

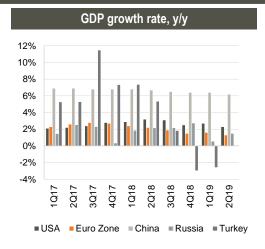
Regional Fixed Income Market Watch

Georgia, Armenia, Azerbaijan, Belarus, Kazakhstan, Ukraine

Regional | Fixed Income Monthly Bulletin August 21, 2019

Highlights

- US real GDP growth slowed to an annualized 2.1% (advance estimate) in 2Q19, after 3.1% growth in 1Q19. Unemployment rate was 3.7% in July 2019, unchanged from the previous month.
- EU19 real GDP grew by 1.1% y/y in 2Q19 after 1.2% y/y growth in 1Q19. Unemployment rate
 in EU19 was 7.5% in June 2019, down from 7.6% in the previous month.
- In June 2019, economic growth was 5.0% y/y in Georgia, 4.3% y/y in Kazakhstan, 3.4% y/y in Armenia and 1.9% y/y in Russia, based on preliminary data. In 1H19, real GDP growth was 2.4% y/y in Azerbaijan and 0.9% y/y in Belarus.
- Annual inflation in the US was 1.8% in July 2019, up from 1.6% in previous month. Based on the Eurostat flash estimate, annual inflation in EU19 was 1.1% in July 2019, down from 1.3% in June 2019.
- In July 2019, annual inflation was above the target level in Georgia (4.6%), Russia (4.6%), Belarus (6.0%), Ukraine (9.1%) and Turkey (16.7%); inflation was within the target range in Kazakhstan (5.4%), and below the target in Armenia (1.7%). Annual inflation was 3.7% in Azerbaijan in July 2019.
- As of 19 August 2019, monetary policy rate was cut by 0.25bp to 8.25% in Azerbaijan and to 7.25% in Russia, by 0.50bp to 9.5% in Belarus and to 17.0% in Ukraine and by 4.25bp to 19.75% in Turkey. Key rate has remained unchanged in other countries.
- Fitch reaffirmed Georgia's rating at BB with a stable outlook and upgraded Russia's rating to BBB from BBB- with a stable outlook in August 2019.



Source: Central banks, Statistics Offices, Bloomberg

	Key macro indicators																	
	GDP, % change				GDP, US\$ bn			GDP per capita, US\$		Inflation, period average		Fiscal balance, % of GDP			Current account balance, % of GDP			
	2018	2019F	2020F	2018	2019F	2020F	2018	2019F	2020F	2018	2019F	2020F	2018	2019F	2020F	2018	2019F	2020F
Armenia	5.2%	4.6%	4.5%	12.4	13.5	14.1	4,186	4,533	4,764	2.5%	2.1%	3.0%	-1.8%	-2.5%	-2.1%	-9.4%	-7.3%	-7.3%
Azerbaijan	1.4%	2.7%	2.1%	46.9	45.2	47.4	4,569	4,498	4,659	2.3%	3.2%	3.3%	5.6%	5.8%	5.1%	12.9%	10.4%	10.9%
Belarus	3.0%	1.8%	2.2%	59.7	61.0	63.7	6,306	6,477	6,799	4.9%	5.0%	5.0%	2.3%	-2.0%	-1.7%	-0.4%	-4.0%	-2.3%
Georgia	4.7%	4.6%	4.8%	16.2	16.6	18.1	4,346	4,500	4,900	2.6%	3.8%	3.2%	-0.9%	-1.9%	-2.0%	-7.7%	-7.5%	-7.3%
Kazakhstan	4.1%	3.2%	3.2%	172.8	164.2	177.3	9,237	8,764	9,325	6.0%	5.5%	5.0%	0.5%	1.4%	1.7%	0.0%	0.1%	0.6%
Ukraine	3.3%	2.7%	3.0%	130.7	134.9	147.2	2,963	3,221	3,528	10.9%	8.0%	5.9%	-2.3%	-2.3%	-2.3%	-3.3%	-2.5%	-2.4%
Russia	2.3%	1.4%	1.7%	1,651.0	1,610.4	1,667.5	11,327	11,191	11,597	2.9%	5.0%	4.5%	2.8%	1.0%	0.8%	6.9%	5.7%	5.1%
Turkey	2.6%	-2.5%	2.5%	784.0	706.2	809.6	9,346	8,507	9,633	16.3%	17.5%	14.1%	-3.6%	-3.1%	-3.5%	-3.5%	0.7%	-0.4%

Source: IMF, Statistic Offices, Central Banks

	Sovereign credit ratings													
		Fitch			Moody's			S&P						
	LC	FC	Outlook	LC	FC	Outlook	LC	FC	Outlook					
Armenia	B+	B+	positive	B1	B1	positive	NA	NA	NA					
Azerbaijan	BB+	BB+	stable	Ba2	Ba2	stable	BB+	BB+	stable					
Belarus	В	В	stable	В3	В3	stable	В	В	stable					
Georgia	BB	BB	stable	Ba2	Ba2	stable	BB-	BB-	positive					
Kazakhstan	BBB	BBB	stable	Baa3	Baa3	stable	BBB-	BBB-	stable					
Ukraine	B-	B-	stable	Caa1	Caa1	stable	B-	B-	stable					
Russia	BBB	BBB	stable	Baa3	Baa3	stable	BBB	BBB-	stable					
Turkey	BB-	BB-	negative	B1	B1	negative	BB-	B+	stable					

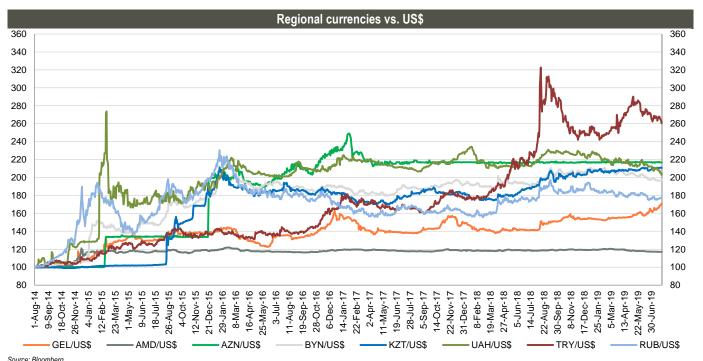
 $Source: \textit{Fitch Ratings}, \, S\&P \, \textit{Global}, \, \textit{Moody's} \\$

Monetary stance											
	Inflation, y/y	MPR									
	Jul-19	Latest-19									
Armenia	1.7%	5.75%									
Azerbaijan	3.7%	8.25%									
Belarus	6.0%	9.50%									
Georgia	4.6%	6.50%									
Kazakhstan	5.4%	9.00%									
Ukraine	9.1%	17.0%									
Russia	4.6%	7.25%									
Turkey	16.7%	19.75%									

Source: Central banks, Statistics Offices

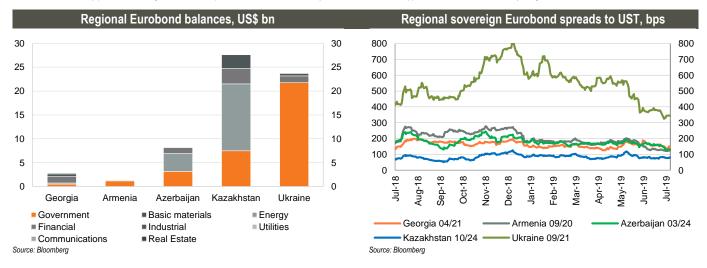


Eurobonds



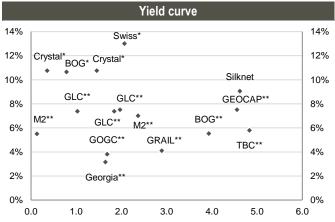
Source: Bloomberg

Note: National currency per US\$; Index growth means depreciation of the local currency, index decline means appreciation of the local currency; Aug-2014=100





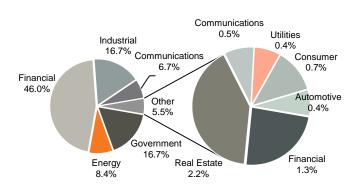
Snapshot: Georgia



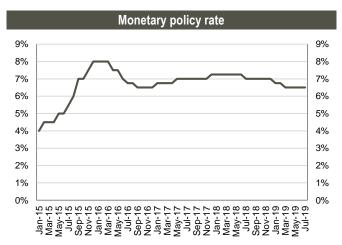
Remaining maturity

*In GEL; **In US\$ Source: Bloomberg, Galt & Taggart

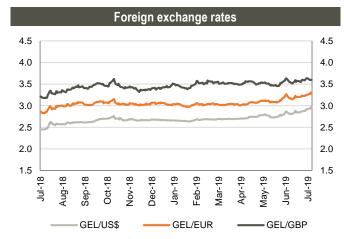
Bond universe by sector (US\$ 3.0bn total)



Source: Bloomberg



Source: National Bank of Georgia



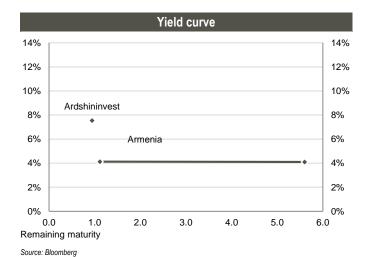


	Bond performance													
Issuer	Currency	Sector	Ticker	Maturity	Coupon	Issue Ratings (Fitch/S&P/Moody's/Scope)	Size (Currency mn)	Mid price	YTM Mid	Exchange				
Republic Of Georgia	US\$	Government	GEORG	Apr-21	6.88%	BB/BB-/Ba2/-	500	105.89	3.16	London				
Georgian Railway	US\$	Industrial	GRAIL	Jul-22	7.75%	BB-/B+/-/-	500	109.85	4.10	London				
Georgian Oil & Gas Corp	US\$	Energy	GEOROG	Apr-21	6.75%	BB/B+/-/-	250	104.74	3.80	London				
Bank Of Georgia	GEL	Financial	GEBGG	Jun-20	11.00%	BB-/-/Ba2/-	500	100.22	10.65	Dublin				
Bank Of Georgia	US\$	Financial	GEBGG	Jul-23	6.00%	BB-/-/Ba2/-	350	101.66	5.52	Dublin				
Bank Of Georgia	US\$	Financial	GEBGG	N/A	11.13%	B-/-/-	100	103.52	10.14	Dublin				
Georgia Capital	US\$	Financial	GEOCAP	Mar-24	6.13%	-/B+/B2/-	300	94.73	7.51	Dublin				
Silknet	US\$	Communications	SILNET	Apr-24	11.00%	B+/-/B1/-	200	107.18	9.05	Dublin				
TBC Bank	US\$	Financial	TBCBGE	Jun-24	5.75%	BB-/-/Ba2/-	300	99.84	5.79	Dublin				
TBC Bank	US\$	Financial	TBCBGE	N/A	10.78%	B-/-/-	125	102.06	10.40	Dublin				
GWP	GEL	Utilities	GEWRPW	Dec-21	10.00%	BB-/-/-	30	N/A	N/A	Georgia				
M2 Real Estate	US\$	Real Estate	\$M204J	Oct-19	7.50%	-/-/-	25	100.33	5.00	Georgia				
M2 Commercial Assets	US\$	Real Estate	\$M2C01L	Dec-21	7.50%	-/-/-	30	101.08	7.00	Georgia				
Georgian Leasing Co	US\$	Financial	\$GLC02K	Aug-20	7.00%	B+/-/-/-	10	99.75	7.25	Georgia				
Georgian Leasing Co	US\$	Financial	\$GLC03L	Jun-21	6.50%	B+/-/-	5	98.29	7.50	Georgia				
Georgian Leasing Co	US\$	Financial	\$GLC04L	Aug-21	7.50%	B+/-/-	10	100.00	7.50	Georgia				
Nikora Trade	GEL	Consumer	#NKR02L	Aug-21	10.50%	-/-/-/B+	25	N/A	N/A	Georgia				
Silknet	GEL	Communications	#SLK01M	Aug-22	10.00%	B+/-/B1/-	34	N/A	N/A	Georgia				
MFO Crystal	GEL	Financial	#CRS01J	Dec-19	11.00%	B/-/-/-	10	100.09	10.75	Georgia				
MFO Crystal	GEL	Financial	#CRS02L	Feb-21	10.50%	B/-/-/-	15	99.66	10.75	Georgia				
MFO Swiss Capital	GEL	Financial	N/A	Sep-21	12.75%	B-/-/-	10	100.00	13.00	Not Listed				
Georgian Beer Company	GEL	Consumer	#GBC01N	Dec-23	10.50%	-/-/-/BB-	25	N/A	N/A	Georgia				
Lisi Lake Development	US\$	Real Estate	\$LLD01L	Dec-21	8.00%	-/-/B+	12	N/A	N/A	Georgia				
Tegeta 04/22	GEL	Automotive	N/A	Apr-22	10.75%	-/-/-/BB-	30	N/A	N/A	N/A				

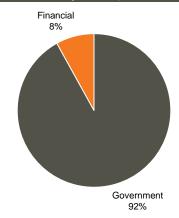
Source: Bloomberg, Galt & Taggart



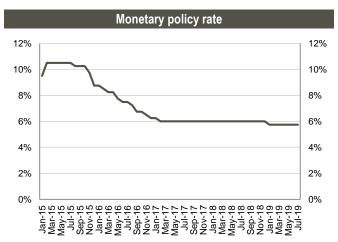
Snapshot: Armenia



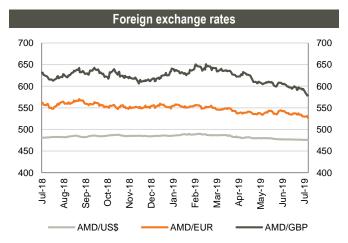




Source: Bloomberg



Source: Central Bank of Armenia

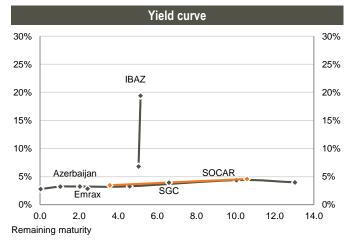


Source: Bloomberg

	Bond performance													
Issuer	Currency	Sector	Ticker	Maturity	Coupon	Issue Ratings (Fitch/S&P/Moody's)	Size (Currency mn)	Mid price	YTM Mid	Exchange				
Republic Of Armenia	USD	Government	ARMEN	Sep-20	6.00%	B+/-/B1	700	102.48	3.69	Dublin				
Republic Of Armenia	USD	Government	ARMEN	Mar-25	7.15%	B+/-/B1	500	115.14	4.09	Dublin				
Ardshininvestbk	USD	Financial	ARBANK	Jul-20	12.00%	B+/-/B1	100	103.95	7.54	Dublin				
Armswissbank	USD	Financial	ARMSWI	Apr-20	8.50%	-/-/-	5	N/A	N/A	Armenia				

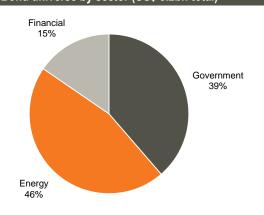


Snapshot: Azerbaijan

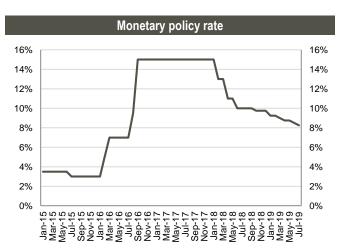


Source: Bloomberg

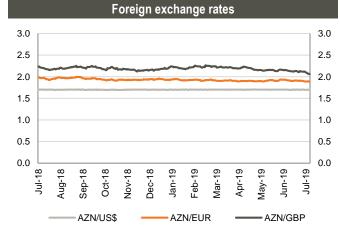
Bond universe by sector (US\$ 8.2bn total)



Source: Bloomberg



Source: Central Bank of Azerbaijan

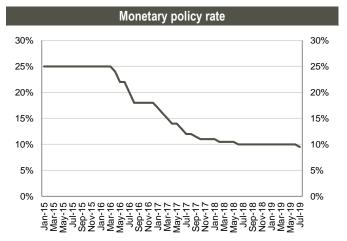


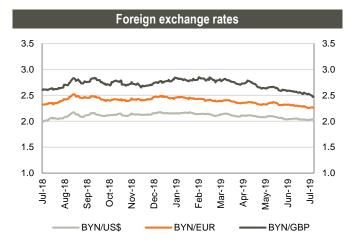
Source: Bloomberg

	Bond performance													
Issuer	Currency	Sector	Ticker	Maturity	Coupon	Issue Ratings (Fitch/S&P/Moody's)	Size (Currency mn)	Mid price	YTM Mid	Exchange				
Republic Of Azerbaijan	USD	Government	AZERBJ	Sep-19	2.82%	BB+/-/Ba2	174	100.00	2.78	Not Listed				
Republic Of Azerbaijan	USD	Government	AZERBJ	Sep-20	2.82%	BB+/-/Ba2	174	99.60	3.22	Not Listed				
Republic Of Azerbaijan	USD	Government	AZERBJ	Sep-21	2.82%	BB+/-/Ba2	174	99.19	3.23	Not Listed				
Republic Of Azerbaijan	USD	Government	AZERBJ	Mar-24	4.75%	BB+/-/Ba2	1,250	106.24	3.27	Stuttgart				
Republic Of Azerbaijan	USD	Government	AZERBJ	Sep-29	5.13%	BB+/-/Ba2	311	106.14	4.36	Not Listed				
Republic Of Azerbaijan	USD	Government	AZERBJ	Sep-32	3.50%	BB+/-/Ba2	1,077	95.31	3.96	Not Listed				
Southern Gas Corridor	USD	Energy	SGCAZE	Mar-26	6.88%	BB+/-/Ba2	2,000	116.88	3.94	Dublin				
SOCAR	USD	Energy	SOIAZ	Mar-23	4.75%	BB+/BB-/Ba2	1,000	104.30	3.45	London				
SOCAR	USD	Energy	SOIAZ	Mar-30	6.95%	BB+/BB-/NR	750	119.72	4.58	London				
Emraxbank	USD	Financial	EMRXAZ	Jan-22	9.00%	-/-/-	10	114.29	2.85	Baku				
IBAZ	USD	Financial	IBAZAZ	Sep-24	3.50%	B-/-/-	1,000	86.13	6.80	Not Listed				
IBAZ	USD	Financial	IBAZAZ	Oct-24	8.25%	-/-/WR	250	63.36	19.41	Dublin				



Snapshot: Belarus





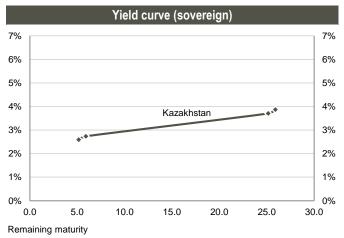
Source: National Bank of Belarus

Source: Bloomberg

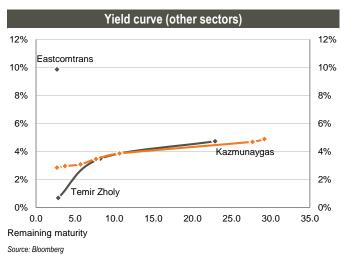
Bond performance													
Issuer	Currency	Sector	Ticker	Maturity	Coupon	Issue Ratings (Fitch/S&P/Moody's)	Size (Currency mn)	Mid price	YTM Mid	Exchange			
Republic Of Belarus	USD	Government	BELRUS	Feb-23	6.88%	B/B/B3	800	105.75	5.07	Dublin			
Republic Of Belarus	USD	Government	BELRUS	Jun-27	7.63%	B/B/B3	600	111.91	5.72	Dublin			
Republic Of Belarus	USD	Government	BELRUS	Feb-30	6.20%	B/B/B3	600	104.60	5.61	Dublin			



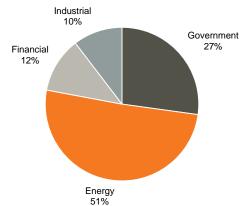
Snapshot: Kazakhstan



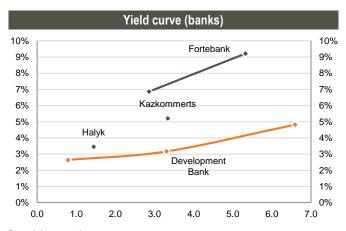
Source: Bloomberg



Bond universe by sector (US\$ 27.6bn total)

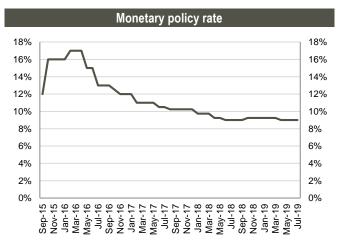


Source: Bloomberg Source

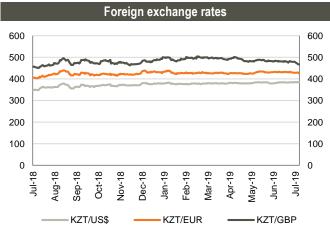


Remaining maturity

Source: Bloomberg



Source: National Bank of Kazakhstan

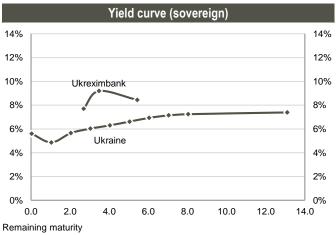




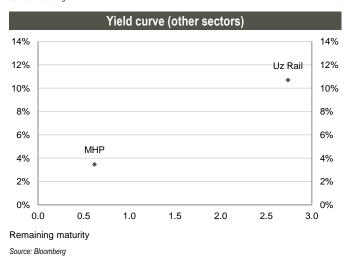
Bond performance													
Issuer	Currency	Sector	Ticker	Maturity	Coupon	Issue Ratings (Fitch/S&P/Moody's)	Size (Currency mn)	Mid price	YTM Mid	Exchange			
Republic Of Kazakhstan	USD	Government	KAZAKS	Oct-24	3.88%	BBB/BBB-/Baa3	1,500	106.14	2.59	London			
Republic Of Kazakhstan	USD	Government	KAZAKS	Jul-25	5.13%	BBB/BBB-/Baa3	2,500	112.94	2.74	London			
Republic Of Kazakhstan	USD	Government	KAZAKS	Oct-44	4.88%	BBB/BBB-/Baa3	1,000	119.04	3.70	London			
Republic Of Kazakhstan	USD	Government	KAZAKS	Jul-45	6.50%	BBB/BBB-/Baa3	1,500	142.84	3.87	London			
Kazagro Natl Mgmt Hldg	USD	Government	KAZNMH	May-23	4.63%	WD/NR/WR	1,000	N/A	N/A	Dublin			
Kazmunaygas National Co	USD	Energy	KZOKZ	May-20	7.00%	WD/BB/WR	1,500	N/A	N/A	Frankfurt			
Kazmunaygas National Co	USD	Energy	KZOKZ	Apr-21	6.38%	WD/BB/WR	1,250	N/A	N/A	London			
Kazmunaygas National Co	USD	Energy	KZOKZ	Apr-22	3.88%	BBB-/BB/Baa3	500	102.64	2.84	London			
Kazmunaygas National Co	USD	Energy	KZOKZ	Apr-23	4.40%	BBB-/BB/Baa3	1,000	105.02	2.95	Kazakhstan			
Kazmunaygas National Co	USD	Energy	KZOKZ	Apr-25	4.75%	BBB-/-/Baa3	500	108.62	3.08	London			
Kazmunaygas National Co	USD	Energy	KZOKZ	May-25	4.88%	BBB-/BB/Baa3	500	N/A	N/A	London			
Kazmunaygas National Co	USD	Energy	KZOKZ	Apr-27	4.75%	BBB-/BB/Baa3	1,000	108.59	3.46	London			
Kazmunaygas National Co	USD	Energy	KZOKZ	Apr-30	5.38%	BBB-/-/Baa3	1,250	113.15	3.86	London			
Kazmunaygas National Co	USD	Energy	KZOKZ	Apr-43	5.75%	WD/BB/WR	2,000	N/A	N/A	Kazakhstan			
Kazmunaygas National Co	USD	Energy	KZOKZ	Nov-44	6.00%	WD/NR/WR	1,000	N/A	N/A	London			
Kazmunaygas National Co	USD	Energy	KZOKZ	Apr-47	5.75%	BBB-/BB/Baa3	1,250	116.34	4.69	London			
Kazmunaygas National Co	USD	Energy	KZOKZ	Oct-48	6.38%	BBB-/-/Baa3	1,500	122.89	4.89	London			
Kaztransgas	USD	Energy	KZTGKZ	Sep-27	4.38%	BBB-/-/Baa3	750	104.18	3.77	Dublin			
Development Bank Of Kaz.	USD	Financial	DBKAZ	Jun-20	6.50%	BBB-/BB+/Baa3	100	102.96	2.64	Kazakhstan			
Development Bank Of Kaz.	USD	Financial	DBKAZ	Dec-22	4.13%	BBB-/BB+/Baa3	1,425	102.98	3.17	London			
Development Bank Of Kaz.	USD	Financial	DBKAZ	Mar-26	6.00%	BBB-/BB+/Baa3	150	106.60	4.82	Kazakhstan			
Fortebank	USD	Financial	ALLIBK	Jun-22	14.00%	NR/B+/-	61	118.19	6.87	Kazakhstan			
Fortebank	USD	Financial	ALLIBK	Dec-24	11.75%	B/B+/-	237	110.46	9.21	Kazakhstan			
Halyk Savings Bank-Kaz.	USD	Financial	HSBKKZ	Jan-21	7.25%	BB/BB/Ba3	500	105.26	3.46	London			
Halyk Bank	USD	Financial	HSBKKZ	Dec-22	5.50%	BB/BB/-	750	100.89	5.21	Kazakhstan			
Eastcomtrans Llp	USD	Industrial	EASTCM	Apr-22	8.00%	WD/-/B3	100	95.70	9.86	London			
Kazakhstan Temir Zholy	USD	Industrial	KTZKZ	Oct-20	6.38%	WD/NR/WR	700	N/A	N/A	London			
Kazakhstan Temir Zholy	CHF	Industrial	KTZKZ	Jun-22	3.64%	BBB-/BB-/Baa3	185	108.24	0.68	Zurich			
Kazakhstan Temir Zholy	USD	Industrial	KTZKZ	Nov-27	4.85%	BBB-/-/Baa3	780	109.62	3.49	Dublin			
Kazakhstan Temir Zholy	USD	Industrial	KTZKZ	Jul-42	6.95%	BBB-/BB-/Baa3	1,100	130.82	4.73	London			



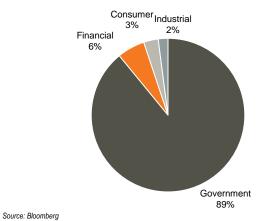
Snapshot: Ukraine

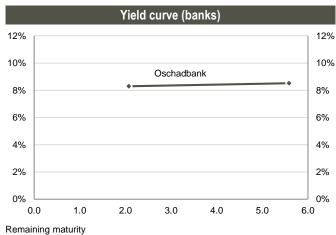


Source: Bloomberg

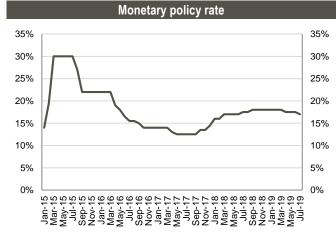


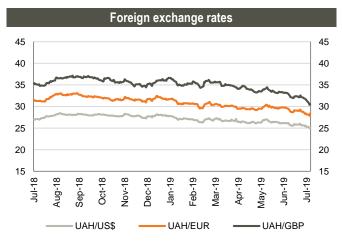
Bond universe by sector (US\$ 24.4bn total)





Source: Bloomberg







	Bond performance													
Issuer	Currency	Sector	Ticker	Maturity	Coupon	Issue Ratings (Fitch/S&P/Moody's)	Size (Currency mn)	Mid price	YTM Mid	Exchange				
Ukraine Government	USD	Government	UKRAIN	Sep-19	7.75%	B-/B-/Caa1	1,822	100.05	5.60	Dublin				
Ukraine Government	USD	Government	UKRAIN	Sep-20	7.75%	B-/B-/Caa1	1,780	102.85	4.87	Dublin				
Ukraine Government	USD	Government	UKRAIN	Sep-21	7.75%	B-/B-/Caa1	1,409	103.96	5.65	Dublin				
Ukraine Government	USD	Government	UKRAIN	Sep-22	7.75%	B-/B-/Caa1	1,384	104.68	6.03	Dublin				
Ukraine Government	USD	Government	UKRAIN	Sep-23	7.75%	B-/B-/Caa1	1,355	105.06	6.31	Dublin				
Ukraine Government	USD	Government	UKRAIN	Sep-24	7.75%	B-/B-/Caa1	1,339	104.76	6.62	Dublin				
Ukraine Government	USD	Government	UKRAIN	Sep-25	7.75%	B-/B-/Caa1	1,329	103.95	6.94	Dublin				
Ukraine Government	USD	Government	UKRAIN	Sep-26	7.75%	B-/B-/Caa1	1,318	103.28	7.15	Dublin				
Ukraine Government	USD	Government	UKRAIN	Sep-27	7.75%	B-/B-/Caa1	1,307	103.01	7.25	Dublin				
Ukraine Government	USD	Government	UKRAIN	Sep-32	7.38%	B-/B-/-	3,000	99.83	7.39	Dublin				
Ukraine Government	USD	Government	UKRAIN	May-40	0.00%	-/B-/-	3,239	86.37	N/A	Dublin				
Aid-Ukraine	USD	Government	AID	Sep-21	1.47%	-/-/-	1,000	99.86	1.54	Frankfurt				
Ukreximbank	USD	Government	EXIMUK	Apr-22	9.63%	B-/-/Caa1	750	104.56	7.70	Dublin				
Ukreximbank	USD	Government	EXIMUK	Feb-23	9.77%	CCC/-/Caa2	125	99.48	9.19	Dublin				
Ukreximbank	USD	Government	EXIMUK	Jan-25	9.75%	B-/-/Caa1	600	105.56	8.45	Dublin				
MHP	USD	Consumer	MHPSA	Apr-20	8.25%	B/B/-	750	102.86	3.47	Dublin				
Privatbank	USD	Financial	PRBANK	Feb-21	11.00%	-/-/-	220	N/A	N/A	Zurich				
Oschadbank	USD	Financial	OSCHAD	Mar-23	9.38%	B-/-/Caa1	700	104.38	7.93	Dublin				
Oschadbank	USD	Financial	OSCHAD	Mar-25	9.63%	B-/-/Caa1	500	104.79	8.52	Dublin				
Uz Rail Via Shortline	USD	Industrial	RAILUA	Sep-21	9.88%	B-/B-/-	500	102.93	8.30	Dublin				



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