

## **Weekly Market Watch**

Weekly Market Watch | Georgia November 11, 2019

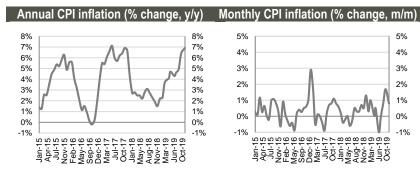
### **Economy**

#### Inflation was 6.9% y/y and 0.8% m/m in October 2019

Annual CPI inflation was 6.9% in October 2019 up from 6.4% in previous month, according to Geostat. Core inflation (non-food, non-energy, non-tobacco) came in at 3.4% up from 3.2% compared to the previous month. Annual price changes were driven by price increases in food and non-alcoholic beverages (+13.5% y/y, +4.02ppts), alcoholic beverages and tobacco (+13.8% y/y, +0.92ppts), recreation and culture (+7.3% y/y, +0.41ppts) and transport (+3.0% y/y, +0.36ppts) categories, while prices were down in clothing and footwear (-5.9% y/y, -0.21ppts). On a monthly basis, there was 0.8% inflation in October 2019. Price increase in food and non-alcoholic beverages (+1.6% m/m, +0.5ppts) and clothing and footwear (+5.9% m/m, +0.18ppts) were the major drivers of monthly inflation dynamics.

### International reserves stood at US\$ 3.4bn in October 2019

Gross international reserves were up 9.4% y/y to US\$ 3.4bn in October 2019, according to NBG. On a monthly basis, reserves were down 6.0% (-US\$ 216mn). There were no FX interventions in October and monthly decline in reserves is explained by a 5pp reduction in reserve requirement on banking sector FX deposits.



Source: Geostat

Key mac	ro indica	ndicators						
	2016	2017	2018					
GDP (% change)	2.8%	4.8%	4.7%					
GDP per capita (ppp)	9,978	10,663	11,429					
GDP per capita (US\$)	3,857	4,047	4,346					
Population (mn)	3.7	3.7	3.7					
Inflation (eop)	1.8%	6.7%	1.5%					
Gross reserves (US\$ bn)	2.8	3.0	3.3					
CAD (% of GDP)	13.1%	8.7%	7.3%					
Fiscal deficit (% of GDP)	3.0%	2.9%	2.5%					
Total public debt (% of GDP)	42.4%	42.4%	42.2%					

Source: Official data, IMF

#### Real GDP growth, % 8% 8% 7% 7% 6% 6% 5% 5% 4% 4% 3% 3% 2% 2% 1% 1% 0%

Source: Geostat

### International ranking, 2019-20

Ease of Doing Business # 7 (Top 10)
Economic Freedom Index # 16 (mostly free)
Global Competitiveness Index # 74

Source: World Bank, Heritage Foundaition and World Economic Forum

#### Georgia sovereign credit ratings STANDARD **Fitch**Ratings Moody's &POOR'S INVESTORS SERVICE RR Ra2 ВВ Stable Stable Stable Upgraded Affirmed Affirmed Oct-2019 Sep-2019 Aug-2019

Source: Rating agencies



### Money market

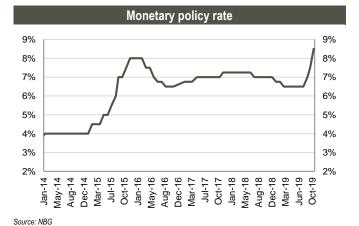
**Refinancing loans:** National Bank of Georgia (NBG) issued 7-day refinancing loans of GEL 2.3bn (US\$ 759.9mn).

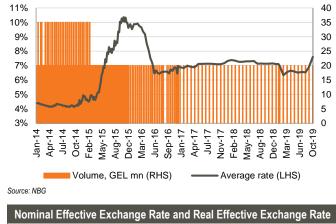
**Ministry of Finance Treasury Bills:** 1-year GEL 60.0mn (US\$ 20.3mn) T-Bills of Ministry of Finance were sold at the auction held at NBG on November 5, 2019. The weighted average yield was fixed at 9.072%. The nearest treasury securities auction is scheduled for November 12, 2019, where GEL 70.0mn nominal value 6-month T-bills and GEL 70.0mn nominal value 2-year Benchmark Bonds will be sold.

T-bills / T-notes, Nov-19 emission calendar									
Date	Volume, GEL mn	Maturity							
12-Nov-19	70	6 month							
12-Nov-19	70	2 year							
26-Nov-19	70	5 year							

% _	1-Year	2-Year	5-Year	10-Year
,			9.2%	9.8%
6	8.4%	8.6%	9.2 /0	<u>+</u>
5	<b>*</b>		<u></u>	
5	<b>+</b>			

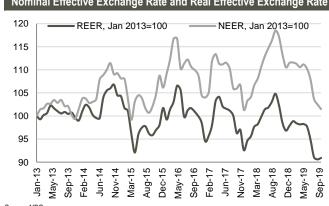
Source: NBG





Certificates of Deposits (weighted average rate)

Source: MoF





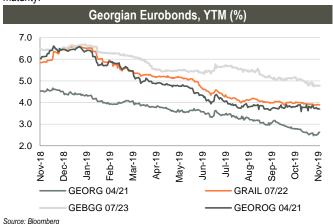
### Fixed income

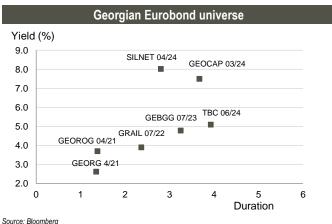
Source: Bloomberg

**Corporate Eurobonds:** Bank of Georgia Group Eurobonds (GEBGG) closed at 4.78% yield, trading at 104.10 (-0.12% w/w). Georgia Capital Eurobonds (GEOCAP) were trading at 95.00 (+0.04% w/w), yielding 7.50%.

GOGC Eurobonds (GEOROG) were trading at 104.28 (-0.03% w/w), yielding 3.70%. Georgian Railway Eurobonds (GRAIL) traded at a premium at 109.64 (-0.10% w/w), yielding 3.90%.

Georgian Sovereign Eurobonds (GEORG) closed at 105.86 (-0.23% w/w) at 2.62% yield to maturity.





Georgian bonds performance Georgian Eurobonds performance Ratings (Fitch/S&P/Moody/ Mid yield, % Maturity date Mid price Issuer Currency Amount, mn Coupon Z-spread, bps Scope) Georgia US\$ 500 6.875% Apr-21 BB/BB/Ba2 105.86 2.62 88.24 **GRAIL 07/22** US\$ 500 7.750% Jul-22 BB-/B+/-109.64 3.90 218.44 **GEOROG 04/21** Apr-21 BB/B+/-196.26 US\$ 250 6.750% 104.28 3.70 **GEBGG 06/20 GEL** 500 11.000% Jun-20 BB-/-/Ba2 n/a n/a n/a **GEBGG 07/23** US\$ 350 6.000% BB-/-/Ba2 104.10 306.86 Jul-23 4.78 GEBGG 11 1/8 PERP US\$ 100 11.125% B-/-/-104.19 10.26 823.66 n/a **GEOCAP 03/24** 300 6.125% -/B+/B2 US\$ Mar-24 95.00 7.50 578.22 SILKNET 04/24 US\$ 200 11.000% Apr-24 B+/-/B1 110.84 8.02 629.08 TBC 06/24 US\$ 300 5.750% Jun-24 BB-/-/Ba2 102.65 5.10 337.64 TBC PERP US\$ 10.58 125 101.97 849.52 10.775% n/a R-/-/-Georgian local bonds performance GWP 12/21 30 **GEL** 11.00% Dec-21 BB-/-/-/n/a n/a n/a M2CA 12/21 US\$ 30 7.50% Dec-21 -/-/-100.74 7.13 n/a M2RE 10/22 US\$ 35 7.50% Oct-22 -/-/-/-100.32 7.38 n/a 10 B+/-/-/-GLC 08/20 US\$ 7.00% Aug-20 101.06 5.63 n/a GLC 06/21 US\$ 5 6.50% Jun-21 B+/-/-/-99.05 7.13 n/a GLC 08/21 US\$ 10 7.50% B+/-/-/-100.62 7.25 Aug-21 n/a CRYSTAL 12/19 10 12.00% Dec-19 B/-/-/-GFI 100 17 11.75 n/a CRYSTAL 02/21 **GEL** 11.50% B/-/-/-15 Feb-21 100.85 11.75 n/a Nikora Trade 08/21 GEL 25 9.00% Aug-21 -/-/-/B+ n/a n/a n/a 34 11.00% B+/-/B1/-SILKNET 08/22 **GEL** Aug-22 n/a n/a n/a 25 10.50% GFI -/-/-/BB-Geo. Beer Company Dec-23 n/a n/a n/a Lisi Lake Development US\$ 12 8.00% Dec-21 -/-/-/B+ n/a n/a n/a Tegeta 04/22 GEL 30 10.75% Apr-22 -/-/-/BBn/a n/a n/a Swiss Capital 09/21 14.00% Sep-21 B-/-/-/-101.58 14.00 n/a

3



# Fixed income, continued

	Eastern European sovereign 10-year bonds performance											
Issuer	suer Currency Amount, mn Coupon Maturity date Ratings (Fitch/S&P/Moody) Mid price Mid yield, %											
Georgia	US\$	500	6.875%	Apr-21	BB/BB/Ba2	105.86	2.62	88.24				
Armenia	US\$	500	6.000%	Sep-20	B+/-/Ba3	102.51	3.09	128.51				
Azerbaijan	US\$	174	2.820%	Sep-21	BB+/-/Ba2	99.56	3.07	134.88				
Belarus	US\$	800	6.875%	Feb-23	B/B/B3	107.33	4.45	274.23				
Kazakhstan	US\$	1,500	3.875%	Oct-24	BBB/BBB-/Baa3	106.44	2.48	75.12				
Russia	US\$	3,500	5.000%	Apr-20	BBB/BBB-/Baa3	101.38	1.99	8.72				
Turkey	US\$	2,000	5.625%	Mar-21	BB-/-/B1	102.68	3.62	187.51				
Ukraine	US\$	1,409	7.750%	Sep-21	B/B/Caa1	105.00	4.81	308.20				

Source: Bloomberg



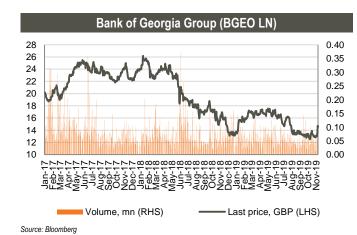
## Equities

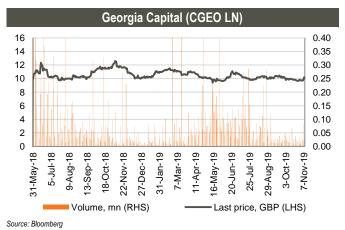
**Bank of Georgia Group** (BGEO LN) shares closed at GBP 14.55/share (+11.07% w/w and +16.21% m/m). More than 417k shares traded in the range of GBP 12.92 - 15.05/share. Average daily traded volume was 58k in the last 4 weeks. FTSE 250 Index, of which BGEO is a constituent, gained 0.99% w/w and 6.02% m/m. The volume of BGEO shares traded was at 0.85% of its capitalization.

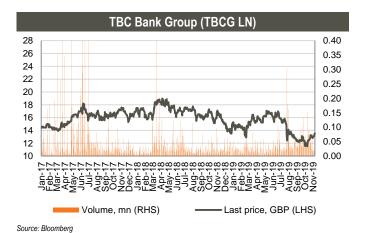
**Georgia Capital** (CGEO LN) shares closed at GBP 10.16/share (+3.99% w/w and +3.04% m/m). More than 160k shares traded in the range of GBP 9.51 - 10.30/share. Average daily traded volume was 26k in the last 4 weeks. The volume of CGEO shares traded was at 0.44% of its capitalization.

**TBC Bank Group** (TBCG LN) closed the week at GBP 13.50/share (+3.69% w/w and +12.88% m/m). More than 184k shares changed hands in the range of GBP 12.94 - 13.90/share. Average daily traded volume was 47k in the last 4 weeks. The volume of TBCG shares traded was at 0.34% of its capitalization.

**Georgia Healthcare Group** (GHG LN) shares closed at GBP 1.80/share (unchanged w/w and -14.08% m/m). More than 111k shares were traded in the range of GBP 1.73 - 1.80/share. Average daily traded volume was 22k in the last 4 weeks. The volume of GHG shares traded was at 0.08% of its capitalization.









Source: Bloomberg



# Equities, continued

Eastern European banks												
								Р	/E	Р	/B	
	Ticker	Currency	Share price	Mcap, mn	6M chg	y/y chg	YTD chg	2019F	2020F	2019F	2020F	
Bank of Georgia	BGEO	GBP	14.55	715	-16.9%	-13.6%	5.7%	5.69x	5.44x	1.51x	1.08x	
TBC	TBC	GBP	13.50	743	-20.9%	-18.9%	-11.3%	5.87x	5.28x	1.06x	0.92x	
Halyk Bank	HSBK	US\$	13.30	3,908	18.2%	15.7%	28.5%	5.03x	4.87x	1.10x	1.04x	
VTB Bank	VTBR	US\$	1.43	9,260	27.4%	10.9%	29.0%	3.77x	3.50x	0.58x	0.43x	
Akbank	AKBNK	TRY	7.34	38,168	25.9%	17.2%	24.7%	7.12x	4.88x	0.73x	0.65x	
Garanti	GARAN	TRY	9.79	41,118	26.3%	23.6%	23.0%	6.09x	4.33x	0.75x	0.67x	
Isbank	ISCTR	TRY	6.15	27,675	17.8%	51.5%	35.8%	4.73x	3.83x	0.50x	0.44x	
PKO	PKO	PLN	39.00	48,750	3.2%	-7.5%	-1.2%	10.88x	10.61x	1.16x	1.13x	
PEKAO	PEO	PLN	105.05	27,572	-2.2%	-6.0%	-3.6%	12.24x	10.42x	1.17x	1.13x	
Millennium	MIL	PLN	5.90	7,157	-35.4%	-38.3%	-33.5%	9.98x	8.02x	0.78x	0.72x	
Mbank	MBK	PLN	382.80	16,207	-7.8%	-8.9%	-9.8%	12.99x	11.84x	0.98x	0.92x	
BRD	BRD	RON	14.42	10,049	6.8%	6.3%	26.5%	7.61x	8.56x	1.32x	1.30x	
Banca Transilvania	TLV	RON	2.42	12,596	22.0%	10.4%	30.5%	8.75x	8.97x	1.50x	1.39x	
OTP	OTPD	USD	21.20	11,872	-5.4%	20.5%	8.2%	9.56x	9.18x	0.81x	0.71x	
Komercni	KOMB	CZK	788.00	149,759	-9.7%	-12.5%	-7.0%	10.03x	10.55x	1.41x	1.37x	
Mean								8.02x	7.35x	1.02x	0.93x	
Median								7.61x	8.02x	1.06x	0.92x	

Source: Bloomberg, S&P Capital IQ

Investment management companies												
							P	/E	P	/B		
Ticker	Currency	Share price	Mcap, mn	6M chg	y/y chg	YTD chg	2019F	2020F	2019F	2020F		
CGEO	GBP	10.16	373	0.4%	-18.5%	-0.5%	14.39x	11.28x	1.03x	0.96x		
TINC	EUR	14.00	382	16.7%	15.2%	18.6%	n/a	n/a	n/a	n/a		
SAHOL	TRY	8.60	17,547	19.1%	11.3%	14.4%	4.40x	3.63x	0.51x	0.45x		
DBAN	EUR	38.35	577	9.4%	6.4%	14.3%	19.24x	16.49x	1.27x	1.21x		
RF	EUR	62.35	4,911	-4.7%	-0.3%	5.9%	13.12x	12.07x	0.89x	0.84x		
CG	USD	27.39	3,032	30.6%	29.8%	73.9%	15.86x	5.42x	2.96x	1.83x		
							13.40x	9.78x	1.33x	1.06x		
							14.39x	11.28x	1.03x	0.96x		
	CGEO TINC SAHOL DBAN RF	CGEO GBP TINC EUR SAHOL TRY DBAN EUR RF EUR	Ticker         Currency         Share price           CGEO         GBP         10.16           TINC         EUR         14.00           SAHOL         TRY         8.60           DBAN         EUR         38.35           RF         EUR         62.35	Ticker         Currency         Share price         Mcap, mn           CGEO         GBP         10.16         373           TINC         EUR         14.00         382           SAHOL         TRY         8.60         17,547           DBAN         EUR         38.35         577           RF         EUR         62.35         4,911	Ticker         Currency         Share price         Mcap, mn         6M chg           CGEO         GBP         10.16         373         0.4%           TINC         EUR         14.00         382         16.7%           SAHOL         TRY         8.60         17,547         19.1%           DBAN         EUR         38.35         577         9.4%           RF         EUR         62.35         4,911         -4.7%	Ticker         Currency         Share price         Mcap, mn         6M chg         y/y chg           CGEO         GBP         10.16         373         0.4%         -18.5%           TINC         EUR         14.00         382         16.7%         15.2%           SAHOL         TRY         8.60         17,547         19.1%         11.3%           DBAN         EUR         38.35         577         9.4%         6.4%           RF         EUR         62.35         4,911         -4.7%         -0.3%	Ticker         Currency         Share price         Mcap, mn         6M chg         y/y chg         YTD chg           CGEO         GBP         10.16         373         0.4%         -18.5%         -0.5%           TINC         EUR         14.00         382         16.7%         15.2%         18.6%           SAHOL         TRY         8.60         17,547         19.1%         11.3%         14.4%           DBAN         EUR         38.35         577         9.4%         6.4%         14.3%           RF         EUR         62.35         4,911         -4.7%         -0.3%         5.9%	Ticker         Currency         Share price         Mcap, mn         6M chg         y/y chg         YTD chg         2019F           CGEO         GBP         10.16         373         0.4%         -18.5%         -0.5%         14.39x           TINC         EUR         14.00         382         16.7%         15.2%         18.6%         n/a           SAHOL         TRY         8.60         17,547         19.1%         11.3%         14.4%         4.40x           DBAN         EUR         38.35         577         9.4%         6.4%         14.3%         19.24x           RF         EUR         62.35         4,911         -4.7%         -0.3%         5.9%         13.12x           CG         USD         27.39         3,032         30.6%         29.8%         73.9%         15.86x           13.40x	Ticker         Currency         Share price         Mcap, mn         6M chg         y/y chg         YTD chg         2019F         2020F           CGEO         GBP         10.16         373         0.4%         -18.5%         -0.5%         14.39x         11.28x           TINC         EUR         14.00         382         16.7%         15.2%         18.6%         n/a         n/a           SAHOL         TRY         8.60         17,547         19.1%         11.3%         14.4%         4.40x         3.63x           DBAN         EUR         38.35         577         9.4%         6.4%         14.3%         19.24x         16.49x           RF         EUR         62.35         4,911         -4.7%         -0.3%         5.9%         13.12x         12.07x           CG         USD         27.39         3,032         30.6%         29.8%         73.9%         15.86x         5.42x           13.40x         9.78x	Ticker         Currency         Share price         Mcap, mn         6M chg         y/y chg         YTD chg         2019F         2020F         2019F           CGEO         GBP         10.16         373         0.4%         -18.5%         -0.5%         14.39x         11.28x         1.03x           TINC         EUR         14.00         382         16.7%         15.2%         18.6%         n/a         n/a         n/a           SAHOL         TRY         8.60         17,547         19.1%         11.3%         14.4%         4.40x         3.63x         0.51x           DBAN         EUR         38.35         577         9.4%         6.4%         14.3%         19.24x         16.49x         1.27x           RF         EUR         62.35         4,911         -4.7%         -0.3%         5.9%         13.12x         12.07x         0.89x           CG         USD         27.39         3,032         30.6%         29.8%         73.9%         15.86x         5.42x         2.96x           - 13.40x         9.78x         1.33x		

Healthcare sector companies											
								P/E			BITDA
	Ticker	Currency	Share price	Mcap, mn	6M chg	y/y chg	YTD chg	2019F	2020F	2019F	2020F
GHG	GHG	GBP	1.80	237	-18.9%	-25.9%	-11.8%	18.53x	11.94x	7.31x	6.15x
Mouwasat	MOUWASAT	SAR	84.90	8,490	-1.3%	17.9%	5.5%	22.36x	18.75x	15.65x	13.54x
Fortis	FORH	INR	152.05	114,791	13.8%	7.3%	8.2%	1.91x	1.72x	6.70x	6.75x
Raffles	RFMD	SGD	1.01	1,846	-3.8%	-6.5%	-8.2%	30.60x	30.55x	19.93x	18.82x
IHH	IHH	MYR	5.51	48,345	0.0%	10.4%	2.2%	47.07x	38.12x	16.29x	14.22x
Bangkok Chain	BCH	THB	16.60	41,396	-7.8%	-12.6%	-0.6%	33.70x	30.39x	18.70x	16.97x
Netcare	NTC	ZAR	17.10	24,827	-28.5%	-33.3%	-35.3%	11.50x	10.86x	7.03x	6.57x
Life Healthcare	LHC	ZAR	24.11	35,378	-9.1%	-7.4%	-8.7%	20.64x	15.35x	8.41x	7.52x
Mediclinic	MDC	GBP	3.74	2,760	8.3%	0.7%	16.1%	13.72x	14.42x	8.98x	8.44x
Apollo Hospitals	APHS	INR	1,418.60	197,363	21.2%	25.4%	12.7%	69.60x	53.26x	21.63x	16.22x
KPJ Healthcare	KPJ	MYR	0.93	3,963	-5.6%	-15.9%	-11.1%	21.17x	19.61x	10.30x	9.69x
NMC	NMC	GBP	23.18	4,839	-15.2%	-34.0%	-15.3%	19.47x	15.01x	12.62x	10.70x
Mean								25.86x	21.67x	12.80x	11.30x
Median								20.90x	17.05x	11.46x	10.19x

Source: Bloomberg, S&P Capital IQ



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