

Fixed Income – March 2025 Update

GALT & TAGGART

Month in Review

Break away from "debt brake"

In Germany, parties agreed on historic debt deal, paving the way for increased spending surge in military and infrastructure projects. The decision elevated Germany's borrowing costs with its 10-year Bund yield briefly approaching 3.0%, driving up yields across most other Eurozone countries. While increased Bund issuance may strengthen the Euro as a reserve currency, higher yields pose risks for already indebted nations.

New piece of the tariff puzzle – Liberation Day

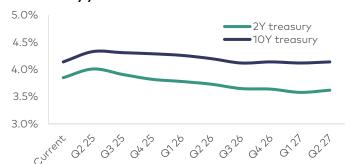
US tariff tensions with major trading partners began to weigh on investor sentiment across different asset classes, with S&P 500 down 5.8% in March. Market uncertainty and volatility driven by trade policies are likely to continue over April, as the President is set to announce new far-reaching tariffs on April 2, "Liberation Day" as he calls it. Although the Treasuries have been trading in a narrow range recently, it may easily change if the tariffs urge Fed to make unexpected moves.

Regional markets

In regional sovereign Eurobond markets yields on all sovereign bonds increased. Kazakhstan saw the largest, 22.8bps increase over the month, followed by Turkey's 21.2bps, and Georgia's 11.3bps. Yields on the Turkish bonds jumped significantly following the onset of political turmoil in the country.

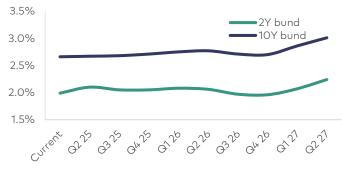
31-Mar	1mo ago	31-Dec-24
6.96	6.84	7.47
5.50	5.29	5.48
5.32	5.10	5.10
3.91	4.00	4.24
4.25	4.23	4.57
5.14	5.08	5.31
7.73	7.25	7.50
2.03	2.02	2.09
2.73	2.39	2.36
5.51	5.02	5.20
	6.96 5.50 5.32 3.91 4.25 5.14 7.73 2.03 2.73	6.96 6.84 5.50 5.29 5.32 5.10 3.91 4.00 4.25 4.23 5.14 5.08 7.73 7.25 2.03 2.02 2.73 2.39

Source: Bloomberg



US treasury yield consensus forecasts

German bund yield consensus forecasts



Source: Bloomberg



US & EU Monetary Policy Outlook

US Federal Reserve

Current rate: 4.25% - 4.50% Next rate cut expected: June 2025 2024 year-end rate: 4.25% - 4.50% 2025 year-end expected rate: 3.75% - 4.00%

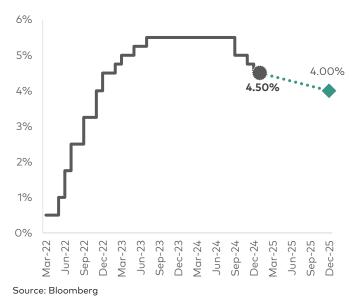
Commentary

The Federal Reserve maintained the Federal Funds rate in the 4.25% - 4.50% range, while slowing the pace of quantitative tightening. Additionally, the Board updated its 2025 projections with lower growth, higher unemployment, and higher inflation, but kept number of expected rate cuts over the year at 2.

The market was concerned about the potential effects of tariffs on inflation, to which Chair Powell referred as "transitory", once again underscoring Fed's wait-and-see approach.

Meanwhile, conflicting macro signals continue to emerge. Fed's preferred inflation gauge - PCE hit higher than expected 2.8%, while the consumer confidence fell to 12year low.

Fed main rate consensus forecasts, upper ECB deposit rate consensus forecasts bound



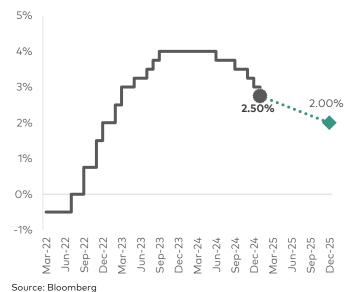
European Central Bank

Current rate: 2.50% Next rate cut expected: April 2025 2024 year-end rate: 3.00% 2025 year-end expected rate: 2.00%

Commentary

The European Central Bank continued its rate-cutting cycle in March 2025, delivering another 25bps reduction. Past cuts were largely well-anticipated on the market, marking no surprises after the announcements. However, future path of the cuts is less clear.

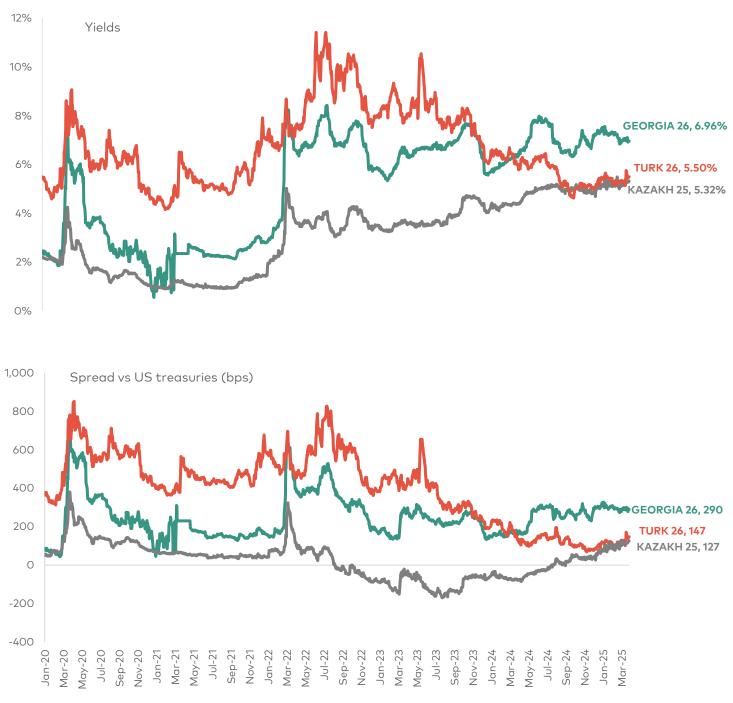
Several ECB policymakers seem to be supporting a pause on April meeting, driven by uncertainty over US trade policies (tariffs, in particular) and upcoming militaryspending surge on the continent. Others make case for delivering cuts sooner than later. Latter's stance is supported by the falling inflation in Eurozone - touching 2.2% in March 2025, in-line with expectations and approaching target 2.0%. Currently, 2 rate cuts are expected to be announced over the year.





Regional sovereign Eurobond yields

Yields and spreads of selected regional sovereign Eurobonds

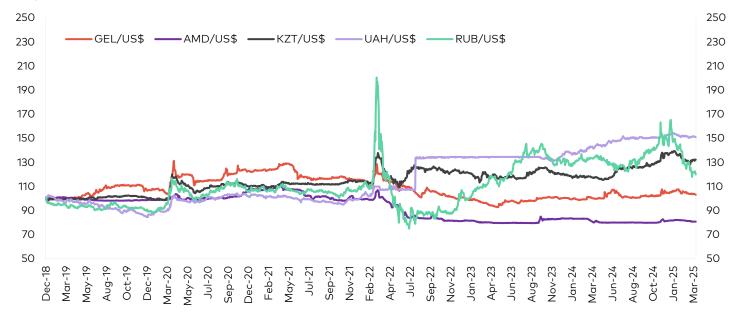


Source: Bloomberg

Note: Spreads are relative to US treasuries of respective maturities



Regional currencies vs. US\$, Index Dec-18=100



Source: Bloomberg

Central banks' monetary policy rates

	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25
Georgia	8.25%	8.25%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%
Armenia	8.50%	8.25%	8.25%	8.00%	7.75%	7.75%	7.50%	7.25%	7.25%	7.00%	7.00%	6.75%	6.75%
Azerbaijan	7.50%	7.50%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%	7.25%
Belarus	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%	9.50%
Ukraine	14.50%	13.50%	13.50%	13.00%	13.00%	13.00%	13.00%	13.00%	13.00%	13.50%	14.50%	14.50%	15.50%
Kazakhstan	14.75%	14.75%	14.50%	14.50%	14.25%	14.25%	14.25%	14.25%	14.25%	15.25%	15.25%	15.25%	16.50%
Russia	16.00%	16.00%	16.00%	16.00%	18.00%	18.00%	19.00%	21.00%	21.00%	21.00%	21.00%	21.00%	21.00%
Uzbekistan	14.00%	14.00%	14.00%	14.00%	13.50%	13.50%	13.50%	13.50%	13.50%	13.50%	13.50%	13.50%	14.00%
Turkey	50.00%	50.00%	50.00%	50.00%	50.00%	50.00%	50.00%	50.00%	50.00%	47.50%	45.00%	45.00%	42.50%
FED	5.50%	5.50%	5.50%	5.50%	5.50%	5.50%	5.00%	5.00%	4.75%	4.50%	4.50%	4.50%	4.50%
ECB	4.00%	4.00%	4.00%	3.75%	3.75%	3.75%	3.50%	3.25%	3.25%	3.00%	2.75%	2.75%	2.50%



Georgian bond market

	Georgian Eurobonds												
lssuer	Currency	Amount, mn	Coupon	Issue date	Maturity date	Ratings (Fitch/S&P/Mood y/Scope)	Mid price	Mid yield, %	Z-spread, bps				
GEORG 04/26	USD	500	2.750%	Apr-21	Apr-26	BB/BB/Ba2	95.63	7.11	312.69				
GRAIL 06/28	USD	500	4.000%	Jun-21	Jun-28	BB-/BB-/-	88.66	8.08	438.03				
GEBGG 9 1/2 PERP	USD	300	9.500%	Apr-24	n/a	B-/-/B2	98.83	9.84	614.09				
SILKNET 01/27	USD	300	8.375%	Jan-22	Jan-27	BB-/-/B1	101.47	7.49	239.94				
TBC 8.894 PERP	USD	75	8.894%	Nov-21	n/a	B-/-/-	97.19	10.60	678.93				
TBC 10 1/4 PERP	USD	300	10.250%	Apr-24	n/a	-/-/B2	100.98	9.97	626.06				
CGEOLN 07/29	USD	300	8.875%	Jul-24	Jul-29	BB-/BB-/-	102.06	8.29	444.54				

Galt & Taggart-led and/or co-managed deals Source: Bloomberg

Georgian local bonds Ratings Amount, Maturity (Fitch/S&P/Moody/ Issuer Currency Coupon Issue date Mid price Mid yield date mn Scope) USD -/-/-/-Bakhvi Hydro Power USD 1.2 9.40% Nov-17 Nov-27 n/a n/a Geo. Renewable Power Oper. USD 80 7.00% Oct-22 Oct-27 -/-/-/-100.00 7.00% Geosteel USD 15 9.00% Apr-23 Apr-25 -/-/-/-99.99 9.00% 99.99 Silk Real Estate USD 20 9.00% Apr-23 Apr-26 -/-/-/-9.00% -/-/-/BB-Tegeta Motors USD 20 8.50% Apr-23 Apr-25 99.77 8.75% -/-/-/-Energy Development Georgia 10 USD 8.50% Jun-23 Jun-25 n/a n/a Georgia Capital USD 150 8.50% Aug-23 Aug-28 -/BB-/-/-101.08 8.13% 20 -/-/-/-Silk Real Estate USD 9.25% Sep-23 Sep-26 100.91 8.63% Prime Concrete USD 7.5 10.50% -/-/-/-Sep-23 Sep-27 n/a n/a Austrian-Georgian -/-/-/-USD 15 9.00% Oct-23 Oct-25 n/a n/a Development -/-/-/-MFO EuroCredit USD 10 9.50% Dec-23 Dec-27 n/a n/a Geosteel USD 5 8.50% Dec-23 Dec-25 -/-/-/-99.63 8.75% -/-/-/-IG Development USD 20 8.50% Dec-23 Dec-25 99.61 8.75% 5 -/-/-/BB-Tegeta Motors USD 8.50% Jun-24 Jun-26 n/a 8.63% Tegeta Motors USD 3.3 8.50% Jun-24 Jun-26 -/-/-/BBn/a 8.63% IG Development USD 19.5 8.50% Jul-24 Jul-26 -/-/-/n/a 8.63% Tegeta Motors 5 8.50% Jul-24 Jul-26 -/-/-/BB-USD n/a n/a USD 5 -/-/-/-MP Development 8.75% Jul-24 Jul-26 n/a 8.75% JSC BasisBank USD 20 7.00% Aug-24 Aug-27 -/-/-/n/a 7.00% -/-/-/-Georgia Real Estate USD 25 8.50% Aug-24 Aug-26 n/a 8.50% Chavchavadze 64B USD 10 8.75% Aug-24 Aug-26 -/-/-/n/a 8.75% 5 **Tegeta Motors** USD 8.25% Dec-24 Dec-26 -/-/-/BBn/a n/a

Galt & Taggart-led and/or co-managed deals

Source: Bloomberg, Galt & Taggart



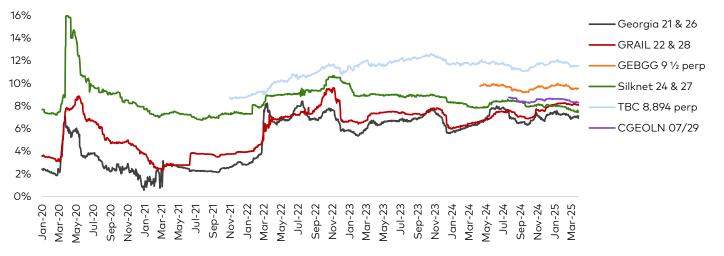
Georgian bond market

Georgian local bonds												
lssuer	Currency	Amount, mn	Coupon	Issue date	Maturity date	Ratings (Fitch/S&P/Moody/ Scope)	Mid price	Mid yield, %				
			E	UR								
Tegeta Motors	EUR	5	7.00%	Apr-23	Apr-25	-/-/-/BB-	99.77	7.25%				
Tegeta Motors	EUR	4	7.00%	Dec-23	Dec-25	-/-/BB-	99.63	7.25%				
Tegeta Motors	EUR	7	6.75%	Dec-23	Dec-25	-/-/BB-	100.37	6.15%				
IG Development	EUR	5	7.00%	Jan-24	Jan-26	-/-/-	99.60	6.15%				
Tegeta Motors	EUR	10	6.75%	May-24	May-26	-/-/BB-	n/a	n/a				
MP Development	EUR	3	7.75%	Jul-24	Jul-26	-/-/-	n/a	7.75%				
Silk Real Estate	EUR	7	7.00%	Aug-24	Aug-25	-/-/-	n/a	7.00%				
Chavchavadze 64B	EUR	3	7.75%	Aug-24	Aug-26	-/-/-	n/a	7.75%				
			G	EL								
Nikora	GEL	35	TIBR3M + 3.50%	Nov-22	Nov-25	-/-/BB-	100.00	11.58%				
Tegeta Motors	GEL	150	TIBR3M + 3.50%	Dec-22	Dec-25	-/-/BB-	n/a	n/a				
MFO Rico Express	GEL	130	TIBR1D + 2.00%	Mar-23	Mar-26	-/-/B+	n/a	n/a				
TBC Leasing	GEL	100	TIBR3M + 3.00%	Mar-23	Mar-26	BB/-/-/-	n/a	n/a				
TBC Leasing	GEL	15	TIBR3M + 2.75%	Jun-23	Jun-26	BB/-/-/-	n/a	n/a				
Tegeta Motors	GEL	20	TIBR6M + 3.50%	Jun-23	Dec-25	-/-/BB-	n/a	n/a				
Tegeta Motors	GEL	20	14.5%	Dec-23	Dec-25	-/-/BB-	n/a	n/a				
Cellfie	GEL	65	TIBR6M + 3.50%	Dec-23	Dec-26	-/-/-/BB-	100.00	12.33%				
Tegeta Motors	GEL	10	13.50%	Jul-24	Jul-26	-/-/-/BB-	n/a	n/a				
Tegeta Motors	GEL	15	13.50%	Aug-24	Aug-26	-/-/-/BB-	100.00	13.50%				
Nikora Trade	GEL	60	TIBR3M + 3.25%	Oct-24	Oct-29	-/-/-/BB-	n/a	n/a				
MFO MBC	GEL	30	TIBR3M + 4.25%	Dec-24	Dec-26	-/-/B+	n/a	n/a				

Galt & Taggart-led and/or co-managed deals Source: Bloomberg, Galt & Taggart

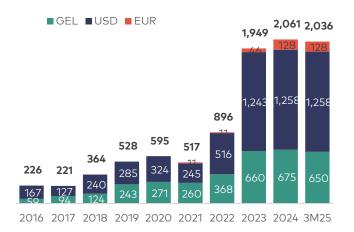


Georgian Eurobonds, YTM



Source: Bloomberg

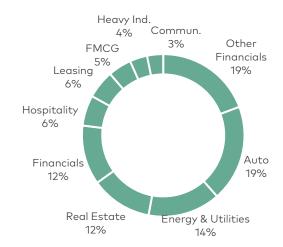
Georgian local corporate public bonds outstanding, GEL mn



Source: Galt & Taggart

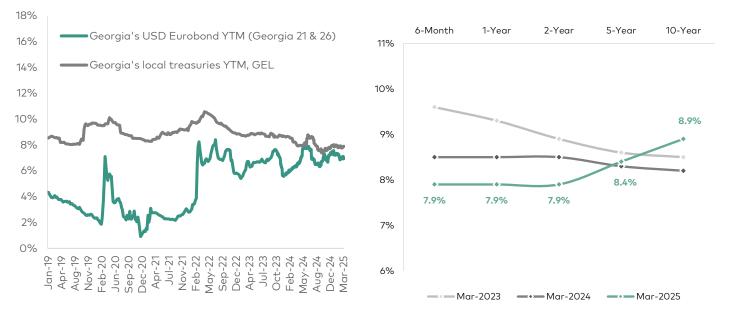
Note: USD and EUR bonds are converted into GEL as of issuance date

Georgian local corporate public bonds outstanding by sector



Source: Galt & Taggart

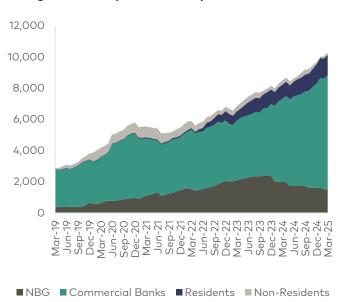




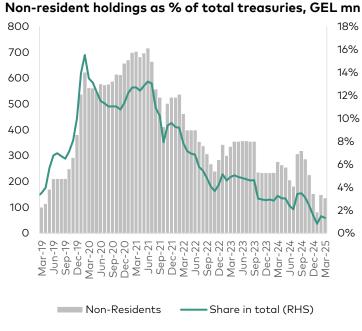
Georgia sovereign Eurobond vs Georgian treasuries Georgian treasury yield curve

Source: Bloomberg, NBG, Galt & Taggart Research

Note: LC treasury yields are derived from daily yield curve information from NBG. From April 2021 calculation is based on a new GEORGIA 26 Eurobond



Georgian treasury securities by holder, GEL mn



Source: NBG

Source: NBG



Sovereign

lssuer	Country	Currency	Coupon, %	Maturity	Duration	Amount, mn	Mid price	YTM Mid	Composite Rating (Fitch/S&P/Moody's)
ARMEN	Armenia	USD	3.95	9/26/2029	4.0	500	89.7	6.6	BB-
ARMEN	Armenia	USD	3.60	2/2/2031	5.1	750	85.0	6.8	BB-
ARMEN	Armenia	USD	6.75	3/12/2035	7.1	750	96.5	7.2	BB-
GEORG	Georgia	USD	2.75	4/22/2026	1.0	500	95.8	7.0	BB
KAZAKS	Kazakhstan	USD	5.13	7/21/2025	0.3	2,500	99.9	5.3	BBB
KAZAKS	Kazakhstan	EUR	0.60	9/30/2026	1.4	545	96.4	3.1	BBB
KAZAKS	Kazakhstan	EUR	2.38	11/9/2028	3.4	595	97.4	3.1	BBB
KAZAKS	Kazakhstan	EUR	1.50	9/30/2034	8.5	709	83.9	3.5	BBB
KAZAKS	Kazakhstan	USD	4.71	4/9/2035	7.7	1,500	97.1	5.5 5.1	BBB
KAZAKS	Kazakhstan	USD	4.71	10/14/2044	11.9	1,000	97.1	5.5	BBB
KAZAKS	Kazakhstan	USD	4.88 6.50	7/21/2045	11.9	1,000	92.7 109.8	5.5 5.7	BBB
TURKEY							99.9	3.7	B+
	Turkey	EUR	3.25	6/14/2025	0.2	1,127			
TURKEY	Turkey	EUR	3.25	6/14/2025	0.2	1,127	99.9	3.9	B+
TURKEY	Turkey	USD	6.38	10/14/2025	0.5	2,500	100.8	4.9	B+
TURKSK	Turkey	USD	9.76	11/13/2025	0.6	2,500	102.8	5.0	B+
ISTNBL	Turkey	USD	6.38	12/9/2025	0.6	580	99.5	7.2	B+
TURKEY	Turkey	USD	4.75	1/26/2026	0.8	1,750	99.7	5.2	B+
TURKEY	Turkey	EUR	5.20	2/16/2026	0.8	1,694	101.5	3.4	B+
TURKEY	Turkey	USD	4.25	4/14/2026	1.0	1,500	98.8	5.5	B+
TURKSK	Turkey	USD	5.13	6/22/2026	1.1	2,500	99.1	5.9	B+
EXCRTU	Turkey	USD	5.75	7/6/2026	1.2	750	99.3	6.3	B+
EXCRTU	Turkey	USD	5.75	7/6/2026	1.2	750	99.3	6.3	B+
TURKEY	Turkey	USD	4.88	10/9/2026	1.4	3,000	98.8	5.7	B+
TURKSK	Turkey	USD	7.25	2/24/2027	1.7	3,000	101.8	6.2	B+
TURKEY	Turkey	USD	6.00	3/25/2027	1.8	3,250	100.1	6.0	B+
ISTNBL	Turkey	USD	10.75	4/12/2027	1.7	305	105.1	8.0	B+
TURKEY	Turkey	EUR	4.38	7/8/2027	2.1	1,777	101.2	3.8	B+
TURKEY	Turkey	USD	8.60	9/24/2027	2.2	2,000	105.8	6.0	B+
TURKEY	Turkey	USD	9.88	1/15/2028	2.4	3,500	109.0	6.3	B+
TURKEY	Turkey	USD	5.13	2/17/2028	2.6	2,000	97.0	6.3	B+
TURKEY	Turkey	USD	6.13	10/24/2028	3.1	2,750	99.1	6.4	B+
TURKEY	Turkey	USD	7.63	4/26/2029	3.4	3,000	103.1	6.7	B+
TURKEY	Turkey	USD	11.88	1/15/2030	3.7	1,500	122.0	6.4	B+
TURKEY	Turkey	USD	5.25	3/13/2030	4.2	2,000	93.3	6.9	B+
TURKSK	Turkey	USD	6.50	4/26/2030	4.2	2,500	99.2	6.7	B+
TURKEY	Turkey	EUR	5.88	5/21/2030	4.1	2,172	102.5	5.3	B+
TURKEY	Turkey	USD	9.13	7/13/2030	4.1	2,500	109.3	7.0	B+
TURKEY	Turkey	USD	5.95	1/15/2031	4.7	2,250	94.2	7.2	B+
TURKEY	, Turkey	USD	5.88	6/26/2031	5.0	1,750	93.4	7.2	B+
TURKEY	Turkey	USD	7.13	2/12/2032	5.3	2,500	98.5	7.4	B+
TURKEY	Turkey	USD	7.13	7/17/2032	5.5	1,750	98.4	7.4	B+
TURKEY	Turkey	USD	9.38	1/19/2033	5.5	2,750	111.1	7.5	B+
TURKEY	Turkey	USD	6.50	9/20/2033	6.3	1,500	94.1	7.5	B+
TURKEY	Turkey	USD	8.00	2/14/2034	6.3	1,500	105.0	7.2	B+
TURKEY	Turkey	USD	7.63	5/15/2034	6.3	3,000	103.0	7.5	B+
TURKEY	Turkey	USD	6.50	1/3/2035	6.9	3,500	93.2	7.5	B+
TURKEY	Turkey	USD	6.88	3/17/2036	7.5	2,750	95.2 95.3	7.5	B+ B+
UZBEK	Uzbekistan	EUR	5.38	5/29/2027	1.9	649	101.2	4.8	BB-
UZBEK	Uzbekistan	USD	5.38 7.85	10/12/2028	1.9 3.0	660	101.2	4.8 6.4	BB-
UZBEK	Uzbekistan	USD	5.38	2/20/2029	3.4	500	95.6	6.7	BB-
UZBEK	Uzbekistan	EUR	5.10	2/25/2029	3.4	525	99.8	5.2	BB-
UZBEK	Uzbekistan	USD	3.70	11/25/2030	4.8	555	84.9	7.0	BB-
UZBEK	Uzbekistan	USD	3.90	10/19/2031	5.4	635	83.7	7.0	BB-
UZBEK	Uzbekistan	USD	6.90	2/28/2032	5.4	600	99.3	7.0	BB-
UZBEK	Uzbekistan	USD	6.90	2/28/2032	5.4	600	99.3	7.0	BB-



Financial

lssuer	Country	Currency	Coupon, %	Maturity	Duration	Amount, mn	Mid price	YTM Mid	Composite Rating (Fitch/S&P/Moody's)
GEBGG	Georgia	USD	9.50	1/8 PERP	3.3	300	98.7	9.5	B-
DBKAZ	Kazakhstan	USD	5.75	5/12/2025	0.1	500	99.9	6.9	BBB
SAMRUK	Kazakhstan	USD	2.00	10/28/2026	1.5	500	94.6	5.7	BBB-
DBKAZ	Kazakhstan	USD	5.50	4/15/2027	1.9	500	100.7	5.1	BBB
DBKAZ	Kazakhstan	USD	5.25	10/23/2029	3.9	500	99.3	5.4	BBB
FORTEB	Kazakhstan	USD	7.75	2/4/2030	3.9	400	98.8	8.0	BB-
DBKAZ	Kazakhstan	USD	2.95	5/6/2031	5.3	500	86.1	5.7	BBB
VAKBN	Turkey	USD	6.50	1/8/2026	0.7	750	100.3	6.1	B+
TSKBTI	Turkey	USD	5.88	1/14/2026	0.7	350	100.0	5.8	B+
AKBNK	Turkey	USD	6.80	2/6/2026	0.8	500	100.5	6.1	B+
TCZIRA	Turkey	USD	5.38	3/2/2026	0.9	600	99.4	6.1	B+
TCZIRA	Turkey	USD	9.50	8/1/2026	1.2	500	104.3	6.0	B+
GARAN	Turkey	USD	7.18	5/24/2027	1.9	750	100.2	7.1	В
ISCTR	Turkey	USD	9.19	6/29/2028	2.7	500	104.8	7.5	B-
YKBNK	Turkey	USD	9.25	10/16/2028	2.9	800	106.3	7.2	B+
TSKBTI	Turkey	USD	9.38	10/19/2028	2.9	300	106.6	7.2	B+
TCZIRA	Turkey	USD	8.00	1/16/2029	3.2	500	102.2	7.3	B+
YKBNK	Turkey	USD	7.13	10/10/2029	3.6	500	98.8	7.4	B+
AKBNK	Turkey	USD	7.50	1/20/2030	3.9	500	100.5	7.4	B+
YKBNK	Turkey	USD	7.88	1/22/2031	0.8	500	99.4	10.9	B-
QNBFB	Turkey	USD	10.75	11/15/2033	2.9	300	109.2	8.9	B+
YKBNK	Turkey	USD	9.25	1/17/2034	3.1	650	103.2	8.7	B-
GARAN	Turkey	USD	8.38	2/28/2034	3.3	500	100.6	8.1	В
GARAN	Turkey	USD	8.13	1/3/2035	3.8	750	99.4	8.1	В
NBUZB	Uzbekistan	USD	4.85	10/21/2025	0.5	300	99.1	6.6	BB-
IPTBZU	Uzbekistan	USD	5.50	11/19/2025	0.6	300	99.3	6.6	BB-
NBUZB	Uzbekistan	USD	8.50	7/5/2029	3.3	300	103.6	7.5	BB-
SQBNZU	Uzbekistan	USD	8.95	7/24/2029	3.5	400	104.1	7.8	BB-
AGROBK	Uzbekistan	USD	9.25	10/2/2029	3.6	400	104.1	8.1	BB-

Consumer (cyclical & non-cyclical)

lssuer	Country	Currency	Coupon, %	Maturity	Duration	Amount, mn	Mid price	YTM Mid	Composite Rating (Fitch/S&P/Moody's)
ULKER	Turkey	USD	6.95	10/30/2025	0.5	650	100.5	6.0	BB
SISETI	Turkey	USD	6.95	3/14/2026	0.7	700	100.5	6.4	В
PGSUST	Turkey	USD	9.25	4/30/2026	0.1	375	100.4	8.9	B+
ACKAF	Turkey	EUR	3.00	5/27/2026	1.1	427	99.0	3.9	B+
THYAO	Turkey	USD	4.20	3/15/2027	1.2	328	97.4	5.6	BB+
THYAO	Turkey	USD	4.20	3/15/2027	1.2	328	97.4	5.6	BB+
AEFES	Turkey	USD	3.38	6/29/2028	2.9	500	88.6	7.4	BB
ACKAF	Turkey	USD	8.50	9/25/2028	2.8	500	103.9	7.2	B+
MERSIN	Turkey	USD	8.25	11/15/2028	2.3	600	102.8	7.4	BB-
CCOLAT	Turkey	USD	4.50	1/20/2029	3.4	500	95.0	6.0	BBB-
FROTO	Turkey	USD	7.13	4/25/2029	3.4	500	99.2	7.3	BB
VESTL	Turkey	USD	9.75	5/15/2029	3.2	500	95.3	11.2	В
ULKER	Turkey	USD	7.88	7/8/2031	3.5	550	100.8	7.7	BB
PGSUST	Turkey	USD	8.00	9/11/2031	4.9	500	99.2	8.2	B+
LIMISK	Turkey	USD	9.50	7/10/2036	5.0	370	97.3	9.9	B-
UZAMTS	Uzbekistan	USD	4.85	5/4/2026	1.0	300	97.0	7.8	B+



Energy

lssuer	Country	Currency	Coupon, %	Maturity	Duration	Amount, mn	Mid price	YTM Mid	Composite Rating (Fitch/S&P/Moody's)
SGCAZE	Azerbaijan	USD	6.88	3/24/2026	0.9	2,000	101.1	5.7	BB+
SOIAZ	Azerbaijan	USD	6.95	3/18/2030	4.2	750	104.5	5.9	BB
KZOKZ	Kazakhstan	USD	4.75	4/19/2027	1.9	1,000	99.4	5.1	BBB-
KZOKZ	Kazakhstan	USD	5.38	4/24/2030	4.3	1,250	99.0	5.6	BBB
KZOKZ	Kazakhstan	USD	3.50	4/14/2033	6.6	750	84.9	5.9	BBB
KZOKZ	Kazakhstan	USD	5.75	4/19/2047	11.4	1,250	87.7	6.8	BBB-
KZOKZ	Kazakhstan	USD	6.38	10/24/2048	11.4	1,500	93.7	6.9	BBB
UNGUZB	Uzbekistan	USD	4.75	11/16/2028	3.2	700	89.7	8.1	B+

Communications

lssuer	Country	Currency	Coupon,	Maturity	Duration	Amount,	Mid	ΥTΜ	Composite Rating
			%			mn	price	Mid	(Fitch/S&P/Moody's)
SILNET	Georgia	USD	8.38	1/31/2027	0.8	300	101.5	7.5	B+
TCELLT	Turkey	USD	5.75	10/15/2025	0.5	500	99.9	5.9	BB-
TCELLT	Turkey	USD	5.80	4/11/2028	2.6	500	97.0	6.9	BB-
TURKTI	Turkey	USD	7.38	5/20/2029	3.2	500	101.0	7.1	BB-
TCELLT	Turkey	USD	7.45	1/24/2030	3.8	500	101.0	7.2	BB-

Other

lssuer	Country	Currency	Coupon, %	Maturity	Duration	Amount, mn	Mid price	YTM Mid	Composite Rating (Fitch/S&P/Moody's)
GRAIL	Georgia	USD	4.00	6/17/2028	2.9	500	88.6	8.1	BB-
CGEOLN	Georgia	USD	8.88	7/25/2029	2.8	300	102.2	8.3	BB-
AYDEMT	Turkey	USD	7.75	2/2/2027	1.4	750	99.7	7.9	В
TAVHL	Turkey	USD	8.50	12/7/2028	2.3	400	102.6	7.7	BB-
EREGLT	Turkey	USD	8.38	7/23/2029	3.5	950	101.4	8.0	B+
LIMAK	Turkey	USD	9.75	7/25/2029	3.4	690	99.3	10.0	В
RONHOL	Turkey	USD	8.50	10/10/2029	3.5	350	96.6	9.4	B+
GDZELE	Turkey	USD	9.00	10/15/2029	3.5	519	96.7	9.9	B+
ZOREN	Turkey	USD	11.00	4/23/2030	3.4	1,100	96.9	11.8	В
LIMYEN	Turkey	USD	9.63	8/12/2030	3.8	525	98.6	10.0	B+
NAVOIM	Uzbekistan	USD	6.70	10/17/2028	3.0	500	100.7	6.5	BB-
NAVOIM	Uzbekistan	USD	6.95	10/17/2031	5.0	500	99.7	7.0	BB-



Disclaimer

This document is the property of and has been prepared by JSC Galt & Taggart ("Galt & Taggart"), a member of Lion Finance Group plc ('Group") solely f informational purposes and independently of the respective companies mentioned herein. This document does not constitute or form part of, and should r 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 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 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 recipient 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 ar 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 c 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 ma 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 on agents directly, 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 dat 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, nc their respective directors, employees, affiliates, advisors or agents make any representation or warranty, express or implied, of this document's usefulness 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 strict prohibited.

The recipients of this document are responsible for protecting against viruses and other destructive items. Receipt of the electronic transmission is at risk 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.

Galt & Taggart Address: 3 A. Pushkin Street, Tbilisi 0105, Georgia Tel: +995 32 2401 111

Research: research@gt.ge Tel: +995 32 2401 111 (4298)

Brokerage: sales@gt.ge Tel: +995 32 2401 111 (4132)

Investment Banking: ib@gt.ge Tel: +995 32 2401 111 (7457)