

China Watch

Chart book series #90: Land market rekindled in recent weeks

Inter-city trips remained at a high level post-holiday. Inter-city mobility remained robust after the Qingming Festival (April 5), with the Baidu migration index staying well above the 2021-22 level (Exhibit 2) and the number of domestic flights also remaining high at around 12,000 per day. The number of international flights edged up further to 43% of the pre-COVID level (from 41% in the previous week). Intra-city mobility also remained resilient, with daily subway rides in major cities holding up well, especially for tier 2 and 3 cities (Exhibit 3).

Production activities moderated; auto sales rebounded. High frequency indicators, including both cement shipment ratio and rebar apparent consumption, moderated sequentially in the recent week, whereas the operation rate for TBR and PCR remained resilient. For exports, Shanghai container freight index had bottomed and started to improve in the past two weeks (Exhibit 17), and March's export growth rebounded strongly at 14.8% yoy. Auto sales also picked up notably by 47% yoy during April 1-9 due to the lower year-ago base and rebounded to the 2021 level (Exhibit 12). For services consumption, box office revenue held up in the recent week but was below the 2021 level.

Land market rebounded recently, while home sales moderated. Land transactions in major cities improved in recent weeks, especially for higher-tier cities. In particular, the 4-week average land auction premium rate edged up to 5.56% recently, the highest reading since 2022, suggesting signs of recovery in the land market. That said, developers still faced funding challenges, as net bond issuance in March remained in negative territory, especially for private developers (Exhibit 10). Both new and secondary home sales volume in key cities declined sequentially amid the Qingming Festival, as more potential home buyers travelled elsewhere after the reopening (Exhibit 8 and Exhibit 9).

LGSB issuance is on track; money market liquidity remains ample. LGSB net issuance was RMB1,381bn as of April 12, close to the previous year's pace. The money market also remains stable, as DR007 stayed below the policy rate (7-day OMO rate) in the recent week.

Exhibit 1: Land auction premium rate (100-city)

4-week average land auction premium rate rose to 5.56%, the highest since 2022



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GEM Economics Asia | China

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Abbreviations

TBR: truck, bus and radial tyres

LGSB: Local government specialpurposed bonds

OMO: open market operation

PCR: passenger car radial tyres

TBR: truck, bus and radial tyres

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<u>Chart book series #88: International flights to restore notably in coming months</u>

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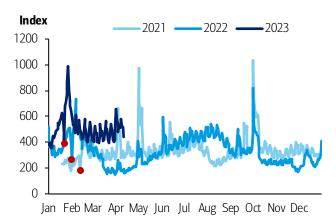
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Timestamp: 13 April 2023 09:01AM EDT

Mobility

Exhibit 2: Baidu migration index

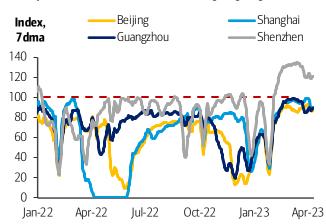
Inter-city trips stayed robust in the past few weeks



Source: Baidu, Note: Red dots indicate Lunar New Year (LNY) in each year, data as of April 11. BofA GLOBAL RESEARCH

Exhibit 4: Daily subway rides in Tier 1 cities

Subway rides in tier 1 cities inched down during Qingming Festival

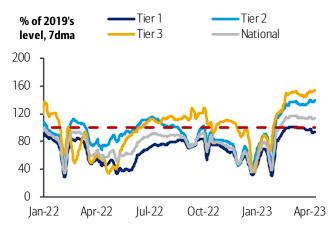


Source: Wind, Note: 100 represents benchmark (subway volume in December 2019); data as of April 10. 7dma = 7-day moving average.

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Exhibit 3: Daily subway rides by city tiers (28-city)

National daily subway rides remained above pre-COVID level

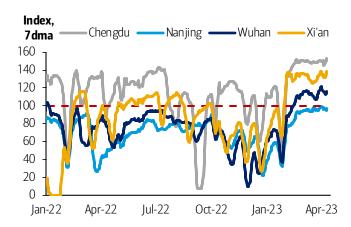


 $\textbf{Source:} \ \ \text{Wind, Note: } 100 \ \ \text{represents benchmark (subway volume in December 2019); } \ \ \text{data as of April } 10$

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Exhibit 5: Daily subway rides in Tier 2 cities

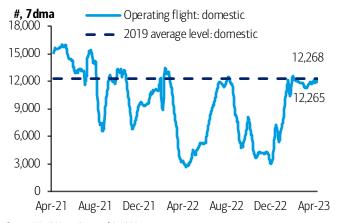
Subway rides in most tier 2 cities stayed robust in the past few weeks



Source: Wind, Note: 100 represents benchmark (subway volume in December 2019); data as of April 10

Exhibit 6: China's operating flights: domestic

Number of domestic flights stayed close to 2019's level

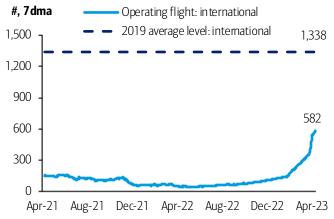


Source: Wind, Note: data as of April 11

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Exhibit 7: China's operating flights: international

Number of international flights recovered further to 43% of pre-COVID level

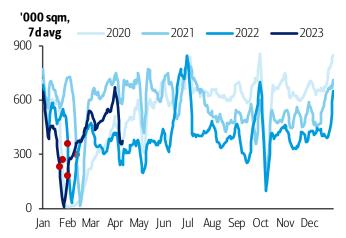


Source: Wind, Note: data as of April 11

Property & Consumption

Exhibit 8: Property transaction in 30 major cities

Property sales in major cities dropped to 2022's level

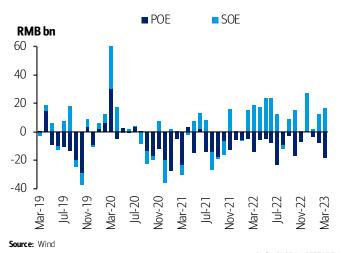


Source: Wind, Note: Red dots indicate Lunar New Year (LNY) in each year, data as of April 10

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Exhibit 10: Net bond issuance of property developers

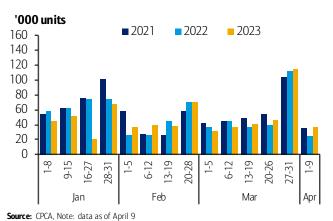
Private property developers still faced funding challenges



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Exhibit 12: Auto sales

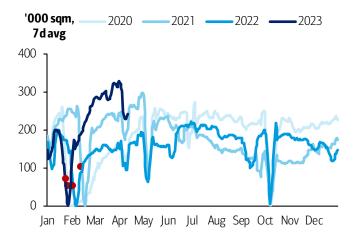
Auto sales in the first week of April saw 47% yoy growth, and stayed close to 2021's level



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Exhibit 9: Secondary housing transaction in 10 cities

Secondary housing sales also moderated notably in the past week

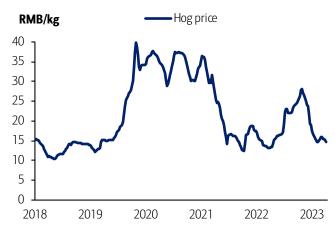


Source: Wind, Note: Red dots indicate Lunar New Year (LNY) in each year, data as of April 10

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Exhibit 11: Hog price

Hog price stayed low with ample supply and weak demand

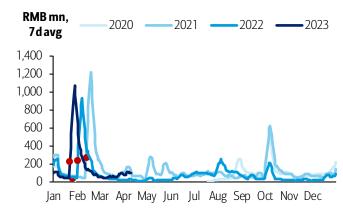


Source: : Wind, Note: data as of April 5

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Exhibit 13: Box office revenue

Box office revenue stayed steady in the past few weeks



Source: Wind, China film administration, Note: Red dots indicate Lunar New Year (LNY) in each year; data as of April 10



Production, Logistics, LGSB issuance & Money market

Exhibit 14: Weekly average rebar apparent consumption

Rebar consumption edged down and stayed close to 2022's level



Source: Mysteel, Note: data as of April 7

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Exhibit 16: Operation rate of TBR (truck, bus and radial tyres) and PCR (passenger car radial tyres)

Operation rate of both TBR and PCR remained high

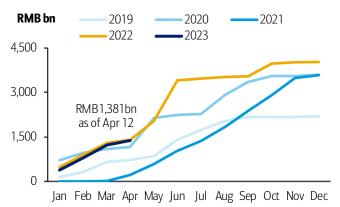


Source: Wind; Note: data as of April 6

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Exhibit 18: LGSB net issuance

LGSB net issuance came in at RMB1,381bn on April 12, close to the previous year's pace

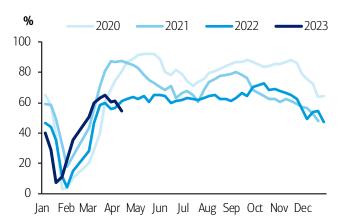


Source: Wind; Note: data as of April 12

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Exhibit 15: Cement shipment ratio

Cement shipment ratio dropped due to Qingming Festival and rainy weather



Source: Digital Cement Note: Shipment ratio is defined as the shipment volume over the production capacity in the same period, data as of April 7

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Exhibit 17: Shanghai container freight index (SCFI)

SCFI picked up during the past two weeks

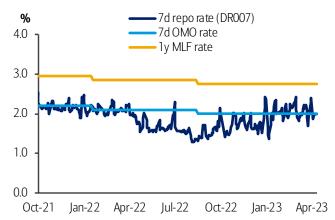


Source: Wind; Note: data as of April 7

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Exhibit 19: Money market rates vs. policy rates

DR007 stayed below policy rate (7d OMO rate) in the past week



Source: Bloomberg; Note: data as of April 12



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