

Georgian Macro Overview

27 February 2020

Forward looking statements



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Sovereign ratings with stable outlook and favourable macro fundamentals



Key Ratings Highlights					
Rating Agency	Rating	Outlook	Affirmed		
Moody's	Ba2	Stable	September 2019		
S&P Global	BB	Stable	October 2019		
Fitch Ratings	BB	Stable	February 2019		

Georgia is favorably placed among peers

Country	Country Rating	Fitch Rating Outlook
Armenia	BB-	Stable
Azerbaijan	BB+	Stable
Belarus	В	Stable
Czech Republic	AA-	Stable
Georgia	ВВ	Stable
Kazakhstan	BBB	Stable
Turkey	BB-	Stable
Ukraine	В	Positive



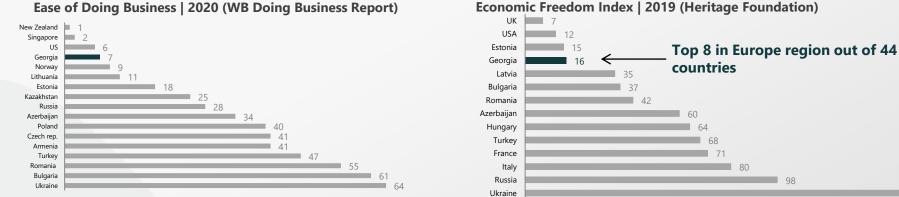
Georgia's key economic drivers



Liberal economic policy	 Top performer globally in WB Doing Business over the past 12 years Liberty Act (effective January 2014) ensures a credible fiscal and monetary framework: Fiscal deficit/GDP capped at 3%; Public debt/GDP capped at 60%; Business friendly environment and low tax regime (attested by favourable international rankings);
Regional logistics and tourism hub	 A natural transport and logistics hub, connecting land-locked energy rich countries in the east and European markets in the west Access to a market of 2.8 billion customers without customs duties: Free trade agreements with EU, China, Hong Kong, CIS and Turkey and GSP with USA, Canada, Japan, Norway and Switzerland; FTA with Israel and India under consideration. Tourism revenues on the rise: tourism inflows stood at US\$ 3.3 billion in 2019 and international travelers reached 9.4 million in 2019 (up 7.8% y-o-y), out of which tourist arrivals were up 6.8% y-o-y to 5.1 million. Regional energy transit corridor accounting for 1.6% of the world's oil and gas transit volumes.
Strong FDI	 An influx of foreign investors on the back of the economic reforms have boosted productivity and accelerated growth FDI stood at US\$ 1.3 billion (7.8% of GDP) in 2018. FDI averaged 9.8% of GDP in 2007-2018.
Support from international community	 Georgia and the EU signed an Association Agreement and DCFTA in June 2014 Visa-free travel to the EU is another major success in Georgian foreign policy. Georgian passport holders were granted free visa entrance to the EU countries from 28 March 2017. Discussions commenced with the USA to drive inward investments and exports. Strong political support from NATO, EU, US, UN and member of WTO since 2000; Substantial support from DFIs, the US and EU.
Electricity transit hub potential	 Developed, stable and competitively priced energy sector Only 20% of hydropower capacity utilized; 155 renewable (HPPs/WPPs/SPPs) energy power plants are in various stages of construction or development. Georgia imports natural gas mainly from Azerbaijan. Significantly boosted transmission capacity in recent years, a new 400 kV line to Turkey and 500 kV line to Azerbaijan built, other transmission lines to Armenia and Russia upgraded. Additional 2,000 MW transmission capacity development in the pipeline, facilitating cross-border electricity trade and energy swaps to Eastern Europe.
Political environment stabilised	 Georgia underscored its commitment to European values by securing a democratic transfer of political power in successive parliamentary, presidential, and local elections and by signing an Association Agreement and free trade agreement with the EU. New constitution amendments passed in 2013 to enhance governing responsibility of Parliament and reduce the powers of the Presidency. Continued economic relationship with Russia, although economic dependence is relatively low. Russia began issuing visas to Georgians in March 2009; Georgia abolished visa requirements for Russians – Russia announced the easing of visa procedures for Georgians citizens effective December 23, 2015. Direct flights between the two countries resumed in January 2010. However, they have been banned again since July 2019 following the decision from Russia. Member of WTO since 2000, allowed Russia's access to WTO; In 2013 trade restored with Russia. In 2019, Russia accounted for 13.2% of Georgia's exports and 10.8% of imports.

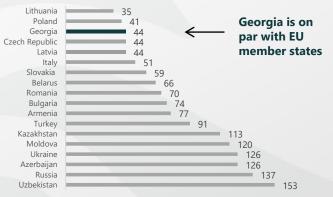
Institutional oriented reforms





Ease of Doing Business | 2020 (WB Doing Business Report)





Business Bribery Risk, 2019 | Trace International



Open Budget Index, 2017 | International **Budget Partnership**

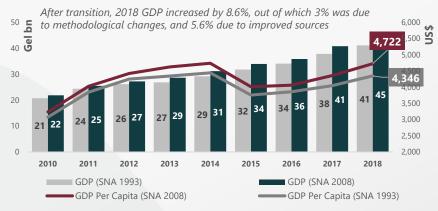


Sources: Transparency International, Heritage Foundation, World Bank, Trace International.

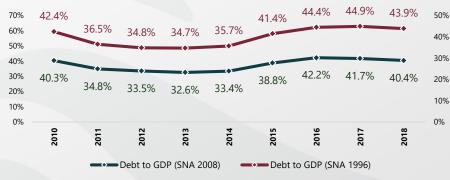
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Methodological changes led GDP and external measures to improve

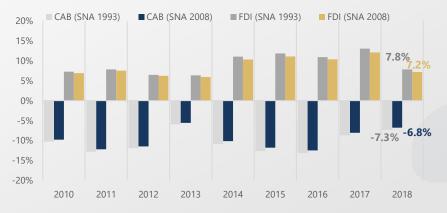
Nominal GDP and GDP Per Capita



Public Debt







CA and FDI

Methodological changes and improved sources

- Methodological changes mainly concern FISIM*, R&D expenditures, and imputed rent of occupied dwellings.
- Improved sources include the shadow economy, illegal activities, and intermediate consumption.

* Financial intermediation services indirectly measured.

Diversified resilient economy

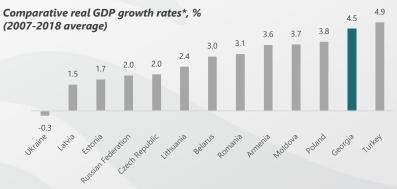


Gross domestic product

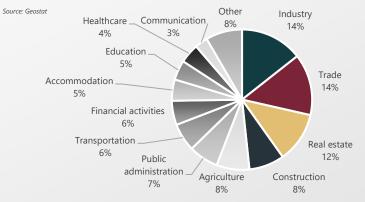
Source: Geostat, internal estimates



One of the Fastest Developing Economies in the Region Source: IMF



Diversified nominal GDP structure, 9M19





Source: Geostat

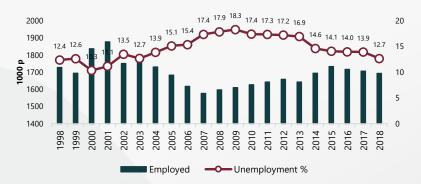
Economic activity increased by 5.2% in 2019¹



* Data for Georgia corresponds to the previously used SNA 1993 methodology.

Room for further job creation

Unemployment rate down 1.3 ppts y-o-y to 12.7% in 2018 Sources: Geostat



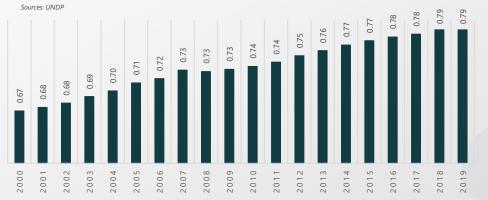
Average monthly nominal earnings in business sector

Sources: GeoStat



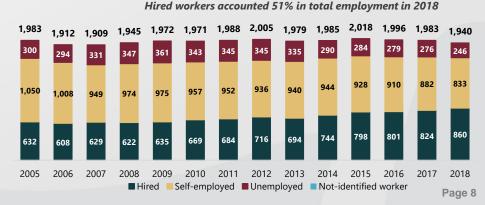
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Labor force decomposition 2018

Sources: GeoStat



Inflation targeting since 2009

Inflation y-o-y vs. inflation target

Sources: NBG, GeoStat

Following a temporary supply side shock and inflationary expectations stemming from depreciated NEER, we expect inflation to converge to the 3% target by the end of 2020, with annual expected inflation slightly above 4%



M2 vs. inflation, y-o-y,%





Sep-18 Nov-18 Jan-19 Mar-19

May-19 Jul-19

- Core (non-food, non-energy) Inflation

Average monthly nominal earnings

Jan-17 Mar-17 May-17 Jul-17 Sep-17 Nov-17 Jan-18 Mar-18 Mar-18 May-18

Headline Inflation

Inflation y-o-y Source: GeoStat

> Jul-15 Sep-15 Nov-15 Jan-16 Mar-16 May-16 Jul-16 Sep-16 Nov-16

Monthly Inflation

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Jan-1 Mar-1 Aay-1

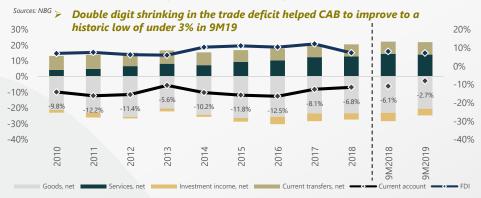
Source: Geostat Monthly nominal earnings increased on average 7.7% y-o-y in 2010-2018 GEL 1300 1200 1100 1000 900 800 700 600 500 400 2015/2015/11 2010] 2010/11 2017.11 2016/11 2017.11 2018/11 2019/11 2011) 2012] 2012.11 2013) 2013.11 2014. 2014.11 2016] 2017] 2018] 2019]

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Sep-19 Nov-19 Jan-20

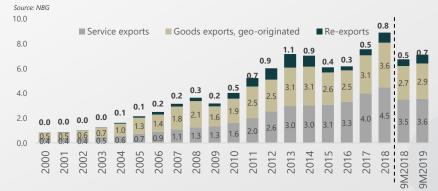
Current account deficit down to historic lows





Current account balance (% of nominal GDP)





FDI and capital goods import



Diversified sources of capital



10.0

8.0

6.0

4.0

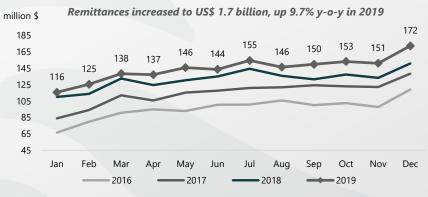
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Remittances - steady source of external funding

Source: NBG



Sources: GNTA, NBG 9.4 8.7 3600 7.9 3100 6.7 6.3 5.9 2600 5.7 4.7 2100 3.1 1600 1100 600 100 2012 2015 2017 2018 2013 2014 2016 2019 2011

Visitors and tourism revenues

Page 11

Export continues to support economic growth

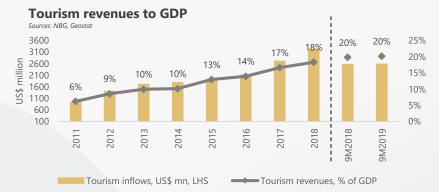
Tourism inflows, US\$ mn, LHS



------ Number of foreign visitors, mln, RHS

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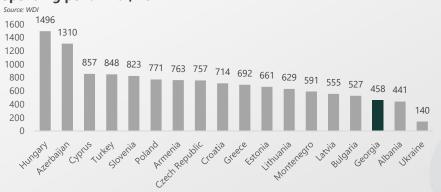
Tourism sector on the rise



Arrivals to country's population, 2017



Spending per arrival, 2017

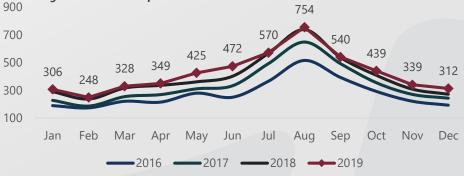


Number of Tourists (overnight visitors)

Source: GNTA

Thousands

In 2019, the number of overnight visitors increased by 6.8% y-o-y, including 4.6% growth in 2H19 despite the Russian air travel ban



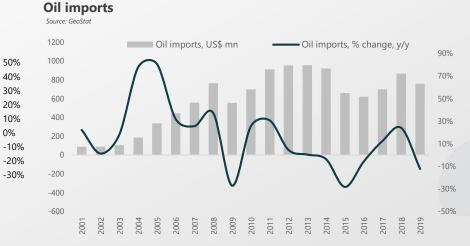
Diversified foreign trade

Goods' Trade Deficit

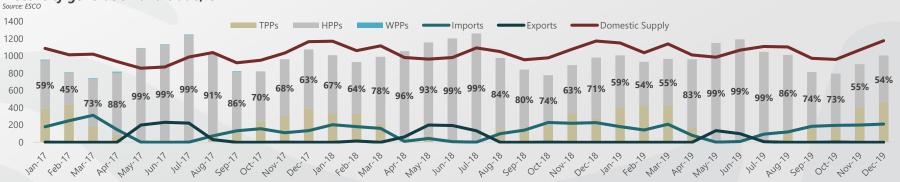
Source: GeoStat



In 2019, the trade deficit narrowed by 8.5% y-o-y to US\$ 5.3 billion from US\$ 5.8 billion, further decreasing FX pressure



Electricity generation and trade, GWH

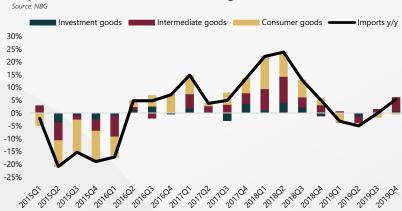




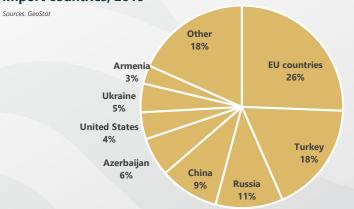
Diversified foreign trade

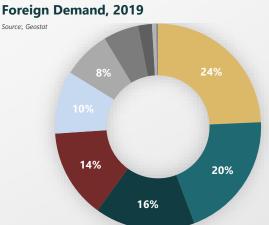


Imports of Goods, contribution to growth

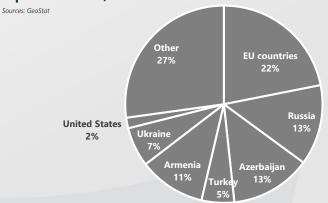


Import countries, 2019





Export countries, 2019



Foreign Demand, 2019



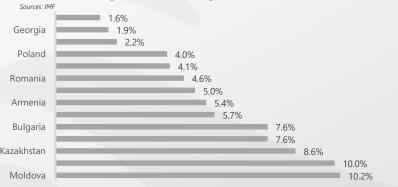
Prudent monetary policy ensures macro-financial stability







Nonperforming loans to total gross loans, latest 2019



Monetary policy rate

NBG gradually increased its refinancing rate by 250 basis points up to 9%, aiming to alleviate inflationary pressures due to the NEER depreciation and negative expectations



Monetary policy rate remains low vs. peers



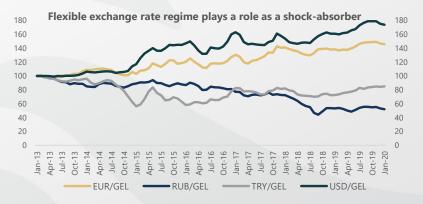
Floating exchange rate - policy priority



Central Bank's interventions Sources: NBG NBG purchased \$165 million in 1H19, 250 220 but sold \$92.8 million in 2H19 to curb US\$ sale 200 negative expectations 150 120 100 100 60 4040 4040 40 20 33 27202020 50 n In 0 purchase -50 -15 -20 -20_37201825-2 -30 -40 -100 -70 -80 -150 -120 US\$ -140 -200 99 Jan--May--Jul-Sep-Nov-Jan-May-May-Sep-Jan-Mar--Vay-Jul-Sepľ Mar 'n NBG monthly net interventions US\$ mn

Bilateral exchange rate indices (Dec2012=100)

Sources: NBG



Real effective exchange rate (REER)

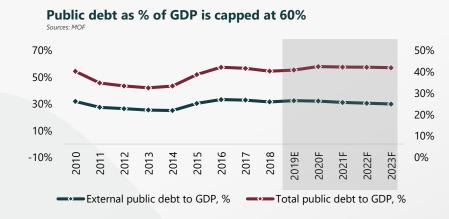


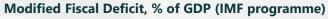
Dollarization ratios



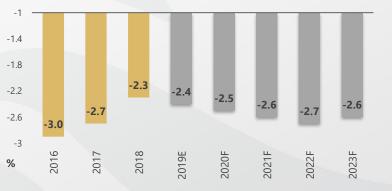
Low public debt



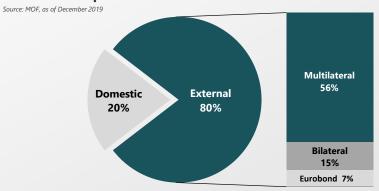














Source: MOF



Growth-oriented government reforms (2019-2020)



Tax Reform	2 Promoting Transit & Tourism Hub
 Favorable tax rates for SME development Special tax regimes for regional offices of multinational companies Enhancing easiness of tax compliance Capital Market Reform Boosting stock exchange activities Development of local bond market Pension Reform Introduction of private pension system PPP Reform 	 Roads Plan to finish all spinal projects by 2020 – East-West Highway, other supporting infrastructure Rail Baku – Tbilisi Kars new railroad line Railway modernization and integration in international transport systems
 Introduction of transparent and efficient PPP framework Public Investment Management Framework Improved efficiency of state projects 	3 Education
 Law of Georgia on Entrepreneurs New law will be drafted reflecting requirements of Association Agreement between EU and Georgia Responsible Lending Regulatory actions to support responsible lending Decrease household over indebtedness Maximizing Government Effectiveness Modification of government support programs based on performance Association Agreement Agenda 	 General Education Reform Maximising quality of teaching in secondary schools Fundamental Reform of Higher Education Based on the comprehensive research of the labour market needs Improvement of Vocational Education Increase involvement of the private sector in the professional education

