CMB International Securities | Equity Research | Company Update

Tian Lun Gas (1600 HK)

Gas sales resumed growing pace

We had a recent update with TLG. According to mgmt., in Apr and May, gas sales volume increased 15% and 10% YoY respectively, gradually getting out of the impacts from the epidemic. 5M20 gas sales increased 2.5% YoY. Other than gas sales growth recovery, we think TLG still has two highlights from realizing project M&A, and reducing financial costs through successful refinancing in low interest rate environment. At 5.5x FY20E PER, TLG's valuation is substantially lagging behind peers. Based on stable earnings growth outlook, we believe TLG deserves a re-rating. **Maintain BUY with TP unchanged at HK\$7.45.**

- Gas sales resumed growing pace. According to our channel check, gas sales volume in Jan-May increased 2.5% YoY, led by significant gas sales growth recovery in Apr and May with gas sales volume surged 15% and 10% YoY respectively. In TLG's business territory, the growth was mainly sourced from industrial gas consumption, and mgmt. also mentioned that commercial gas consumption had also turned positive in Apr. We anticipated that ~80% of gas volume increment was driven by organic growth from development of old projects, while M&A projects contributed for the remaining 20%. TLG maintained FY20 gas sales growth guidance at 12-15%.
- Residential gas connection largely in line. COVID-19 had brought some residential connection project delay in 1Q20, but TLG maintained its annual residential connection target unchanged, including 300k city residential connections and 600k township coal to gas connections. In view of the impacts from project delay, we trim our city residential connection by 3.5% to 287k, while we think TLG should have some buffer from its contract assets carried forward from township connections in 2019. We think overall impact on residential connection will be mild.
- Highlights from project M&A and costs reduction in refinancing. TLG acquired Shenqiu project in Jan with consideration of RMB280mn. We expect there are several new acquisition targets on the pipeline, and the Company to close some within the year. Each new project acquisition could bring more than 20mcbm gas sales and considerable rooms for new residential and C&I connection. For financing costs reduction, TLG had refinanced US\$70mn in Jan at LIBOR+280bps, and mgmt. planed to have more US\$ borrowing refinancing within the year. We expect TLG's overall financing costs to be reduced by 40bps in 2020, which could compensate for the residential connection delay.
- Valuation still lagging behind. We expect TLG's earnings performance to be resilient given uncertain market environment caused by COVID-19. Our EPS estimates in 2020-22E are largely unchanged. We believe TLG deserves a rerating, and maintain TP at HK\$7.45 unchanged. Maintain BUY.

Earnings Summary

(YE 31 Dec)	FY18A	FY19A	FY20E	FY21E	FY22E
Revenue (RMB mn)	5,113	6,549	7,231	8,229	9,175
Net income (RMB mn)	569	789	971	1,130	1,211
EPS (RMB)	0.58	0.80	0.97	1.13	1.21
YoY growth (%)	47.6	38.4	22.1	16.3	7.2
Consensus EPS (RMB)	N/A	N/A	0.966	1.128	1.195
P/E (x)	9.5	6.9	5.6	4.9	4.5
P/B (x)	1.64	1.39	1.17	0.99	0.86
Yield (%)	2.8	4.3	5.4	6.3	6.7
ROE (%)	17.5	20.5	21.1	20.9	19.3
Net gearing (%)	115.7	91.4	89.7	97.6	94.4

Source: Company data, Bloomberg, CMBIS estimates





BUY (Maintain)

Target Price	HK\$7.45
(Previous TP	HK\$7.45)
Up/Downside	+22.1%
Current Price	HK\$6.10

China Gas Sector

Robin Xiao (852) 3900 0849 robinxiao@cmbi.com.hk

Stock Data

SIOCK Dala	
Mkt Cap (HK\$ mn)	6,098
Avg 3 mths t/o (HK\$ mn)	5.66
52w High/Low (HK\$)	9.47/4.63
Total Issued Shares (mn)	1,000
Source: Bloomberg	

Shareholding Structure

	-
Tianlun Group	65.5%
IFC Assets Mgmt.	9.2%
Free float	25.3%
Source: HKEx	

Share Performance

	Absolute	Relative
1-mth	12.8%	3.8%
3-mth	27.5%	11.0%
6-mth	-13.5%	-3.1%
12-mth	-20.0%	-8.5%
Courses Disemb		

Source: Bloomberg

12-mth Price Performance



Source: Bloomberg

Auditor: PwC

Related Reports

- Tian Lun Gas (1600 HK) FY19 earnings miss; turning to stable growth" – 2 Apr 2020
- 'Tian Lun Gas (1600 HK) 1H19 earnings beat; growth to sustain in 2H19" - 23 Aug 2019

Please cast your valuable vote for CMBIS research team in the 2020 Asiamoney Brokers Poll: https://euromoney.com/brokers



Figure 1: Earnings revision

	Old				Change(%)				
	2020	2021	2022	2020	2021	2022	2020	2021	2022
Key assumptions									
Total gas sales volume (mcbm)	1,729	2,037	2,329	1,727	2,034	2,324	-0 .1%	-0.2%	-0.2%
Residential	386	466	540	385	463	535	-0.4%	-0.7%	-0.9%
C&I	562	746	914	562	746	914	0.0%	0.0%	0.0%
Transportation	158	161	163	158	161	163	0.0%	0.0%	0.0%
Wholesale	495	525	558	495	525	558	0.0%	0.0%	0.0%
I ama have ninaling the new locial of the	921	999	1,084	921	999	1,084	0.0%	0.0%	0.0%
Long-haul pipeline transmission (mc			1,004	521	555	1,004	0.078	0.070	0.07
Gas connection & construction service	es (Househ	olds)	, 	-		, 			
Gas connection & construction service Annual residential connection	es (Househ 297,442	olds) 321,237	340,512	287,005	309,966	328,564	-3.5%	-3.5%	-3.5%
Gas connection & construction service Annual residential connection Annual C&I connection	es (Househ 297,442 3,850	olds) 321,237 3,780	340,512 3,780	287,005 3,850	309,966 3,780	328,564 3,780	-3.5% 0.0%	-3.5% 0.0%	-3.5% 0.0%
Gas connection & construction service Annual residential connection Annual C&I connection	es (Househ 297,442	olds) 321,237	340,512	287,005	309,966	328,564	-3.5%	-3.5%	-3.5% 0.0%
Gas connection & construction service Annual residential connection	es (Househ 297,442 3,850	olds) 321,237 3,780	340,512 3,780	287,005 3,850	309,966 3,780	328,564 3,780	-3.5% 0.0%	-3.5% 0.0%	-3.5% 0.0%
Gas connection & construction service Annual residential connection Annual C&I connection Annual Coal to gas conversion	es (Househ 297,442 3,850	olds) 321,237 3,780	340,512 3,780	287,005 3,850	309,966 3,780	328,564 3,780	-3.5% 0.0%	-3.5% 0.0%	-3.5%
Gas connection & construction service Annual residential connection Annual C&I connection Annual Coal to gas conversion Financials estimation	es (Househ 297,442 3,850 600,000	321,237 3,780 600,000	340,512 3,780 600,000	287,005 3,850 600,000	309,966 3,780 600,000	328,564 3,780 600,000	-3.5% 0.0% 0.0%	-3.5% 0.0% 0.0%	-3.5% 0.0% 0.0%

Source: CMBIS estimates

Figure 2: TLG's valuation is lagging behind peers

		Closing Price	Mkt cap		EPS		19-21E		PER		I	PB Ratio	D
Company	Ticker	(HK\$)	(HK\$mn)	19A	20E	21E	CAGR	19A	20E	21E	19A	20E	21E
Cross-regional gas dis	tributor												
CHINA GAS HOLDIN	384 HK	27.80	145,076	1.6	1.8	2.2	15.0%	16.1	15.4	12.9	4.0	3.4	2.8
ENN ENERGY	2688 HK	92.50	104,130	5.1	5.4	6.1	10.3%	16.7	15.7	13.7	3.7	3.1	2.7
CHINA RES GAS	1193 HK	40.95	94,759	2.3	2.4	2.7	7.0%	17.7	17.0	15.4	3.4	2.9	2.6
KUNLUN ENERGY	135 HK	5.09	44,073	0.7	0.7	0.8	9.6%	6.9	6.6	5.8	0.8	0.7	0.7
TOWNGAS CHINA	1083 HK	3.77	10,822	0.5	0.5	0.5	8.9%	8.2	7.4	6.9	0.6	0.5	0.5
TIAN LUN GAS	1600 HK	6.10	6,098	0.8	1.0	1.1	18.7%	7.0	5.8	4.9	1.4	1.2	1.0
Average								12.1	11.3	9.9	2.3	2.0	1.7

Source: Bloomberg, CMBIS estimates

Financial Summary

Income statement						Cash flow summary					
YE 31 Dec (RMB mn)	FY18A	FY19A	FY20E	FY21E	FY22E	YE 31 Dec (RMB mn)	FY18A	FY19A	FY20E	FY21E	FY22E
Revenue	5,113	6,549	7,231	8,229	9,175	Pre-tax profit	865	1,127	1,415	1,630	1,756
Gas Sales	2,261	2,874	3,280	3,995	4,662	Depreciation and amortization	238	275	299	353	411
Transmission pipeline	909	1,188	1,257	1,331	1,412	Change in working capital	(641)	(197)	(231)	(117)	(94)
Connection fee	679	779	844	902	951	Taxation	(107)	(151)	(372)	(360)	(389)
CTG conversion	1,043	1,591	1,620	1,620	1,620	Others	108	(82)	122	(14)	(14)
Others	137	132	230	380	530	Net cash from operation	463	971	1,233	1,492	1,670
Costs of sales	(3,685)	(4,845)	(5,307)	(6,036)	(6,788)	Capex & investments	(1,318)	(259)	(1,557)	(2,285)	(2,007)
Gross profit	1,428	1,704	1,923	2,193	2,387	Others	277	9	-	-	-
						Net cash from investments	(1,041)	(250)	(1,557)	(2,285)	(2,007)
OPEX & other gains	(338)	(269)	(292)	(311)	(348)						
Distribution expenses	(41)	(58)	(64)	(73)	(81)	Equity raised	(18)	22	0	(0)	0
Administration expenses	(167)	(196)	(216)	(246)	(275)	Change of Debts	1,551	(226)	648	702	760
Other income	9	4	5	5	5	Dividend paid	(74)	(191)	(261)	(315)	(351)
Other gains/loss, net	(139)	(19)	(17)	4	4	Others	-	-	-	-	-
EBIT	1,091	1,435	1,631	1,882	2,039	Net cash from financing	998	(451)	387	387	409
Finance income	80	25	27	26	25	Net change in cash	420	271	63	(406)	72
Finance expenses	(261)	(291)	(276)	(312)	(347)	Cash at the beginning of the year	678	1,076	1,350	1,413	1,007
Finance expenses, net	(181)	(266)	(248)	(286)	(322)	Exchange difference	(22)	3	-	-	-
Exceptional	-	-	-	-	-	Cash at the end of the year	1,076	1,350	1,413	1,007	1,079
Pre-tax profit	865	1,127	1,415	1,630	1,756						
						Cash at balance sheet	1,076	1,350	1,413	1,007	1,079
Income tax	(264)	(314)	(413)	(465)	(507)						
Less: Minority interests	31	24	30	35	37						
Net profit	569	789	971	1,130	1,211						

Balance sheet						Key ratios					
YE 31 Dec (RMB mn)	FY18A	FY19A	FY20E	FY21E	FY22E	YE 31 Dec	FY18A	FY19A	FY20E	FY21E	FY22E
Non-current assets	7,902	8,041	9,361	11,318	12,922	Sales mix (%)					
Lease prepayments	223	-	-	-	-	Gas Sales	44.2	43.9	45.4	48.6	50.8
PPE	2,679	2,850	3,848	4,812	5,841	Transmission pipeline	17.8	18.1	17.4	16.2	15.4
Intangible assets	3,787	3,875	3,953	4,027	4,094	Connection fee	13.3	11.9	11.7	11.0	10.4
Investments	857	806	989	1,885	2,387	CTG conversion	20.4	24.3	22.4	19.7	17.7
Other non-current assets	356	509	570	593	600	Others	2.7	2.0	3.2	4.6	5.8
						Total	98.4	100.2	100.0	100.0	100.0
Current assets	3,532	3,898	4,258	4,128	4,463	P&L ratios (%)					
Trade and other receivables	1,462	1,548	1,753	1,996	2,225	Gross profit margin	27.9	26.0	26.6	26.6	26.0
Financial assets at fair value	305	51	51	51	51	Operating margin	21.3	21.9	22.6	22.9	22.2
Cash and cash equivalents	1,076	1,350	1,413	1,007	1,079	Pre-tax margin	16.9	17.2	19.6	19.8	19.1
Other current assets	689	950	1,041	1,074	1,109	Net margin	11.1	12.0	13.4	13.7	13.2
						Effective tax rate	30.6	27.9	29.2	28.5	28.9
Current liabilities	3,467	3,313	3,559	3,949	4,355	Balance sheet ratios					
Trade and other payables	1,245	1,202	1,327	1,449	1,561	Current ratio (x)	1.0	1.2	1.2	1.0	1.0
Advances from customers	375	469	454	499	549	Quick ratio (x)	0.5	0.5	0.5	4.2	0.3
Borrowings	1,608	1,312	1,460	1,636	1,826	Debtors turnover days	76.0	83.9	83.3	83.1	84.0
Others	240	329	319	365	419	Total debt / equity ratio (%)	152.9	124.0	118.5	113.2	109.4
						Net debt / equity ratio (%)	115.7	91.4	89.7	97.6	94.4
Non-current liabilities	4,423	4,439	5,132	5,719	6,355	Returns (%)					
Borrowings	3,810	3,880	4,381	4,907	5,477	ROE	17.5	20.5	21.1	20.9	19.3
Other payables	137	-	138	138	138	ROA	5.0	6.6	7.1	7.3	7.0
Deferred income	475	547	601	661	727	Per share					
Deferred income tax liabilities	1	12	12	13	13	EPS (RMB)	0.58	0.80	0.97	1.13	1.21
						DPS (RMB)	0.15	0.23	0.29	0.34	0.36
Total Equity	3,544	4,187	4,928	5,778	6,675	BVPS (RMB)	3.28	3.89	4.60	5.42	6.28
Minority Interest	294	297	327	362	399						
Shareholders' equity	3,250	3,891	4,601	5,416	6,276						

Source: Company data, CMBIS estimates





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.

CMBIS Ratings BUY HOLD SELL NOT RATED	: Stock with potential return of over 15% over next 12 months : Stock with potential return of +15% to -10% over next 12 months : Stock with potential loss of over 10% over next 12 months : Stock is not rated by CMBIS
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 Securities Limited

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

CMB International Securities Limited ("CMBIS") 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. CMBIS 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. CMBIS 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 CMBIS, solely for the purpose of supplying information to the clients of CMBIS 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 CMBIS 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. CMBIS has exerted every effort in its capacity to ensure, but not to guarantee, their accuracy, completeness, timeliness or correctness. CMBIS provides the information, advices and forecasts on an "AS IS" basis. The information and contents are subject to change without notice. CMBIS 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. CMBIS may make investment decisions or take proprietary positions that are inconsistent with the recommendations or views in this report.

CMBIS 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 CMBIS 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 CMBIS may have a conflict of interest that could affect the objectivity of this report and CMBIS 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 CMBIS.

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 (I)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 CMBIS.

For recipients of this document in the United States

This report is intended for distribution in the United States to "major US institutional investors", as defined in Rule 15a-6 under the US, Securities Exchange Act of 1934, and may not be furnished to any other person in the United States. Each major US institutional investor that receives a copy of this research report by its acceptance hereof represents and agrees that it shall not distribute or provide this research report to any other person.

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.