

Tbilisi Real Estate Market Watch Quarterly update

Tbilisi | Real Estate Market Watch May 4, 2020

Key takeaways

The demand for housing accelerated in Jan-Feb 2020 helped by last year's low base and record low FX mortgage rates, before plummeting again in March due to Covid-19. Notably, apartment sales continued solid growth in 1st half of March 2020, before state emergency and lockdown was announced. In March 2020, real estate fundamentals were sharply affected by Covid-19 outbreak, putting real estate sales under pressure. Increased risks, combined with inflationary pressures and deteriorated consumer sentiments, bring back memories from 2008-2009 crises, when real estate prices and construction activity dropped sharply and it took 3 years to accelerate again. Key takeaways from the report include:

- In Jan-Feb 2020, mortgages increased strongly due to record low interest rates in FX. Weighted average FX mortgage interest rates stood at 4.2% in 1Q20, down from 6.7% in 1Q19.
- However, as Covid-19 outbreak deteriorated market outlook, mortgages were down to GEL 134mn (-45.5% y/y excl. FX effect) in March 2020.
- After growth in Jan-20 (+0.9% y/y) and Feb-20 (+7.7% y/y), apartment sales suffered in March (-7.7% y/y). Notably, sales were up in 1st half of March, but plummeted in 2nd half of March due to lockdown 37.6% decline in 2H compared to 1H of March.
- In March 2020, prices were surprisingly up compared to February, ignoring economic conditions. New apartment prices were up 1.0% m/m in US\$ terms and 3.8% m/m in GEL terms.
- Developers and private investors are not rushing to dramatically change prices and are slowly adapting to new reality, as only 1% of published listings on Area.ge changed pricing policy in March-2020.
- Previous crisis hit hard construction and real estate sectors in 2008-2009.
 Construction turnover declined by 12% y/y, construction employment declined by 28% y/y. Prices in US\$ dropped by 34% y/y, while prices in GEL were down 27% y/y.

Eva Bochorishvili

Head of research | evabochorishvili@gt.ge | +995 32 2401 111 ext. 8036

Kakha Samkurashvili

Senior Analyst | ksamkurashvili@gt.ge | +995 32 2401 111 ext. 4298



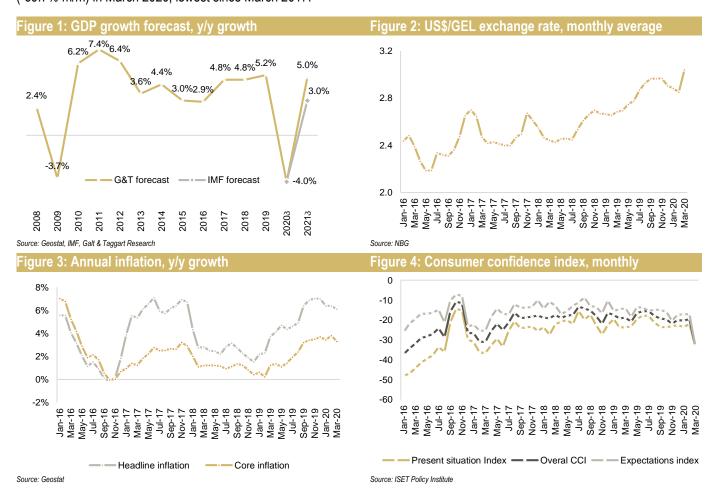
Real estate fundamentals – negative outlook

With Covid-19 pandemic, real estate market outlook has significantly deteriorated.

IMF forecasts real GDP growth to decline in Georgia by 4.0% in 2020, with recovery projected in 2021 (+3.0% by IMF vs. +5.0% by Galt & Taggart). Negative expectations and reduced inflow of foreign currency from tourism and remittances pressured GEL and currency lost 17.7% of its value against dollar during March 2020.

Annual inflation remained high at 6.1% in March 2020. Based on current forecast inflation is expected to decline gradually due to weak demand and will converge the target rate of 3.0% in the beginning of 2021. With this expectation, NBG started gradual easing and cut policy rate by 50bps to 8.5% in April. We see this as a positive factor to contain upward pressures on the cost of credit to support demand.

Negative outlook quickly deteriorated consumer sentiment, captured by monthly Consumer Confidence Index (CCI). CCI declined by a significant 13.6 index points (-69.7% m/m) in March 2020, lowest since March 2017.





Mortgage market - uncertainty will limit issuance

In Jan-Feb 2020, mortgage issuance was on the rise helped by last year's low base and record low FX interest rates, before plummeting again in March.

Mortgage issuance was driven by sharply declining FX interest rates – weighted average interest rate of FX mortgages stood at 4.2% in 1Q20, down 2.5ppts y/y. Local currency mortgage issuance was also up despite increased interest rates – weighted average interest rate of LC mortgages stood at 11.9% in 1Q20, up 0.7ppts y/y due to key rate spikes. As a result, share of mortgage-backed sales was up to 41% in 1Q20 vs 23% in 1Q19.

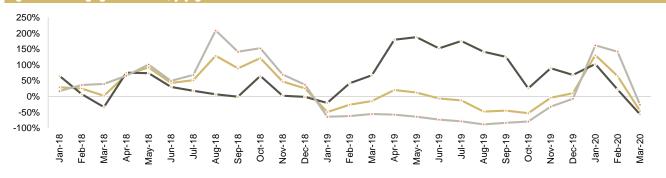
Incentivized by low rates, issuance of new mortgages was up to GEL 215mn (+130.7% y/y excl. FX effect) in Jan-20, followed by GEL 254mn issuance (+64.2% y/y excl. FX effect) in Feb-20. However, Covid-19 outbreak deteriorated market outlook, and mortgage issuance was down to GEL 134mn (-45.5% y/y excl. FX effect) in March.

We expect sharp drop in the mortgage issuance to continue during the upcoming months, considering increased uncertainties and subsequent risks, even though NBG softening PTI and LTV requirements.

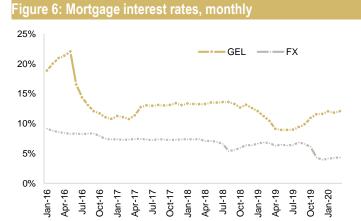


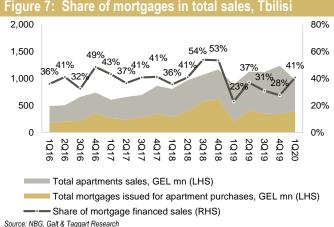
Source: NBG, Galt & Taggart Research

Source: NBG



Total mortgage loans, y/y (exc. FX effect) — GEL-denominated mortgage loans, y/y — FX-denominated mortgage loans, y/y (exc. FX effect)







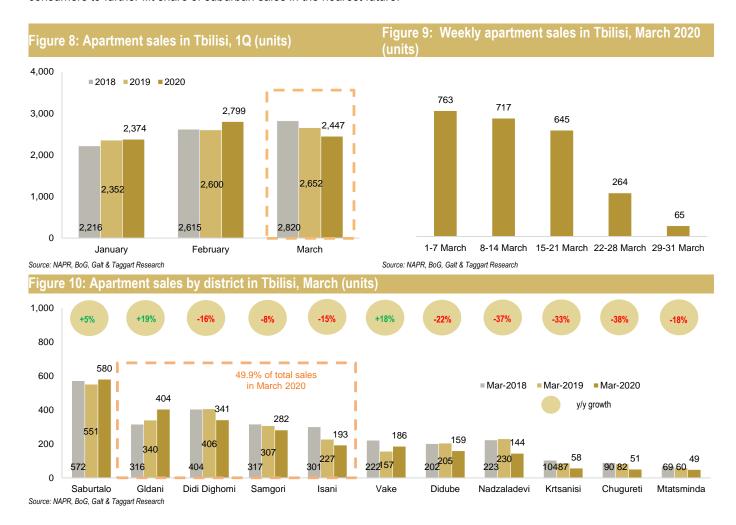
Residential sales in March-20 - first effect of Covid-19

Apartment sales was on the rise in March 2020, before lockdown measures became effective.

After growth in Jan-20 (+0.9% y/y) and Feb-20 (+7.7% y/y) from last year's low base, apartment sales suffered in March (-7.7% y/y). Notably, sales were up in the 1^{st} half of March, but plummeted in 2^{nd} half of March due to lockdown - 37.6% decline in 2H compared to 1H of March 2020.

Suburban districts continued to dominate sales in Mar-2020, representing half of sales. Out of the top 5 districts by sales, the 4 suburban areas – Gldani, Samgori, Isani, Didi Dighomi – accounted for 49.9% of total residential sales in Mar-2020.

We expect that mortgage regulations and stressed purchasing power of consumers to further lift share of suburban sales in the nearest future.





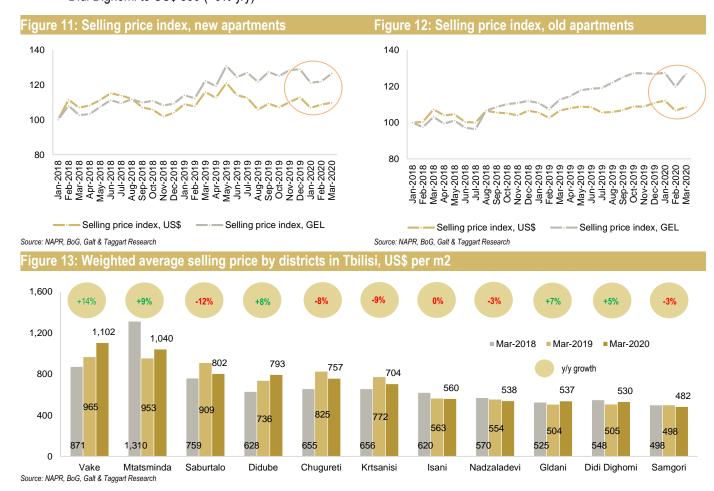
Residential prices - ignoring economy

In March 2020 prices were surprisingly up compared to February, ignoring economy.

New apartment prices were up 1.0% m/m in US\$ terms and 3.8% m/m in GEL terms. However, prices were still down 5.4% y/y compared to March 2019. Old apartment prices were up 1.9% m/m in US\$ terms and 6.0% m/m in GEL terms, reflecting GEL depreciation effect on prices in local currency.

Price volatility was higher in central districts, while remained relatively stable in suburbs in Mar-2020. Weighted average selling prices were up in:

- Vake to US\$ 1,102 (+14% y/y)
- Mtatsminda to US\$ 1,040 (+9% y/y)
- Didube to US\$ 793 (+8% y/y)
- Gldani to US\$ 537 (+7% y/y)
- Didi Dighomi to US\$ 530 (+5% y/y)





Source: NAPR, BoG, Galt & Taggart Research

Residential sales patterns - almost unchanged

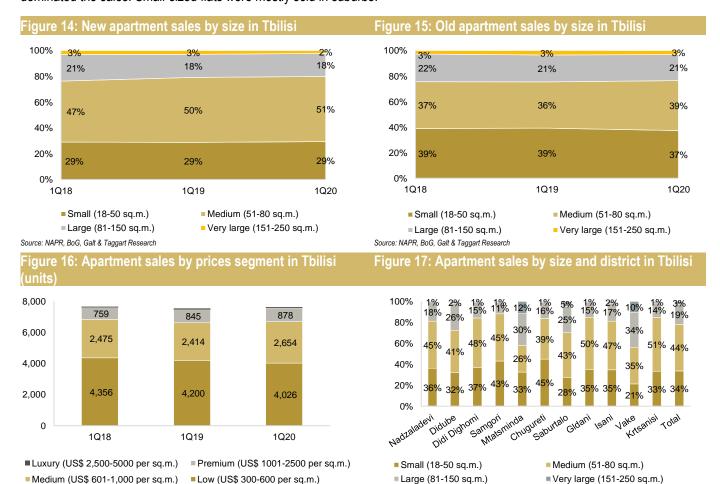
Apartment sales patterns almost unchanged in 1Q20.

In new apartment segment medium-sized apartment (51-80 m²) sales were most prevalent – 51% of total sales in 1Q20. Notably, the share of the medium-sized apartments (51-80 m²) went up from 47% in 1Q18.

In old apartment segment medium-sized apartment (51-80 m^2) sales were also most prevalent. Importantly, demand distribution by sizes among old apartments was slightly changing with demand for small-sized apartments (18-50 m^2) diminishing.

Low-price segment was most demanded – evidence that low-to-middle-income households drive demand for the housing market. 53% of total number of apartments sold were in the low-price segment, while the premium segment accounted for only 12% of total in 1Q20.

Demand was high on medium-sized apartments (51-80 m²) in all districts of Tbilisi, except central districts (Vake, Saburtalo and Mtatsminda), where large-sized flats dominated the sales. Small-sized flats were mostly sold in suburbs.



Source: NAPR, BoG, Galt & Taggart Research



Residential supply - adapting slowly

Developers and private investors are not rushing to dramatically change prices and are slowly adapting to new reality, as only 1% of published listings changed pricing policy in March-2020.

Only 1% (755 in total) of listings reviewed pricing policy in March 2020 – pricing policy was mostly reviewed by rental investors rather than apartment sellers. Surprisingly some developers increased prices in March 2020 offsetting decrease of others, leaving overall price changes almost negligible.

New listings published for sale were slightly down (-5.0% m/m), however new listings for rent more than halved (-64.6% m/m) in March 2020.



Figure 19: Selling prices of new listings on Area.ge, US\$ per m2

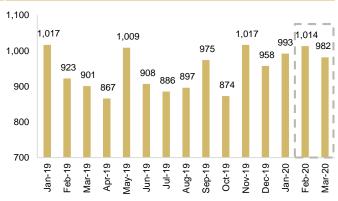


Figure 20: Pricing policy change in March 2020

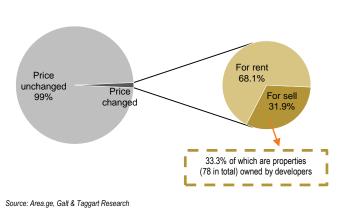
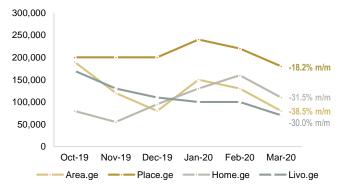


Figure 21: Monthly visits of real estate websites

Source: Area.ge, Galt & Taggart Research



Source: Similarweb



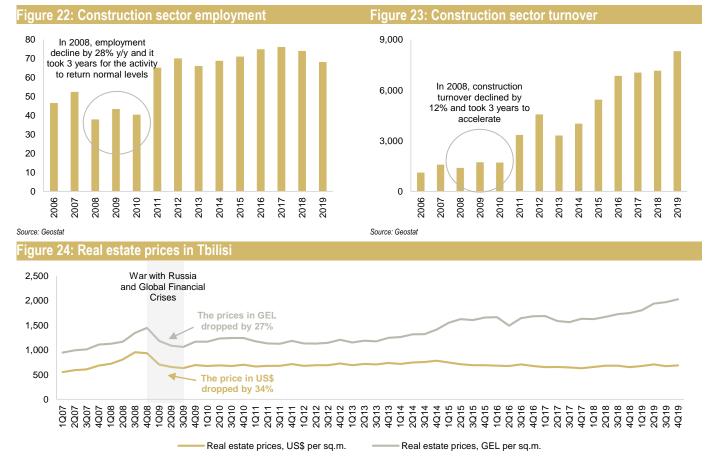
Flashback - 2008-2009 crises

Construction and real estate sectors are especially vulnerable during crisis.

War with Russia and Global Financial Crises hit hard construction and real estate over 2008-2009:

- Construction turnover declined by 12% y/y and took 3 years to accelerate
- Construction employment declined by 28% y/y and took 3 years to accelerate
- Prices in US\$ dropped by 34% y/y, while prices in GEL were down 27% y/y

In the worst case scenario we do not rule out such drastic corrections to the market, but circumstances were somewhat different in 2008: real estate prices were at record high levels, indicating the presence of real estate bubble, while there were no any worrying signs of it in recent years, evidenced by stable prices over 2009-2019.





Disclaimer

This document is the property of and has been prepared by JSC Galt & Taggart ("Galt & Taggart"), a member of JSC Bank of Georgia group ('Group") solely for informational purposes and independently of the respective companies mentioned herein. This document does not constitute or form part of, and should not be construed as, an offer or solicitation or invitation of an offer to buy, sell or subscribe for any securities or assets and nothing contained herein shall form the basis of any contract or commitment whatsoever or shall be considered as a recommendation to take any such actions.

Galt & Taggart is authorized to perform professional activities on the Georgian market. The distribution of this document in certain jurisdictions may be restricted by law. Persons into whose possession this document comes are required by Galt & Taggart to inform themselves about and to observe any and all restrictions applicable to them. This document is not directed to, or intended for distribution, directly or indirectly, to, or use by, any person or entity that is a citizen or resident located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or which would require any registration or licensing within such jurisdiction.

Investments (or any short-term transactions) in emerging markets involve significant risk and volatility and may not be suitable for everyone. The recipients of this document must make their own investment decisions as they believe appropriate based on their specific objectives and financial situation. When doing so, such recipients should be sure to make their own assessment of the risks inherent in emerging market investments, including potential political and economic instability, other political risks including without limitation changes to laws and tariffs, and nationalization of assets, and currency exchange risk.

No representation, warranty or undertaking, express or implied, is or will be made by Galt & Taggart or any other member of the Group or their respective directors, employees, affiliates, advisers or agents or any other person as to, and no reliance should be placed on, the fairness, accuracy, completeness or correctness of this document and the information contained herein (and whether any information has been omitted from this document) and no reliance should be placed on it. This document should not be considered as a complete description of the markets, industries and/or companies referred to herein. Nothing contained in this document is, is to be construed as, or shall be relied on as legal, investment, business or tax advice, whether relating to the past or the future, by Galt & Taggart any other member of the Group or any of their respective directors, employees, affiliates, advisers or agents in any respect. Recipients are required to make their own independent investigation and appraisal of the matters discussed herein. Any investment decision should be made at the investor's sole discretion. To the extent permitted by law, Galt & Taggart, any other member of the Group and their respective directors, employees, affiliates, advisers and agents disclaim all liability whatsoever (in negligence or otherwise) for any loss or damages however arising, directly or indirectly, from any use of this document or its contents or otherwise arising in connection with this document, or for any act, or failure to act, by any party, on the basis of this document.

The information in this document is subject to verification, completion and change without notice and Galt & Taggart is not under any obligation to update or keep current the information contained herein. The delivery of this document shall not, under any circumstances, create any implication that there has been no change in the information since the date hereof or the date upon which this document has been most recently updated, or that the information contained in this document is correct as at any time subsequent to the date on which it is supplied or, if different, the date indicated in the document containing the same. No representation or warranty, expressed or implied, is made by Galt & Taggart or any other member of the Group, or any of their respective directors, employees, affiliates, advisers or agents with respect to the accuracy or completeness of such information.

The information provided and opinions expressed in this document are based on the information available as of the issue date and are solely those of Galt & Taggart as part of its internal research coverage. Opinions, forecasts and estimates contained herein are based on information obtained from third party sources believed to be reliable and in good faith, and may change without notice. Third party publications, studies and surveys generally state that the data contained therein have been obtained from sources believed to be reliable, but that there is no guarantee of the accuracy or completeness of such data. Accordingly, undue reliance should not be placed on any such data contained in this document. Neither Galt & Taggart, any other member of the Group, nor their respective directors, employees, affiliates, advisors or agents make any representation or warranty, express or implied, of this document's usefulness in predicting the future performance, or in estimating the current or future value, of any security or asset.

Galt & Taggart does, and seeks to do, and any other member of the Group may or seek to do business with companies covered in its research. As a result, investors should be aware of a potential conflict of interest that may affect the objectivity of the information contained in this document.

Unauthorized copying, distribution, publication or retransmission of all or any part of this document by any medium or in any form for any purpose is strictly prohibited.

The recipients of this document are responsible for protecting against viruses and other destructive items. Receipt of the electronic transmission is at risk of the recipient and it is his/her responsibility to take precautions to ensure that it is free from viruses and other items of a destructive nature.

Head of Research

Eva Bochorishvili | evabochorishvili@gt.ge

Head of Macroeconomic Analysis and Forecasting

Lasha Kavtaradze | lashakavtaradze@gt.ge

Head of Analytics

Giorgi Iremashvili | giremashvili@gt.ge

Head of Sector Research

Bachana Shengelia | bshengelia@gt.ge

Senior Analyst

Mariam Chakhvashvili | mchakhvashvili@gt.ge

Senior Analyst

Kakha Samkurashvlii | ksamkurashvili@gt.ge

Senior Analyst

Ana Nachkebia | anachkebia@gt.ge

Analyst

Tatia Mamrikishvili | tmamrikishvili@gt.ge

Analyst

Nino Peranidze | ninoperanidze@gt.ge

Analyst

Nika Megutnishvili | nmegutnishvili@gt.ge

Address: 79 D. Agmashenebeli Avenue, Tbilisi 0102, Georgia

Tel: + (995) 32 2401 111 **Email:** research@gt.ge