



4Q 2017 Operating Results

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Bank of America Merrill Lynch

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TSE: 2412

NYSE: CHT

Disclaimer

STATEMENT REGARDING UNAUDITED FINANCIAL INFORMATION

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\$37.2 billion to shareholders
 - NT\$4.796 per share
 - payout ratio 95.7%

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



Business Overview

Chunghwa Telecom Overview

Strong Market Position (a)

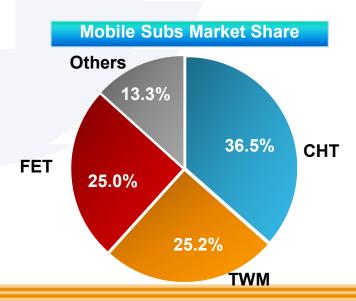
- Domestic Fixed
 - #1 Local
 - 93.3% share by subs (10.69 mn subs)
 - 84.1% share by minutes
 - #1 DLD
 - 82.7% share by minutes
 - #1 Broadband access
 - 72.5% share by subs (b)(c) (4.47 mn subs)
- Mobile
 - #1 Mobile subscribers
 - 36.5% market share (d) (10.45 mn subs)
 - #1 Mobile revenue
 - 37.2% market share (d)(e)
- Internet
 - #1 ISP
 - 67.6% share by subs (4.13 mn subs)
- International Fixed
 - #1 ILD
 - 62.5% share by minutes

Source: Company data, MOTC, and NCC statistics

- a) Market share as of December 2017
- b) CHT access circuits were not included
- c) Excluding PWLAN subscriber numbers
- d) Includes 3G and 4G
- e) Revenues are based on T-IFRSs.

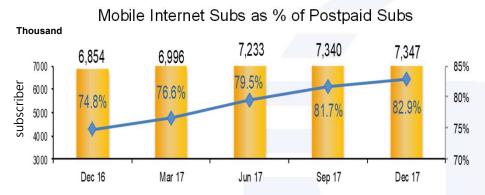
Operational Strategies

- Streamline services and strengthen profitability
- Capitalize and remain at the forefront of digital convergence trends
- Leverage governments' new southbound development policy
- Broaden corporate governance initiatives
- Continue to invest in talent and R&D



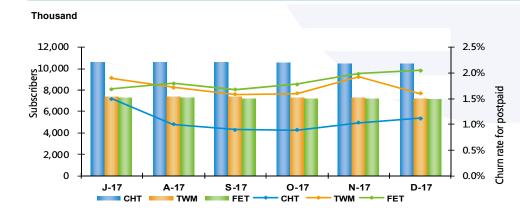
Number One Mobile Services Provider

Mobile Internet Adoption



Note: Subscribers with mobile internet plan subscription.

Highest Subs & Lowest Churn



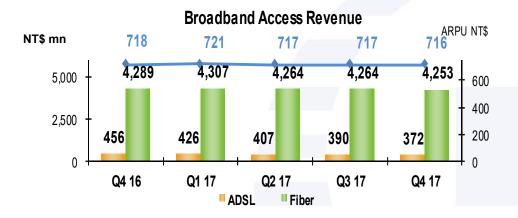
Note: Churn rate for postpaid subscribers

Strategy

- Continue raising threshold for unlimited data usage to move towards tier-pricing and fair usage policies
- Re-allocate marketing resource to shepherd subscription toward highend bundled plans
- Strengthen subscriber acquisition and retention initiatives
- Promote VAS and new applications
- Grow enterprise customers revenues

Fixed Broadband and Internet Services

Performance



Note1 : Broadband ARPU is calculated as access plus ISP

Note2: Revenue is calculated based on T-IFRSs

Q1 17

Q4 16

Internet Revenue 8,400 6,600 4,800 7,570 6,904 7,081 7,200 7,733

Note: Revenue is calculated based on T-IFRSs. Figures for 2017 are audited.

Q2 17

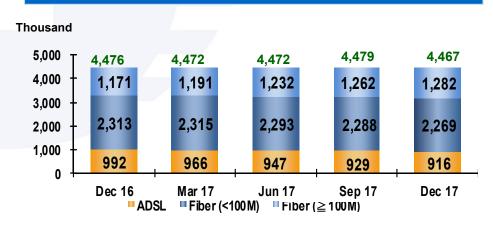
Q3 17

Q4 17

Strategy

- Leverage network capability to offer highspeed upload service
- Leverage Big Data capability for precision marketing and precision network construction
- Leverage mobile, broadband and Wi-Fi capabilities to offer seamless internet services
- Expedite CDN construction and OTT promotion to enhance digital convergence product competitiveness

Fixed Broadband Subs



MOD/ IPTV Service

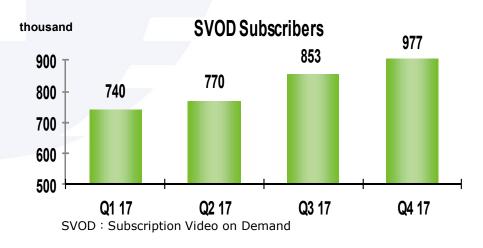
Performance

- Accumulated subscription grew 20.3%
 YoY for 2017
- Accumulated revenue for 2017 grew 8.3% YOY
- Subscriber market share (CATV+IPTV)
 YoY grew to 21.6% in Q3 2017

MOD subscribers NT\$ mm thousand 725 -1,800 700 700 1,700 675 1,602 650 612 619 621 1.600 625 600 575 1,445 1,500 1,358 1,338 550 1,400 525 1.300 Q1 17 Q2 17 Q3 17 Q4 17 MOD revenue **Subs**

Strategy

- Continue to enrich content, including movies, drama, TV series and cartoons for SVOD
- Leverage the existing broadband and 4G mobile subscriber base to grow MOD subscribers
- Carry OTT and 4K service on the platform to make MOD the smart home hub
- Differentiate products by acquiring sports contents including eSports



Enterprise ICT Initiatives

Performance

- IoT Platform continued to demonstrate smart solutions, such as smart city, smart manufacturing, smart transportation and etc.
- IoT accumulated revenue increased 23.3% YoY in 2017
- IDC accumulated revenue increased 18.0% YoY in 2017

Strategy

- Leverage our advantage on network infrastructure, IDC, CDN, etc. to expand ICT business
- Launch highest-rated cloud IDC to further explore business opportunities in finance, ISP and ICP/OTT industries
- Offer ICT total solutions by integrating our capabilities on cloud, information security, IoT and customization
- Develop in-house big data capability for future commercialization
- Cooperate with partners to develop an ecosystem to provide IoT services across various industries



Financials Overview

Financials: Income Statement Highlights

	Consolidated					
(NT\$bn)	Q4 2017	Q4 2016	Growth %	2017	2016	Growth %
Revenues	60.88	58.33	4.4	227.51	229.99	(1.1)
Operating Costs and Expenses	50.38	47.91	5.2	180.71	181.39	(0.4)
Income from Operations	10.43	9.96	4.8	46.70	48.11	(2.9)
Net Income ²	8.68	7.76	11.9	38.87	40.07	(3.0)
Net Income Margin ³ (%)	14.65	13.80	-	17.60	17.93	-
EPS	1.12	1.00	11.9	5.01	5.16	(3.0)
EBITDA	18.42	18.09	1.8	78.60	80.58	(2.5)
EBITDA Margin (%)	30.26	31.01	_	34.55	35.04	-

- 1. Financials are prepared in accordance with T-IFRSs. Figures for 2017 are audited.
- 2. Net income attributable to owners of the parent.
- 3. Net income margin is based on consolidated net income (including net income attributable to NCI)
- 4. The calculation of growth rates is based on NT\$mn.

Financials: Business Segment Revenues

(NT\$bn)	Q4 2017	Q4 2016	Growth %	2017	2016	Growth %
Domestic Fixed	19.60	17.69	10.8	71.14	72.51	(1.9)
Local	7.21	7.74	(6.9)	29.60	31.65	(6.5)
DLD	0.65	0.70	(7.7)	2.65	2.88	(8.0)
Broadband Access	4.63	4.75	(2.5)	18.68	19.03	(1.8)
MOD	0.70	0.61	15.7	2.55	2.36	8.3
Mobile	28.97	28.37	2.1	109.37	110.80	(1.3)
Mobile Voice	7.66	8.90	(13.9)	32.60	37.29	(12.6)
Mobile VAS	10.91	10.47	4.2	43.22	41.50	4.2
Sales of Mobile Handsets, and Data Cards	9.97	8.72	14.3	32.20	30.85	4.4
Internet	7.73	7.57	2.2	28.92	27.92	3.6
Data Communications	5.30	5.21	1.8	21.14	20.73	2.0
Application VAS	1.78	1.76	1.1	5.42	5.14	5.6
International Fixed	3.55	3.56	(0.3)	13.55	14.88	(8.9)
ILD	1.80	2.07	(13.3)	7.38	8.83	(16.4)
Leased line	0.53	0.41	30.0	1.95	1.80	8.0
Others	1.03	1.14	(9.2)	4.53	3.87	17.0
Total	60.88	58.33	4.4	227.51	229.99	(1.1)

- 1. Financials are prepared in accordance with T-IFRSs. Figures for 2017 are audited.
- 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 2017	Q4 2016	Growth %	2017	2016	Growth %
Operating Costs	41.48	38.68	7.3	146.84	147.55	(0.5)
Operating Expenses	8.90	9.23	(3.6)	33.87	33.84	0.1
Marketing	6.65	7.06	(5.8)	25.36	25.52	(0.6)
General and Administrative	1.19	1.17	0.8	4.63	4.54	2.0
R&D Expense	1.06	1.00	6.5	3.88	3.78	2.7
Total	50.38	47.91	5.2	180.71	181.39	(0.4)

- 1. Financials are prepared in accordance with T-IFRSs. Figures for 2017 are audited.
- 2. The calculation of growth rates is based on NT\$ mn.

Financials: Cash Flow

	Consolidated					
(NT\$bn)	Q4 2017	Q4 2016	Growth %	2017	2016	Growth %
Net Cash Flow from Operating Activities	25.00	31.67	(21.0)	70.93	64.95	9.2
CapEx	10.28	11.21	(8.2)	26.87	23.52	14.3
Free Cash Flow	14.72	20.46	(28.1)	44.06	41.43	6.3
Cash and Cash Equivalents at the end of period	28.83	31.10	(7.3)	28.83	31.10	(7.3)

- 1. Financials are prepared in accordance with T-IFRSs. Figures for 2017 are audited.
- 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 2017 (A)	Q4 2017 (E)	Achieving %	2017 (A)	2017 (E)	Achieving %
Revenues	60.88	62.24	97.8	227.51	231.16	98.4
Operating Costs and Expenses	50.38	51.35	98.1	180.71	186.45	96.9
Income from Operations	10.43	10.86	96.0	46.70	44.66	104.6
Net Income ²	8.68	8.75	99.2	38.87	36.89	105.4
EPS	1.12	1.13	99.2	5.01	4.75	105.4
EBITDA	18.42	19.18	96.1	78.60	77.91	100.9
EBITDA Margin (%)	30.26	30.82	-	34.55	33.70	-

- 1. Financials are prepared in accordance with T-IFRSs. Figures for 2017 are audited.
- 2. Net income attributable to owners of the parent.

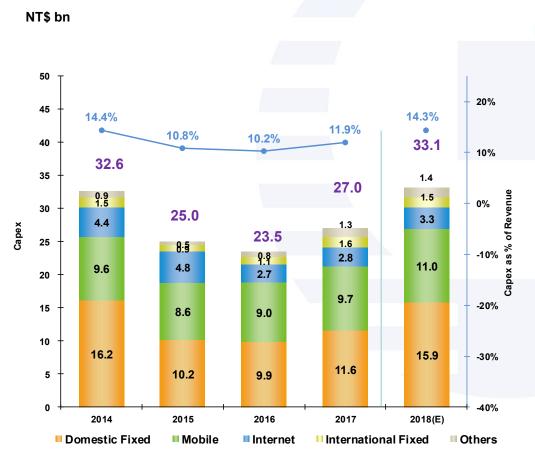
2018 Forecast

	Consolidated				
(NT\$bn)	2018 (E)	2017	Growth %		
Revenues	231.47 ~ 232.97	227.51	1.7 ~ 2.4		
Operating Costs and Expenses	182.07 ~ 184.24	180.71	0.8 ~ 2.0		
Income from Operations	47.17 ~ 50.84	46.70	1.0 ~ 8.9		
Net Income ²	37.25 ~ 40.31	38.87	(4.2) ~ 3.7		
EPS	4.80 ~ 5.20	5.01	(4.2) ~ 3.7		
EBITDA	79.11 ~ 82.79	78.60	0.6 ~ 5.3		
EBITDA Margin (%)	34.20 ~ 35.50	34.55	-		

- 1. Financials are prepared in accordance with T-IFRSs. Figures for 2017 are audited.
- 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.
- 4. The predictive financial information of 2018 are prepared in accordance with IFRS 15. However, financial information of 2017 was not comparatively adjusted.

Effective and Efficient Capital Expenditure

Capital Expenditure



- Budgeted capex for 2018: NT\$33.1bn
- Continue to focus on core businesses for future investments
 - FTTx
 - 4G
 - IDC/ Cloud
 - Service Platforms







Q&A