



# Georgian Economy

## Private Sector - Growth Driver

Georgia | Economy

November 19, 2014

Georgia's real GDP growth reached 5.9% y/y in 9M14 outperforming regional peers. The private sector has been the main driver of growth so far in 2014, accounting for the bulk of the investment spending, which was up 28.1% in 1Q14 and up 27.6% in 2Q14. The private sector's strong performance has also generated strong tax revenues (2.7ppts above plan) and credit growth of 21% in 9M14. Inflationary pressure remains low with inflation 3.4% in October, well below central bank's target of 6.0%. However, the increased trade deficit, moderate growth of remittances and tourism revenues and weak FDI weigh on Georgia's external balance and may put moderate pressure on lari. As 9M14 budget deficit reached to 1.1% of GDP, there is a room for fiscal expansion to boost growth. We expect 5.0%+ annual GDP growth in 2014 even without planned fiscal stimulus, supported by private sector investments. 2015 draft budget aims at fiscal consolidation with deficit declining to 3.0% of GDP and public debt at a comfortable 35.7% of GDP. Fiscal framework remains prudent with total expenditures below 30% of GDP in 2015. The share of capital spending increases by 1.3ppts y/y since growth of capital spending at 15.0% y/y significantly outpaces 5.9% y/y increase in current spending in 2015 draft budget. Overall, economy remains well diversified, resilient to geopolitical tensions and medium term growth looks sustainable.

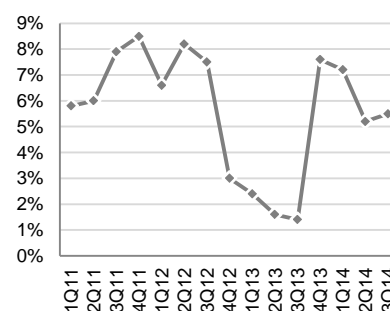
**Private sector driving growth in 2014** with investments up 27.6% y/y in 2Q14. Private investments drove the growth in the quarter, accounting for 89.2% of the total investments and up 25.5% y/y in 2Q14. Public investments also increased 49% y/y in 2Q14, although from a lower base. As a result, investments as a share of GDP increased 5.5ppts y/y to 31.4% in 2Q14.

**Private consumption continued its upward trend**, adding 5.3% y/y in 2Q14 – the biggest hike since 4Q13. Notably, despite resumed consumption and moderate growth of remittances, national savings continued to grow and reached 23.1% of GDP in 2Q14 (+2.2ppts y/y).

**The contribution of construction was the highest to 2Q14 growth.** Construction increased 17.9% y/y in 2Q14; communications (+10.0%) financial sector (+9.6%), manufacturing (+8.1%) and transport (+6.9%) were the other top performers. Georgia's economic structure remains well diversified, with the two biggest sectors (trade and manufacturing) accounting for just 33.8% of 1H14 GDP, ensuring the economy's flexibility in the face of regional uncertainties.

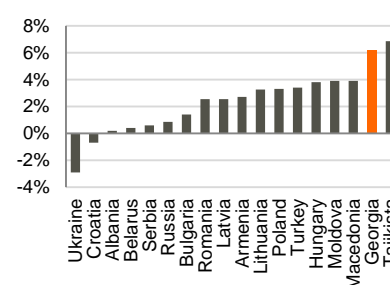
**Economic activity remains solid with real GDP growing 5.5% in 3Q14** according to Geostat's preliminary estimates, despite a drop in exports. As a result, 9M14 real GDP growth remains solid at 5.9% y/y, once again marking economy's flexibility and resilience to external shocks.

Figure 1: Real GDP growth



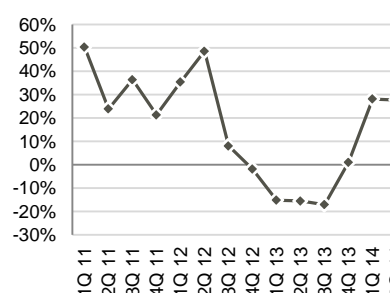
Source: GeoStat

Figure 2: 1H14 real GDP growth vs peers



Source: Relevant statistical offices

Figure 3: Real investment growth



Source: GeoStat, G&T Research

### Ekaterina Gazadze

Head of Research | egazadze@gt.ge | +995 322 401 111 ext.3760

### Eva Bochorishvili

Economist | evabochorishvili@gt.ge | +995 322 401 111 ext.8036

### David Kutidze

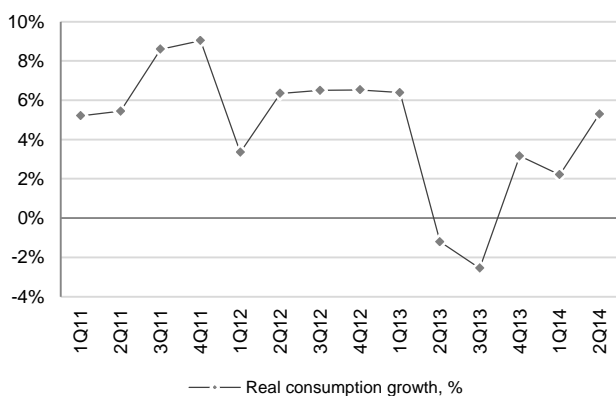
Analyst | dkutidze@gt.ge | +995 322 401 111 ext.3757



**Planned fiscal expansion can also boost growth in 4Q14.** As public debt to GDP remains comfortable at 33.1% and the fiscal deficit is at 1.1% of GDP in 9M14 (planned at 3.7% of GDP in 2014), the government can boost growth further through fiscal expansion in the remainder of 2014. We expect that fiscal stimulus will have a moderate impact on IRI depreciation if deficit widens above 2.5% of GDP in 2014.

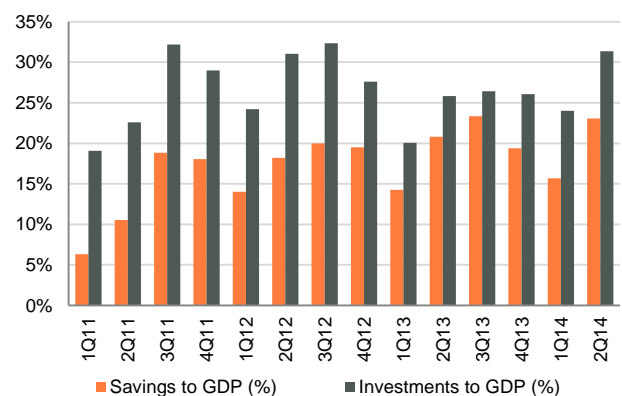
**Even without fiscal expansion we expect 5%+ growth in 4Q14,** as credit growth remains robust, at +21.8% y/y and investment goods import increased 16.7% y/y in September, tax collection was also strong, +14.2% y/y in 3Q14.

**Figure 4: Private consumption real growth**



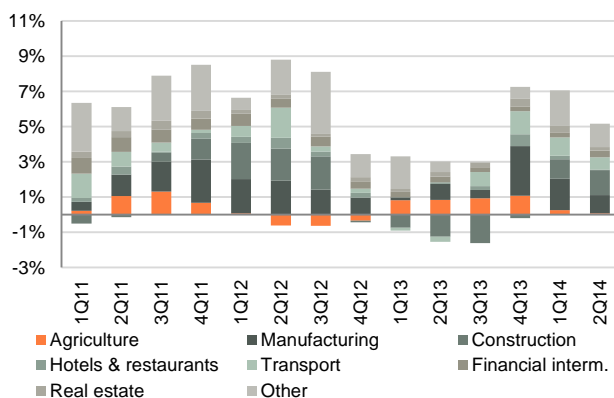
Source: GeoStat, G&T Research

**Figure 5: Savings and investments as % of GDP**



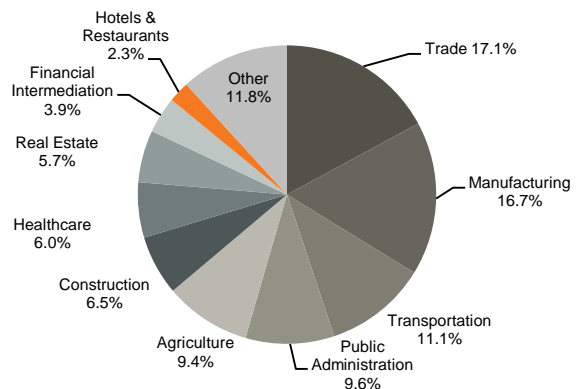
Source: GeoStat, G&T Research

**Figure 6: Contributions to real GDP growth by sectors**



Source: GeoStat, G&T Research

**Figure 7: 1H14 GDP structure**

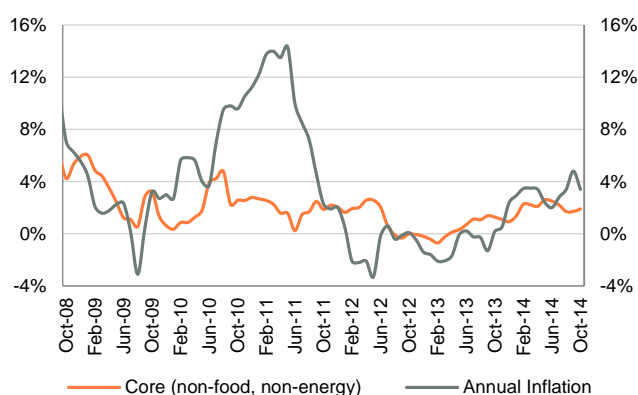


Source: GeoStat

**Inflation remains low at 3.4% y/y in October 2014.** Price increases in food, beverages, tobacco and healthcare were drivers of inflation in 2014. As world food prices continue to drop and food has the highest weighting within Georgia's consumer basket (30.25%), we expect inflation to remain subdued, enabling the monetary authority to keep the policy rate at the current 4.0%.



**Figure 8: Inflation dynamics in Georgia**



Source: GeoStat, NBG

**Figure 9: FAO food price index**

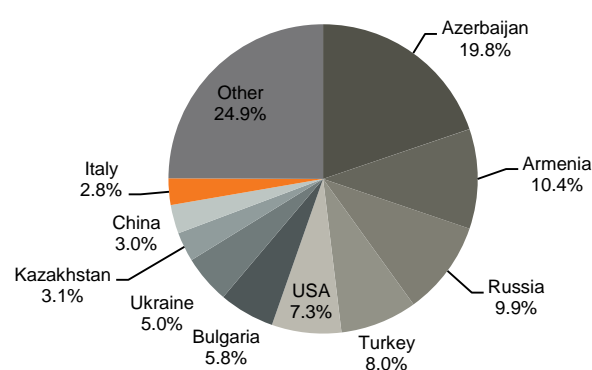


Source: FAO

## Foreign Trade

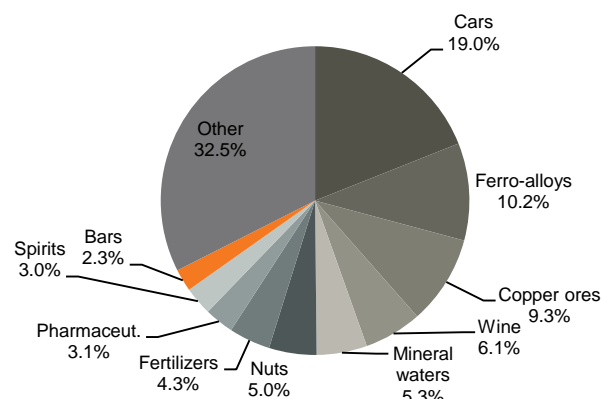
**21% of exports were directed to the EU, 52% to CIS and 27% to other countries in 9M14.** While exports to Russia increased considerably, its share still remains 7.9ppts below of 2005 level (pre-embargo) at 9.9% of total exports (1.7% of GDP in 1H14). Therefore, any possible deceleration of exports to Russia will have limited costs for Georgia.

**Figure 10: Export structure by country, 9M14**



Source: GeoStat

**Figure 11: Export structure by product, 9M14**



Source: GeoStat

**Exports growth remains well above zero in 9M14 despite a negative impact from CIS export markets (Azeri and Ukrainian).** As exports dropped to Ukraine and Azerbaijan (restrictions on used car imports), total exports decreased 6.2% y/y in 3Q14. However, 9M14 export growth was still positive +6.7% y/y, on the back of strong growth for the following commodity exports: ferro-alloys (+19.7% y/y), copper (+108.7% y/y), wine (+75.8% y/y), mineral water (+56.2% y/y), nuts (+30.0% y/y), and pharmaceuticals (+72.3% y/y).

**There is a positive sign that car re-exports will resume,** as car imports grew 37.7% y/y in September. This may indicate that Georgian car exporters are gradually adjusting to Azerbaijan's (the biggest market for car re-exports) new regulations for car imports, effective since April 2014, in our view.



Figure 12: Foreign trade

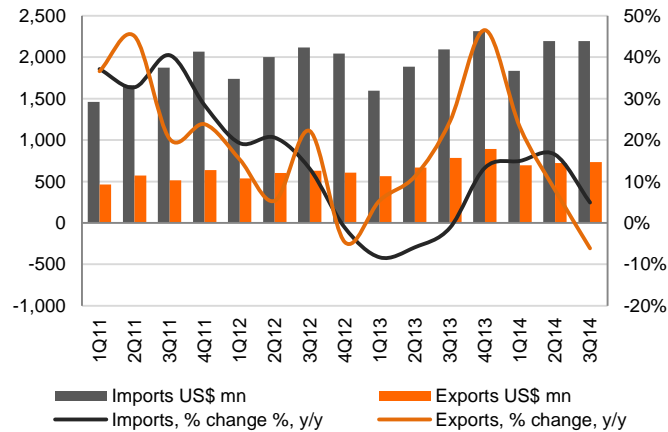
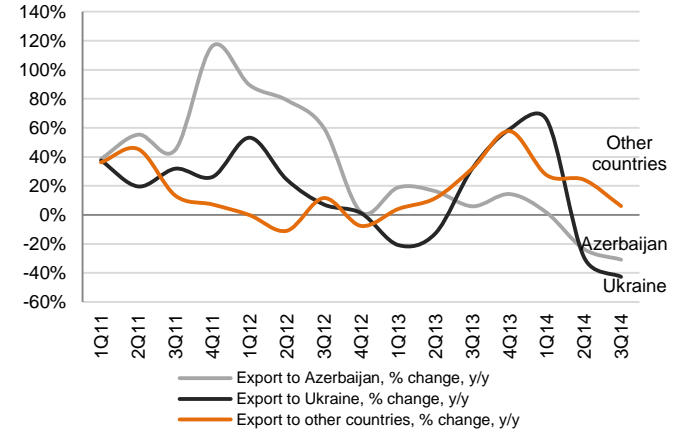


Figure 13: Exports to Azerbaijan and Ukraine



Alongside the economic recovery, imports grew 11.7% y/y in 9M14; however, import growth slowed in August/September mainly due to falling oil prices. Petroleum is the major imported commodity representing 11.2% of imports in 9M14, benefiting Georgia from lower oil import bill (exact impact is yet uncertain, we expect benefit of US\$ 120-150mn in 2014 at this point).

Figure 14: Import structure by country, 9M14

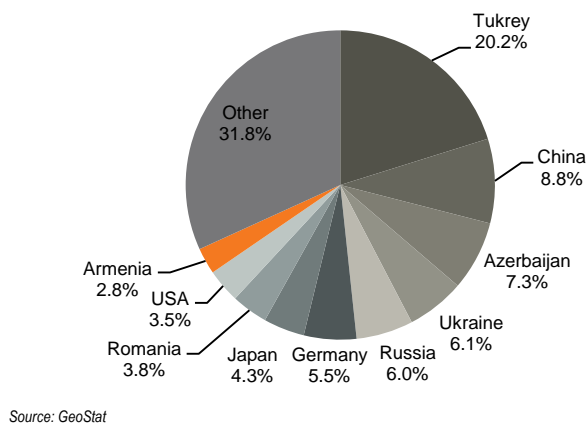
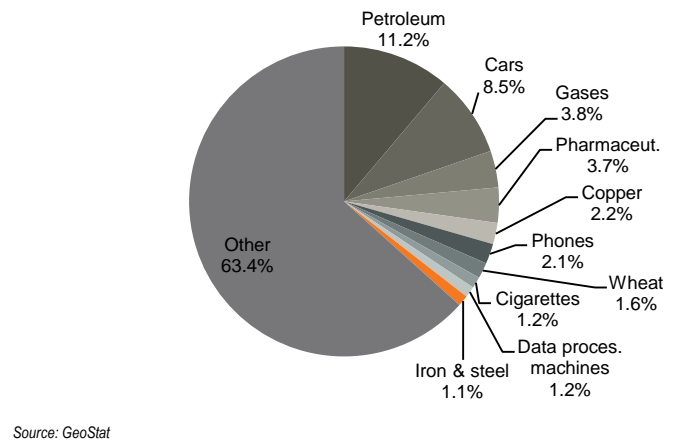


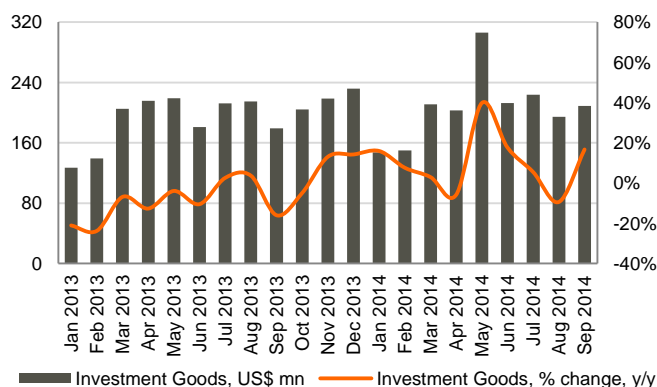
Figure 15: Import structure by product, 9M14





**Investment goods import picked up again at 16.7% y/y in September**, after a little slowdown in July/August, which is a good sign for economic robustness. In 9M14, investment goods imports increased 10% y/y.

**Figure 16: Investment goods import**



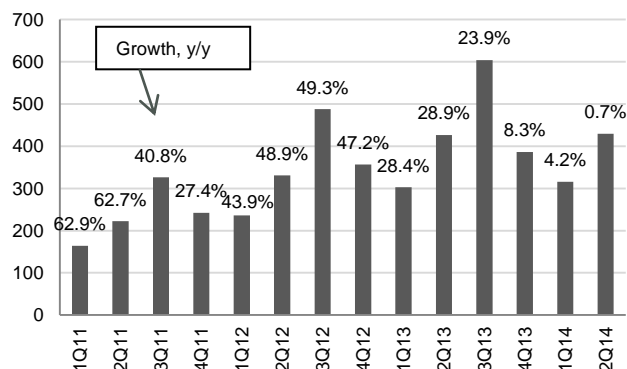
Source: GeoStat

## Tourism

**Tourism revenues increased moderately by 2.2% in 1H14, as receipts increased by just 0.7% in 2Q14 – 3.5ppts lower than 1Q14.** In 1H14, tourism generated US\$ 745.2mn. We expect moderate growth of tourism revenues for the remainder of the year, as 9M14 growth in international arrivals was at 2.1% y/y. We forecast 7.1% growth (to 6mn) in arrivals for 2015. NBG intervened in the FX market in August and purchased US\$ 120mn on the back of tourism inflows.

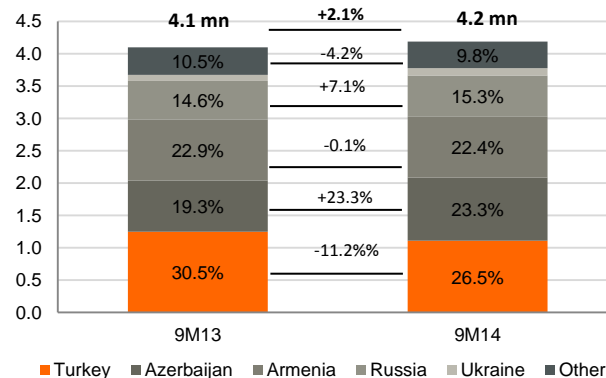
**Drop in Turkish arrivals of -11.2% in 9M14 was the main reason behind the lower growth of tourism arrivals at 2.1% in 9M14.** Despite this decline, Turkey is still the top country by international arrivals (26.5% of total). Arrivals from Azerbaijan, the country with the second most visitors, increased significantly, +23.3% in 9M14, which was more than sufficient to mitigate the drop in Turkish visitors. Russia, another top country by visitors, saw an increase of 7.1% y/y and its share reached 15.3% of the total in 9M14.

**Figure 17: Tourism revenues, US\$ mn and growth y/y**



Source: NBG

**Figure 18: International arrivals, mn**



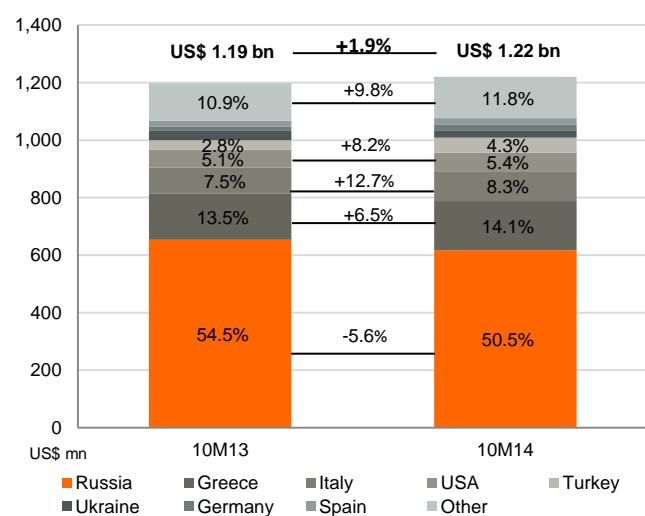
Source: GNTA



## Remittances

Despite money transfers from Russia decreasing 5.6% y/y in 10M14, total transfers grew 1.9% y/y in 10M14. Russia continues to account for the half of Georgia's remittances (50.5% in 10M14 vs 54.5% of total in 10M13). In 10M14, remittances increased significantly from Turkey +54.9%, and money inflows from the other traditional donor countries also grew: Greece (+6.5%), Italy (12.7%) and USA (+8.2%). Though growth is sluggish, we anticipate that remittances will be resilient (net transfers will be at 9% of GDP in 2014).

Figure 19: Remittances 10M14 vs 10M13



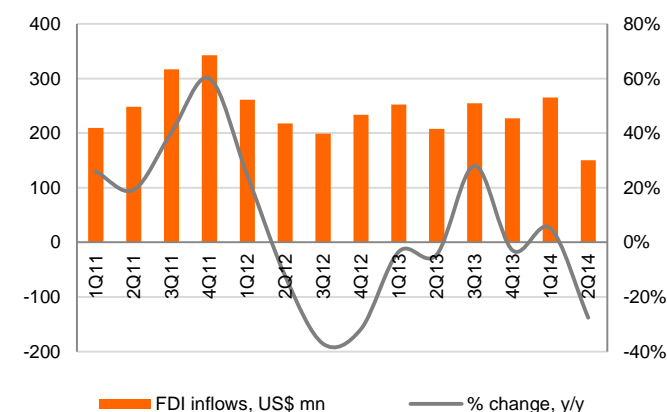
Source: NBG

## FDI

In 2Q14, FDI was weak (-27.6% y/y) and external funding was secured by an increase in portfolio investments in the banking sector. The transport and communications sector was the largest FDI recipient in 1H14 with 34.9% of net inflows, followed by the manufacturing sector (25.1%) and energy (13.7%).

Netherlands topped the list of investors with US\$ 174.8mn (42% of net inflows), followed by Azerbaijan (US\$ 123.4mn, 29.7% of net inflows) in 1H14. While Russia's share was 9.2% of net FDI inflows in 1H14, its share in net cumulative FDI remained limited during 2012-1H14 at 2.7%.

Figure 20: FDI inflows



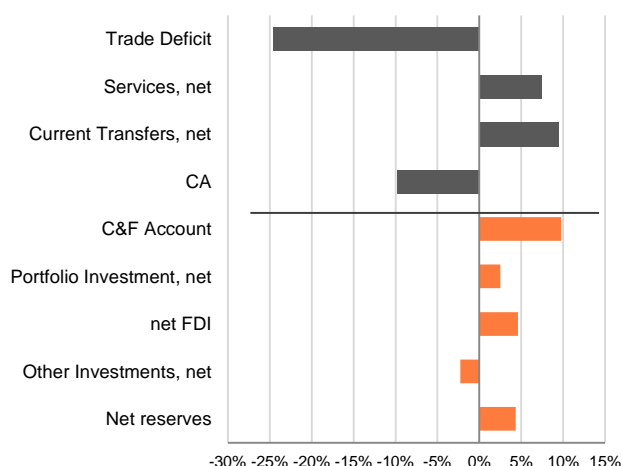
Source: Geostat



## Current Account

**Current account deficit is supposed to widen driven by weak external environment and resumed imports.** The 1H14 trade deficit reached to 24.6% of GDP as merchandise import grew 13.5% y/y. Net services and net transfers were enough to finance 68.6% of trade deficit. As a result, 1H14 current account deficit reached 9.8% of GDP. Net FDI (4.6% of GDP) and net portfolio investments (2.5% of GDP) were enough to finance 72.5% of CA deficit. As tourism receipts and exports come under pressure we estimate that current account deficit will widen to 8-9% in 2014.

Figure 21: Current account balance 1H14 (% of GDP)

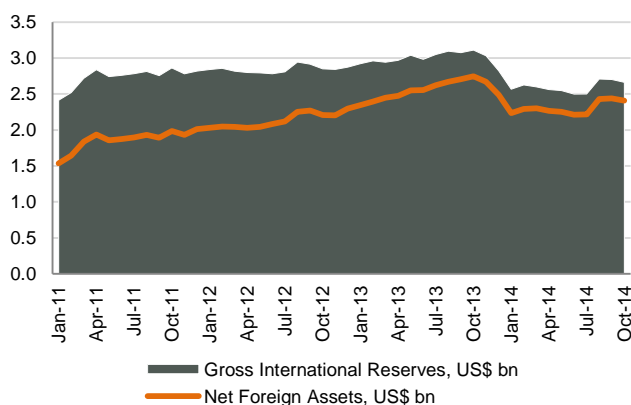


Source: NBG, GeoStat

## International Reserves

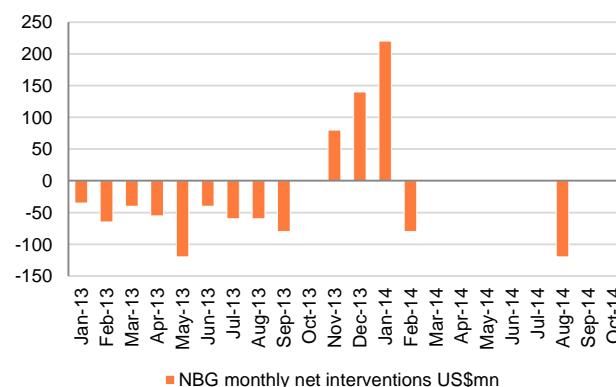
**Gross foreign reserves stood at US\$ 2.7bn as of end-October 2014, sufficient to finance 3.0 months of merchandise and services imports.** As FDI was weak, NBG managed to build reserves in August only, with a purchase of US\$ 120mn, on the back of tourism inflows. We expect gross reserves to be maintained at US\$ 2.7bn at end-2014. With envisaged fiscal tightening helping to reduce the current account deficit and the significant decrease in public external debt repayments in 2015, we expect NBG reserves to increase to US\$ 3bn at the end of 2015.

Figure 22: NBG foreign reserves



Source: NBG

Figure 23: NBG FX interventions



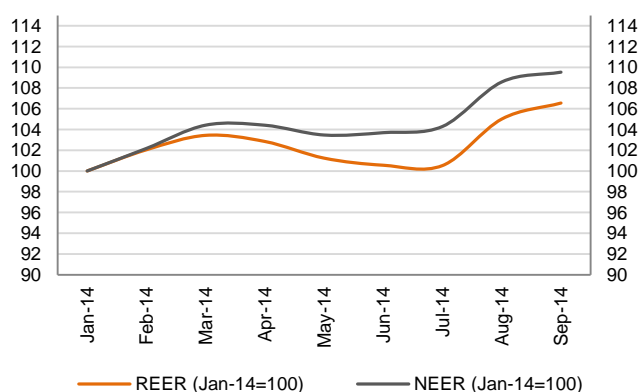
Source: NBG



## Exchange rate

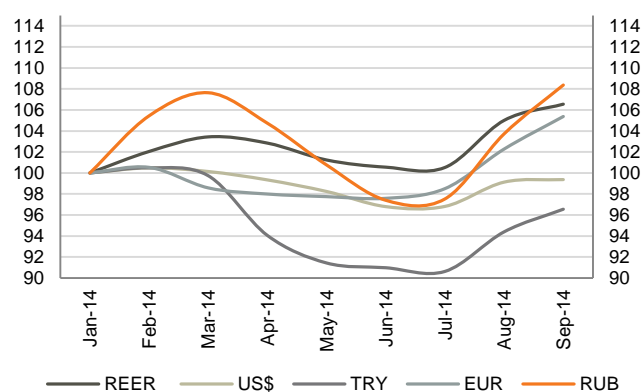
**Lari has remained resilient in 2014, weakening only by 1.6% to US\$.** Weaker currencies in Russia and Ukraine and later in the eurozone led to the strengthening of Georgia's nominal and real effective exchange rates (+9.5% and +6.6% in September). With weak external environment and current account deficit supposed to widen, Lari may come under moderate pressure. We acknowledge that Lari depreciation is desired to adjust imbalances and support Georgia's external competitiveness, despite its still-high dollarization.

Figure 24: NEER and REER



Source: NBG

Figure 25: REER, selected currencies



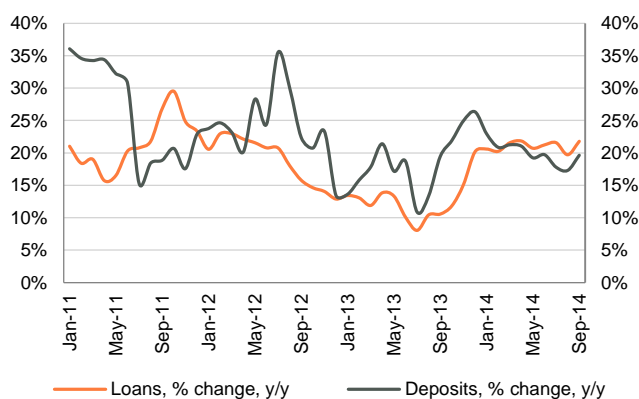
Source: NBG

## Banking sector

**Robust growth in loans and deposits in 2014.** Accommodative monetary policy and strengthened consumer confidence has prompted loan growth of above 20% in 9M14, reaching 21.8% y/y in September, with retail lending growth outperforming corporate lending growth. Deposits grew at 19.6% in September 2014.

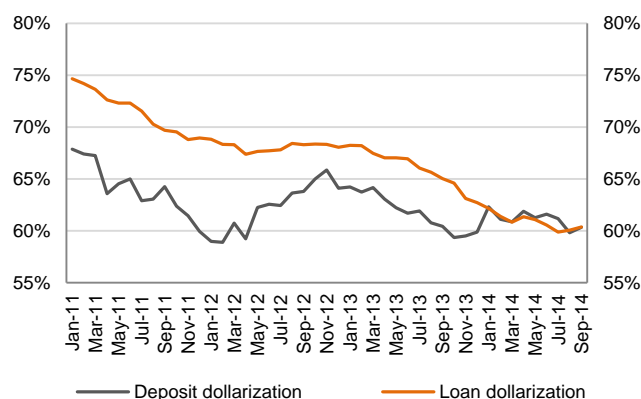
**Dollarization of loans is on the decline and dollarization of deposits has stabilized.** Loan dollarization dropped 2.3ppts to 60.4% in September 2014 from end-2013. Deposit dollarization has stabilized since the currency depreciation at end-2013 and reached 60.3% in September.

Figure 26: Total loans and deposits



Source: NBG

Figure 27: Dollarization of loans and deposits



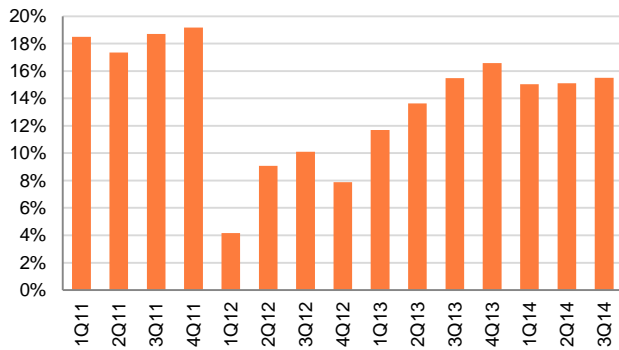
Source: NBG





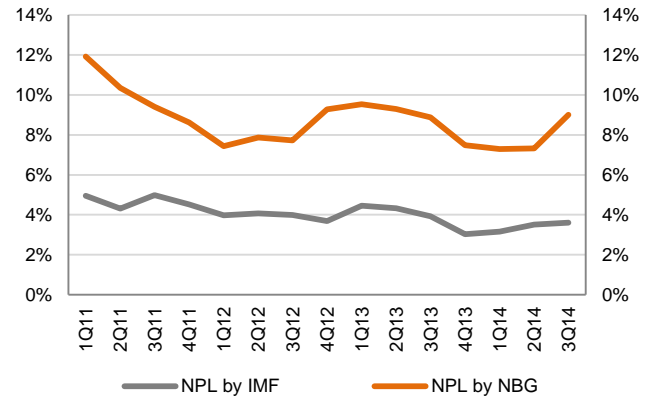
**Banking sector profitability remains stable and NPLs are contained.** Banking sector ROE reached 15.5% in 3Q14, unchanged y/y. NPLs stood at 9.0% in 3Q14 according to the NBG's more conservative standards and at 3.6% according to the standard 90-day-overdue definition.

**Figure 28: ROE**



Source: NBG

**Figure 29: NPLs**



Source: NBG

## Fiscal framework

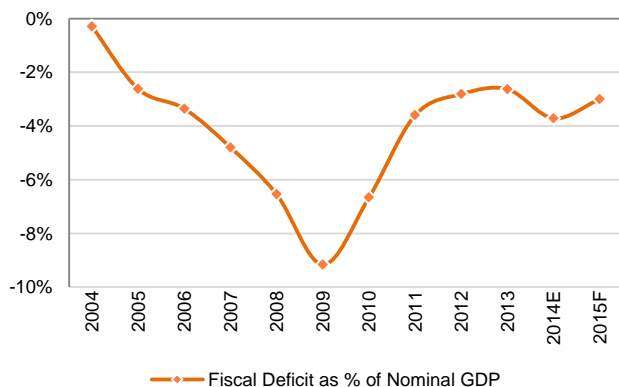
**Fiscal deficit reached 1.1% of GDP in 9M14** and 2014 deficit is planned at 3.7% of GDP. We expect that fiscal stimulus will have moderate impact on lari depreciation if deficit widens above 2.5% of GDP in 2014.

**Capital spending still needs to catch up with the target.** As of 9M14, capital expenditure reached 72% of its planned amount. As a result, public debt to GDP ratio remains low at 33.1% of GDP.

**Tax revenues were strong in 9M14.** Consolidated budget revenues exceeded the estimate by 1.5ppts thanks to the private sector.

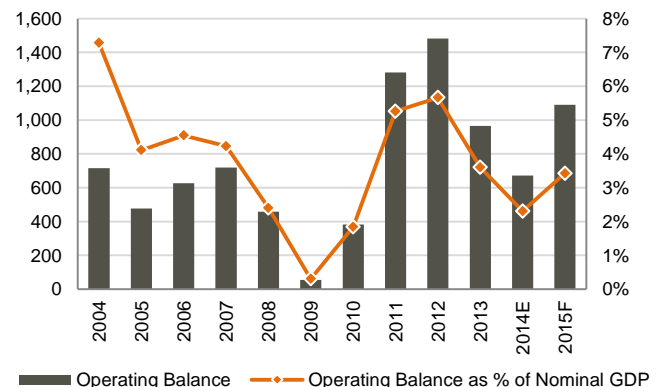
According to a draft 2015 budget (second version – parliament will approve in December 2015), fiscal tightening will continue and 2015 fiscal deficit is planned at 3.0% of GDP with an aim to decrease it to 2.0% of GDP by 2018.

**Figure 30: Fiscal deficit**



Source: MOF

**Figure 31: Operating balance to GDP**



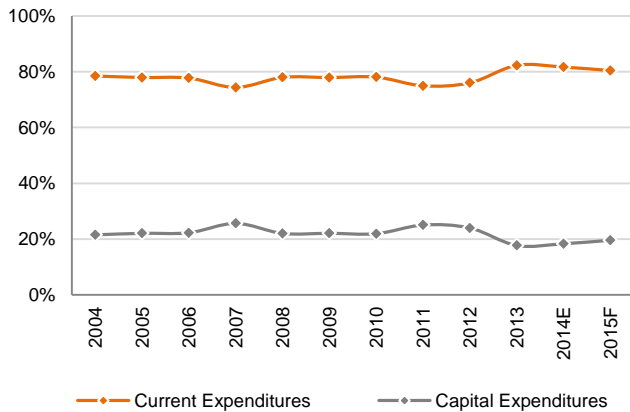
Source: MOF, GeoStat



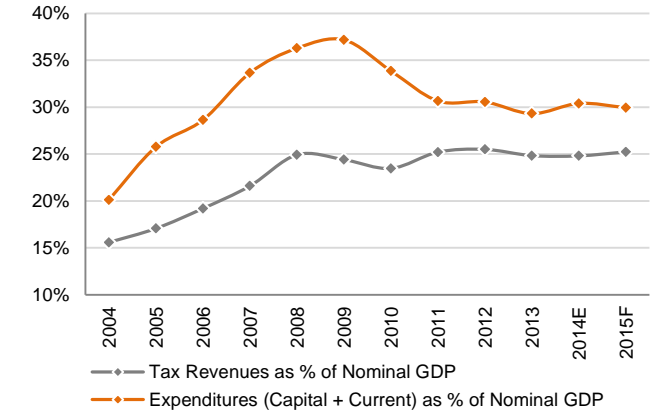
**Fiscal framework remains prudent with total expenditures below 30% of GDP in 2015.**

Notably, the share of capital spending increases by 1.3ppts y/y since growth of capital spending at 15.0% y/y significantly outpaces increase in current spending (+5.6% y/y) in 2015 draft budget.

**Figure 32: Share of current and capital expenditures**



**Figure 33: Tax revenues and expenditures to GDP**





# Disclaimer

This document is strictly confidential 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, advisers 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.

This document is confidential to clients of Galt & Taggart. 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

Ekaterina Gazadze | egazadze@gt.ge

## Economist

Eva Bochorishvili | evabochoreshvili@gt.ge

## Economist

Alim Hasanov | ahasanov@gt.ge

## Senior Associate

Giorgi Iremashvili | giremashvili@gt.ge

## Analyst

David Kutidze | dkutidze@gt.ge

## Analyst

David Niniklashvili | dnikelashvili@gt.ge

## Analyst

Tamar Kurdadze | tamarkurdadze@gt.ge

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

**Tel:** + (995) 32 2401111

**Email:** research@gt.ge