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Business Overview



2020 Operational Highlights

5G D&A and COVID-19 headwinds

5G-driven recovery in postpaid smartphone monthly fee

Robust e-commerce momentum











Mobile Business in 5G Era

2020 results



Service Adoption

Boosted by iPhone 12



5G ARPU

5G overall – ~90% in \$999 or higher rate plans **iPhone 12 series – >80%** in \$1399 or higher bundle plans



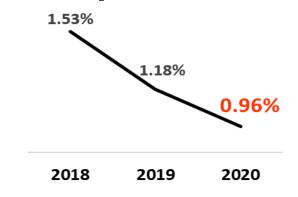
Double Play bundles



Mobile Data
Fixed Broadband



Postpaid Churn





CATV Business – propelled by Broadband

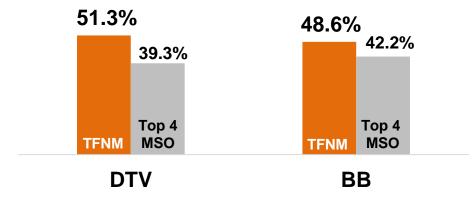
4Q20 Basic TV Subscribers

('000) Subscribers YoY TFNM 548 -1.1% Top 4 MSO 3,461 -2.1%

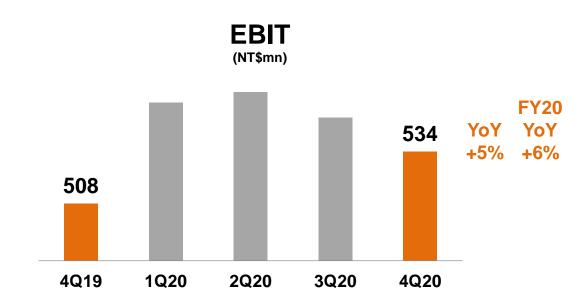
Source: Market intelligence

D&A (NT\$mn) 200 183 YoY YoY -8% -27% 4Q19 1Q20 2Q20 3Q20 4Q20

4Q20 Penetration Rate



Source: Market intelligence





momo – the Growth Engine

Satellite Warehouses (#)

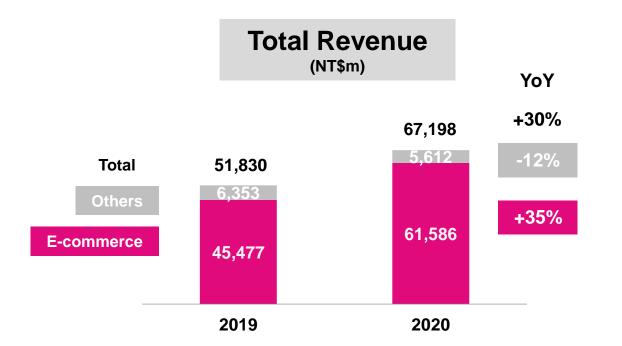


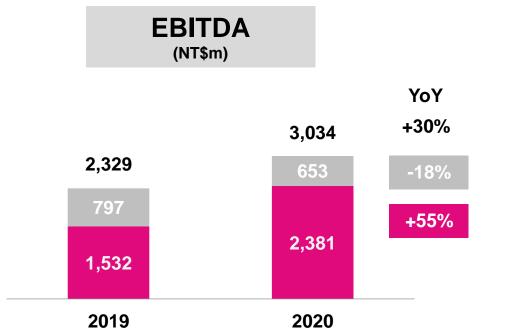
E-commerce Total Transaction (#)



E-commerce Profitability









Financial Overview



Performance by Business

		Revenue			EBIT			
NT\$bn	Telecom	CATV	momo	Total ¹	Telecom	CATV	momo	Total ¹
4Q20	17.12	1.55	20.68	38.42	2.27	0.53	0.74	3.60
% of total	45%	4%	54%	100%	63%	15%	21%	100%
4Q20 YoY	-1%	5%	30%	13%	-31%	5%	42%	-18%
2020	61.53	6.19	67.20	132.86	11.32	2.21	2.22	16.06
% of total	46%	5%	51%	100%	71%	14%	14%	100%
2020 YoY	-9%	2%	30%	7%	-15%	6%	34%	-7%

^{1.} The sum of each account of telecom, CATV and momo does not equal to the consolidated total number due to other revenue and inter company eliminations.



Results Summary

	2020				
NT\$bn	Amount	YoY	% of guidance		
Revenues	132.86	7%	99%		
Cash Cost & Expense	(101.53)	12%	99%		
Operating Income	16.06	-7%	102%		
Non-op. Income (Exp.)	(0.60)	-2%	61%		
Pre-tax Income	15.46	-7%	104%		
Net Income	11.29	-10%	101%		
EPS ¹ (NT\$)	4.01	-11%	101%		
EBITDA	31.33	-6%	99%		

^{1.} EPS is based on share count of 2.812bn in 2020



Balance Sheet Analysis

NT\$bn	4Q20	3Q20	4Q19
Total Assets	184.58	180.74	153.92
Current Assets	32.09	32.05	29.91
- Cash & Cash Equivalents	10.78	10.46	8.66
- Receivable & Contract Assets	13.79	13.44	14.07
- Inventories	5.77	4.89	5.67
- Other Current Assets	1.76	3.26	1.50
Non-current Assets	152.49	148.69	124.01
- Long-term Investment	4.26	3.80	6.72
- Property and Equipment	45.11	41.36	39.17
- Right-of-use Assets	9.01	9.01	9.66
- Concession	64.80	65.88	37.71
- Other Non-current & Contract Assets	29.31	28.64	30.76

	4Q20	3Q20	4Q19
Current Ratio	55%	51%	67%
Net Debt to Equity	83%	89%	46%
Net Debt to EBITDA (x)	1.91	1.95	1.03
ROE¹ (annualized)	15%	17%	18%

NT\$bn	4Q20	3Q20	4Q19
Liabilities	112.59	111.12	79.74
Current Liabilities	58.53	62.91	44.52
- ST Debts	26.93	34.69	18.47
- Accounts & Notes Payable	9.79	8.53	7.80
- Current Lease Liabilities	3.51	3.47	3.53
- Other Current Liabilities	18.31	16.21	14.72
Non-current Liabilities	54.06	48.21	35.22
- Long-term Borrowings	43.75	37.99	24.49
- Non-current Lease Liabilities	5.53	5.52	6.12
- Other Non-current Liabilities	4.78	4.70	4.61
Shareholders' Equity	71.99	69.62	74.18
Paid-in Capital	35.12	35.12	35.09
Capital Surplus	18.94	18.94	20.27
Legal Reserve	30.17	30.17	28.92
Treasury Shares	(29.72)	(29.72)	(29.72)
Un-appropriated Earnings	0.00	0.00	0.49
Non-controlling Interest	6.63	6.27	6.16
Retained Earnings & Others ²	10.85	8.83	12.95

^{1.} ROE = Accumulated Net Income (Annualized) /Average Shareholders' Equity

^{2.} Including accumulated profits and other equity items.



Cash Flow Analysis

NT\$bn	4Q20	3Q20	4Q19	2020	2019
Operating	8.73	6.31	2.88	31.74	30.22
Investing	(5.40)	(0.59)	(2.88)	(39.32)	(8.37)
Financing	(3.01)	(3.50)	(4.36)	9.69	(20.67)
NT\$bn	4Q20	3Q20	4Q19	2020	2019
Pre-IFRS 16 Operating ¹	7.76	5.28	1.90	27.75	26.33
Cash CAPEX ²	(6.35)	(1.65)	(1.62)	(11.55)	(7.14)
Free Cash Flow ²	1.41	3.63	0.28	16.20	19.19

^{1. &}quot;Lease expenses" previously under operating activities was reclassified into financing cash flow and investing cash flow (to a lesser extent) in accordance with IFRS 16 in 2019.

^{2.} Excluding 5G License Fees



Event Updates



Awards and Recognitions

- Selected for the Dow Jones Sustainability Indices (DJSI) "DJSI World" for 4 consecutive years and once again ranked No.1 in its "Global Telecom Industry" segment. Listed in the DJSI "Emerging Markets" for 9 years in a row.
- Recognized as an A-list climate change enterprise by CDP, the world's largest carbon disclosure organization, for 2 years in a row.
- Received 10 awards at the Taiwan Corporate Sustainability Awards (TCSA), winning "The Most Prestigious Sustainability Awards – Top Ten Domestic Companies" for the 6th time and ranking 1st in the "Service Industry" segment.
- Honored with a "Silver Award" in the Environmental Protection Administration (EPA) "National Enterprise Environmental Protection Awards".
- Won the "Enterprise Project Management Benchmarking Award" of the Project Management Institute (PMI) "2020 PMI Taiwan Grand Awards".
- Recognized as the "Best Customer Service Management Team" and "Best Customer Service Sales
 Team" in the Taiwan Contact Center Development Association (TCCDA) "2020 Customer Service
 Excellence Awards" (CSEA).
- Acknowledged by the Sports Administration in its "Sports Activist Awards" for 4 consecutive years.
 Recipient of its "Sponsorship Award Gold Class" and "Long-term Sponsorship Award" in 2020.

2021 Guidance

- Consolidated revenue: up 12~15% YoY
 - E-commerce, new technology services and other revenue: up 19~23% YoY
 - Telecom related revenues: up 4~6% YoY
- Consolidated EBITDA: flat to slightly down by 2% YoY
- Group capex: NT\$11.8bn
 - Telecom: NT\$8.65bn, mobile roll-out scale to be halved from 2020.
 - Cable TV: NT\$0.87bn
 - momo & others: NT\$2.29bn



Key Message

With momo firing on all cylinders and mobile ARPU seeing an uplift from better 5G coverage and more compelling bundles, accelerating top line growth will be our No.1 priority in 2021. We believe that this will translate into greater shareholder value in the long-run.



