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Concerns about potential defaults by real-estate developers have triggered risk aversion in the market, prompting a sell-off in property-related stocks. However, "real estate" is a broad term encompassing residential, shopping malls, and retail properties, with considerable regional differences. In this Investment Note, Winson Fong, Senior Portfolio Manager, Greater China Equities, discusses the implications of the current debt crisis for equity investors, as well as various opportunities in the Greater Bay Area (GBA).

Investment implications of the Mainland real-estate debt crisis for Greater Bay Area (GBA)

1. The Mainland real-estate debt crisis indicates further credit tightening in the sector. Will this event result in systemic risk?

Investors should first understand an important fact: the real estate sector has long been a focus of the Chinese government. From 2016 onwards, it has reiterated at high-level meetings that "residential properties are for housing, not for speculation." Numerous policies have since been implemented to curb real-estate speculation (excluding moves to combat COVID-19 last year). This has included enforcing the "three red lines" policy ¹ in 2020 and 2021 to discourage real-estate speculation through excessive borrowing by developers.

In fact, deleveraging and reducing the financial risks related to real estate have been the government's primary objectives over the past two years, while investment in the industry has steadily retreated from its peak at the start of 2021.²

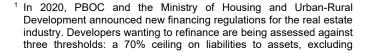
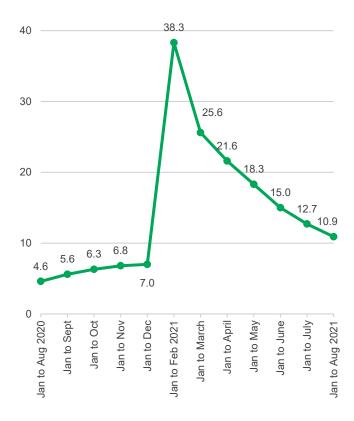


Chart 1: Growth rate (%) of investments in real-estate development nationwide²



In terms of systemic risk, we believe that the likelihood of credit events at state-owned and private real-estate companies causing a domino effect is rather low. While some might compare the collapse of Lehman Brothers to the latest real-estate debt crisis, the former was an

advance proceeds from projects sold on contract; a 100% cap on net debt to equity; and a cash to short-term borrowing ratio of at least 1x. ² National Bureau of Statistics, 15 September 2021.

unexpected development; whereas the latter was a gradual process that unfolded over time.

Given today's era of big data and internet technology, regulators have become much more proficient at anticipating and adapting to change. Meanwhile, the central government has been preparing the property sector for deleveraging in advance. It's also important to recognise that the real-estate developers' price-to-book ratios are at wide discounts, implying that their valuations have fully reflected the negative impact from credit crunch caused by deleveraging. The banks' overall non-performing loan provision coverage is almost 200%³, a solid level far exceeding the 120%-150% required by China Banking Regulatory Commission (CBRC). We believe that there is no need to worry too much about systemic risks like those during the Lehman crisis.

As such, we think that the negative impact of the event on non-performing loans should mainly affect selected banks. Furthermore, the bad news is, to a certain extent, already reflected in the share prices of financials.

Concerns from the market and investors are inevitable, and we remain vigilant of volatility in the real-estate sector over the next three to six months. However, we believe that the real estate sector should come out from this period unscathed and follow a healthy growth trajectory. In our view, market information can be hard to follow at times, so individual investors should seek advice from investment professionals with good research capabilities, especially those who have witnessed many financial crises over the years and understand the characteristics of each crisis.

2. What is the outlook for China's macroeconomic policy?

Monetary and fiscal policies will generally remain tight. There may be some moderation in regulatory tightening at the year-end Central Economic Work Conference, but since the outbreak of COVID-19, the central government has taken a focused approach by directing

³ The NPL coverage ratio was 182.23% as of end of 2020, "China Financial Stability Report", People's Bank of China, 3 September 2021;

resources into strategic industries and providing targeted sector support to those areas closely related to investment and consumption.

It is worth noting that since the pandemic, quantitative easing and the printing of money instilled international markets have with confidence. Yet, such measures may not apply to China. First, printing money could create hot money and lead to speculation. Furthermore, suppose the pandemic persists or worsens. In that case, another round of expansionary (not tapering) measures to bail out markets and see the crisis through may not be possible, hampering the recovery of the external economy. In our view, under this scenario, China's policy approach may be more favourable, so tighter macroeconomic policies will not be easily changed at this time.

3. How could the debt crisis among Mainland real estate developers impact suppliers in the property (residential-related) supply chain? Which industries do you think will be less affected by this crisis or credit tightening?

Upstream, midstream, and downstream industries linked to the residential sector are more fragmented. Should they require central government support, this could be similar in structure to the measures implemented during the pandemic, such as allowing the delayed payment of loans and a series of initiatives targeted at helping SMEs.

For the real-estate industry, we believe that those financially sound companies may use this opportunity to expand and consolidate, resulting in the strong becoming stronger. Propertymanagement businesses with stable operations have already faced sell-off pressures, but their stock prices rebounded sharply after markets calmed. In addition, the Hang Seng TECH Index has stabilised after undergoing a substantial correction in the third quarter of 2021. This was possibly due to capital flowing back into bellwether tech stocks (which had fallen by 40%-

the ratio increases to 193.2% as of end of June 2021, according to JP Morgan estimates.

50%) from old-economy stocks (such as finance and real estate) after a period of risk aversion.

4. Will the debt crisis affect nationwide and regional (for example, the GBA) real estate and financial stocks differently?

It is worth noting that real-estate developers in the GBA are primarily diversified businesses with stakes in commercial, hotel, and retail ventures, as well as residential projects. These developers have generally secured other financing channels, possess favourable fundamentals, and are in a better position than developers nationwide.

Aside from real-estate developers and property managers, there are also numerous real estate investment trusts (REITs) in the GBA. Thanks to macro-policy planning ⁴ and investments in commercial activities (e.g., office buildings and shopping malls), REITs were more resilient when the developers sold off. REITs can be characterised as generating a potential income plus growth for investors due to their lower volatility profile than stocks, with an earnings yield that ranges from 6%-7%, making this asset class a well-rounded option.

Generally speaking, the Pearl River Delta region consists of solid fundamentals, stronger corporate governance and local demand which translate into better prospects of growth recovery.

5. Mainland property sales have slowed in recent months, but investments in financial assets by Chinese households have continued to grow. In addition to residential property, which investment channels or instruments are most likely to gain traction? And with the launch of the GBA Crossboundary Wealth Management Connect Scheme, what investments in Hong Kong can attract southbound capital?

First, we believe that the government encourages more diversified, institutionally managed investment products for domestic investors and actively promotes financial market innovation through connectivity.

Following the introduction of the Shanghai-Hong Kong Stock Connect (2014), Shenzhen-Hong Kong Stock Connect (2016), Northbound Scheme (2017), and Southbound Scheme (2021) for stocks and bonds - and after two years of Cross-boundary planning, the Wealth Management Connect scheme the in Guangdong-Hong Kong-Macao Greater Bay Area was launched on 10 September 2021, with service expected to begin as soon as mid-October 2021.

In general, the scheme will allow investors to conduct cross-boundary investments directly in RMB and can offer greater risk diversification among a wide range of investment products.

As previously mentioned, REITs are wellrounded (having both defensive and growth characteristics) investment options. In addition, REIT funds in Hong Kong can act as "superconnectors" between Hong Kong and the Mainland.⁵ REITs may choose to list in HK dollar or renminbi. Besides, the relevant authority has also suggested including REITs in the stockconnect programmes in the future. Once confirmed, investors on either side of the boundary can access each other's eligible REITs via the stock-connect programmes. For overseas investors in Mainland infrastructure assets, the arrangements are expected to be implemented as a priority. Meanwhile, Mainland investors will have the opportunity to access Hong Kong and global real-estate projects.

We believe the Cross-boundary Wealth Management Connect Scheme will consist mainly of lower-risk products. When REITs can be accessed via stock-connect programmes, funds will likely increase their allocation to REITs, resulting in a potential market revaluation of the sector.

⁴ The area of Qianhai economic zone will be expanded from 15 km² to 120 km², which should benefit commercial activities in Shenzhen and Shekou.

⁵ 17 September 2021, Financial Services Development Council.

6. How do you manage the policy risks associated with local residential property markets and identify any overlooked opportunities among local real-estate stocks?

In recent years, international investors have taken a great interest in sustainable development. real-estate developers, helping For the government resolve social issues can be seen as an important contribution to the "social" aspect. As the community grows more vocal, we foresee social issues becoming more important in the city's real-estate development. With an environmental, social and governance (ESG) platform, it can raise the transparency and communication of sustainability issues. Many developers are already providing updates on sustainable development in their investor relations updates and annual reports. They will likely receive more attention from markets on this topic in the future.

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