**Taiwan Mobile** 

**2Q22 Results Conference Call** 

August 5, 2022

Jamie Lin, President: Good afternoon, everyone. Welcome to Taiwan Mobile's 2<sup>nd</sup> quarter 2022

earnings conference call. Before I start our presentation, let's go over our disclaimer as always:

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statement of the Company, markets or developments referred to in this presentation.

Now that's out of the way, let me start with business overview. Please turn to page 4 for

highlights of the quarter.

**Business Overview** 

In the 2<sup>nd</sup> quarter, we continued to see solid momentum across three main growth engines,

namely 5G, e-commerce and home broadband. Our mobile service revenue grew YoY for the

5<sup>th</sup> consecutive quarter, with the growth accelerating to over 3%. This was due to steady ARPU

enhancement via 5G upselling, as well as continued improvement in the 4G pricing environment.

E-commerce revenue rose by 14% YoY despite a high base, while broadband revenue YoY

growth reached 11% thanks to continued demand for faster home broadband. As a result,

consolidated revenue increased by 8% YoY during the quarter.

Looking at the bottom-line, both consolidated and telecom EBITDA grew YoY for 5 consecutive

quarters.

For the first half of 2022, consolidated EBITDA growth was 5% YoY, comparing to our full-year

guidance of 1-3%. Excluding one-off factors, our first half net income would have increased by

9% YoY, aided by deceleration of D&A.

Next let's turn to page 5 for a closer look at our mobile business.

**Mobile - Growth Engine #1** 

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At the 2<sup>nd</sup> anniversary of 5G service launch, our 5G postpaid penetration is now well above 20%, producing a consistent 25% monthly fee uplift from the renewals during the quarter.

Our unique bundles - momobile (or "mo幣多" in Mandarin), Double Play (or "好速成雙) and Disney+ continued to be instrumental in delivering ARPU improvements. As more and more users sign up to momobile, their contribution to momo's e-commerce revenue grows in parallel. I'm happy to report that this number reached 4.9% in June, up from about 2% only 6 months ago. On top of that, our data has shown that in addition to offering appealing bundles to Taiwan Mobile customers, momobile also helps momo broaden its customer base, especially in the younger male demographic, and enhances the stickiness and wallet share of momo's existing customers. As for Double Play, overall subscribers who were on \$999 or higher rate plans further increased to nearly 60% during the quarter, boding well for ARPU increase. Disney+ also helped increase customer engagement and stickiness. With our unique and appealing portfolio of rate plans and services available to our customers and as a result of our investments in 48-month contracts during 5G launch, postpaid churn further declined to 0.8% in the 2nd quarter.

On the enterprise side, data & access, cloud and IoT services all delivered solid YoY growths in the quarter.

Now, before we move on to the next growth engine, I would like to take this opportunity to address a couple of common investor questions regarding our 5G spectrum and potential synergies from the pending merger. Please turn to page 6.

# Potential 5G Benefits Post Merger

With regard to our proposed merger with T-Star, in the beginning of the year, we have shared with you its potential synergies, namely 49% from network consolidation, 31% via customer contribution and 20% through business streamlining. Altogether, this amounts to an average of \$6bn EBITDA increment per annum. Though the deal is currently being reviewed by the regulators, I would like to take this chance to highlight the benefits of this merger from a different angle, that is spectrum.

You see, the moment we acquire the additional 40MHz of 3.5GHz spectrum through the merger, with some very simple software settings adjustments, almost akin to flipping a switch, our combined 3.5GHz base stations will immediately be able to beam the 60+40MHz of high-speed 3.5GHz spectrum, hence providing a full capacity of 100MHz, which is the industry's largest. This is because both companies use the same generation of equipment from the same vendor.

In addition, we also recommend investors look at the sub-6GHz spectrum as a whole. Eventually, most of the 4G spectrum will be re-farmed for 5G use. If we compare the total sub-6GHz spectrum available for 5G use between us and the other merger case, the amounts are basically the same. Given there are currently limited bandwidth-hungry applications in the field, we believe providing capacity and lower latency are more important than having the fastest speed when it comes to optimal user experiences. In other words, allowing more users to have faster response time and enough bandwidth to use their favorite streaming or gaming apps is more important than allowing one user to see a high speed test result, which is more or less a vanity metric. Recent third-party testing results can also attest to the efficacy of our strategy. Though we did not clinch top speed due to a more rational 3.5GHz investment, we topped the charts of video and gaming experiences.

That said, new radio carrier aggregation technology, or NR CA, is on the cusp of going mainstream, with iPhone 13 being one of the first major phones to support it. NR CA will allow devices to take advantage of the full 60+40MHz spectrum we will hold, hence producing top speeds comparable to market leaders. Therefore, non-continuous 3.5GHz spectrum will be a relatively small issue. And hence, this merger will level the playing field for us while giving us some advantages in key niches.

Now, let's go to the next page for updates on our e-commerce business.

### momo - Growth Engine #2

As you may recall, momo had an extraordinary 2<sup>nd</sup> quarter last year as Taiwan entered level III alert in May. Despite this high base, momo managed to grow our e-commerce revenue by 14% YoY in the quarter. While this may seem like a deceleration from the previous period, it is actually a stark outperformance compared to our peers.

On the other hand, momo's EBITDA fell YoY during the period, again due to a high base and as marketing costs and expenses normalized compared to a year ago.

Looking beyond near-term headwinds, we are carrying on with momo's logistic investments to strengthen our leadership position and to build a solid foundation for longer-term growth. Two more satellite warehouses were added in the quarter, while our total warehouse space reached 408k sqm, a 25% YoY increase. About 20% of our deliveries now are done by our in-house fleet.

As we mentioned before, momo's southern and central distribution centers are on track to be operational in 2023 and 2025, respectively. Through these investments, momo will further expand the coverage area of our rapid delivery services and be better poised for future growth.

Now, let's take a look at our broadband business on the next page.

**Broadband - Growth Engine #3** 

In the 2<sup>nd</sup> quarter, we continued to outperform our MSO peers in the YoY trends of basic TV

subscriptions and broadband service penetration.

Steady demand for faster home broadband as well as the success of our Double Play bundles

led to sequential increases in broadband subs and ARPU. The ratio of broadband subscribers,

including those of Double Play packages, who signed up for speeds of 500Mbps or higher rose

by 43% YoY. As a result, broadband revenue grew by 11% YoY, helping the overall CATV

business EBITDA grow YoY in the quarter.

Now let me turn the presentation over to Rosie for Financial Overview.

**Performance by Business** 

Rosie Yu, CFO & Spokesperson: Good afternoon. Let's start with Performance by Business.

In the 2<sup>nd</sup> quarter of 2022, consolidated revenue rose by 8% YoY, as our three growth engines

all delivered YoY growths. Mobile service revenue grew YoY for five quarters in a row, thanks to

ARPU improvement amid rising 5G adoption and rational 4G pricing.

In terms of profitability, telecom was the main driver, with its EBITDA rising YoY for five

consecutive quarters, underpinned by service revenue increase, 5G government subsidies, and

savings in channel commissions. Coupled with stabilizing rise in telecom D&A, telecom EBIT

grew QoQ and YoY for two quarters in a row. momo's EBITDA fell YoY, due to a high base as

the marketing costs/expenses normalized compared to a year ago. Steady broadband revenue

momentum helped CATV EBITDA post a 2% YoY uptick in the quarter.

Let us go to Results Summary.

**Results Summary** 

In the first half of 2022, improving telecom performance and decent e-commerce momentum

contributed to a 10% growth in consolidated revenue. Our three main businesses all posted

YoY EBITDA growths in the first half of this year. Coupled with diminishing D&A increases,

consolidated operating income growth reached 8% YoY.

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The gap between the YoY increases of operating income and net income stemmed from a high base in non-operating income and tax benefits. Excluding one-off factors, first half 2022 net income would have increased by about 9% YoY, bolstered by telecom growth.

Let's move on to Balance Sheet Analysis.

### **Balance Sheet Analysis**

On the asset side, receivables increased QoQ and YoY in the 2<sup>nd</sup> quarter, owing to 1) improving mobile business, 2) momo's revenue expansion, and 3) exercising our shareholders' appraisal rights to request APT to buy back its shares, in the wake of its announcement of the merger with Far EasTone.

Long-term investment climbed YoY, due to our ventures into e-commerce, marketplace, media, fintech, and cloud services.

Although 5G investment had already peaked, PP&E grew YoY as momo acquired land for its central distribution center in the guarter.

As for liabilities, other current liabilities went up QoQ following AGM's approval of dividend payments, while other non-current liabilities increased YoY as we received 5G government subsidies in the second half of 2021. NT\$38.6bn of excess reserve remain available for future dividend top-up.

Benefiting from decent free cash flow generations, our net debt to EBITDA declined to 1.49x in the 2<sup>nd</sup> quarter, a record low since the 4<sup>th</sup> quarter of 2019.

Lastly, let's look at Cash Flow Analysis on the next slide.

#### **Cash Flow Analysis**

While our cash earnings increased QoQ and YoY, operating cash flow in the 2<sup>nd</sup> quarter faced a high base as momo's inventory days significantly shortened amid the level III alert a year ago.

Investing cash outflow rose YoY, driven by higher capex for momo's distribution centers and increase in investments.

On the financing front, we managed to reduce our reliance on short-term borrowings.

With 5G investment cycle behind us, in the first half of this year, telecom capex declined 39% YoY and resulted in a 5% YoY decrease in total cash capex. Free cash flow calculated on a pre-

IFRS 16 basis was NT\$6.22bn in the first half, translating into an annualized free cash flow yield of 4.1%.

Let me turn the presentation back to Jamie for event updates and Key Message.

### **Awards and Recognition**

**Jamie:** Thank you Rosie. On page 15, we summarized the awards and recognitions we received during the quarter, for your reference. On behalf of the management team, I would like to take this opportunity to thank the investment community for your support during this year's Institutional Investor poll. Your recognition has given us a lot of positive energy to keep at it and do even better going forward. Thank you. We really appreciate it.

## **Key Message**

Finally, please turn to the next page. As we wrap up our presentation, here is the key message we would like for you to take away with.

As our growth engines, including 5G, momo and momobile, as well as home broadband and Double Play, continue to generate thrust, we have delivered steady growth and healthy returns to our shareholders. Post T-Star merger, we expect to leverage our advantages in spectrum holdings, equipment synergy, as well as system design and optimization, to deliver first-rate, if not superior, performance in 1) overall sub-6G 4G/5G experience, 2) 5G massive MIMO deployment, and 3) 5G peak speed.