



ASIAN PAY TELEVISION TRUST 30 JUNE 2020

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AGENDA

30 JUNE 2020 RESULTS
 OUTLOOK & STRATEGY
 BUSINESS OVERVIEW
 BUSINESS DRIVERS



30 JUNE 2020 RESULTS



HIGHLIGHTS



Broadband subscriber growth momentum continues; EBITDA margin at 59.0% for the quarter

Revenue and EBITDA up 4.8% and 0.4% to S\$75.6 million and S\$44.7 million, respectively





Growth in subscriber base

EBITDA margin at 59.0%

Q2 2020 revenue and EBITDA higher than pcp

• Premium digital cable TV and Broadband subscribers have been steadily increasing over the past nine quarters

Revenue and ARPU continued to be under pressure due to a saturated cable TV market, heightened competition

• Added c.6,000 Premium digital cable TV and c.4,000 Broadband subscribers in the quarter, which more than offset Basic cable TV churn; total subscribers increased by c.6,000 to c.1,192,000



Broadband growth strategy

- Broadband growth strategy has resulted in 14% increase in subscribers over the last 18 months, driven by growing data usage and demand for higher speed plans; churn rates remain low, averaging 0.8% in Q2 2020
- Continued efforts to drive higher speed plans and tap opportunities in data backhaul

from IPTV and from mobile operators offering unlimited wireless data



Distributions

- Distribution of 0.25 cents per unit declared for Q2 2020, based on the enlarged unitholdings following the completion of 1-for-4 renounceable non-underwritten Rights Issue
- Quarterly distribution is expected to remain at 0.25 cents per unit until the end of 2020, subject to no material changes in planning assumptions

Rights issue

• Net proceeds of S\$45.0 million from the Rights Issue have been used to pare down 20% of outstanding offshore facilities, deriving annual interest cost savings of approx. S\$2.9 million



Premium and Broadband RGUs have been steadily increasing over the last nine quarters, which more than offset Basic cable TV churn, raising total subscriber base by c.6,000 to c.1,192,000

		RGUs ¹ ('000)		ARPU ² (NT\$ per month)			
		As at			Quarter ended		
	30 Jun 2020	31 Mar 2020		30 Jun 2020	31 Mar 2020		
Basic cable TV	721	725		483	486	+	
Premium digital cable TV	225	219	†	100	104	+	
Broadband	246	242	†	356	360	+	

- **Basic cable TV:** Saturated cable TV market in Taiwan resulting in RGUs declining; c.721,000 as at 30 June 2020, ARPU was lower. RGUs were impacted by i) video piracy issues, ii) competition from aggressively priced IPTV, iii) growing popularity of online video and iv) expectations from consumers for discounts as they compare with the lower cable TV pricing outside of TBC's³ five franchise areas, particularly in the Taipei region
- Premium digital cable TV: RGUs increased to c.225,000. ARPU was lower due to promotions and discounted bundled packages that were offered to generate new RGUs and to retain existing RGUs. Video piracy issues and aggressively priced IPTV have also impacted ARPU
- **Broadband:** RGUs increased to c.246,000. The continued focus on TBC's broadband growth strategy, in the face of competitive market conditions from unlimited wireless data offerings from mobile operators, increased the number of RGUs in the quarter. The availability of low-cost unlimited data offerings from mobile operators is necessitating fixed-line operators to offer higher speeds at competitive prices to acquire new RGUs and re-contract existing RGUs. Broadband churn rates remained very low, averaging around 0.8% in Q2 2020

Notes: (1) RGUs refer to Revenue Generating Units, another term for subscribers or subscriptions; the terms are used interchangeably

⁽²⁾ Average Revenue Per User ("ARPU") is calculated by dividing the subscription revenue for Basic cable TV or Premium digital cable TV or Broadband, as applicable, by the average number of RGUs for that service during the period

⁽³⁾ TBC refers to Taiwan Broadband Communications group



Q2 2020 revenue and EBITDA higher than pcp; EBITDA margin at 59.0%; ARPU under pressure

Group ¹ (S\$'000)	Quarter ended 30 Jun			Half-year ended 30 Jun		
	2020	2019	Variance ² %	2020	2019	Variance ² %
Revenue						
Basic cable TV	59,602	57,119	4.3	123,271	115,202	7.0
Premium digital cable TV	3,300	3,192	3.4	6,554	6,433	1.9
Broadband	12,745	11,887	7.2	25,126	23,770	5.7
Total revenue	75,647	72,198	4.8	154,951	145,405	6.6
Total operating expenses ³	(30,994)	(27,701)	(11.9)	(62,038)	(56,833)	(9.2)
EBITDA	44,653	44,497	0.4	92,913	88,572	4.9
EBITDA margin	59.0%	61.6%		60.0%	60.9%	

In constant Taiwan dollars ("NT\$"), total revenue was 3.0% lower for the quarter but 0.4% higher for the half-year; foreign exchange contributed to a positive variance of 7.8% for the quarter and 6.2% for the half-year compared to the pcp

- **Basic cable TV:** Down 3.5% for the quarter in constant NT\$ mainly due to lower subscription revenue, driven by lower number of subscribers and ARPU compared to the pcp but up 0.8% for the half-year in constant NT\$ mainly due to higher non-subscription revenue, driven by higher revenue generated from airtime advertising sales and others
- **Premium digital cable TV:** Down 4.4% for the quarter and 4.3% for the half-year in constant NT\$. Generated predominantly from TBC's average Premium digital cable TV RGUs each contributing an ARPU of NT\$100 per month during the quarter for Premium digital cable TV packages and bundled DVR or DVR-only services
- **Broadband:** Down 0.6% for the quarter and 0.5% for the half-year in constant NT\$. Generated predominantly from TBC's average Broadband RGUs each contributing an ARPU of NT\$356 per month during the quarter for high-speed Broadband services

Total operating expenses: Higher operating expenses for the quarter and half-year due to higher broadcast and production costs, arising from the timing in which programming fees were recorded in the prior year. Staff costs and other operating expenses also increased compared to the pcp.

Notes: (1) Group refers to APTT and its subsidiaries taken as a whole; (2) A positive variance is favourable to the Group and a negative variance is unfavourable to the Group (3) Total operating expenses exclude settlement of programming fees, depreciation and amortisation expense, net foreign exchange gain/loss and mark to market movements on foreign exchange contracts, in order to arrive at EBITDA and EBITDA margin



NET PROFIT

Net profit sufficiently covers the distribution payout; Net profit includes non-cash items such as depreciation and amortisation expense, foreign exchange, mark to market movements and deferred taxes

	Qı	Quarter ended 30 Jun			Half-year ended 30 Jun		
Group ¹ (S\$'000)	2020	2019	Variance ² %	2020	2019	Variance ² %	
Total revenue	75,647	72,198	4.8	154,951	145,405	6.6	
Operating expenses							
Broadcast and production costs	(14,222)	(11,845)	(20.1)	(27,935)	(26,369)	(5.9)	
Staff costs	(7,316)	(7,179)	(1.9)	(15,590)	(13,748)	(13.4)	
Trustee-Manager fees	(1,829)	(1,823)	(0.3)	(3,659)	(3,627)	(0.9)	
Other operating expenses	(7,627)	(6,854)	(11.3)	(14,854)	(13,089)	(13.5)	
Total operating expenses	(30,994)	(27,701)	(11.9)	(62,038)	(56,833)	(9.2)	
EBITDA	44,653	44,497	0.4	92,913	88,572	4.9	
Other expenses							
Settlement of programming fees	(5,360)	-	(100)	(5,360)	-	(100)	
Depreciation and amortisation expense	(22,048)	(21,000)	(5.0)	(43,602)	(41,535)	(5.0)	
Net foreign exchange (loss)/gain	(332)	(518)	35.9	836	(2,227)	>100	
Mark to market gain/(loss) on derivative financial instruments	43	601	(92.8)	(2,691)	2,025	(>100)	
Amortisation of deferred arrangement fees	(911)	(829)	(9.9)	(1,775)	(1,659)	(7.0)	
Interest and other finance costs	(12,358)	(12,221)	(1.1)	(24,834)	(24,215)	(2.6)	
Income tax benefit/(expense)	1,129	(3,435)	>100	(4,564)	(6,392)	28.6	
Total other expenses	(39,837)	(37,402)	(6.5)	(81,990)	(74,003)	(10.8)	
Net profit	4,816	7,095	(32.1)	10,923	14,569	(25.0)	

Notes: (1) Group refers to APTT and its subsidiaries taken as a whole; (2) A positive variance is favourable to the Group and a negative variance is unfavourable to the Group

SELECTED FINANCIAL INFORMATION



Selected financial information¹ are key financial metrics of APTT's business

Group ² (S\$'000)	Qı	arter ended 30	Jun	Half-year ended 30 Jun		
	2020	2019	Variance ³ %	2020	2019	Variance ³ %
Revenue						
Basic cable TV	59,602	57,119	4.3	123,271	115,202	7.0
Premium digital cable TV	3,300	3,192	3.4	6,554	6,433	1.9
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Total revenue	75,647	72,198	4.8	154,951	145,405	6.6
Total operating expenses ⁴	(30,994)	(27,701)	(11.9)	(62,038)	(56,833)	(9.2)
EBITDA	44,653	44,497	0.4	92,913	88,572	4.9
EBITDA margin ⁵	59.0%	61.6%		60.0%	60.9%	
Capital expenditure						
Maintenance	4,234	4,287	1.2	8,546	8,110	(5.4)
Network, Broadband and other	11,910	17,163	30.6	18,710	28,062	33.3
Total capital expenditure	16,144	21,450	24.7	27,256	36,172	24.6
Income tax paid, net of refunds	(2,532)	(3,897)	35.0	(3,649)	(6,828)	46.6
Interest and other finance costs paid	(12,644)	(12,161)	(4.0)	(25,104)	(24,121)	(4.1)

Notes: (1) Some of the selected financial information includes non-IFRS measures

(2) Group refers to APTT and its subsidiaries taken as a whole

(3) A positive variance is favourable to the Group and a negative variance is unfavourable to the Group

(4) Total operating expenses exclude settlement of programming fees, depreciation and amortisation expense, net foreign exchange gain/loss and mark to market movements on foreign exchange contracts, in order to arrive at EBITDA and EBITDA margin

(5) EBITDA margin is a non-IFRS financial measure and is calculated by dividing EBITDA by total revenue

FINANCIAL POSITION



Debt management programme continues to strengthen balance sheet

0	As at			
Group (S\$'000)	30 Jun 2020	31 Dec 2019		
Assets				
Current assets				
Cash and cash equivalents	89,157	79,101		
Trade and other receivables	15,194	11,956		
Other assets	4,329	17,895		
	108,680	108,952		
Non-current assets				
Property, plant and equipment	343,893	338,796		
Intangible assets	2,518,611	2,390,549		
Other assets	1,620	1,232		
	2,864,124	2,730,577		
Total assets	2,972,804	2,839,529		
Liabilities				
Current liabilities				
Borrowings from financial institutions	22,060	15,400		
Trade and other payables	22,711	39,278		
Income tax payable	6,294	7,582		
Other liabilities	56,222	54,502		
	107,287	116,762		
Non-current liabilities				
Borrowings from financial institutions	1,525,487	1,511,288		
Deferred tax liabilities	91,351	84,793		
Other liabilities	49,196	42,156		
	1,666,034	1,638,237		
Total liabilities	1,773,321	1,754,999		
Net assets	1,199,483	1,084,530		

- Cash and cash equivalents: Cash balance of S\$89.2 million
- **Depreciation/amortisation:** Depreciation is computed on a straight-line basis over the estimated useful lives of the assets as follows:
 - Buildings: 3-50 years
 - Leasehold improvements: 3-10 years
 - Network equipment: 2-10 years
 - Transport equipment: 5 years
 - Plant and equipment: 2-5 years
 - Right-of-use assets: Lease period



Rights issue net proceeds used to pare down S\$45 million of offshore facilities in June 2020, deriving annual interest cost savings of approx. S\$2.9 million

Group debt		As at		
Group debt		30 Jun 2020	31 Dec 2019	
Total size available	S\$ million	1,697	1,628	
Total outstanding	S\$ million	1,565	1,545	
Effective interest rate - constant dollar	% p.a.	Q2 - 2.6; YTD - 2.6	Full year - 2.7	
Effective interest rate - SGD	% p.a.	Q2 - 3.1; YTD - 3.2	Full year - 3.3	
Net debt / EBITDA ¹	Multiple	8.3	8.4	
Interest cover ²	Multiple	3.5	3.5	
Gearing ³	%	52.1	53.8	

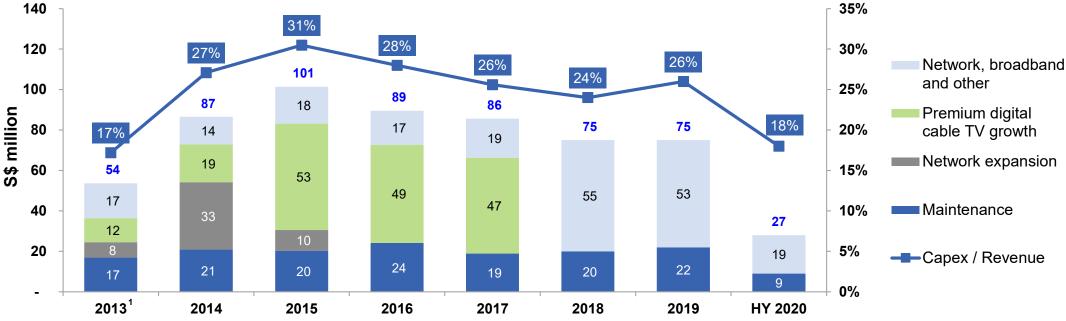
- Interest rate swaps in place to hedge approx. 95% of outstanding onshore facilities through to 2021. The average fixed rate on TAIBOR swaps is approx. 0.82%
- Offshore facilities pared down by S\$45.0 million from the Rights Issue, deriving annual interest cost savings of approx. S\$2.9 million
- Effective interest rate in constant dollar terms of 2.6% p.a. for the quarter and half-year compared to 2.7% p.a. for 2019. Actual effective interest rate in SGD was 3.1% p.a. for the quarter and 3.2% p.a. for the half-year compared to 3.3% p.a. for 2019
- Approx. S\$133 million of revolving facilities are available to fund future initiatives, if required

⁽³⁾ Total debt outstanding (net of unamortised arrangement fees) divided by total assets



CAPITAL EXPENDITURE

Capital expenditure is trending down from 2020 onwards; more cash generated from operations may be available to make debt repayments, subject to operating conditions; exercising prudence by deferring capital expenditure until 2H 2020



Capital expenditure was higher from 2015 to 2017 due to the regulatory requirement to switch-off analogue broadcasting and complete the digitisation of TBC's subscriber base by 2017

- The deployment of fibre deeper into the network continues to be a key investment initiative for 2020, to drive the Broadband business, as it will help to increase network capacity, speed and enhance data backhaul infrastructure. This in turn enables APTT to meet the growing demand for data and high-speed broadband services, support wireless carriers in their network rollouts, and pursue other opportunities for the long-term success of the Trust
- Capital expenditure is trending down from 2020 onwards; more cash generated from operations may be available to make debt repayments, subject to operating conditions
- Focus will continue to be on areas that have the best potential in generating growth and sustainability for the long-term

Capital expenditure in 2020 comprised the following:

- Maintenance capital expenditure to support TBC's existing infrastructure and business
- Network, Broadband and other capital expenditure included items related to expanding the fibre network such as cabling, additional equipment to upgrade the headends, backbone and fibre nodes, DOCSIS and GPON deployments for higher speed customers, high-speed broadband modems and cable line extensions for new buildings

Note: (1) Capital expenditure for full year 2013 are included here for information purposes only; APTT's ownership of TBC commenced from 29 May 2013

OUTLOOK & STRATEGY



POSITIONED FOR THE MID TO LONG-TERM

Initiatives to strengthen operations and drive growth, against an increasingly challenging and competitive environment

Capital Management

- Interest rate swaps covering ~95% of outstanding onshore facilities are hedged through to 2021 to reduce the risk of rising interest rates
- Average fixed rate on TAIBOR swaps is ~0.82%
- Net proceeds of S\$45 million from the Rights Issue have been used to pare down 20% of outstanding offshore facilities; derive annual interest cost savings of approx. S\$2.9 million

Strengthen Balance Sheet

- Continue to use cash generated from operations to fund capital expenditure and reduce the dependence on borrowings
- CAPEX is expected to trend down from 2020 and more cash generated from operations may then be available to make debt repayments, subject to operating conditions
- Step up on debt management programme

Key Investments

- Investments to focus on:
 - Driving higher speed plans
 - Positioning APTT to benefit from Taiwan's upcoming 5G rollout and drive data backhaul business

Broadband Growth Strategy

- Be data-backhaul ready; data backhaul through TBC's network is expected to become a key component of the broadband business within the next few years as wireless carriers tap into TBC's network for their network rollout; multi-year investment for the wireless operators
- Develop new market segments, including enterprise clients
- Introduce value-added solutions (e.g. IoT, smart home devices) that will leverage Android gateway

OUTLOOK



APTT is positioned to grow in a measured way

GROWTH DRIVERS

UP-SELL & CROSS-SELL

- Continue to build on the up-sell & crosssell initiatives across TBC's subscriber base to drive growth in future cash flows
- Leverage TBC's product offerings and strong subscriber base for growth

BROADBAND RGU GROWTH

- To navigate the competitive market environment, especially with mobile operators offering unlimited wireless data, continue to focus on Broadband RGU growth by offering discounted packages in order to acquire new RGUs from competitors and to retain existing RGUs
- High fixed broadband penetration in Taiwan; opportunity to gain more market share
- Rising demand for higher-speed broadband plans due to rapidly growing demand for data

SCALABLE & EFFICIENT COST STRUCTURE

- Headroom in network capacity that allows provision of additional services at limited incremental cost
- Support inorganic growth in future



- Room for growth as Digital cable TV penetration in Taiwan is still lower than that of Korea, Singapore and Hong Kong
- Consumer preference for better quality video and interactive services
- Growing number of HD television sets in Taiwan

OPERATING ENVIRONMENT



CHALLENGING ENVIRONMENT

- Total RGUs expected to increase in 2020
- ARPUs continue to remain under pressure due to growing popularity of online TV, challenges from video piracy issues, aggressively priced IPTV and competition from mobile operators offering unlimited wireless data
- Decline in demand for home shopping and competition from internet retailing negatively impacting channel leasing revenue for cable industry



HIGHLY REGULATED

- Announced by the local authorities before the end of 2019: Basic cable TV rates for 2020 across all five franchise areas have been maintained at the same rates as 2019
- 2 licences renewed in 2020, remaining 3 licences to be renewed in 2021; licence renewal every 9 years

While Premium digital cable TV and Broadband RGUs are expected to grow in 2020, total revenue will be influenced by the ability to maintain ARPUs which will remain under pressure; Total operating expenses in 2020 expected to be in line with 2019

IMPACT OF COVID-19



Impact of the COVID-19 pandemic on TBC has been limited to date due to the subscription-based nature of its business

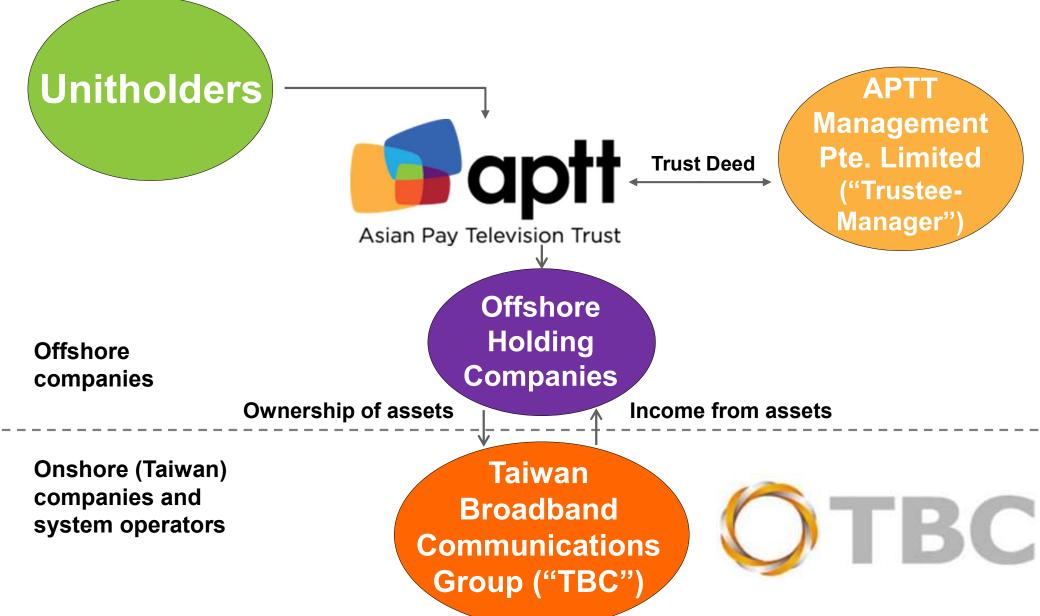
- While the COVID-19 outbreak in Taiwan is relatively contained as compared to other countries, Taiwan's outlook remains uncertain as the expected downturn in other countries will invariably have an impact on Taiwan's export-driven economy and GDP growth. A significant and prolonged deterioration in the national GDP, disposable income or overall economic conditions could in turn adversely affect TBC's ability to grow or maintain revenues, and its financial position.
- The Trustee-Manager will continue to:
 - Monitor developments of COVID-19 and their related impact on operations; and
 - Exercise prudence by managing operational and capital expenditure and strengthening APTT's debt management programme. A stronger balance sheet will provide APTT with the flexibility to navigate and compete more effectively in today's uncertain economic climate.
- TBC and the Trustee-Manager have activated their respective Business Continuity Plans that adhere to all regulations and guidelines in their respective jurisdictions.

BUSINESS OVERVIEW



TRUST STRUCTURE





Baptt

OVERVIEW

APTT is a business trust with a mandate to own & operate pay-TV & broadband businesses in Taiwan, Hong Kong, Japan & Singapore

- Independent directors comprise majority of the Board of Directors (4 out of 7)
- Sole investment in Taiwan Broadband Communications ("TBC") Taiwan's third largest cable TV operator

Cable TV operator in five franchise areas in Taiwan, with network coverage of more than 1.2 million homes

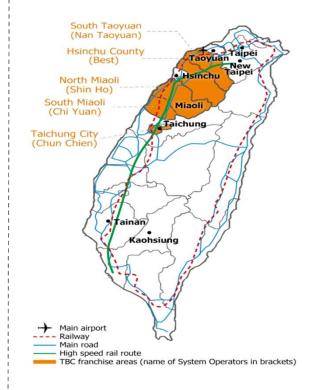
- Owns 100% of the advanced hybrid fibre coaxial cable network in the five franchise areas
- Resilient business with high barriers of entry due to high network roll out requirements
- Large customer base makes TBC attractive to local content providers; unique commercial arrangement with content providers
- Long standing relationship with subscribers; deep understanding of Taiwanese viewers' preference

PRODUCT OFFERINGS

Approx. 83% of revenue is subscription-based from the three products¹

BASIC CABLE TV	PREMIUM DIGITAL CABLE TV	BROADBAND
Over 100 channels on Basic cable TV, most of the popular channels are only available on cable TV	Up to 75 additional channels including 64 HD channels, through MPEG4 platform 31% Premium digital cable TV penetration ¹ with large addressable market of 100% digital set-top box penetration	34% Broadband penetration ¹ with ability to cross-sell to remaining market on 100% DOCSIS 3.1 enabled HFC network and current speed offerings up to 1 Gbps

FRANCHISE AREAS IN NORTHERN & CENTRAL TAIWAN



- Low churn rate of 0.6%¹ for Basic cable TV (721K¹ Revenue Generating Units)
- Limited competition from IPTV and DTH operators
- Up-sell Premium digital cable TV and cross-sell Broadband to large Basic cable TV subscriber base

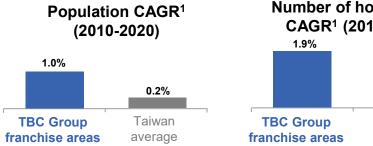
BUSINESS DRIVERS

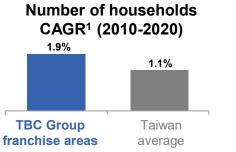


TBC'S FRANCHISE AREAS

Network coverage of more than 1.2 million households across five franchise areas in four counties of Taiwan

- Well connected via major railways, road transportation and/or international airports
- Increasing population due to workforce seeking employment in TBC Group's franchise areas
- Population growth in the five franchise areas (1.0%) outstrips national average (0.2%); Growing number of new households as more young Taiwanese set up families





South Taoyuan



- Home to Taiwan Taoyuan International Airport and close proximity to Taipei
- Service area covers 918 square • km and constitutes over 75% of the total area in Taoyuan County
- Approx. 421K households and population of close to 1.2 million

Hsinchu



- Hsinchu Science Park is home to high tech companies, the city has one of the highest income levels in Taiwan
- Approx. 201K households and population of 565K

Miaoli (North & South)



- Suburban mountainous region geographically located between Hsinchu and Taichung
- Well connected via major railway and road transportation systems
- Approx. 192K households and population of 545K

Taichung City

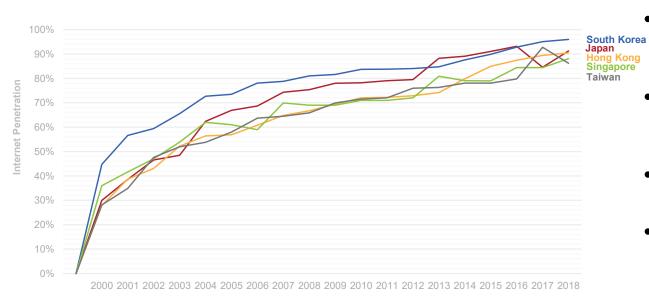


- One of the most populous cities in Taiwan; home to Taichung International Airport
- Vibrant, diverse economy: large industrial areas and a thriving commercial sector that incorporates traditional businesses, small familyrun shops & factories
- Approx. 452K households and population of 1.2 million

TAIWAN MARKET – POTENTIAL IN BROADBAND



Relatively lower internet penetration and speed compared to other developed APAC markets



Internet penetration has increased significantly in South Korea, Japan, Hong Kong, Singapore and Taiwan; but remains lowest in Taiwan, compared to the four markets

- While Taiwan's average internet speed has improved, it is still ranked second last among the developed APAC markets at approx. 137.9 Mbps
- TBC's Broadband market penetration in its five franchise areas is approx. 34% as at 30 June 2020
- Opportunity for TBC to gain more market share and meet rising demand for higher-speed broadband plans due to rapidly growing demand for data

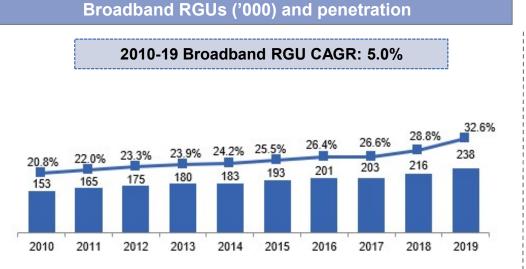
Region	Number of Internet users (million)	Average speed of fixed internet connections (Mbps)	Year-on-year change in average speed of fixed internet connections
Asia-Pacific			
Taiwan	20.51	137.90	+113%
South Korea	49.21	144.41	+21%
Japan	116.5	104.58	+14%
Singapore	5.14	200.12	+4.8%
Hong Kong	6.79	164.88	+2.2%

International Telecommunications Union

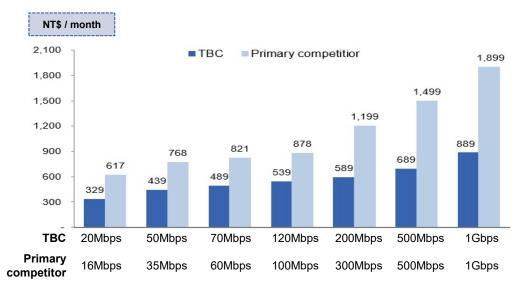


GROWING BROADBAND MARKET PENETRATION

TBC's broadband market penetration in its franchise areas: 34% in Q2 2020 vs 33% in 2019

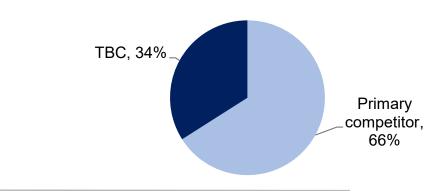


- DOCSIS 3.1 enabled network that meets consumer demand for high-speed internet; 1 Gbps launched in Q4 2019
- Competitive pricing and optional bundling with digital TV
- Launch of value-added services including Android OTT gateway and karaoke singing box. Will continue to introduce value-added solutions (e.g. IoT, smart home devices) that will leverage the Android gateway
- Develop new market segments, including enterprise clients
- Support wireless operators with their network development by leveraging TBC network for data backhaul



Note: (1) Primary competitor pricing based on NCC data

Approx. market penetration of Broadband in TBC's five franchise areas



TBC Group offers competitive prices¹ with reliable services

HIGH BARRIERS TO ENTRY AGAINST CABLE ENTRANTS IN TAIWAN



Cable TV continues to be the dominant TV platform

- Superior content portfolio at competitive pricing
- Affordable services
- Adoption of superior technology by operators
- Political and technological disadvantages of IPTV in Taiwan

Barrier to entry against new cable entrants

- High network roll-out requirements
- Long standing relationships with subscribers; strong brand awareness
- Deep understanding of Taiwan viewers' preferences

Top 20 channels in Taiwan (2019)

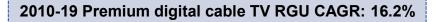
- Sanlih Taiwan Channel 1 Cti News 2 Sanlih E-Television News 3 **TVBS News** 4 **EBC News** 5 Formosa TV News 6 ERA News 7 YOYO TV 8 9 Unique Satellite TV Star Chinese Channel 10 Sanlih City Channel 11 12 Next TV News GTV Drama 13 **Star Chinese Movies** 14 15 TVBS EBC Variety 16
 - 17 Videoland Japanese
 - 18 MoMo Kids
 - 19 EBC Movies
 - 20 Videoland Movies

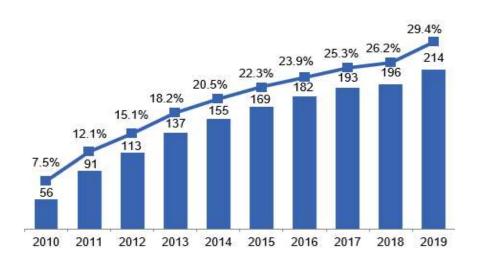
ORGANIC GROWTH POTENTIAL: PREMIUM DIGITAL CABLE TV



Capitalising on the rising demand for HD TV sets and better quality videos

Premium digital cable TV RGUs ('000) and penetration





- Digital cable TV penetration in Taiwan lower than that of Korea, Singapore and Hong Kong
- Consumer preference for better quality video and interactive services; growing number of HD television sets in Taiwan
- Regulatory push by NCC and government 100% digitisation target by 2017 → TBC was the first large cable TV operator to reach 100% digitisation

Cross-selling initiatives				
Set-top boxes	 Promotional set-top boxes launched in March 2012 Completed digitisation of its subscriber base across all five franchise areas in 2017 and switched off analogue TV broadcasting 			
Premium digital channels	 10 free channels, including 8 HD channel Better video quality across channels Incentivises customers to get Premium digital cable TV to access up to 75 additional channels, including 64 HD channels 			
DVR service	 Offered as part of bundling package as well as stand-alone service Leverages external hard disk drives which is more cost efficient Creates stronger customer loyalty 			
Sales follow up / bundling	 Attractive bundling promotions Educate subscribers on usage and benefits of digital TV 			

STATE-OF-THE-ART DELIVERY PLATFORM ADVANCED HFC NETWORK



Substantially invested in an advanced Hybrid fibre-coaxial (HFC) network which combines optical fibre and coaxial cable for TBC

- Ownership of HFC network and fibre backbone allows TBC to operate independently of third-party networks
- Covers substantially all of ~1.2 million households in TBC Group's franchise areas
- TBC's Cable TV and Broadband services delivered over one advanced HFC network
- 100% DOCSIS 3.1 enabled, fully supporting 1 Gbps Broadband services
- MPEG4 delivery platform set up as early as 2009
 - 100% digital penetration
 - Better video quality
 - Greater video transmission capacity
 - More efficient provision of value-added features such as HDTV and DVR services

Forefront of digitisation in Taiwan



- TBC completed the digitisation of its subscriber base across all five franchise areas in 2017 and switched off analogue TV broadcasting. TBC was the first large cable TV operator in Taiwan to reach this milestone
- Well positioned to provide subscribers with the opportunity to watch the latest TV offerings in high definition digital format

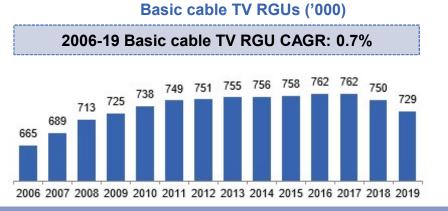
SUBSCRIPTION-BASED MODEL WITH EFFICIENT COST STRUCTURE



Utility-like, subscription-based business model with majority of payments made in advance

Strong EBITDA and EBITDA margin, competing effectively against alternative platforms & withstanding economic downturns

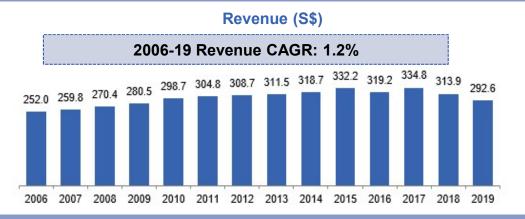
Resilient business with large Basic cable TV RGU base



Growing EBITDA due to scalable & efficient cost structure

Asset EBITDA (S\$) and Asset EBITDA margin¹ 2006-19 EBITDA CAGR: 1.9%





Key operating drivers supporting cost efficiency

- Majority of popular channels are local, inexpensive content
- Lack of "killer content" resulting in strong negotiating position
- Headroom in network capacity allowing provision of additional services at limited incremental cost
- Low churn rate from enhanced customer experience and strong customer loyalty

Note: (1) Asset EBITDA and Asset EBITDA margin are non-IFRS financial measures. Asset EBITDA represents EBITDA at TBC level. Asset EBITDA margin is calculated by dividing Asset EBITDA by total revenue

NAVIGATING CHALLENGES



- Achieve balance sheet flexibility to effectively compete in this economic and operating environment
- Continue to lower operating and financing costs
- Closely monitor capital expenditure to focus on areas that will have the best potential in generating growth and sustainability for the long-term

Key Challenges

- **Pressure on cable TV revenue** due to growing popularity of online TV and internet retailing
- **Competition from mobile operators** offering unlimited wireless data offerings
- ARPUs are expected to remain under pressure in this economic and operating environment

Strategy to Navigate Challenges & Strengthen Business

- Reduce dependence on borrowings and strengthen balance sheet
- Use operating cash flows to **fund capital expenditure** and reduce the dependence on borrowings
- Strong cost and cash flow management by managing operating expenses and through lower interest and other finance costs
- Manage cable TV churn by continuing to offer superior content at competitive pricing and leverage strong Basic cable TV subscriber base, as well as new and attractively priced product offerings to improve upselling and cross-selling of services across subscriber base
- Drive growth in Broadband business for long-term sustainability¹
- Continue to **offer higher speeds at competitive prices** to attract and retain subscribers to fixed-line Broadband services



Drive growth in Broadband business for long-term sustainability

- **Expand market share**: Number of Broadband subscribers continue to increase in 2020; continue to expand Broadband market penetration beyond the current 34% by increasing RGUs through attractively priced packages to acquire new subscribers from competitors and to retain existing ones
- Support wireless operators with their network development: TBC has started providing data backhaul services to a
 growing number of wireless operators who prefer tapping into its superior network. With the first round of 5G licences awarded
 at the beginning of 2020, TBC is targeting to be fully backhaul ready to support 5G network carriers in their eventual rollout.
 With continued wireless network development, data backhaul through TBC's network is expected to become a key component
 of the Broadband business within the next few years
- **Develop new market segments**, including enterprise clients

