

Regional Residential Real Estate

Batumi | Bakuriani | Gudauri

2023 FULL YEAR OVERVIEW

Eva Bochorishvili

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

Kakha Samkurashvili

Head of Sector Research | ksamkurashvili@gt.ge | +995 32 2401 111 ext. 4298

Zurab Tavkelishvili

Senior Analyst | ztavkelishvilii@gt.ge | +995 32 2401 111 ext. 8973

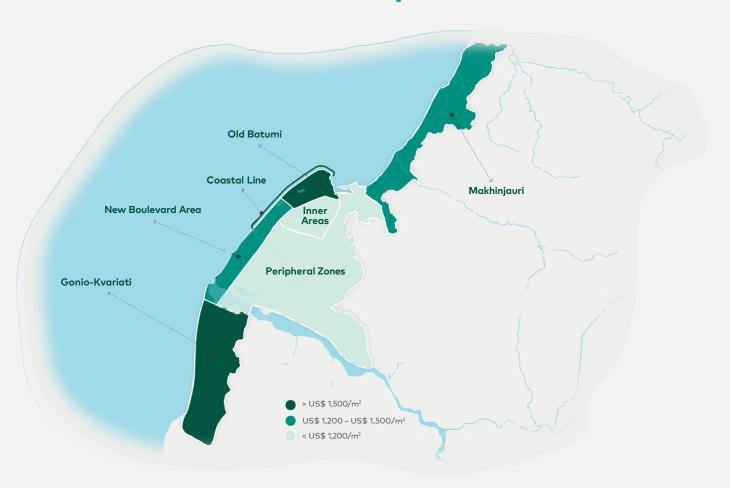
Key Figures in Batumi

	2021	2022	2023
Sales # of apartments	12,156	17,040	15,758
Primary	7,932	9,922	8,925
Secondary	4,224	7,118	6,833
Price US\$/m²	\$838	\$1,087	\$1,306





Real estate sale patterns in 2023



OLD BATUMI

Number of sales 1,167 apartments Average price 1,877 us\$ / m²

Average rent

10.4 us\$ / m²

COASTAL LINE

Number of sales **1,109 apartments**

Average price 1,786 us\$ / m²

Average rent

N/A

GONIO-KVARIATI

Number of sales

349 apartments

Average price 1,587 us\$ / m²

Average rent

N/A

MAKHINJAURI

Number of sales

1,005 apartments

Average price

1,258 us\$/m²

Average rent

N/A

NEW BOULEVARD AREA

Number of sales

6,616 apartments

Average price 1,254 us\$/m²

Average rent

9.9 us\$/m²

INNER AREAS

Number of sales

3,235 apartments

Average price

1,131 us\$ / m²

Average rent

9.1 us\$ / m²

PERIPHERAL ZONES

Number of sales

2,277 apartments

Average price

1,084 us\$ / m²

Average rent

8.3 us\$/m²

KOBULETI

Number of sales

968 apartments

Average price

1,281 us\$ / m²

Average rent

N/A



2023 overview

Presales from developers

In January 2024, we conducted a survey of 6 systematic developers with 19 ongoing construction projects in Batumi. The aim was to address delays in the registration of apartment sales on the primary market and stay informed about the real time market trends.

Based on survey results, total apartments purchased directly from surveyed developers decreased by 2.8% y/y, which can be explained: 1) record-high base in 2022; 2) low stock of apartments in the projects due for completion in 2024-28 as 78% of apartments are already sold out; 3) shift of real estate development from Batumi to other locations in Adjara, evidenced by increased number of projects in Kobuleti (incl. Chakvi and Tsikhisdziri).

Notably, share of foreigners in total sales was up to 80% in 2023 from 75% in 2022.

Residential market in Adjara

In 2023, the total number of apartments sold in Batumi reached 15,758 units, indicating a 7.5% y/y decrease. This decrease could be attributed to a record-high 2022 base and weaker migrant flows. Notably, this reduction was mainly due to decreased apartment sales on the primary market (-10.0% y/y), while sales

13 February, 2024



on the secondary market decreased at a relatively lower rate. However, number of sales in 2023 still represents a significant 29.6% increase compared to the 2021 level.

The majority of apartments (42.0% of total sales) were purchased in the New Boulevard Area, playing a significant role in the overall high sales volume. Notably, 60.1% of the transactions in this district took place on the primary market. This can be attributed to the concentration of new development projects in the New Boulevard Area - 67 out of the total 155 residential projects in Batumi.

By end-2023, annual growth of apartment prices in Batumi was almost twice as high for primary market than the secondary one (+20.2% and +10.4% y/y, respectively). By end-2021, buyers in Batumi could obtain white frame apartments at \$550/m², while this number now stands at \$850/m².

In 2023, the real estate market size increased by 2.4% y/y, reaching US\$ 973.5mn, despite reduced sales. This growth was fueled by increased prices.

Given the scarce land resources in Batumi, the growth of real estate development initially occurred in the nearby areas of the city, Gonio-Kvariati and Makhinjauri. Currently, it has expanded further along the coastal line of Adjara, encompassing areas such as Chakvi, Tsikhisdziri, Kobuleti, and Shekvetili.

13 February, 2024



Remarkably, in 2023, there was a significant surge in total apartment sales in Kobuleti (+59.5% y/y) Moreover, sales are expected to further grow in Kobuleti with 22 ongoing residential projects at the moment.

Residential market in Bakuriani

In 2023, the number of apartments sold in Bakuriani reached 956 units, down 26.1% y/y (due to the record high base in 2022).

Total of 14 residential projects are currently under development in Bakuriani and most of them are located near the Kokhta Mountain.

In 2023, small-sized apartment (26-50 m²) sales accounted for 77.7% of total sales, in line with existing trend. Moreover, half of the sold apartments were recorded in the midscale price segment (\$801-1,200).

By end-2023, weighted average price of apartments in Bakuriani was up slightly by 2.7% y/y. Total market size of apartments sold in Bakuriani stood at US\$ 42.0mn, down by 20.6% y/y, mostly due to reduced transactions on the primary market.





Residential market in Gudauri

In 2023, the number of apartments sold in Gudauri reached 378 units, down 27.0% y/y (due to the record high base in 2022).

Total of 6 residential projects are currently under development in Gudauri.

In 2023, small-sized apartment (26-50 m²) sales accounted for 87.4% of total sales, in line with existing trend. Moreover, almost half of the sold apartments were recorded in the upscale price segment (\$1,201-1,800).

By end-2023, weighted average price of apartments in Gudauri was down by 3.5% y/y. Total market size of apartments sold in Gudauri stood at US\$ 18.8mn, down by 26.0% y/y.

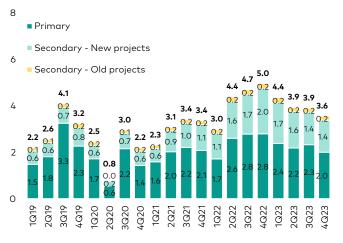


Residential market in Batumi

Methodological note - we divide real estate sales in three categories:

- 1) Primary sales real estate sold directly by construction companies/developers
- 2) **Secondary sales in new projects** real estate sold by an individual owner in projects built by construction permits issued after 2013
- 3) **Secondary sales in old projects** real estate sold by an individual owner in projects built by construction permits issued before 2013

Figure 1: Number of sold apartments in Batumi by quarter, '000



Source: NAPR, Galt & Taggart

Figure 2: Number of sold apartments in Batumi by year, '000

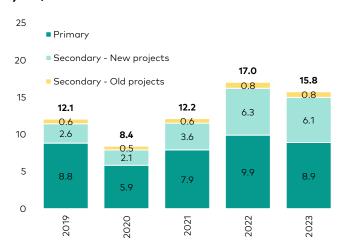


Figure 3: Real estate market size in Batumi by quarter, US\$ mn

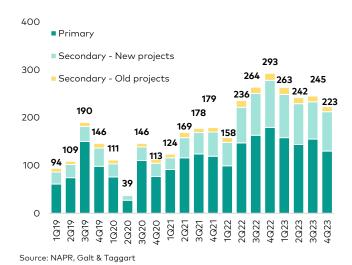
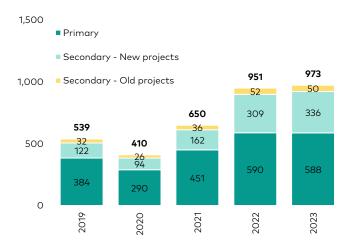
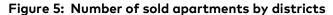
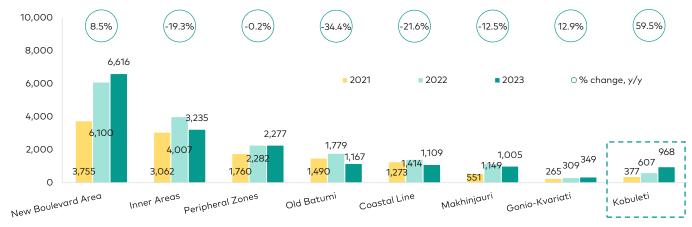


Figure 4: Real estate market size in Batumi by year, US\$ mn









Source: NAPR, Galt & Taggart

Figure 6: Number of sold apartments on the primary market by districts



Source: NAPR, Galt & Taggart

Figure 7: Real estate sales in Batumi by size (% of total apartments sold)

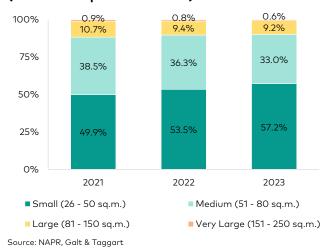
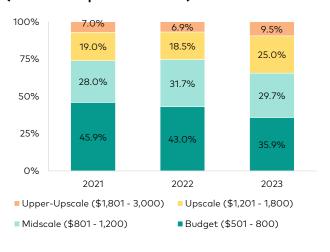


Figure 8: Real estate sales in Batumi by segments (% of total apartments sold)





Presales from developers

Box 1: Results of Galt & Taggart survey of systematic developers

In January 2024, we conducted a survey of 6 systematic developers with 19 ongoing construction projects in Batumi. The aim was to address delays in the registration of apartment sales on the primary market and stay informed about the real time market trends.

Based on survey results, total apartments purchased directly from surveyed developers decreased by 2.8% y/y, which can be explained:

- 1. Record-high base in 2022.
- 2. Low stock of apartments in the projects due for completion in 2024-28 as 78% of apartments are already sold out.
- 3. Shift of real estate development from Batumi to other locations in Adjara, evidenced by increased number of projects in Kobuleti (incl. Chakvi and Tsikhisdziri)

Notably, share of foreigners in total sales was up to 80% in 2023 from 75% in 2022.

Figure 9: Number of presold apartments in ongoing projects in Batumi



Source: Galt & Taggart Survey

Figure 11: Share of foreign citizens in real estate sales on the primary market in Batumi

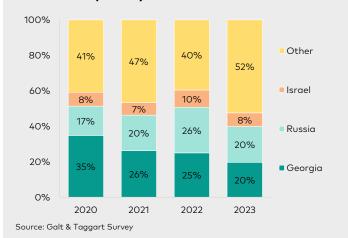


Figure 10: Distribution of the housing stock by project completion year and status in Batumi

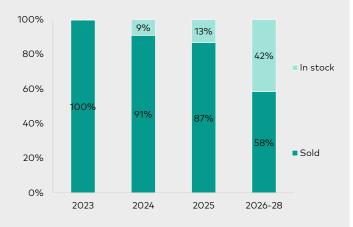


Figure 12: Number of ongoing residential real estate projects in Adjara

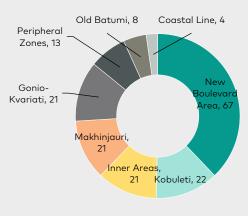
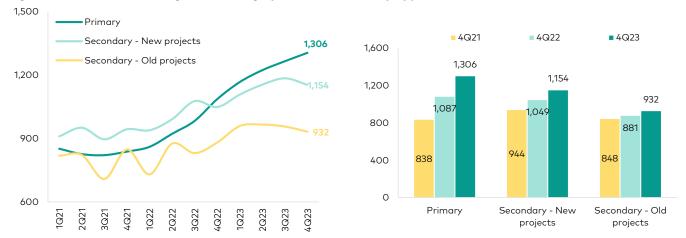




Figure 13: Real estate weighted average prices in Batumi by type, US\$/m²



Source: NAPR, Galt & Taggart

Figure 14: Real estate prices on primary market for white frame apartments by districts, US\$/m²



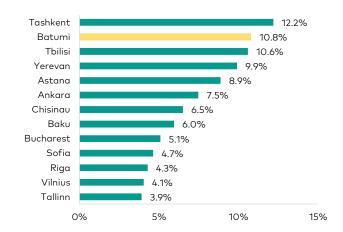
Source: Galt & Taggart

Note: Coastal line district is excluded due to small size of a sample

Figure 15: Real estate weighted average rent prices by districts in Dec-23, US\$/m²



Figure 16: Rental yields outside city center, Dec-23



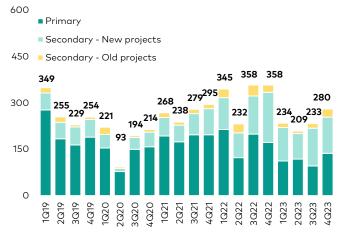
Source: Numbeo, Galt & Taggart

Note: Rents are displayed for 30-60 $\,$ m² apartments in Batumi. Some districts are excluded due to small sizes of samples



Residential markets in Bakuriani and Gudauri

Figure 17: Number of sold apartments in Bakuriani by quarter



Source: NAPR, Galt & Taggart

Figure 18: Number of sold apartments in Bakuriani by year

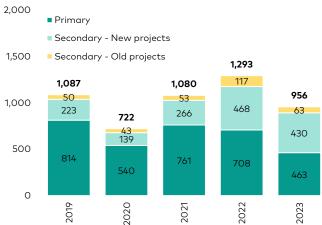


Figure 19: Number of sold apartments in Gudauri by quarter

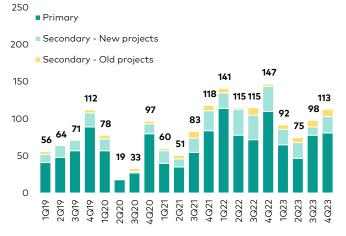
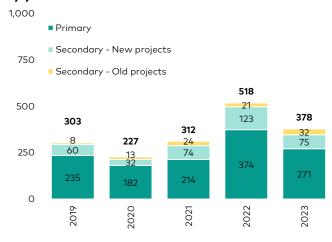
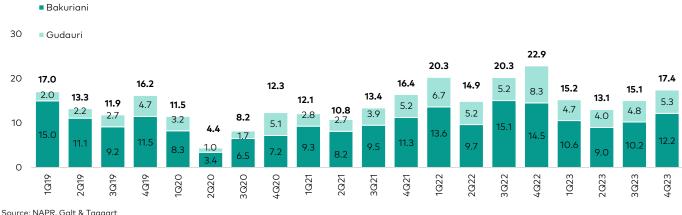


Figure 20: Number of sold apartments in Gudauri by year



Source: NAPR, Galt & Taggart

Figure 21: Real estate market size in Bakuriani and Gudauri, US\$ mn



Source: NAPR, Galt & Taggart



Figure 22: Real estate sales in Bakuriani by size (% of total apartments sold)

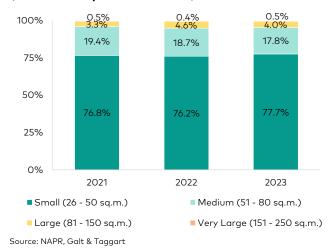


Figure 24: Real estate sales in Gudauri by size (% of total apartments sold)

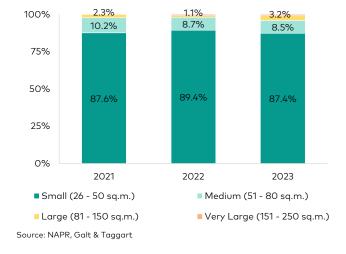


Figure 23: Real estate sales in Bakuriani by segments (% of total apartments sold)

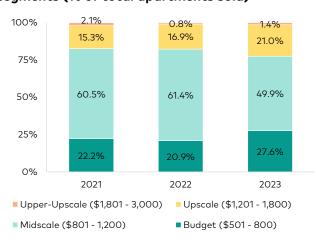


Figure 25: Real estate sales in Gudauri by segments (% of total apartments sold)

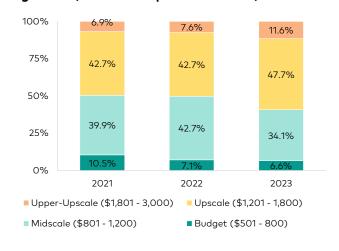
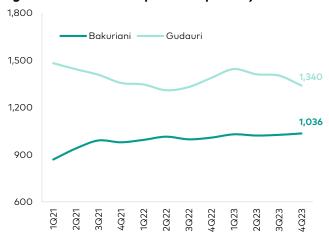
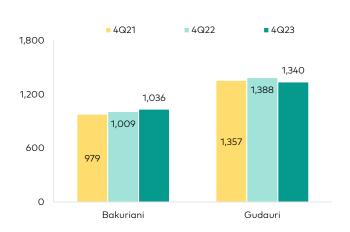


Figure 26: Real estate prices on primary market for white frame apartments by cities, US\$/m²









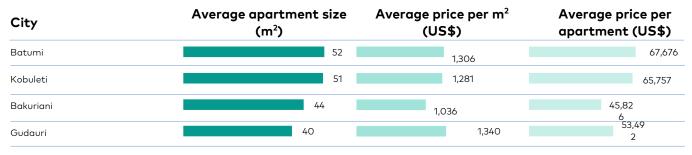
Annex

Table 1: Real estate sales by cities – value, number and area, 2023

City	Value (mn US\$)	Nu	ımber	Area ('000 m²)
Batumi	973.5		15,75 8	816.6
Kobuleti	50.3	968	49.7	
Bakuriani	42.0	956	42.3	
Gudauri	18.8	378	15.1	

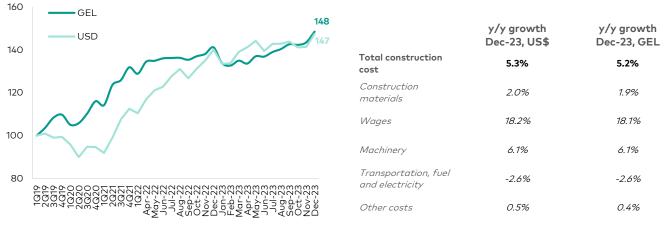
Source: NAPR, Galt & Taggart

Table 2: Real estate sale patterns by cities – average size and prices, 2023



Source: NAPR, Galt & Taggart

Figure 27: Construction cost index, 1Q19=100



Source: Geostat, Galt & Taggart

Note: Construction cost index used to be published quarterly over 2019-22, but was discontinued and shifted to monthly reporting since Mar-22



GALT & TAGGART

Quarterly Market Watch 13 February, 2024

Disclaimer

This document is the property of and has been prepared by JSC Galt & Taggart ("Galt & Taggart"), a member of Bank of Georgia group PLC ('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 reliad 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, 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 Sector Research

Kakha Samkurashvili | ksamkurashvili@gt.ge

Senior Analyst

Zurab Tavkelishvili | ztavkelishvili@gt.ge

Address: 3 Pushkin Street, Tbilisi 0105, Georgia

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