

Insight & Support for the Managers of Wealth www. cantillon-consulting.ch

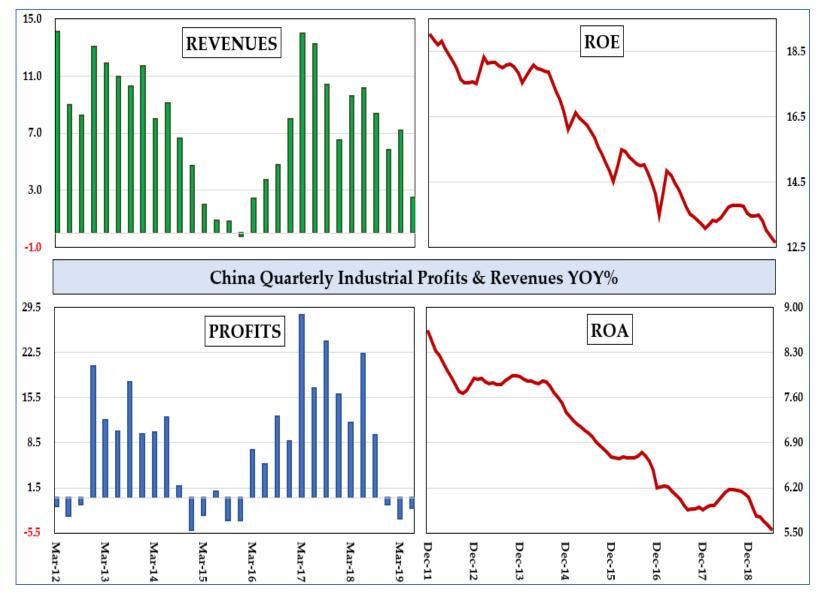
## **Cantillon Effects**

Cracked China

Sean Corrigan @CantillonCH



Insight & Support for the Managers of Wealth www. cantillon-consulting.ch



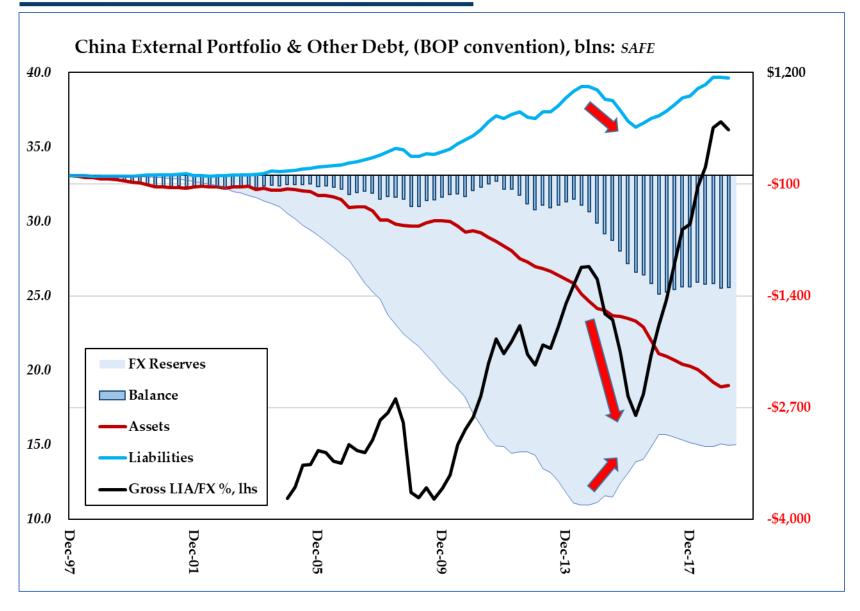
# No disguising the widespread pain in China

- Monthly company data have shown a sharp decline in recent quarters
- Revenues running at sub-3% hardly augur well for nominal, much less real, GDP (NB: Electricity use has also fallen to 2.3%YOY)
- Ostensible ROE has fallen by a third in 5 years
- High debt loads mean ROA is similarly depressed, suggesting actual ROIC is poor, too, and is probably below the cost of capital
- MALINVESTMENT!

[NB: caveats apply to multi-year comparisons, not least due to selection bias of minimum business size]



Insight & Support for the Managers of Wealth
www. cantillon-consulting.ch

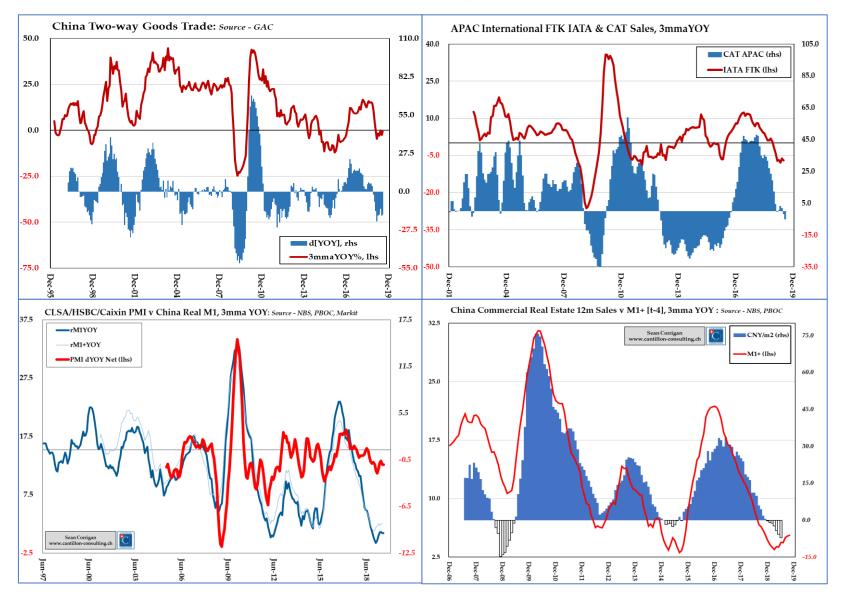


# On the external front, we don't know nearly enough, but what we *do* know is bad

- As noted previously, over the past 5 years, China's cumulative current account surplus reached \$1 trillion a figure almost exactly matched by the term 'Errors & Omissions' in its BOP accounts!
- Debt is also likely to be misreported, too, but what we are told shows that external lending has been neatly matched by external borrowing for over 2 years, thus increasing leverage.
- We can also see that gross external debt has jumped to a significant new high as a fraction of reported reserves. Not pretty!



Insight & Support for the Managers of Wealth
www. cantillon-consulting.ch



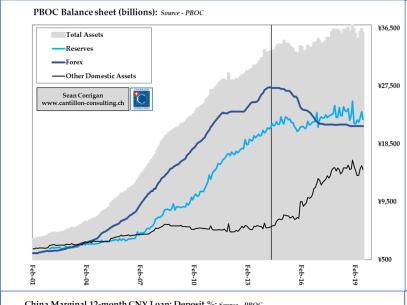
### Yes, trade has suffered, but domestic problems abound

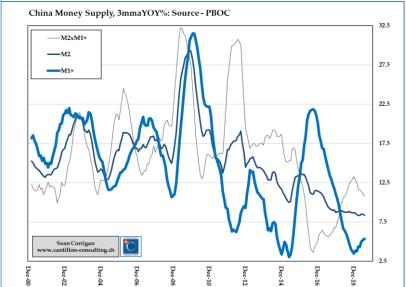
- Tariff war effects are real, but are also masking underlying, domestic difficulties
- Residential RE has seen turnover dwindle (with rising prices hinting this is biased towards the lower end)
- Commercial RE is already in a slump amid multiple business failures and widespread reports of soaring vacancy rates in key centres
- As ever, money & credit lie at the root of the problem



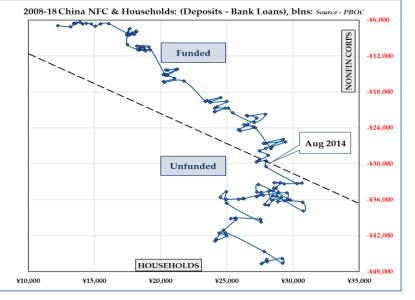
Insight & Support for the Managers of Wealth

www. cantillon-consulting.ch







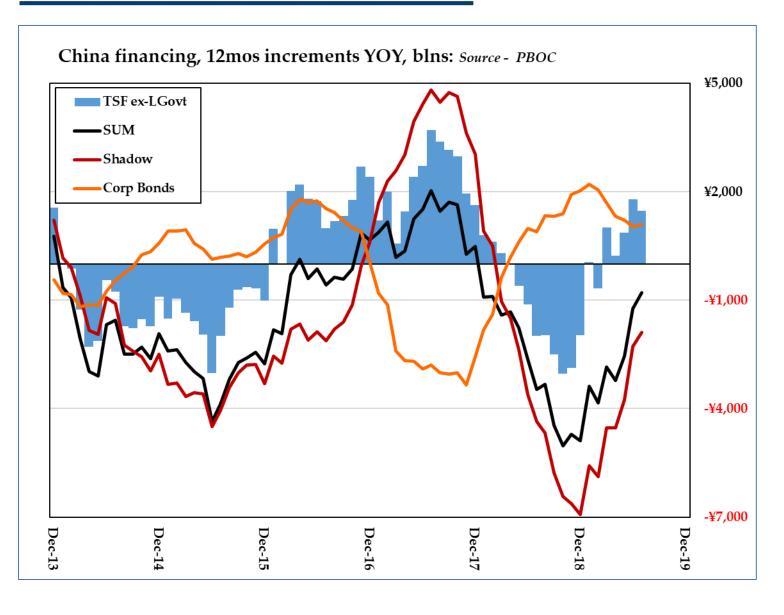


# The financial system is under strain

- PBOC has recently relied on RRR cuts & firefighting operations rather than massive balance sheet expansion
- Banks, however, face two different problems: the inability to attract deposits & a shortage of capital
- Slowing money growth reflects the former, as does a rapidly rising loan:deposit ratio
- With private-sector bank savings clearly insufficient to fund its own needs, and the state a heavy net borrower, non-bank finance becomes of added importance



Insight & Support for the Managers of Wealth
www. cantillon-consulting.ch



### But, other forms of finance are a shadow of their former selves

- Unfortunate, then, that the authorities have led an assault on non-bank credit
- The magnitude of boom and bust (shown here by changes in 12-month additions of such funds) are truly remarkable. 'Stop Go' hardly does them justice
- Though bond issuance moves counter to 'shadow' usage, it is of lesser magnitude, plus access to it is much more narrowly focused
- Weakness in autos and real estate, as well as spill-overs to other sectors have been worsened, as a result



¥14,500

¥8,500

¥2,500

¥-3,500

dM2

Sean Corrigan

www.cantillon-consulting.ch

FX

#### Money, Macro & Markets Monitor

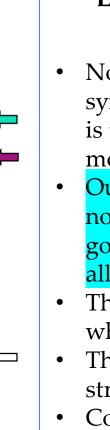
Insight & Support for the Managers of Wealth
www. cantillon-consulting.ch

dDomestic Claims

China Cumulative Money & Credit Additions, 12mos running, blns: Source - PBOC

¥20,500

dSHADOW dLOANS
dM1+ dMBASE



# Last month's numbers were notably weak

- Not shown on this attempted synthesis of the previous arguments is the poor composition of last month's credit numbers
- Out of a TSF total of CNY1,011bln, no less than 43% was due to local government issuance, with almost all the rest going to households
- That left precious little to grease the wheels of productive activity.
- The economy is undeniably in dire straits.
- Corporate malfeasance, banking bail-outs, soaring food prices, a stalled property market, job losses, the HK protests: political knives will be sharpening

Insight & Support for the Managers of Wealth
www. cantillon-consulting.ch

#### Disclaimer

All content is intended to give general advice only. The investments and instruments mentioned therein are not necessarily suitable for every individual and you should use this information in conjunction with other advice and research to determine its suitability for your own circumstances and risk preferences. The value of all securities and investments, as well as the income derived from them, can fall as well as rise. Your investments may be subject to sudden, often substantial, declines in value which may not be recoverable; others may expire worthless after a specified period. You should not buy any of the securities or other investments mentioned with money you cannot afford to lose. In some cases there may be significant charges which may reduce the value of your investment. You run an extra risk of losing money when you buy shares in certain securities where there is a large difference or 'spread' between the buying price and the selling price, a circumstance which means that, should you sell them immediately, you may get back much less than you paid for them. In the case of investment trusts and certain other funds, these may use or propose to use the borrowing of money in order to increase the size of their exposures and/or invest in other securities with a similar strategy. As a result, movements in the price of the securities may be more volatile than the movements in the prices of those underlying investments. Some investments may involve a high degree of such borrowing (often referred to as 'gearing' or 'leverage') This means that a small movement in the price of the underlying asset may have a disproportionately large effect on that of your investment. Accordingly, a relatively small adverse movement in the price of the underlying asset can result in the loss of the entirety of your original investment. Changes in rates of exchange may have an adverse effect on the value or price of the investment and you should be aware that additional dealing, transaction, and custody charges for certain instruments may result when these are not traded in your home currency. Some investments may not be quoted on a recognised investment exchange and, as a result, you may find them to be 'illiquid'. You may not easily be able to trade your illiquid investments and, in certain circumstances, it may become difficult, if not impossible to sell the investment in a timely manner and/or at its indicative price. Investment in any of the assets mentioned may have tax consequences regarding which you should consult your tax adviser. All reasonable care has been taken to ensure that all statements of fact and opinion contained in the either written or spoken form are fair and accurate in all material respects. All data is from sources considered to be reliable but its accuracy cannot be guaranteed. Investors should seek appropriate professional advice if any points are unclear.

Copyright ©2019 Cantillon Consulting Sàrl. Any disclosure, copy, reproduction by any means, distribution, or other action which relies on the contents of such materials, made without the prior written consent of Cantillon Consulting, is strictly prohibited and could lead to legal action.