

China Tower (788 HK)

Stable 1H24 results; Maintain HOLD

The three domestic telcos (China mobile, China Unicom, & China Telecom, all close partners to China Tower), have all released their 1H24 earnings, from which we have noted stable tower-related spending despite 1) a decline in overall capex (5.4% decline projected for FY24E by the trio) and a shift in investment focus from 5G network deployment to cloud/compute capability enhancement, 2) slower growth in telcos' communication service revenue (CM/CU/CT: 2.5%/2.1%/4.3% YoY in 1H24), and 3) continuous cost control with a lower COGS expense ratio (CM/CU/CT: -2.0ppt/-0.8ppt/-0.1ppt in 1H24) and lower SG&A and R&D expense ratio (CU/CT: -1.2ppt/-0.5ppt, except a 0.6ppt increase for CM in 1H24). We expect China Tower's legacy business to remain stable with +1% YoY growth in 2024/25E, and DAS/Two Wings businesses to grow double-digit. Besides, mgmt. has decided to increase shareholder returns by announcing an interim dividend (RMB0.0109 in DPS). Maintain HOLD with adj. TP at HK\$0.95, as we project the company's overall revenue growth to be modest (2%/4% YoY for 2024/25E) and the current valuation is fair.

- Legacy business remained stable. Tower segment contributed 79% of revenue in 1H24. Quarterly sales were flat during the past quarters (1.7%/0.3% QoQ in 1Q/2Q24). Per Bloomberg, China telcos' revenue is expected to grow only by a mid-single digit for 2024/25. We expect the ongoing cost optimization from China telcos will continue to weigh on China Tower's legacy business. We project its tower business to maintain a similar level in 2024/25, with 1.2%/0.8% YoY revenue growth.
- DAS and Two Wings business (Smart tower and Energy operations) may grow at double-digits. Smart Tower/Energy operations revenues increased by 17.6%/2.4% YoY in 1H24. Specifically, Tower Monitor Business revenue increased by 20.9% YoY to RMB2.5bn, contributing 63% to Smart Tower's revenue. Energy segment also benefitted from the battery exchange business, with revenue up by 18.4% YoY.
- Maintain HOLD with TP revised to HK\$0.95, based on 3.1x FY24 EV/EBITDA, equivalent to ~0.5SD below 3-year forward EV/EBITDA multiple, as we estimate the overall growth for China Tower should be mild (4.1%/3.9% for 2024/25E). We believe the three telcos will continue to maintain cost controls. Their legacy communication services only grew low-to mid-single digit in 1H24; however, the tower-related expenses paid by the trio accounted for 88% of China Tower's revenue in 1H24. We revised up 2024/25E EPS by 1%/17%, on a lower D&A expense ratio (50.4%/49.2% for FY24/25E vs. 53.7%/52.2% for 2022/23) and other cost optimization measures.

Earnings Summary

(YE 31 Dec)	FY22A	FY23A	FY24E	FY25E	FY26E				
Revenue (RMB mn)	92,170	94,009	97,865	101,661	104,723				
YoY growth (%)	6.5	2.0	4.1	3.9	3.0				
Net profit (RMB mn)	8,787.0	9,750.0	10,542.8	12,302.3	14,413.2				
YoY growth (%)	19.9	11.0	8.1	16.7	17.2				
EPS (Reported) (RMB cents)	5.03	5.58	6.03	7.04	8.25				
P/E (x)	17.8	16.1	14.9	12.7	10.9				
ROE (%)	4.6	5.0	5.3	6.1	6.9				
Source: Company data, Bloomberg, CMBIGM estimates									

HOLD (Maintain)

 Target Price
 HK\$0.95

 (Previous TP
 HK\$0.89)

 Up/Downside
 N/A

 Current Price
 HK\$0.98

China Semiconductors

Lily YANG, Ph.D (852) 3916 3716 lilyyang@cmbi.com.hk

Kevin ZHANG (852) 3761 8727 kevinzhang@cmbi.com.hk

Stock Data

Mkt Cap (HK\$ mn)	45,730.6
Avg 3 mths t/o (HK\$ mn)	213.6
52w High/Low (HK\$)	1.04/0.71
Total Issued Shares (mn)	46663.9

Source: FactSet

Shareholding Structure

GIC	6.9%
BlackRock	5.7%
Source: Bloombera	

Share Performance

	Absolute	Relative
1-mth	-1.0%	-1.8%
3-mth	5.4%	12.9%
6-mth	-2.0%	-6.9%

Source: FactSet

12-mth Price Performance



Source: FactSet



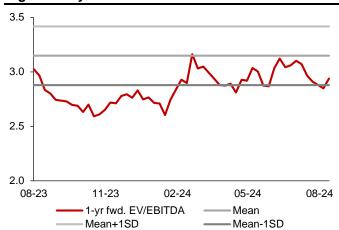
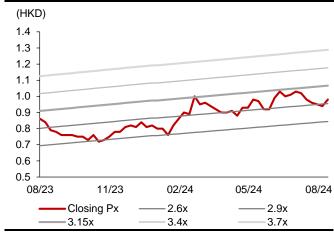


Figure 2: EV/EBITDA chart



Source: Company data, Bloomberg Source: Company data, Bloomberg

Figure 3: Earnings revisions

rigare 3. Larining	3 10 11310113								
	New			Old			Diff (%)		
US\$mn	FY24E	FY25E	FY26E	FY24E	FY25E	FY26E	FY24E	FY25E	FY26E
Revenue	97,865	101,661	104,723	95,879	97,371	NA	2%	4%	NA
EBITDA	64,905	67,115	69,690	66,017	67,625	NA	-2%	-1%	NA
Net profit	10,543	12,302	14,413	9,839	10,292	NA	7%	20%	NA
EPS (RMB)	0.06	0.07	0.08	0.06	0.06	NA	1%	17%	NA
EBITDA Margin	66.3%	66.0%	66.5%	68.9%	69.5%	NA	-2.5 ppt	-3.4 ppt	NA
Net Margin	10.8%	12.1%	13.8%	10.3%	10.6%	NA	0.5 ppt	1.5 ppt	NA

Source: Company data, CMBIGM estimates

Figure 4: CMBIGM estimates vs. Bloomberg consensus

i igaio 4. cinbici	n ootiiiiatoo	TOI BICCIIII	30. g 00.100	11040					
CMBIGM			(Consensus		Diff (%)			
US\$mn	FY24E	FY25E	FY26E	FY24E	FY25E	FY26E	FY24E	FY25E	FY26E
Revenue	97,865	101,661	104,723	98,087	102,358	106,241	0%	-1%	-1%
EBITDA	64,905	67,115	69,690	65,870	67,928	69,678	-1%	-1%	0%
Net profit	10,543	12,302	14,413	10,781	12,882	17,399	-2%	-5%	-17%
EPS (RMB)	0.06	0.07	0.08	0.06	0.07	0.10	-4%	-5%	-14%
EBITDA Margin	66.3%	66.0%	66.5%	67.2%	66.4%	65.6%	-0.8 ppt	-0.3 ppt	1 ppt
Net Margin	10.8%	12.1%	13.8%	11.0%	12.6%	16.4%	-0.2 ppt	-0.5 ppt	-2.6 ppt

Source: Company data, CMBIGM estimates, Bloomberg consensus



Financial Summary

INCOME STATEMENT	2021A	2022A	2023A	2024E	2025E	2026E
YE 31 Dec (RMB mn)						
Revenue	86,585	92,170	94,009	97,865	101,661	104,723
Operating expenses	(73,550)	(78,858)	(79,507)	(82,316)	(84,538)	(85,449)
Selling expense	(49,982)	(49,532)	(49,049)	(49,356)	(49,992)	(50,416)
Other rental related expenses	(5,161)	(5,857)	(5,393)	(5,886)	(5,911)	(5,880)
Others	(18,407)	(23,469)	(25,065)	(27,074)	(28,634)	(29,153)
Operating profit	13,035	13,312	14,502	15,549	17,123	19,274
Other income	303	1,095	1,114	783	813	838
Interest income	22	124	43	109	163	221
Interest expense	(3,745)	(3,003)	(2,827)	(2,566)	(1,909)	(1,363)
Other income/expense	0	0	0	0	0	0
Pre-tax profit	9,615	11,528	12,832	13,875	16,191	18,969
Income tax	(2,287)	(2,741)	(3,082)	(3,333)	(3,889)	(4,556)
After tax profit	7,328	8,787	9,750	10,543	12,302	14,413
Minority interest	(1)	0	0	0	0	0
Net profit	7,329	8,787	9,750	10,543	12,302	14,413
BALANCE SHEET	2021A	2022A	2023A	2024E	2025E	2026E
YE 31 Dec (RMB mn)						
Current assets	48,344	49,706	78,083	72,653	70,190	72,947
Cash & equivalents	6,471	5,117	3,955	7,552	9,686	13,646
Account receivables	34,194	42,260	71,685	62,804	58,119	56,844
Inventories	0	0	0	0	0	0
Prepayment	7,679	2,329	2,443	2,296	2,385	2,457
Other current assets	0	0	0	0	0	0
Contract assets	0	0	0	0	0	0
Non-current assets	274,915	255,854	247,924	234,581	222,185	209,390
PP&E	221,419	209,377	201,542	190,476	178,818	167,258
Right-of-use assets	32,877	31,578	31,083	29,843	27,893	25,200
Intangibles	0	0	0	0	0	0
Goodwill	0	0	0	0	0	0
Other non-current assets	20,619	14,899	15,299	14,261	15,474	16,932
Total assets	323,259	305,560	326,007	307,234	292,375	282,337
Current liabilities	76,182	65,158	63,934	55,615	47,758	35,980
Short-term borrowings	37,142	25,597	23,786	18,173	13,423	3,484
Account payables	25,264	26,646	28,286	25,339	23,403	22,503
Other current liabilities	6,342	5,510	4,825	5,460	5,196	5,017
Lease liabilities	6,913	7,127	6,864	6,624	5,719	4,958
Contract liabilities	0	0	0	0	0	0
Accrued expenses	521	278	173	18	18	17
Non-current liabilities	57,723	46,811	64,379	50,695	39,298	35,851
Long-term borrowings	41,572	31,448	49,329	36,996	26,846	24,391
Other non-current liabilities	16,151	15,363	15,050	13,699	12,452	11,459
Total liabilities	133,905	111,969	128,313	106,309	87,056	71,831
Share capital	176,008	176,008	176,008	176,008	176,008	176,008
Retained earnings	13,346	17,583	21,686	24,916	29,311	34,498
Other reserves	0	0	0	0	0	0
Total shareholders equity	189,354	193,591	197,694	200,924	205,319	210,506
Minority interest	0	0	0	0	0	0
Total equity and liabilities	323,259	305,560	326,007	307,234	292,375	282,337



CASH FLOW	2021A	2022A	2023A	2024E	2025E	2026E
YE 31 Dec (RMB mn)						
Operating						
Profit before taxation	9,615	11,528	9,750	10,543	12,302	14,413
Depreciation & amortization	49,982	49,532	49,049	49,356	49,992	50,416
Change in working capital	(2,360)	(7,454)	(28,634)	4,434	949	(1,625)
Others	3,266	11,528	2,706	4,495	1,872	1,611
Net cash from operations	60,503	65,134	32,871	68,828	65,115	64,816
Investing						
Capital expenditure	(32,513)	(28,639)	(31,715)	(37,825)	(37,767)	(37,333)
Acquisition of subsidiaries/ investments	0	0	0	0	0	0
Others	998	982	2,351	1,944	1,468	978
Net cash from investing	(31,515)	(27,657)	(29,364)	(35,881)	(36,298)	(36,355)
Financing						
Dividend paid	(3,934)	(4,618)	(7,313)	(7,313)	(7,907)	(9,227)
Net borrowings	(10,521)	(21,870)	16,070	(17,946)	(14,900)	(12,393)
Proceeds from share issues	0	0	0	0	0	0
Others	(13,105)	(12,337)	(3,250)	(4,091)	(3,876)	(2,881)
Net cash from financing	(27,560)	(38,825)	5,508	(29,350)	(26,684)	(24,501)
Net change in cash						
Cash at the beginning of the year	5,042	6,471	5,117	3,955	7,552	9,686
Exchange difference	1	(6)	0	0	0	0
Cash at the end of the year	6,471	5,117	3,955	7,552	9,686	13,646

Source: Company data, CMBIGM estimates. Note: The calculation of net cash includes financial assets.



Disclosures & Disclaimers

Analyst Certification

The research analyst who is primary responsible for the content of this research report, in whole or in part, certifies that with respect to the securities or issuer that the analyst covered in this report: (1) all of the views expressed accurately reflect his or her personal views about the subject securities or issuer; and (2) no part of his or her compensation was, is, or will be, directly or indirectly, related to the specific views expressed by that analyst in this report.

Besides, the analyst confirms that neither the analyst nor his/her associates (as defined in the code of conduct issued by The Hong Kong Securities and Futures Commission) (1) have dealt in or traded in the stock(s) covered in this research report within 30 calendar days prior to the date of issue of this report; (2) will deal in or trade in the stock(s) covered in this research report 3 business days after the date of issue of this report; (3) serve as an officer of any of the Hong Kong listed companies covered in this report; and (4) have any financial interests in the Hong Kong listed companies covered in this report.

CMBIGM Ratings

BUY
Stock with potential return of over 15% over next 12 months
SELL
Stock with potential return of +15% to -10% over next 12 months
SELL
Stock with potential loss of over 10% over next 12 months

NOT RATED : Stock is not rated by CMBIGM

OUTPERFORM : Industry expected to outperform the relevant broad market benchmark over next 12 months

MARKET-PERFORM : Industry expected to perform in-line with the relevant broad market benchmark over next 12 months

UNDERPERFORM : Industry expected to underperform the relevant broad market benchmark over next 12 months

CMB International Global Markets Limited

Address: 45/F, Champion Tower, 3 Garden Road, Hong Kong, Tel: (852) 3900 0888 Fax: (852) 3900 0800

CMB International Global Markets Limited ("CMBIGM") is a wholly owned subsidiary of CMB International Capital Corporation Limited (a wholly owned subsidiary of China Merchants Bank)

Important Disclosures

There are risks involved in transacting in any securities. The information contained in this report may not be suitable for the purposes of all investors. CMBIGM does not provide individually tailored investment advice. This report has been prepared without regard to the individual investment objectives, financial position or special requirements. Past performance has no indication of future performance, and actual events may differ materially from that which is contained in the report. The value of, and returns from, any investments are uncertain and are not guaranteed and may fluctuate as a result of their dependence on the performance of underlying assets or other variable market factors. CMBIGM recommends that investors should independently evaluate particular investments and strategies, and encourages investors to consult with a professional financial advisor in order to make their own investment decisions.

This report or any information contained herein, have been prepared by the CMBIGM, solely for the purpose of supplying information to the clients of CMBIGM or its affiliate(s) to whom it is distributed. This report is not and should not be construed as an offer or solicitation to buy or sell any security or any interest in securities or enter into any transaction. Neither CMBIGM nor any of its affiliates, shareholders, agents, consultants, directors, officers or employees shall be liable for any loss, damage or expense whatsoever, whether direct or consequential, incurred in relying on the information contained in this report. Anyone making use of the information contained in this report does so entirely at their own risk.

The information and contents contained in this report are based on the analyses and interpretations of information believed to be publicly available and reliable. CMBIGM has exerted every effort in its capacity to ensure, but not to guarantee, their accuracy, completeness, timeliness or correctness. CMBIGM provides the information, advices and forecasts on an "AS IS" basis. The information and contents are subject to change without notice. CMBIGM may issue other publications having information and/ or conclusions different from this report. These publications reflect different assumption, point-of-view and analytical methods when compiling. CMBIGM may make investment decisions or take proprietary positions that are inconsistent with the recommendations or views in this report.

CMBIGM may have a position, make markets or act as principal or engage in transactions in securities of companies referred to in this report for itself and/or on behalf of its clients from time to time. Investors should assume that CMBIGM does or seeks to have investment banking or other business relationships with the companies in this report. As a result, recipients should be aware that CMBIGM may have a conflict of interest that could affect the objectivity of this report and CMBIGM will not assume any responsibility in respect thereof. This report is for the use of intended recipients only and this publication, may not be reproduced, reprinted, sold, redistributed or published in whole or in part for any purpose without prior written consent of CMBIGM. Additional information on recommended securities is available upon request.

For recipients of this document in the United Kingdom

This report has been provided only to persons (l)falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended from time to time) ("The Order") or (II) are persons falling within Article 49(2) (a) to (d) ("High Net Worth Companies, Unincorporated Associations, etc...) of the Order, and may not be provided to any other person without the prior written consent of CMBIGM.

For recipients of this document in the United States

CMBIGM is not a registered broker-dealer in the United States. As a result, CMBIGM is not subject to U.S. rules regarding the preparation of research reports and the independence of research analysts. The research analyst who is primary responsible for the content of this research report is not registered or qualified as a research analyst with the Financial Industry Regulatory Authority ("FINRA"). The analyst is not subject to applicable restrictions under FINRA Rules intended to ensure that the analyst is not affected by potential conflicts of interest that could bear upon the reliability of the research report. This report is intended for distribution in the United States solely to "major US institutional investors", as defined in Rule 15a-6 under the US, Securities Exchange Act of 1934, as amended, and may not be furnished to any other person in the United States. Each major US institutional investor that receives a copy of this report by its acceptance hereof represents and agrees that it shall not distribute or provide this report to any other person. Any U.S. recipient of this report wishing to effect any transaction to buy or sell securities based on the information provided in this report should do so only through a U.S.-registered broker-dealer.

For recipients of this document in Singapore

This report is distributed in Singapore by CMBI (Singapore) Pte. Limited (CMBISG) (Company Regn. No. 201731928D), an Exempt Financial Adviser as defined in the Financial Advisers Act (Cap. 110) of Singapore and regulated by the Monetary Authority of Singapore. CMBISG may distribute reports produced by its respective foreign entities, affiliates or other foreign research houses pursuant to an arrangement under Regulation 32C of the Financial Advisers Regulations. Where the report is distributed in Singapore to a person who is not an Accredited Investor, Expert Investor or an Institutional Investor, as defined in the Securities and Futures Act (Cap. 289) of Singapore, CMBISG accepts legal responsibility for the contents of the report to such persons only to the extent required by law. Singapore recipients should contact CMBISG at +65 6350 4400 for matters arising from, or in connection with the report.