S. GAAP or T-IFRSs. EBITDA should not be considered as an alternate measure of net income or income from operations, as determined on a consolidated basis using amounts derived from statements of operations prepared in accordance with U.S. GAAP or T-IFRSs, as an indicator of operating performance or as cash flows from operating activity or as a measure of liquidity. EBITDA has material limitations that impair its value as a measure of a company's overall profitability since it does not address certain ongoing costs of our business that could significantly affect profitability such as financial expenses and income taxes, depreciation, pension plan reserves or capital expenditures and associated charges. These non-GAAP measures are not in accordance with or an alternative for GAAP financial data, the non-GAAP results should be reviewed together with the GAAP results and are not intended to serve as a substitute for results under GAAP, and may be different from non-GAAP measures used by other companies.



Committed to Improving Shareholder Value

Cash Return



- Board of directors resolved to distribute NT\$33.4 billion to shareholders
 - NT\$4.306 per share
 - payout ratio 100%

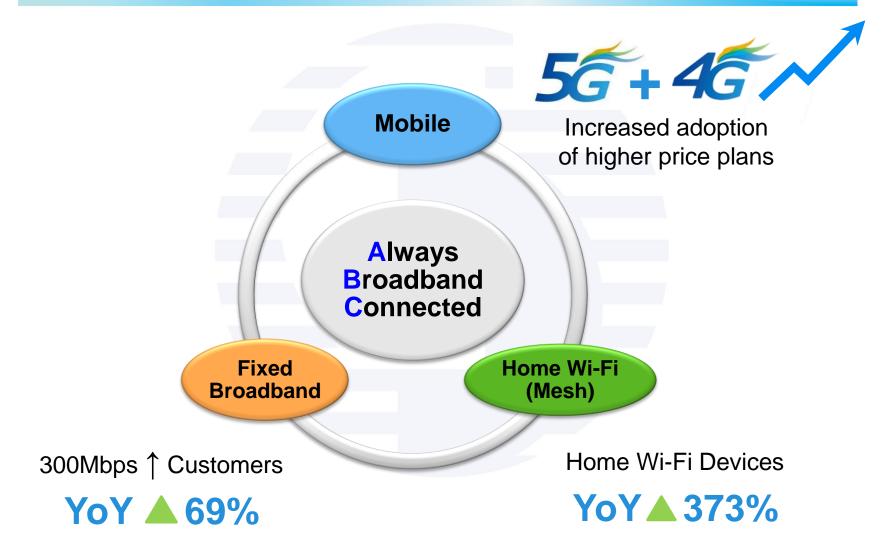
- 1. 1 ADR = 10 common shares
- 2. The regular dividend has been calculated based on total share number 7,757,446,545.



Business Overview



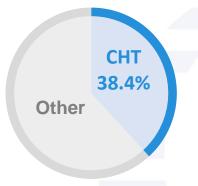
Business Overview



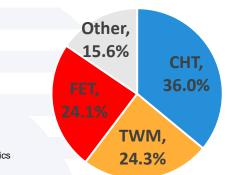


#1 Mobile Services Provider

#1 Mobile Revenue (a)(b)



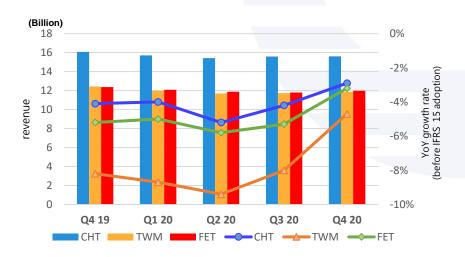
#1 Mobile Subscribers



Source: Company data, MOTC and NCC statistics Note:

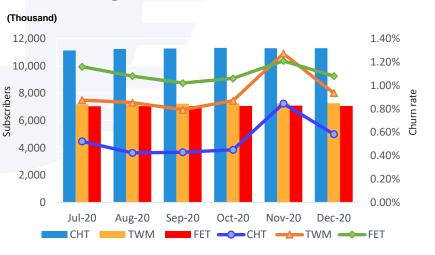
- a) Market share as of December 2020
- b) Revenues are based on T-IFRSs

Better Performance in Mobile Service Revenue



Note: For TWM and FET, mobile service revenue is derived from mobile ARPU under Residual Value Method times the average subscriber number.

Highest Subs & Lowest Churn



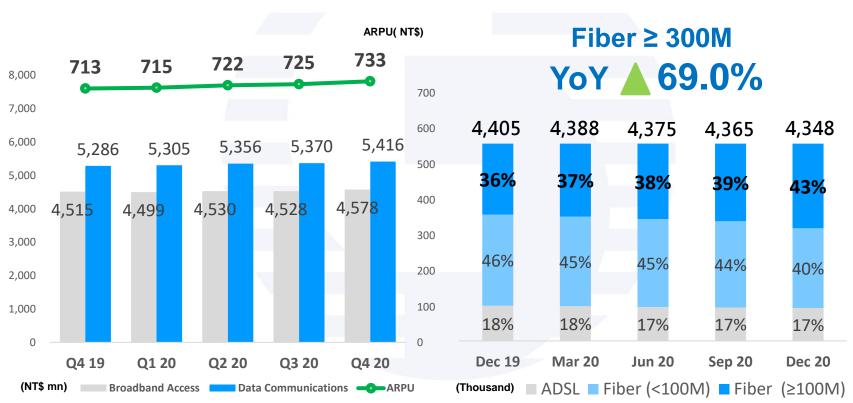
Note: Churn rate for postpaid subscribers



Fixed Broadband Service



Fixed Broadband Subs



Note1: Broadband ARPU is calculated as access plus ISP

Note2: Revenue is calculated based on T-IFRSs



MOD/ IPTV Service

MOD Revenue and Subs

1,200 2,100 2,082 2,086 2,085 2,080 2,050 2,069 1,100 2,000 1,000 921 1,950 912 915 906 904 1,900 900 1,850 800 1,800 1,750 700 1,700 600 1,650 500 1,600 Q4 19 Q1 20 Q2 20 Q3 20 Q4 20

SVOD Subscribers



SVOD: Subscription Video on Demand



ICT Business

ICT Business Revenue



Emerging Business Revenue







YoY **23.8**%



Financials Overview



Financials: Income Statement Highlights

	Consolidated					
(NT\$bn)	Q4 2020	Q4 2019	Growth %	2020	2019	Growth %
Revenues	59.48	55.23	7.7	207.61	207.52	0.0
Operating Costs and Expenses	50.30	45.20	11.3	166.85	166.74	0.1
Income from Operations	10.50	9.93	5.7	42.36	40.65	4.2
Net Income ²	8.23	7.77	5.8	33.42	32.79	1.9
EPS	1.06	1.00	5.8	4.31	4.23	1.9
EBITDA	19.89	18.75	6.1	78.70	75.82	3.8
EBITDA Margin (%)	33.44	33.94		37.91	36.54	

- 1. Financials are prepared in accordance with T-IFRSs. Figures for 2020 are unaudited.
- 2. Net income attributable to owners of the parent.
- EBITDA = operating income + Depreciation & Amortization. The calculation of growth rates is based on NT\$mn.



Financials: Business Segment Revenues

(NT\$bn)	Q4 2020	Q4 2019	Growth %	2020	2019	Growth %
Domestic Fixed	20.24	18.36	10.2	69.47	65.59	5.9
Local	6.04	6.27	(3.6)	24.46	25.56	(4.3)
DLD	0.49	0.54	(9.5)	2.02	2.20	(8.2)
Broadband Access	4.58	4.52	1.4	18.14	17.98	0.9
MOD	0.90	0.92	(1.8)	3.64	3.60	0.9
ICT and Other Services	7.11	5.06	40.7	16.94	12.07	40.4
Mobile	24.96	24.46	2.0	90.23	95.47	(5.5)
Mobile Service Revenue	14.21	14.59	(2.6)	56.72	58.70	(3.4)
Sales of Mobile Handsets and Wearable Devices	10.30	9.51	8.4	32.11	35.55	(9.7)
ICT and Other Services	0.45	0.37	22.2	1.39	1.22	14.2
Internet	9.72	8.22	18.3	32.12	30.45	5.5
Data Communications	5.42	5.29	2.5	21.45	21.03	2.0
Application VAS	3.55	2.13	66.2	8.33	6.77	23.0
Services Provided to the government	0.76	0.80	(5.0)	2.34	2.65	(11.8)
International Fixed	2.14	2.62	(18.5)	8.70	11.27	(22.8)
ILD	0.26	0.87	(70.2)	1.53	4.58	(66.5)
Leased line	0.58	0.53	9.6	2.35	2.49	(5.4)
ICT and Other Services	0.64	0.59	8.3	2.24	1.76	27.1
Others	2.43	1.57	55.1	7.10	4.75	49.6
Total	59.48	55.23	7.7	207.61	207.52	0.0

- 1. Financials are prepared in accordance with T-IFRSs. Figures for 2020 are unaudited.
- 2. The calculation of growth rates is based on NT\$ mn.
- 3. Businesses shown under each segment are highlighted; therefore, sum of the highlighted revenues is not equal to the total.



Financials: Costs & Expenses

	Consolidated					
(NT\$bn)	Q4 2020	Q4 2019	Growth %	2020	2019	Growth %
Operating Costs	42.33	37.18	13.8	137.03	135.95	0.8
Operating Expenses	7.97	8.02	(0.5)	29.82	30.79	(3.2)
Marketing	5.50	5.72	(3.7)	20.96	22.09	(5.1)
General and Administrative	1.50	1.32	13.3	5.01	4.76	5.3
R&D Expense	0.97	0.98	(0.6)	3.85	3.94	(2.3)
Total	50.30	45.20	11.3	166.85	166.74	0.1

- 1. Financials are prepared in accordance with T-IFRSs. Figures for 2020 are unaudited.
- 2. The calculation of growth rates is based on NT\$ mn.



Financials: Cash Flow

	Consolidated					
(NT\$bn)	Q4 2020	Q4 2019	Growth %	2020	2019	Growth %
Net Cash Flow from Operating Activities	27.40	23.58	16.2	74.31	72.43	2.6
СарЕх	9.28	7.81	18.9	23.31	24.17	(3.5)
Free Cash Flow	18.12	15.77	14.9	51.00	48.26	5.7
Cash and Cash Equivalents at the end of period	30.44	34.05	(10.6)	30.44	34.05	(10.6)

- 1. Financials are prepared in accordance with T-IFRSs. Figures for 2020 are unaudited.
- 2. The calculation of growth rates is based on NT\$ mn.
- 3. Free cash flow is calculated by subtracting CapEx from Net Cash Flows from Operating Activities.



Operating Results vs. Forecast

	Consolidated					
(NT\$bn)	Q4 2020 (A)	Q4 2020 (E)	Achieving %	2020 (A)	2020 (E)	Achieving %
Revenues	59.48	59.42 ~ 59.80	99.5 ~ 100.1	207.61	214.10 ~ 215.29	96.4 ~ 97.0
Operating Costs and Expenses	50.31	50.00 ~ 50.06	100.5 ~ 100.6	166.85	175.51 ~ 175.83	94.9 ~ 95.1
Income from Operations	10.50	9.49 ~ 10.04	104.6 ~ 110.6	42.36	38.54 ~ 40.25	105.2 ~ 109.9
Net Income ²	8.23	7.57 ~ 8.02	102.6 ~ 108.6	33.42	30.91 ~ 32.47	102.9~ 108.1
EPS	1.06	0.98~ 1.03	102.6 ~ 108.6	4.31	3.99 ~ 4.19	102.9~ 108.1
EBITDA	19.89	18.92 ~ 19.44	102.4 ~ 105.2	78.70	74.91 ~ 76.53	102.8 ~ 105.1
EBITDA Margin (%)	33.44	31.84 ~ 32.50	-	37.91	34.99 ~ 35.55	-

- 1. Financials are prepared in accordance with T-IFRSs. Figures for 2020 are unaudited.
- Net income attributable to owners of the parent.
 EBITDA = operating income + Depreciation & Amortization.

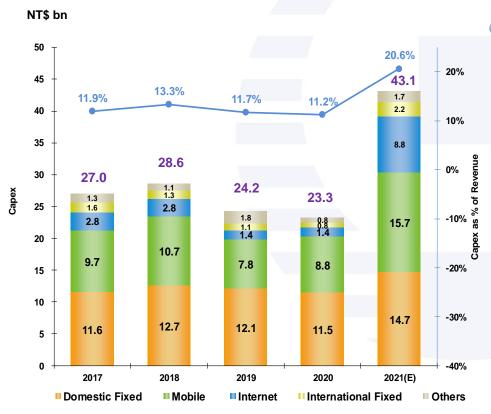
2021 Forecast

	Consolidated				
(NT\$bn)	2021 (E)	2020	Growth %		
Revenues	209.26~209.72	207.61	0.8~1.0		
Operating Costs and Expenses	167.58~167.66	166.85	0.4~0.5		
Income from Operations	41.72~42.51	42.36	-1.5~0.4		
Net Income ²	32.60~34.09	33.42	-2.5~2.0		
EPS	4.20~4.40	4.31	-2.5~2.0		
EBITDA	79.90~80.65	78.70	1.5~2.5		
EBITDA Margin (%)	38.18~38.46	37.91	-		

- 1. Financials are prepared in accordance with T-IFRSs. Figures for 2020 are unaudited.
- 2. Net income attributable to owners of the parent.
- 3. The information therein is predictive and will not necessarily be fully realized in the future, and that reference to the company's significant accounting policy and summary of basic assumptions shall be made for further details.

Effective and Efficient Capital Expenditure

Capital Expenditure



- Budgeted capex for 2021: NT\$43.1 bn
- Continue to focus on core businesses for future investments
 - 5G
 - FTTx
 - IDC/ Cloud
 - Submarine cable

Note: Actual capital expenditure are cash-based.

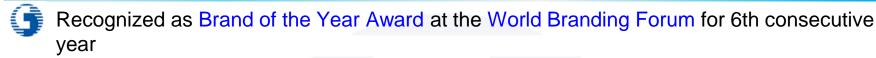


2021 Strategic Focuses - 5G + Transformation

- Accelerate 5G network deployment, assure leading network speed and enhance mobile service revenue
- Expand 5G enterprise network and strengthen partnership to develop smart applications by leveraging the second phase of Forward-looking Infrastructure Development Program to grow ICT business
- Continue fixed broadband migration and Always Broadband Connected strategy to enhance fixed broadband revenue
- Build industrial ecosystem to provide cybersecurity, IDC/cloud and AloT services by Acquiring, Building and Collaborating with partners
- Build Asia Pacific region submarine cable double rings and become Asia Pacific submarine cable center



Awards and Recognition



- Received recognition in corporate governance and sustainability:
 - ✓ Won Platinum Award at the Asset ESG Corporate Awards for 8th consecutive year and only Taiwan-based award winner.
 - ✓ Listed as Top Ten Sustainable Model Enterprise at 2020 Taiwan Corporate Sustainability Awards
- Best-in-Class Services Validated by Amazon and Microsoft
 - ✓ Only operator in Taiwan with both AWS MSP and AWS Direct Connect validation.
 - ✓ First operator to obtain Microsoft Azure Expert MSP in greater China
 - ✓ Only service provider with Azure Expert MSP and Direct Connect ExpressRoute in Taiwan.
- Received Frost & Sullivan Best Practice Awards in multiple categories:
 - ✓ Named as Taiwan Data Center Service Provider of the Year and Taiwan Mobile Data Service Provider of the Year
 - ✓ Named as Taiwan Cloud Infrastructure Service Provider of the Year for the first time
- Recognized by Speedtest as the No.1 Mobile Network Speed and Coverage:
 - ✓ Received prizes for Fastest Mobile Network, Best Coverage Mobile Network and
 Fastest Mobile Network for iPhone 12 in the second half of 2020



