# **Pan African Monitor**



Weekly Wrap & Outlook February 26, 2021

### **Anglophone West Africa**

#### Ghana

- Ghana's government sold GH3.0bn for 2-year bond at a coupon rate of 19.3% due to an increase in foreign investors within the market. The government rejected GH700m of bids tendered. The amount raised will act as a buffer for the government ahead of upcoming maturities next month.
- Ghana T-bills were oversubscribed by 96.0% as rates of treasury bills fell
  on the premise of the government reducing its borrowing. This spurred
  investor interest in government's short-term securities, particularly 3month T-Bills.
- Ghana became the first country to receive vaccines through World Health Organisation's COVAX Program. The COVID-19 vaccine arrived in Accra on Wednesday 24th February 2021.
- Ghana owes IMF, World bank and others a total of \$7.9bn in multilateral debt, this is an increase of 1.5% compared to the \$7.8bn recorded in Q2-2020. The increase in borrowing is attributed to the global pandemic COVID-19.

#### Nigeria

- Nigeria exits recession with 0.1% y/y growth in Q4-2020, the Service sector contributed 54.3% to the GDP in Q4 2020, followed by Agriculture, which contributed 227.0%, and Industry with 18.8%.
- According to the NNPC, Nigeria is currently losing an average of 200,000 barrels of crude oil daily to theft and vandalism.
- According to the National Assembly, the newly built Oil Refinery by Dangote Group will strengthen the Naira and support economic growth.

# Francophone West Africa (WAEMU)

# Senegal

- Senegal has begun vaccinating its citizens with the doses of the Sinopharm vaccine it bought from China earlier in the year. Government ministers and health workers were the first to receive jabs, as the country plans to inoculate around 90% of a targeted 3.6 million people. Senegal has a population of 16 million.
- Reports suggest Senegal is in negotiations with Russia for its Sputnik V Vaccine after paying \$3.7mn (more than CFA2.0mn) to China for the Sinopharm vaccine.

# **Ivory Coast**

- The European Union envisages providing around €1bn over six years to aid Ivory Coast's cocoa sector as it adapts to EU supply chain laws due to be introduced later this year. If the laws are adopted, buyers would be required to trace their inputs through every step of their supply chains, including starting at the level of small farms. The West African country hopes the EU's laws will help protect forests, curb child labour and end farmer poverty.
- Ivory Coast has launched a new commodities exchange, and it would commence operations next month by listing raw cashew nuts, kola nuts and corn, its chief executive said on Tuesday.

### **Looking Forward**

- Feb 2021 Nigeria FX Reserves—26 Feb
- Feb-2021 Manufacturing PMI —26 Feb

West Africa	
Nigeria	
GDP	0.1%
Inflation	16.5%
MPR	11.5%
External Reserves (\$)	35.5bn
Ghana	
GDP	-1.1%
Inflation	9.9%
MPR	14.5%
External Reserves (\$)	8.6bn
Senegal	
GDP	0.7%
Inflation	0.9%
Ivory Coast	
GDP	0.7%
Inflation	2.3%
Mali	
GDP	-0.7%
Inflation	2.5%

Sources: Bloomberg, Central Bank of West African States (BCEAO), Trading Economics, United Capital

# United Capital

#### **East Africa**

#### Tanzania

- This week, Tanzania's President finally admitted the country has a Covid-19 problem and has urged citizens to take measures to prevent contracting the virus.
- This comes after several months of claiming the virus has been defeated by prayers and declaring the country Covid-19 free.
- The death of the Vice President of the Zanzibar as well as widespread reporting of citizens down with breathing difficulties may have forced the change of mind for the President.

### Kenya

- According to Knight Frank's 2021 Wealth Report, the number of dollar millionaires in Kenya fell 22.0% y/y to 3,323 people in 2020 from 4,235 in 2019.
- The report cited the tougher economic environment in 2020 occasioned by the outbreak of coronavirus had impacted the business and wealth of Kenya's millionaires.
- At the upcoming East African Summit, Kenya, Tanzania, and Uganda would seek to resolve the ongoing trade wars between them. However, Uganda has threatened to sue the two countries in the event of failure to reach an amicable solution.

#### Uganda

- In Uganda, Opposition leader, Robert Kyagulanyi (popularly known as Bobi Wine) has withdrawn the case filed with the Supreme court challenging the results of the January elections. He cited the court's bias as a reason for the withdrawal.
- In macro-related news, Uganda's fiscal deficit ballooned to a decade record as the country's foreign borrowings surged.
- Also, economic activities picked up in December 2020 as the Index of Real Economic Activity Growth (CIREA) printed a 6.7% y/y growth, similar to the pre-pandemic level of 7.1% in January 2020. Real economic activity has now converged back to long term path following the 2020 Covid-19 induced decline.

#### Ethiopia

- Following the conclusion of the IMF's staff visit to Ethiopia, the body's end-of-mission statement adjusted targets under the Extended Credit Facility (ECF) and Extended Fund Facility (EFF) to account for the impact of the pandemic.
- In addition, Ethiopian authorities requested for debt treatment under G20 common framework in bid to bid to reprofile debt service obligations, thereby lowering the risk of debt distress rating.

#### Rwanda

• Following the first interest rate cut by monetary authorities in April 2020, they voted to keep the benchmark interest rate at 4.5% in the first meeting of 2021.

# **Looking Forward**

- Feb-2021 Uganda Balance of Trade—03 Mar
- Feb-2021 Uganda PMI YoY—03 Mar

East Africa	
Kenya	
GDP	-1.1%
Inflation	5.7%
MPR	7.0%
External Reserves (\$)	7.6bn
Uganda	
GDP	-2.2%
Inflation	3.7%
MPR	7.0%
External Reserves (\$)	3.8bn
Tanzania	
GDP	4.5%
Inflation	3.5%
MPR	5.0%
External Reserves (\$)	5.0bn
Mozambique	
GDP	-1.1%
Inflation	4.1%
MPR	16.3%
External Reserves (\$)	3.9bn

Sources: Bloomberg, Trading Economics, United Capital Research

# United Capital

#### Southern Africa

#### South Africa

- Despite loosening pandemic-related restrictions, unemployment in South Africa worsened in Q4-2020.
- Data from Stats SA revealed that the country's official unemployment rate rose by 1.7% from Q3-2020 to a record high of 32.5% in Q4-2020.
- The SA Reserve Bank reversed initial guidance against dividend payment by banks, instructs banks to now pay dividends.
- Banks held back on paying dividends after having declared them due to the apex bank's initial guidance in April-2020 advising them against paying dividends and cash bonuses due to the anticipated impact of Covid-19 on the banking system.
- Finance Minister Tito Mboweni's delivered the 2021 Budget Speech. Notably, total spending is expected at R6.16th over the next 3 years or (c. 2.0th each year), with the bulk of spend tabled for social services.
- Also, budget deficit was revised to 14.0% of GDP and Gross debt has increased from 65.6% to 80.3% of GDP. Notably, the Government has set aside R19.3bn for vaccines.
- Markets rallied after the Finance Minister Tito Mboweni's budget speech with the rand strengthening to R14.40/\$ from R14.55/\$, while average bond yields fell.

#### Zambia

- Headline inflation for Feb-2021 climbed to 22.2% in Zambia, marking the sixth consecutive period of rising inflation.
- Food prices in Zambia (+27.3%) rose the fastest in over a decade, according to the data from the Zambia Statistics Agency.
- Zambia's trade surplus for Jan-2021 expanded to K9.2bn, from K6.5bn in Dec-2020. Exports (+5.4%) widened to K17.5bn while imports (-18.8%) contracted to K8.2bn.
- Zambia's mining sector performed better than expected in 2020. The country recorded an increase in Copper production as 8 large-scale mining companies recorded an uptick in production.
- Fortunately for Zambia, copper prices have witnessed an upsurge recently.

#### **Zimbabwe**

- According to the Reserve Bank of Zimbabwe (RBZ) Governor, John Mangudya, Zimbabwe's banking system has resolved to settle funds allocated at the FX auction system within two weeks.
- The system reportedly developed glitches in Q4-2020 resulting in waiting times of over 2 weeks for exporters to access funds.
- The RBZ reported a 417.0% jump in Real Gross Settlement System (RTGS) transaction value to \$1.6tn and a 16.0% increase in volume to 10.7mn by Dec-2020
- Zimbabwe's Finance and Economic Development Minister, Professor Mthuli Ncube announced the appointment of five new members to the Monetary Policy Committee (MPC) of the RBZ.

# Central Africa (CEMAC & Congo DRC)

#### Gabon

 Gabon's economic minister has assured investors the country would be able to fulfil its debt obligations.

# **Looking Forward**

- Q4-2020 S/Africa IHS Markit PMI—03 Mar
- Jan-2021 Zambia PMI—03 Mar

Southern Africa	
S/Africa	
GDP	-6.0%
Inflation	3.2%
MPR	3.5%
External Reserves (\$)	54.8bn
Angola	
GDP	-5.8%
Inflation	24.4%
MPR	15.5%
External Reserves (\$)	8.7bn
Zambia	
GDP	-2.6%
Inflation	21.5%
MPR	8.5%
External Reserves (\$)	1.2bn
Zimbabwe	
GDP	-6.5%
Inflation	362.3%
MPR	40.0%

Sources: Bloomberg, United Capital Research

# United Capital

- Gabon is also considering restructuring its debt portfolio after crude oil prices slumped in 2020. Crude oil accounts for 80% of Gabon's export revenue.
- In the last week, China has confirmed it would deliver over 100,000 doses
  of the COVID vaccine to Gabon; details emerged after a meeting
  between the Minister of Health for Gabon and the Chinese Ambassador
  to Gabon.
- Gabon is currently experiencing a second wave of Covid-19 infections.
   On Monday, pandemic figures indicated that there are now 1,247 active COVID-19 cases in the country, including 77 hospitalisations and 76 deaths so far.

#### Cameroon

- The National Institute of Statistics recently published its note on the industrial producer price index for Q3-2020. The report showed that prices rose 0.7% from Q2-2020. The price increase recorded in the furniture manufacturing industries (+4.3%), woodworking, and wood products manufacturing industries (+3.0%), mining and quarrying industries (+1.7%) and environmental industries (+1.3%) was offset by the sharp decline recorded in the refinery sector (-11.7%).
- According to an official release published by the Directorate General of the Treasury, the Cameroonian public treasury plans to raise XAF225 billion on the BEAC public securities market via the issuance of long-term securities in H1-2021. The Cameroonian public treasury plans to raise these funds through a series of 5 to 10-year maturity securities.

### Congo DRC

- The DRC found itself on the frontpages, as diplomatic disaster struck when the Italian ambassador to the country was killed after an attack on a UN envoy, Luca Attanasio.
- According to reports, Luca Attanasio and two others died in an attempted kidnapping in the north of Goma in eastern DRC.
- DRC will launch a public tender for 19 onshore exploration blocks at the end of 2021 to boost exploration activities throughout the country.
- The new Petroleum Code was enacted in 2015 to aggressively transform
  the country's energy sector by providing clear and attractive policies for
  foreign investment and is set to increase energy developments and
  associated economic growth dramatically.

# Angola

- The World Bank has approved a \$250mn loan to improve operational performance and increase electricity access in selected cities in Angola.
- Following the \$250mn loan facility by the World Bank, the Angolan government has also announced the country's plans to raise its sub-40% electrification rate by 2025.
- The Angola General Tax administration collected around AKZ4.39bn in property tax.
- Angolan crowdfunding startup Deya has secured its first round of preseed financing of more than US\$50,000 to help it further develop its platform and start generating revenue.

Central Africa	
Cameroon	
GDP	-1.1%
Inflation	2.4%
MPR	3.3%
Chad	
GDP	2.4%
Inflation	4.5%
MPR	3.3%
Gabon	
GDP	3.4%
Inflation	2.0%
MPR	3.3%
Congo Brazzaville	
GDP	2.2%
MPR	3.3%
Congo DRC	
GDP	4.6%
Inflation	22.0%
MPR	3.3%

Sources: Bloomberg, BEAC, United Capital Research

# **Pan African Monitor**



The Intelligent Choice

Macroeconomics	Fauities	Fixed Income	Currencies	Commodifies

February 25, 2021

Equities	Level	Mcap (\$'bn)	WTD (local)	YTD (local)	P/E	P/B	Div. Yield
Botswana	6,670.1	3.2	-0.7%	-3.0%	9.5	1.2	5.6%
BRVM	135.1	7.7 🚄	1.7%	-7.1%	8.5	1.1	7.0%
Egypt	11,617.9	25.3 🚄	0.7% 🗸	7.1%	13.1	1.7	2.5%
Ghana	2,177.4	9.9	0.0% 🗸	12.3%	na	1.2	nm
Kenya	165.6	22.9 🚄	0.8%	8.9%	12.0	1.7	4.1%
Mauritius	1,604.9	4.8 🚄	1.3%	-2.9%	na	0.3	1.1%
Morocco	11,353.5	65.6	-2.0% 🚄	0.6%	24.1	2.4	3.2%
Namibia	1,389.7	128.3 🚄	2.6% 🗸	12.8%	20.3	1.6	2.9%
Nigeria	40,095.5	51.5	-0.3%	-0.4%	15.1	1.8	4.6%
South Africa	67,483.8	1,101.4 🚄	1.4% 🗸	13.6%	25.2	2.0	2.3%
Tanzania	1,833.8	10.8	-0.1% 🗸	0.9%	8.1	1.0	5.3%
Tunisia	6,689.2	6.7 🔻	-0.3%	-2.8%	20.3	2.2	0.6%
Uganda	1,357.9	NM 🔻	-2.6% 🚄	3.7%	na	na	na
Zambia	3,983.9	0.0	0.3%	1.8%	1.6	0.0	7.4%
Zimbabwe	4,075.9	NM 🚄	2.9% 🗸	54.6%	na	na	na
Global Market	2,760.3	109,339.4	-1.5% 🗸	2.6%	33.9	2.9	1.8%
Frontier Market	585.9		-0.8% 🚄	2.5%	14.9	1.8	3.2%
Emerging Market	1,383.8	🔻	-2.9% 🗸	7.2%	25.2	2.2	1.8%

<b>Dollar Eurobonds</b>	Amt Out (\$'bn)	Average YTM	WTD	YTD
Angola	8.0	8.4% 📤	0.08% 📤	1.3%
Egypt	30.2	5.5% 📤	0.20% 🗻	0.0%
Ghana	11.0	6.6% 📤	0.31% 🕶	-0.7%
Iv ory Coast	4.6	4.5% 📤	0.11% 🕶	-0.8%
Kenya	6.1	5.4% 📤	0.02% 🔽	-0.8%
Morocco	2.3	2.8% 📤	0.17% 🔽	-0.3%
Nigeria	11.2	5.6% 📤	0.09% 🔽	-0.6%
Senegal	2.9	4.3% 📤	0.01% 🕶	-0.2%
South Africa	20.0	4.6% 📤	0.19% 🔽	-0.2%
Zambia	3.0	33.1% 🛆	1.09% 📤	14.9%



Currencies (vs. USD)		Spot Rate	WTD	MTD	YTD	6M Forward	12M Forward
Angola	AOA: Kwanza	642.8 📤	1.5% 📤	1.1% 📥	0.2%	na	na
Cameroun	XAF: Franc	536.6	0.8% 📤	0.7% 🔽	-0.4%	0.0	0.0
Egypt	EGP:Pound	15.7	📤	0.3% 📤	0.2%	16.4	17.3
Gabon	XAF: Franc	536.6	0.8% 🗻	0.7% 🕶	-0.4%	0.0	0.0
Ghana	GHS:Cedi	5.8 📤	0.2% 🗻	0.9% 🗻	1.6%	6.1	6.5
Guinea	GNF: Franc	10,147.5	-0.3% 🗻	0.3% 🔻	-1.6%	0.0	0.0
Kenya	KES: Shilling	109.8 🔻	-0.2% 🕿	0.3% 🔻	-0.5%	na	na
Liberia	LRD: Dollar	172.4 📤	0.4% 🔽	-1.6% 🔻	-4.7%	0.0	0.0
Mauritius	MUR: Rupee	39.7 📤	0.2% 🔻	-0.6% 🔻	-0.4%	na	na
Morocco	MAD: Dirham	8.9 📤	0.2% 🗻	0.4% 🔻	-0.1%	9.0	9.0
Mozambique	MZN: Metical	74.9 🔻	-0.1% 📤	0.1% 🔽	-0.4%	0.0	0.0
Namibia	NAD: Dollar	15.0 🔻	-2.3% 📤	0.8% 🔻	-2.3%	0.0	0.0
Nigeria	NGN: Naira	408.5	-3.4% 🔻	-6.7% 🔻	-2.6%	441.1	466.2
Sierra Leone	SLL: Leone	10,212.8 📤	0.0% 🔽	-0.2% 🔻	-1.1%	0.0	0.0
South Africa	ZAR: Rand	15.0 🔻	-2.8% 📤	0.8% 🔻	-2.3%	15.4	15.7
Tanzania	TZS: Shilling	2,319.0	-0.7% 📤	0.0% 💳	0.0%	0.0	0.0
Tunisia	TND: Dinar	2.7 📤	0.4% 🔻	-0.1% 🔻	-0.4%	na	na
Uganda	UGX: Shilling	3,665.0	0.1% 🗻	0.5% 🔻	-0.2%	0.0	0.0
Zambia	ZMK: Kwacha	21,775.0	-0.6% 🔻	-1.9% 🔻	-2.8%	0.0	0.0
Zimbabwe	ZWL: Dollar	83.9 🔻	-0.2% 🔻	-1.4% 🔻	-2.5%	0.0	0.0
WAMU	CFA: Franc	539.0 📤	0.8% 📤	0.5% 🔻	-0.7%	na	na

Sources: Bloomberg, United Capital Research **Prices as at Friday 25th February 2021**  \*GDP (\$'b): Annual GDP by World Bank
\*\* GDP Growth: Latest Quarterly y/y GDP Growth



# **Pan African Monitor**

The Intelligent Choice

Macroeconomics   Equities	Fixed Income   C	Currencies   Co	mmodities			Feb	ruary 25, 2021
Commodifies		Spot Rate	WTD	MTD	YTD	52 Week High	52 Week Low
Brent Crude	USD/bbl.	66.9 📤	4.6% 📤	18.5% 📤	27.8%	67.7	16.0
Gold	USD/ † oz	1,775.4 📤	0.1%	-4.9% 🔻	-7.3%	2,063.0	1,450.9
Copper	USD/lb.	426.6 📤	9.4% 📤	18.8% 📤	20.1%	436.3	206.0
Cocoa	USD/MT	na				2,870.0	2,115.0
Macro & Fixed Income	10Yr Bnd Yld	Inflation	Real Return	Policy Rate	*GDP (\$'b)	**GDP Growth	Reserves (\$'b)
Angola	8.8%	1.8%	7.0%	18.0%	88.8	-8.1%	15.4
Benin Republic	6.8%	3.2%	3.6%	na	14.4	6.9%	0.1
Burkina Faso	0.0%	2.0%	-2.0%	na	16.0	5.7%	0.1
Cameroon	7.1%	2.4%	4.7%	na	39.0	3.7%	3.5
Chad	na	3.0%	na	na	11.3	3.3%	0.1
Congo Brazzaville	na	3.0%	na	na	12.3	-3.5%	0.4
Congo DRC	na	5.0%	na	na	50.4	4.4%	0.7
Cote d'Iv oire	6.1%	2.4%	3.7%	na	na	6.2%	0.3
Egypt	14.4%	4.3%	10.1%	9.3%	303.1	5.6%	40.1
Gabon	na	2.5%	na	0.0%	16.9	3.9%	1.3
Ghana	19.0%	9.9%	9.1%	14.5%	67.0	-1.1%	6.9
Guinea	na	na	na	na	na	na	na
Kenya	12.6%	5.7%	6.9%	7.0%	95.5	-1.1%	8.7
Mali	na	2.0%	na	na	17.3	4.8%	0.1
Mauritius	1.4%	1.0%	0.3%	1.9%	14.0	-13.0%	7.8
Morocco	2.3%	0.0%	2.3%	-7.2%	119.7	-7.2%	28.3
Mozambique	na	4.1%	na	na	15.3	2.3%	3.9
Nigeria	10.8%	16.5%	-5.7%	11.5%	448.1	0.1%	35.2
Senegal	na	0.9%	na	na	23.6	5.3%	0.1
Sierra Leone	na	8.0%	na	na	4.1	5.5%	0.5
South Africa	9.0%	3.2%	5.8%	3.5%	351.4	-6.0%	54.8
Tanzania	11.6%	3.3%	8.2%	12.0%	63.2	7.1%	4.8
Uganda	16.0%	3.7%	12.3%	na	35.2	6.8%	na
Zambia	34.5%	22.2%	12.3%	na	23.3	1.4%	na

Sources: Bloomberg, United Capital Research

# **Africa Eurobond Monitor**



REPUBLIC OF INCERIA   B. USD   2711/2013   2710/2003   1.5MMM   2.0%	-0.6% -0.1% -0.5% -0.5% -0.5% -0.4% -0.6% -0.8% -0.4% -0.4% -0.4% -0.7% -0.3% -0.1% -2.0% -1.3% -2.4% -1.3% -0.7% -0.2% -1.3% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1%	YID Change  2.4% 4.1% 4.5% 4.5% 4.5% 4.9% -1.9% -1.4% -1.2% -2.3% 0.1% -1.0% 0.4% -0.1% -2.8% -2.8% -2.8% -2.8% -2.8% -2.8% -2.60% -4.4% -2.60% -4.0% -4.0% -1.9% -1.09%
REPUBLIC OF ANSOLIA         CCC         USD         12/11/2015         12/11/2015         12/11/2015         12/11/2015         12/11/2016         12/11/2016         12/11/2016         12/11/2016         12/11/2019         24/11/2019         24/11/2019         24/11/2019         24/11/2019         24/11/2019         24/11/2019         24/11/2019         12/11/2019         12/11/2019         24/11/2019         24/11/2019         24/11/2019         24/11/2019         12/11/2019         24/11/2019         24/11/2019         24/11/2019         24/11/2019         12/11/2019         24/11/2019         12/11/2019         12/11/2019         12/11/2019         24/11/2019         12/11/2019<	-0.6% -0.1% -0.5% -0.5% -0.5% -0.4% -0.6% -0.8% -0.4% -0.4% -0.4% -0.1% -0.1% -2.0% -1.3% -2.4% -2.4% -0.7% -0.2% -1.3% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1%	▲ 2.4% ▲ 4.1% ▲ 4.5% ▲ 4.5% ▲ 4.9% ▼ -1.9% ▼ -1.2% ▼ -2.3% ▲ 0.1% ▼ -0.1% ▼ -0.1% ▼ -0.1% ▼ -0.2% ▼ -5.0% ▼ -6.0% ▼ -4.0%
REPUBLIC OF ANCOLA         NR         USD         29/05/2018         07/05/2018         1.75MMM         8.0%         ₹.719         5.26         8.2%         8.0%         ▼           REPUBLIC OF ANCOLA         NR         USD         29/07/2018         08/05/2018         1.75MMM         9.4%         ₹.218         9.55         9.5%         9.4%         ▼           REPUBLIC OF ANGOLA         CC         USD         26/11/2019         26/11/2019         7.87MMM         9.4%         22.18         9.55         9.5%         9.4%         ▼           REPUBLIC OF MIGERIA         B.         USD         28/11/2017         1.5MMM         7.7%         10.69         7.7%         2.7%         7.8%         ▼           REPUBLIC OF MIGERIA         B.         USD         29/02/2018         22/02/2018         1.25MMM         7.7%         10.69         9.54         7.3%         7.2%         ▼           REPUBLIC OF MIGERIA         B.         USD         29/11/2017         28/11/2017         28/11/2017         28/11/2017         28/11/2017         28/11/2017         28/11/2017         28/11/2017         28/11/2017         28/11/2017         28/11/2017         28/11/2017         28/11/2017         28/11/2017         28/11/2017         28/11/2017	-0.1%0.5%0.5%0.5%0.4%0.6%0.4%0.4%0.4%0.1%2.0%1.3%2.4%2.4%2.4%2.4%2.4%1.3%0.7%0.7%0.7%0.7%0.7%0.7%0.7%0.7%0.7%0.7%0.1%0.1%0.1%	▲ 4.1%
REPUBLIC OF ANGOLIA         CCC         USD         24/11/2019         24/11/2019         24/11/2019         24/11/2019         24/11/2019         25/11/2019         25/11/2019         25/11/2019         25/11/2019         25/11/2019         25/11/2019         24/11/2019         24/11/2019         25/11/2019         1.5MMM         7.6%         26/34         11.38         7.3%         ▼           REPUBLIC OF INGERIA         B         USD         24/11/2019         21/11/2019         21/11/2019         21/11/2019         1.5MMM         7.7%         16.99         7.9%         4.7%         2.8%         7.2%         Y         8.7         2.5%         2.9%         4.6%         4.6%         4.6%         4.7%         4.6%         4.7%         4.6%         4.7%         4.6%         4.7%         4.6%         Y         P         8.7%         2.2%         2.9%         REPUBLI	-0.5% -0.5% -0.5% -0.4% -1.0% -0.6% -0.8% -1.3% -0.4% -0.7% -0.7% -0.3% -2.0% -2.4% -1.3% -0.7% -2.2.4% -1.3% -0.7% -0.2% -1.2% -0.1%	▲ 4.5% ▲ 4.5% ▲ 4.9% ▼ -1.9% ▼ -1.4% ▼ -2.3% ▲ 0.1% ▼ -0.1% ▼ -1.0% ■ 0.4% ▲ 0.5% ▼ -4.4% ▼ -2.8% ▼ -5.0% ▼ -6.0% ▼ -4.0%
REPUBLIC OF ANGOLIA         NR         USD         69/05/2018         0.875/2018         1.75MMM         9.4%         ₹2.18         9.55         9.5%         ₹9.7%         ₹9.	-0.5% -0.4% -1.0% -0.6% -0.8% -1.3% -0.4% -0.4% -0.7% -0.3% -1.3% -2.0% -1.3% -2.0% -1.3% -2.4% -1.3% -0.7% -0.2% -1.2% -0.1%	▲ 4.5% ▲ 4.9% ▼ -1.9% ▼ -1.4% ▼ -2.3% ▲ 0.1% ▼ -0.1% ■ -1.0% ▲ 0.5% ▼ -4.4% ▼ -2.8% ▼ -5.0% ▼ -6.0% ▼ -4.0%
REPUBLIC OF ANGOLIA   CCC   USD   24/11/2019   26/11/2049   125MMM   9,1%   26,74   9,89   9,4%   9,3%   ▼   REPUBLIC OF NIGERIA   B   USD   21/11/2018   21/01/2049   750MM   9,2%   22,89   10,89   7,9%   7,5%   ▼   7	-0.4% -1.0% -0.6% -0.8% -1.3% -0.4% -0.4% -0.7% -0.3% -0.1% -2.0% -1.3% -2.4% -2.4% -1.3% -0.7% -0.2% -1.2% -0.1%	▲ 4.9%  ▼ -1.9%  ▼ -1.4%  ▼ -1.2%  ▼ -2.3%  ▲ 0.1%  ▼ -0.1%  ▼ -1.0%  ▲ 0.5%  ▼ -4.4%  ▼ -2.8%  ▼ -5.0%  ▼ -6.0%
REPUBLIC OF INCERIA         B.         USD         28/11/2017         28/11/2017         15/10/2018         2/10/2018         <	-1.0% -0.6% -0.8% -1.3% -0.4% -0.4% -0.7% -0.3% -0.1% -2.0% -1.3% -2.4% -2.4% -1.3% -0.7% -0.2% -1.2% -0.1%	
REPUBLIC OF NIGERIA   B	-0.8% -1.3% -0.4% -0.4% -0.7% -0.3% -0.1% -2.0% -1.3% -2.4% -1.3% -0.7% -0.2% -1.2% -0.1%	<ul> <li>-1.2%</li> <li>-2.3%</li> <li>0.1%</li> <li>-0.1%</li> <li>-1.0%</li> <li>0.4%</li> <li>0.5%</li> <li>-4.4%</li> <li>-2.8%</li> <li>-5.0%</li> <li>-6.0%</li> <li>-4.0%</li> </ul>
REPUBLIC OF NIGERIA B- USD 23/02/2018 23/02/2038 1.25MMM 7.7% 16.28 9.54 7.3% 7.2% ▼ REPUBLIC OF NIGERIA B- USD 23/11/2017 29/11/2027 1.5MMM 8.7% 9.89 6.79 6.5% 6.4% ▼ REPUBLIC OF NIGERIA B- USD 23/02/2018 23/02/2030 1.25MMM 7.1% 8.98 6.74 5.39 5.2% 5.0% ▼ REPUBLIC OF NIGERIA B- USD 23/02/2018 23/02/2030 1.25MMM 7.1% 8.98 6.54 6.2% 6.5% 5.0% ▼ REPUBLIC OF NIGERIA B- USD 12/07/2013 12/07/2033 500MM 6.4% 2.36 2.19 2.7% 2.2% 2.2% ▼ REPUBLIC OF NIGERIA B- USD 12/06/2017 27/06/2022 300MM 6.4% 2.36 2.19 1.27 2.2% 2.2% ▼ REPUBLIC OF NIGERIA B- USD 12/06/2017 27/06/2022 300MM 5.6% 1.32 1.77 2.2% 2.0% 2.0% ▼ REPUBLIC OF GHANA B- USD 12/06/2018 12/06/2029 1.MMM 8.6% 28.29 10.11 NM NM ▼ REPUBLIC OF GHANA B- USD 12/06/2020 11/02/2020 11/02/2030 1.0MM 8.6% 40.02 10.31 NM NM ▼ REPUBLIC OF GHANA B- USD 11/02/2020 11/02/2030 11/02/2035 1.MMM 7.7% 13.75 7.75 NM NM ₹ REPUBLIC OF GHANA B- USD 11/02/2020 11/02/2020 11/02/2020 11/02/2035 1.MMM 7.7% 13.75 7.75 NM NM ₹ REPUBLIC OF GHANA B- USD 11/02/2020 11/	-1.3% -0.4% -0.4% -0.7% -0.3% -0.1% -2.0% -1.3% -2.4% -2.4% -1.3% -0.7% -0.2% -1.2% -0.1%	<ul> <li>-2.3%</li> <li>0.1%</li> <li>-0.1%</li> <li>-1.0%</li> <li>0.4%</li> <li>0.5%</li> <li>-4.4%</li> <li>-2.8%</li> <li>-5.0%</li> <li>-6.0%</li> <li>-4.0%</li> </ul>
REPUBLIC OF INIGERIA B- USD 28/11/2017 28/11/2027 1.5mMM 6.5% 6.74 5.39 5.2% 5.0% ▼ REPUBLIC OF INIGERIA B- USD 28/11/2017 28/11/2027 1.5mMM 6.5% 6.74 5.39 5.2% 5.0% ▼ REPUBLIC OF INIGERIA B- USD 28/02/2018 22/02/2030 1.25mMM 7.1% 8.98 6.65 6.2% 6.0% ▼ REPUBLIC OF INIGERIA B- USD 12/07/2013 12/07/2023 500MM 6.4% 2.36 2.19 2.7% 2.2% ▼ REPUBLIC OF INIGERIA B- USD 12/07/2013 12/07/2023 500MM 6.4% 2.36 2.19 2.2% 2.2% ▼ REPUBLIC OF INIGERIA B- USD 14/05/2018 14/05/2019 14/05/2018 14/05/2019 14/05/2018 14/05/2019 14/05/2018 14/05/2019 14/05/2019 14/05/2019 14/05/2018 14/05/2019 14/	-0.4% -0.4% -0.4% -0.7% -0.3% -0.1% -2.0% -1.3% -2.4% -2.4% -1.3% -0.7% -0.2% -1.2% -0.1%	<ul> <li>0.1%</li> <li>-0.1%</li> <li>-1.0%</li> <li>0.4%</li> <li>0.5%</li> <li>-4.4%</li> <li>-2.8%</li> <li>-5.0%</li> <li>-6.0%</li> <li>-4.0%</li> </ul>
REPUBLIC OF NIGERIA B- USD 23/02/2018 23/02/2030 1.25MMM 7.1% 8.98 6.65 6.2% 5.0% ▼ REPUBLIC OF NIGERIA B- USD 12/07/2013 12/07/2023 500MM 5.4% 2.36 2.19 2.7% 2.2% ▼ REPUBLIC OF NIGERIA B- USD 12/07/2013 12/07/2023 500MM 5.6% 1.32 1.27 2.7% 2.6% 2.2% ▼ REPUBLIC OF NIGERIA B- USD 12/07/2013 12/07/2023 500MM 5.6% 1.32 1.27 2.2% 2.0% ▼ REPUBLIC OF G-G-HANA B- USD 16/05/2018 16/04/2009 1MMM 8.6% 1.36 1.32 1.27 2.6% 2.0% ▼ REPUBLIC OF G-HANA B- USD 26/03/2019 24/03/2032 1.25MMM 8.1% 11.07 6.69 NM NM ▼ REPUBLIC OF G-HANA B- USD 11/02/2020 11/02/2020 1.750MM 8.8% 40.02 10.31 NM NM ▼ REPUBLIC OF G-HANA B- USD 11/02/2020 11/02/2035 1MMM 9.0% 30.06 9.86 NM NM ▼ REPUBLIC OF G-HANA B- USD 11/02/2020 11/02/2035 1MMM 7.9% 13.95 7.95 NM NM ▼ REPUBLIC OF G-HANA B- USD 11/02/2020 11/02/2035 1MMM 8.8% 40.02 10.31 NM NM ▼ REPUBLIC OF G-HANA B- USD 11/02/2020 11/02/2035 1MMM 8.8% 40.02 10.31 NM NM ▼ REPUBLIC OF G-HANA B- USD 11/02/2020 11/02/2035 1MMM 8.8% 40.02 10.31 NM NM ▼ REPUBLIC OF G-HANA B- USD 11/02/2020 11/02/2035 1MMM 7.9% 13.95 7.95 NM NM ▼ REPUBLIC OF G-HANA B- USD 18/09/2014 18/01/2026 1MMM 8.1% 4.88 3.34 NM NM ▼ REPUBLIC OF G-HANA B- USD 16/05/2018 16/05/2029 1MMM 7.9% 2.43 2.22 3.4% 3.0% ▼ REPUBLIC OF G-HANA B- USD 14/10/2015 14/10/2033 253.353MM 7.9% 2.43 2.22 3.4% 3.0% ▼ REPUBLIC OF G-HANA B- USD 16/06/2015 14/10/2035 1MMM 10.8% 9.62 5.87 NM NM ▼ REPUBLIC OF G-HANA B- USD 16/06/2015 14/10/2035 1MMM 6.6% 3.78 2.25 NM NM NM ▼ REPUBLIC OF G-HANA B- USD 15/09/2016 15/09/2022 47.979MM 9.3% 1.54 0.98 NM NM ▼ REPUBLIC OF G-HANA B- USD 16/04/2010 31/12/2023 253.353MM 7.9% 2.43 2.22 3.4% 3.0% ▼ REPUBLIC OF G-HANA B- USD 16/04/2010 31/12/2023 253.353MM 7.9% 2.43 2.22 3.4% 3.0% ▼ REPUBLIC OF G-HANA B- USD 16/04/2010 31/12/2023 253.353MM 7.9% 2.43 2.22 3.4% 3.0% ▼ REPUBLIC OF G-HANA B- USD 16/04/2010 31/12/2023 30/04 7.979MM 9.3% 1.54 0.98 NM NM ▼ REPUBLIC OF G-HANA B- USD 16/04/2010 31/12/2023 250.00 NM 7.9% 2.43 2.22 3.4% 3.0% ▼ REPUBLIC OF G-HANA B- USD 16/04/2010 31/12/2023 250.00 NM 7.9% 2.43 2.22 3.4% 3.0% ▼ REPUBLIC O	-0.4% -0.7% -0.7% -0.3% -0.1% -2.0% -1.3% -2.4% -1.3% -0.7% -0.2% -1.2% -0.1% -0.1% -0.1% -0.1%	<ul> <li>-0.1%</li> <li>-1.0%</li> <li>0.4%</li> <li>0.5%</li> <li>-4.4%</li> <li>-2.8%</li> <li>-5.0%</li> <li>-6.0%</li> <li>-4.0%</li> </ul>
REPUBLIC OF NIGERIA  B USD 23/02/2018 23/02/2028 1.25MMM 7.1% 8.98 6.65 6.2% ▼.  REPUBLIC OF NIGERIA  B USD 12/07/2013 12/07/2023 500MM 6.4% 2.36 2.19 2.7% 2.2% ▼.  REPUBLIC OF NIGERIA  B USD 23/04/2012 27/04/2022 300MM 5.6% 1.32 1.27 2.6% 2.0% ▼.  REPUBLIC OF GHANIA  B USD 16/05/2018 16/05/2018 16/06/2049 1MMM 8.6% 28.29 10.11 NM NM ▼.  REPUBLIC OF GHANIA  B USD 26/03/2019 24/03/2002 1.25MMM 8.1% 11.07 6.69 NM NM ▼.  REPUBLIC OF GHANIA  B USD 26/03/2019 24/03/2002 1.25MMM 8.7% 13.95 7.95 NM NM NM ▼.  REPUBLIC OF GHANIA  B USD 11/02/2020 11/02/2035 1MMM 9.0% 30.06 9.86 NM NM ▼.  REPUBLIC OF GHANIA  B USD 11/02/2020 11/02/2035 1MMM 7.9% 13.95 7.95 NM NM NM ▼.  REPUBLIC OF GHANIA  B USD 11/02/2020 11/02/2035 1MMM 7.9% 13.95 7.95 NM NM NM ▼.  REPUBLIC OF GHANIA  B USD 11/02/2020 11/02/2035 1MMM 7.9% 13.95 7.95 NM NM NM ▼.  REPUBLIC OF GHANIA  B USD 11/02/2020 11/02/2020 11/02/2035 1MMM 8.8% 40.02 10.31 NM NM ▼.  REPUBLIC OF GHANIA  B USD 16/05/2018 16/05/2019 11/02/2025 1.25MMM 6.4% 5.95 4.19 NM NM ▼.  REPUBLIC OF GHANIA  B USD 16/05/2018 16/05/2029 1MMM 7.6% 8.21 5.41 NM NM ▼.  REPUBLIC OF GHANIA  B USD 16/05/2018 16/05/2029 1MMM 7.8% 8.21 5.41 NM NM ▼.  REPUBLIC OF GHANIA  B USD 16/05/2018 16/05/2029 17/02/2026 1MMM 7.9% 6.06 4.19 NM NM ▼.  REPUBLIC OF GHANIA  B USD 16/05/2018 16/05/2029 17/02/2026 1MMM 10.0% 8.27 NM NM NM ▼.  REPUBLIC OF GHANIA  B USD 16/05/2018 16/05/2029 17/02/2020 1/06/03/2020 1	-0.7% -0.3% -0.1% -0.1% -2.0% -1.3% -2.4% -2.4% -0.7% -0.2% -1.2% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1% -0.1%	<ul> <li>-1.0%</li> <li>0.4%</li> <li>0.5%</li> <li>-4.4%</li> <li>-2.8%</li> <li>-5.0%</li> <li>-6.0%</li> <li>-4.0%</li> </ul>
REPUBLIC OF NIGERIA B- USD 12/07/2013 12/07/2023 500MM 6.4% 2.36 2.19 2.7% 2.2% ▼ REPUBLIC OF NIGERIA B- USD 27/08/2017 27/08/2022 300MM 5.6% 1.32 1.27 2.6% 2.0% ▼ REPUBLIC OF GHANIA B- USD 16/08/2019 1/1/08/2020 1/1/08/2019 1/1/08/2	-0.3%0.1%2.0%1.3%2.4%2.4%1.3%0.7%0.2%1.2%0.1% .	<ul> <li>△ 0.4%</li> <li>△ 0.5%</li> <li>✓ -4.4%</li> <li>✓ -2.8%</li> <li>✓ -5.0%</li> <li>✓ -6.0%</li> <li>✓ -4.0%</li> </ul>
REPUBLIC OF NIGERIA  B- USD 27/06/2017 27/06/2022 300MM 5.6% 13.2 1.27 2.6% 2.0% ▼ REPUBLIC OF GHANA  B- USD 46/05/2018 16/06/2049 1MMM 8.6% 28.29 10.11 NM NM ▼ REPUBLIC OF GHANA  B- USD 26/03/2019 26/03/2032 12.55MMM 8.1% 11.07 6.69 NM NM ▼ REPUBLIC OF GHANA  B- USD 26/03/2019 26/03/2051 1MMM 9.0% 30.06 9.86 NM NM ▼ REPUBLIC OF GHANA  B- USD 11/02/2020 11/03/2061 750MM 8.6% 40.02 10.31 NM NM ▼ REPUBLIC OF GHANA  B- USD 11/02/2020 11/03/2061 750MM 8.6% 40.02 10.31 NM NM ▼ REPUBLIC OF GHANA  B- USD 11/02/2020 11/03/2061 750MM 8.6% 5.95 4.19 NM NM ▼ REPUBLIC OF GHANA  B- USD 11/02/2020 11/03/2061 1MMM 7.7% 13.95 7.95 NM NM ▼ REPUBLIC OF GHANA  B- USD 18/09/2014 18/01/2026 1MMM 8.1% 4.88 3.34 NM NM ▼ REPUBLIC OF GHANA  B- USD 16/05/2018 16/05/2029 1MMM 7.6% 8.21 5.41 NM NM ▼ REPUBLIC OF GHANA  B- USD 16/05/2018 16/05/2029 1MMM 7.6% 8.21 5.41 NM NM ▼ REPUBLIC OF GHANA  B- USD 07/08/2013 07/08/2023 253.353MM 7.8% 2.43 2.22 3.4% 3.0% ▼ REPUBLIC OF GHANA  B- USD 16/05/2018 16/05/2029 7MMM 7.9% 6.06 4.19 NM NM ▼ REPUBLIC OF GHANA  B- USD 16/06/2010 24/03/2027 750MM 7.9% 6.06 4.19 NM NM ▼ REPUBLIC OF GHANA  B- USD 16/06/2010 24/03/2027 750MM 7.9% 6.06 4.19 NM NM ▼ REPUBLIC OF GABON CCC USD 66/02/2020 40/03/2027 736MM 6.4% 3.78 2.50 NM NM ▼ REPUBLIC OF GABON NR USD 15/06/2018 16/06/2021 47/979MM 9.3% 11.54 NM NM ▼ REPUBLIC OF GABON CCC USD 16/06/2018	-0.1%2.0%1.3%2.4%2.4%1.3%0.7%0.2%1.2%0.1%	<ul> <li>■ 0.5%</li> <li>▼ -4.4%</li> <li>▼ -2.8%</li> <li>▼ -5.0%</li> <li>▼ -6.0%</li> <li>▼ -4.0%</li> </ul>
REPUBLIC OF GHANA B- USD 16/05/2018 16/06/2049 1MMM 8.6% 28.29 10.11 NM NM ▼ REPUBLIC OF GHANA B- USD 26/03/2019 26/03/2032 1.25MMM 8.1% 11.07 6.69 NM NM ▼ REPUBLIC OF GHANA B- USD 11/02/2020 11/03/2041 750MM 8.8% 40.02 10.31 NM NM ▼ REPUBLIC OF GHANA B- USD 11/02/2020 11/03/2041 750MM 8.8% 40.02 10.31 NM NM ▼ REPUBLIC OF GHANA B- USD 11/02/2020 11/03/2041 750MM 8.8% 40.02 10.31 NM NM ▼ REPUBLIC OF GHANA B- USD 11/02/2020 11/03/2041 750MM 8.8% 40.02 10.31 NM NM ▼ REPUBLIC OF GHANA B- USD 11/02/2020 11/03/2026 1MMM 7.9% 13.95 7.95 NM NM ▼ REPUBLIC OF GHANA B- USD 16/05/2018 18/01/2026 1MMM 8.1% 4.88 3.34 NM NM NM ▼ REPUBLIC OF GHANA B- USD 18/09/2014 18/01/2026 1MMM 8.1% 4.88 3.34 NM NM NM ▼ REPUBLIC OF GHANA B- USD 07/08/2013 07/08/203 253.853MM 7.9% 2.43 2.22 3.4% 3.0% ▼ REPUBLIC OF GHANA B- USD 14/07/2015 14/10/2030 1MMM 10.8% 9.62 5.87 NM NM ▼ REPUBLIC OF GHANA B- USD 14/07/2015 14/10/2030 1MMM 10.8% 9.62 5.87 NM NM ▼ REPUBLIC OF GHANA B- USD 14/07/2016 15/09/2022 47.979MM 9.3% 1.54 0.98 NM NM ▼ REPUBLIC OF GHANA B- USD 12/03/2017 750MM 7.9% 6.06 4.19 NM NM ▼ REPUBLIC OF GABON CCC USD 06/02/2031 12/12/2031 12/12/2022 47.999MM 9.3% 1.54 0.98 NM NM NM ▼ REPUBLIC OF GABON NR USD 12/12/2013 12/12/2022 73.49 NM 7.9% 4.29 3.65 5.6% 5.3% 5.3% 1.04 NM NM ▼ REPUBLIC OF GABON NR USD 12/12/2013 12/12/2022 73.49 NM 7.9% 4.29 3.65 5.6% 5.3% 5.3% 1.04 NM NM ▼ REPUBLIC OF GABON NR USD 15/06/2015 15/06/2033 1.25MMM 6.1% 3.39 3.09 3.3% 2.9% 1.04 NM NM ▼ REPUBLIC OF GABON SHE	-2.0% -1.3% -2.4% -2.4% -1.3% -0.7% -0.2% -1.2% -0.1%	<ul> <li>-4.4%</li> <li>-2.8%</li> <li>-5.0%</li> <li>-6.0%</li> <li>-4.0%</li> </ul>
REPUBLIC OF GHANA B- USD 26/03/2019 26/03/2032 1.25MMM 8.1% 11.07 6.69 NM NM ▼  REPUBLIC OF GHANA B- USD 26/03/2019 26/03/2051 1MMM 9.0% 30.06 9.86 NM NM NM ▼  REPUBLIC OF GHANA B- USD 11/02/2020 11/02/2035 1MMM 7.9% 13.95 7.95 NM NM ▼  REPUBLIC OF GHANA B- USD 11/02/2020 11/02/2035 1MMM 7.9% 13.95 7.95 NM NM ▼  REPUBLIC OF GHANA B- USD 11/02/2020 11/02/2027 1.25MMM 6.4% 5.95 4.19 NM NM ▼  REPUBLIC OF GHANA B- USD 11/02/2020 11/02/2027 1.25MMM 6.4% 3.34 NM NM ▼  REPUBLIC OF GHANA B- USD 16/05/2018 16/05/2029 1MMM 7.6% 8.21 5.41 NM NM ▼  REPUBLIC OF GHANA B- USD 16/05/2018 16/05/2029 1MMM 7.6% 8.21 5.41 NM NM ▼  REPUBLIC OF GHANA B- USD 16/05/2018 16/05/2029 1MMM 7.6% 8.21 5.41 NM NM ▼  REPUBLIC OF GHANA B- USD 16/05/2018 16/05/2029 1MMM 7.6% 8.21 5.41 NM NM ▼  REPUBLIC OF GHANA B- USD 16/05/2018 16/05/2029 1MMM 7.9% 6.06 4.19 NM NM ▼  REPUBLIC OF GHANA B- USD 16/06/2015 14/10/2003 1MMM 10.8% 9.62 5.87 NM NM ▼  REPUBLIC OF GHANA B- USD 16/06/2015 14/10/2003 1MMM 10.8% 9.62 5.87 NM NM ▼  REPUBLIC OF GABON CCC USD 06/02/2020 06/02/2021 1MMM 6.6% 9.93 6.60 NM NM ▼  REPUBLIC OF GABON NR USD 12/12/2013 12/12/2004 736MM 6.4% 3.78 2.50 NM NM ▼  REPUBLIC OF GABON NR USD 12/12/2013 12/12/2004 736MM 6.4% 3.78 2.50 NM NM ▼  REPUBLIC OF GABON NR USD 16/06/2015 16/06/2025 700MM 7.0% 4.29 8.14 NM NM ▼  REPUBLIC OF GABON CCC USD 03/07/2014 15/06/2003 13/12/2003 454.408MM 5.8% 11.83 5.14 NM NM ▼  IVORY COAST B+ USD 03/03/2018 22/03/2004 544.08MM 5.8% 10.29 8.14 NM NM ▼  IVORY COAST B+ USD 03/03/2018 22/03/2004 81.1MMM 6.4% 7.00 4.89 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2040 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2040 850MM 6.9% 3.31 2.25 NM NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2040 850MM 6.9% 3.31 2.25 NM NM NM ▼  IVORY COAST B+ EUR 22/03/2018 80/07/2024 24/06/2024 24	-1.3% -2.4% -2.4% -1.3% -0.7% -0.2% -1.2% -0.1%	<ul><li>-2.8%</li><li>-5.0%</li><li>-6.0%</li><li>-4.0%</li></ul>
REPUBLIC OF GHANA         B-         USD         26/03/2019         26/03/2051         IMMM         9.0%         30.06         9.86         NM         NM         ▼           REPUBLIC OF GHANA         B-         USD         11/02/2020         11/03/2061         750MM         8.8%         40.02         10.31         NM         NM         ▼           REPUBLIC OF GHANA         B-         USD         11/02/2020         11/02/2027         1.25MMM         6.4%         5.95         4.19         NM         NM         ▼           REPUBLIC OF GHANA         B-         USD         18/09/2014         18/01/2026         IMMM         8.1%         4.88         3.34         NM         NM         ▼           REPUBLIC OF GHANA         B-         USD         07/08/2013         07/08/2023         253.35SMM         7.9%         2.43         2.22         3.4%         3.0%         ▼           REPUBLIC OF GHANA         B-         USD         01/02/2013         07/08/2023         253.35SMM         7.9%         6.06         4.19         NM         NM         ▼           REPUBLIC OF GHANA         B-         USD         15/09/2016         15/09/2022         47.979MM         9.3%         1.60         4.19	-2.4% -2.4% -1.3% -0.7% -0.2% -1.2% -0.1% .	<ul><li>-5.0%</li><li>-6.0%</li><li>-4.0%</li></ul>
REPUBLIC OF GHANA  B- USD 11/02/2020 11/03/2051 1MMM 7.9% 13,95 7.95 NM NM ▼  REPUBLIC OF GHANA  B- USD 11/02/2020 11/02/2035 1MMM 7.9% 13,95 7.95 NM NM ▼  REPUBLIC OF GHANA  B- USD 11/02/2020 11/02/2035 1MMM 8.1% 4.88 3.34 NM NM ▼  REPUBLIC OF GHANA  B- USD 18/09/2014 18/01/2026 1MMM 8.1% 4.88 3.34 NM NM ▼  REPUBLIC OF GHANA  B- USD 16/05/2018 16/05/2029 1MMM 7.6% 8.21 5.41 NM NM ▼  REPUBLIC OF GHANA  B- USD 07/08/2013 16/05/2029 1MMM 7.6% 8.21 5.41 NM NM ▼  REPUBLIC OF GHANA  B- USD 07/08/2013 16/05/2029 1MMM 10.8% 9.62 5.87 NM NM ▼  REPUBLIC OF GHANA  B- USD 14/10/2015 14/10/2030 1MMM 10.8% 9.62 5.87 NM NM ▼  REPUBLIC OF GHANA  B- USD 15/09/2016 15/09/2022 750MM 7.9% 6.06 4.19 NM NM ▼  REPUBLIC OF GHANA  B- USD 15/09/2016 15/09/2022 750MM 7.9% 6.06 NM NM NM ▼  REPUBLIC OF GABON CCC USD 06/02/2020 06/02/2031 1MMM 6.6% 9.93 6.60 NM NM ▼  REPUBLIC OF GABON CCC USD 14/06/2015 14/10/2020 730MM 6.4% 3.78 2.50 NM NM ▼  REPUBLIC OF GABON CCC USD 16/06/2015 16/06/2022 730MM 6.4% 3.78 2.50 NM NM ▼  REPUBLIC OF GABON CCC USD 16/06/2015 16/06/2023 12/12/2024 736MM 6.4% 3.78 2.50 NM NM ▼  REPUBLIC OF GABON CCC USD 16/06/2015 16/06/2023 13/12/2024 736MM 6.4% 3.78 2.50 NM NM ▼  REPUBLIC OF GABON CCC USD 16/06/2015 16/06/2023 13/12/02/202 654.09MM 6.8% 11.83 5.14 NM NM ▼  IVORY COAST B+ USD 23/07/2014 23/07/2024 140.521MM 6.1% 12.29 8.14 NM NM ▼  IVORY COAST B+ USD 23/07/2014 23/07/2024 140.521MM 6.4% 3.39 3.09 3.3% 2.9% ■  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 6.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 6.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 6.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 6.9% 13.11 2.95 3.4% 3.1% A  REPUBLIC OF KENYA B+ USD 22/05/2018 22/03/208 IMMM 6.9% 3.31 2.95 3.4% 3.1% A  REPUBLIC OF KENYA B+ USD 22/05/2018 22/03/2028 IMMM 6.9% 3.31 2.95 3.4% 3.1% A  REPUBLIC OF SENEGAL B+ USD 23/05/2018 23/05/2033 1.1MMM 6.8% 12.22 8.01 NM NM ▼  REPUBLIC OF SENEGAL B+ USD 23/05/2018 23/05/2033 1.1MMM 6.3% 3.20 2.20 3.20 3.	-2.4% · · · · · · · · · · · · · · · · · · ·	<ul><li>-6.0%</li><li>-4.0%</li></ul>
REPUBLIC OF GHANA B- USD 11/02/2020 11/02/2035 1MMM 7.9% 13.95 7.95 NM NM ▼  REPUBLIC OF GHANA B- USD 11/02/2021 11/02/2026 1MMM 6.4% 5.95 4.19 NM NM ▼  REPUBLIC OF GHANA B- USD 16/05/2018 16/05/2029 1MMM 7.6% 8.21 5.41 NM NM ▼  REPUBLIC OF GHANA B- USD 16/05/2018 16/05/2029 1MMM 7.6% 8.21 5.41 NM NM ▼  REPUBLIC OF GHANA B- USD 07/08/2013 07/08/2023 253.535MM 7.9% 2.43 2.22 3.4% 3.0% ▼  REPUBLIC OF GHANA B- USD 14/10/2015 14/10/2020 1MMM 10.8% 9.26 5.87 NM NM ▼  REPUBLIC OF GHANA B- USD 14/10/2015 14/10/2020 1MMM 7.6% 8.21 5.41 NM NM ▼  REPUBLIC OF GHANA B- USD 14/10/2015 14/10/2020 1MMM 7.9% 6.06 4.19 NM NM ▼  REPUBLIC OF GHANA B- USD 15/09/2022 47.979MM 9.3% 1.54 0.98 NM NM NM ▼  REPUBLIC OF GHANA B- USD 15/09/2022 47.979MM 9.3% 1.54 0.98 NM NM ▼  REPUBLIC OF GABON CCC USD 06/02/2020 06/02/2031 1MMM 6.6% 9.93 6.60 NM NM ▼  REPUBLIC OF GABON NR USD 12/12/2013 12/12/2024 736MM 6.4% 3.78 2.50 NM NM ▼  REPUBLIC OF GABON CCC USD 16/06/2015 14/10/6/2025 700MM 7.9% 4.29 3.65 5.6% 5.3% ▼  IVORY COAST B+ USD 15/06/2015 14/06/2025 700MM 5.8% 11.83 5.14 NM NM ▼  IVORY COAST B+ USD 23/07/2014 23/07/2024 140.521MM 6.4% 3.99 3.90 3.3% 2.9% □  IVORY COAST B+ USD 23/07/2014 23/07/2024 11.6MMM 6.4% 7.00 4.89 NM NM ▼  IVORY COAST B+ EUR 22/03/2018 22/03/2028 793.892MM 6.4% 7.00 4.89 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  REPUBLIC OF KENYA B+ USD 22/05/2018 22/03/2088 1.1MMM 6.8% 27.06 12.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 22/05/2019 22/05/2032 1.2MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 22/05/2019 22/05/2032 1.2MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 30/07/204 30/07/204 30/07/204 30/07/204 30/07/204 30/07/204 30/07/204 30/07/204 30/07/204 30/07/204 30/07/204 30/07/204 30/07/204 30/07/204 30/07/204 30/07/204 30/07/204 30/07/204 30/07/204 30/07/2	-1.3% -0.7% -0.2% -1.2% -0.1% .	<b>▼</b> -4.0%
REPUBLIC OF GHANA  B- USD 11/02/2020 11/02/2027 1.25MMM 6.4% 5.95 4.19 NM NM ▼  REPUBLIC OF GHANA  B- USD 18/09/2014 18/01/2026 11MMM 8.1% 4.88 3.34 NM NM NM ▼  REPUBLIC OF GHANA  B- USD 16/09/2018 16/05/2029 11MMM 7.6% 8.21 5.41 NM NM ▼  REPUBLIC OF GHANA  B- USD 07/08/2013 07/08/2023 253.353MM 7.9% 2.43 2.22 3.4% 3.0% ▼  REPUBLIC OF GHANA  B- USD 14/10/2015 14/10/2030 11MMM 10.8% 9.62 5.87 NM NM ▼  REPUBLIC OF GHANA  B- USD 14/10/2015 14/10/2030 11MMM 10.8% 9.62 5.87 NM NM ▼  REPUBLIC OF GHANA  B- USD 15/09/2016 15/09/2022 47.979MM 9.3% 1.54 0.98 NM NM ▼  REPUBLIC OF GHANA  B- USD 15/09/2016 15/09/2022 47.979MM 9.3% 1.54 0.98 NM NM ▼  REPUBLIC OF GABON  CCC USD 06/02/2020 06/02/2031 11MMM 6.6% 9.93 6.60 NM NM ▼  REPUBLIC OF GABON  REPUBLIC O	-0.7% -0.2% -1.2% -0.1%	
REPUBLIC OF GHANA B- USD 18/09/2014 18/01/2026 1MMM 8.1% 4.88 3.34 NM NM NM ▼  REPUBLIC OF GHANA B- USD 16/05/2018 16/05/2029 1MMM 7.6% 8.21 5.41 NM NM ▼  REPUBLIC OF GHANA B- USD 27/08/2013 07/08/2023 253.353MM 7.9% 2.43 2.22 3.4% 3.0% ▼  REPUBLIC OF GHANA B- USD 14/10/2015 14/10/2030 1MMM 10.8% 9.62 5.87 NM NM ▼  REPUBLIC OF GHANA B- USD 26/03/2019 26/03/2027 750MM 7.9% 6.06 4.19 NM NM ▼  REPUBLIC OF GHANA B- USD 15/09/2016 15/09/2022 47.979MM 9.3% 1.54 0.98 NM NM ▼  REPUBLIC OF GABON CCC USD 66/02/2020 66/02/2031 1MMM 6.6% 9.93 6.60 NM NM ▼  REPUBLIC OF GABON NR USD 12/12/2013 12/12/2024 7366MM 6.4% 3.78 2.50 NM NM ▼  REPUBLIC OF GABON CCC USD 16/06/2015 16/06/2025 700MM 7.0% 4.29 3.65 5.6% 5.3%   IVORY COAST NR USD 16/06/2017 15/06/2033 1.25MMM 6.1% 12.29 8.14 NM NM ▼  IVORY COAST B+ USD 23/07/2014 23/07/2024 654.09MM 5.8% 11.83 5.14 NM NM ▼  IVORY COAST B+ USD 23/07/2014 23/07/2024 140.521MM 5.4% 3.39 3.09 3.3% 2.9%  IVORY COAST B+ EUR 22/03/2018 22/03/2048 1.1MMM 6.6% 27.06 12.01 NM NM ▼  IVORY COAST B+ EUR 22/03/2018 22/03/2048 1.1MMM 6.6% 27.06 12.01 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 6.9% 19.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  REPUBLIC OF KENYA B+ USD 24/06/2018 28/02/2038 IMMM 8.9% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 24/06/2018 28/02/2038 IMMM 6.9% 3.31 2.95 3.4% 3.1% 5.2% ▼  REPUBLIC OF KENYA B+ USD 24/06/2018 28/02/2038 IMMM 6.9% 3.31 2.95 3.4% 5.2% ▼  REPUBLIC OF KENYA B+ USD 24/06/2018 28/02/2038 IMMM 6.9% 11.22 8.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 24/06/2018 28/02/2038 IMMM 6.9% 3.31 2.95 3.4% 5.2% ▼  REPUBLIC OF KENYA B+ USD 24/06/2018 28/02/2038 IMMM 6.9% 1	-0.2% -1.2% -0.1%	-0.9%
REPUBLIC OF GHANA  B- USD 16/05/2018 16/05/2029 1MMM 7.6% 8.21 5.41 NM NM ▼  REPUBLIC OF GHANA B- USD 07/08/2013 07/08/2023 253.353MM 7.9% 2.43 2.22 3.4% 3.0% ▼  REPUBLIC OF GHANA B- USD 14/10/2015 14/10/2030 1MMM 10.8% 9.62 5.87 NM NM ▼  REPUBLIC OF GHANA B- USD 26/03/2019 26/03/2027 750MM 7.9% 6.06 4.19 NM NM ▼  REPUBLIC OF GHANA B- USD 15/09/2016 15/09/2022 47.979MM 9.3% 1.54 0.98 NM NM ▼  REPUBLIC OF GABON CCC USD 06/02/2020 06/02/2031 1MMM 6.6% 9.93 6.60 NM NM ▼  REPUBLIC OF GABON NR USD 12/12/2013 12/12/2024 736MM 6.4% 3.78 2.50 NM NM ▼  REPUBLIC OF GABON CCC USD 16/06/2015 16/06/2025 700MM 7.0% 4.29 3.65 5.6% 5.3% ▼  IVORY COAST NR USD 16/04/2010 31/12/2032 654.408MM 5.8% 11.83 5.14 NM NM ▼  IVORY COAST B+ USD 15/06/2017 15/06/2033 1.25MMM 6.1% 12.29 8.14 NM NM ▼  IVORY COAST B+ USD 23/07/2014 23/07/2024 140.521MM 5.4% 3.39 3.09 3.3% 2.9% ■  IVORY COAST B+ USD 03/03/2015 03/03/2028 793.892MM 6.4% 7.00 4.89 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2030 1850MM 4.9% 10.91 7.65 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2030 1850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2030 1850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 6.9% 19.63 10.53 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 6.9% 19.63 10.53 NM NM ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 8.3% 26.99 11.52 7.3% 7.2% ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 22/05/2019 22/05/2027 900MM 7.0% 6.22 4.33 NM NM ▼  REPUBLIC OF KENYA B+ USD 23/05/2019 22/05/2031 1.3MMM 6.3% 12.22 8.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 30/07/2014 30/07/2024 300MM 6.3% 3.41 3.08 3.0% 2.7% ▼  REPUBLIC OF KENYA B+ USD 30/07/2014 30/07/2024 300MM 6.3% 3.41 3.08 3.0% 2.7% ▼	-1.2% ·	<b>1.2%</b>
REPUBLIC OF GHANA B+ USD 07/08/2013 07/08/2023 253.353MM 7.9% 2.43 2.22 3.4% 3.0% ▼ REPUBLIC OF GHANA B+ USD 14/10/2015 14/10/2030 1MMM 10.8% 9.62 5.87 NM NM ▼ REPUBLIC OF GHANA B- USD 26/03/2019 26/03/2027 750MM 7.9% 6.06 4.19 NM NM ▼ REPUBLIC OF GHANA B- USD 15/09/2016 15/09/2022 47.750MM 9.3% 1.54 0.98 NM NM NM ▼ REPUBLIC OF GABON CCC USD 06/02/2020 06/02/2031 1MMM 6.6% 9.93 6.60 NM NM NM ▼ REPUBLIC OF GABON NR USD 12/12/2013 12/12/2024 736MM 6.4% 3.78 2.50 NM NM NM ▼ REPUBLIC OF GABON NR USD 12/12/2013 12/12/2024 736MM 6.4% 3.78 2.50 NM NM ▼ REPUBLIC OF GABON CCC USD 16/06/2015 16/06/2025 700MM 7.0% 4.29 3.65 5.6% 5.3% ▼ IVORY COAST NR USD 16/04/2010 31/12/2022 654.408MM 5.8% 11.83 5.14 NM NM ▼ IVORY COAST B+ USD 15/06/2017 15/06/2033 1.25MMM 6.1% 12.29 8.14 NM NM ▼ IVORY COAST B+ USD 03/03/2015 03/03/2028 793.892MM 6.4% 7.00 4.89 NM NM ▼ IVORY COAST B+ USD 03/03/2015 03/03/2028 793.892MM 6.4% 7.00 4.89 NM NM ▼ IVORY COAST B+ EUR 01/12/2020 30/01/2032 1.6MMM 4.9% 10.91 7.65 NM NM ▼ IVORY COAST B+ EUR 01/12/2020 30/01/2032 1.6MMM 4.9% 10.91 7.65 NM NM ▼ IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼ IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼ IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼ IVORY COAST B+ EUR 22/03/2018 22/03/2048 1.1MMM 6.6% 27.06 12.01 NM NM ▼ IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼ IVORY COAST B+ EUR 22/03/2018 22/03/2048 1.1MMM 8.3% 2.699 11.52 7.3% 7.2% ▼ REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2028 1.2MMM 6.9% 3.31 2.95 3.4% 3.1% ▲ REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2028 1.2MMM 6.9% 3.31 2.95 3.4% 3.1% ▲ REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2028 1.2MMM 6.8% 11.22 7.01 NM NM ▼ REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2032 1.2MMM 6.8% 11.22 7.01 NM NM ▼ REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2038 1.1MMM 6.8% 27.03 12.03 NM NM NM ▼ REPUBLIC OF KENYA B+ USD 30/07/2014 30/07/2024 500MM 6.3% 3.41 3.08 3.0% 2.7% ▼ REPUBLIC OF SENEGAL B+ USD 30/07/2014 30/07/2024 500MM 6.3	-0.1%	<b>■</b> 1.2% <b>■</b> -1.3%
REPUBLIC OF GHANA  B+ USD 14/10/2015 14/10/2030 1MMM 10.8% 9.62 5.87 NM NM ▼  REPUBLIC OF GHANA  B- USD 26/03/2019 26/03/2027 750MM 7.9% 6.06 4.19 NM NM ▼  REPUBLIC OF GHANA  B- USD 15/09/2016 15/09/2022 47.979MM 9.3% 1.54 0.98 NM NM ▼  REPUBLIC OF GHANA  B- USD 06/02/2020 06/02/2031 1MMM 6.6% 9.93 6.60 NM NM ▼  REPUBLIC OF GABON CCC USD 06/02/2020 1MMM 6.6% 9.93 6.60 NM NM ▼  REPUBLIC OF GABON NR USD 12/12/2013 12/12/2024 736MM 6.4% 3.78 2.50 NM NM ▼  REPUBLIC OF GABON CCC USD 16/06/2015 16/06/2025 700MM 7.0% 4.29 3.65 5.6% 5.3% ▼  IVORY COAST NR USD 16/06/2015 16/06/2025 700MM 7.0% 4.29 8.14 NM NM ▼  IVORY COAST B+ USD 15/06/2017 15/06/2033 1.25MMM 6.1% 12.29 8.14 NM NM ▼  IVORY COAST B+ USD 23/07/2014 23/07/2024 140.521MM 5.4% 3.39 3.09 3.3% 2.9% ■  IVORY COAST B+ USD 03/03/2015 03/03/2028 793.892MM 6.4% 7.00 4.89 NM NM ▼  IVORY COAST B+ EUR 22/03/2018 22/03/2048 1.1MMM 6.6% 27.06 12.01 NM NM ▼  IVORY COAST B+ EUR 01/12/2020 30/01/2032 16.5MMM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 22/03/2018 28/02/2048 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 22/03/2018 850MM 5.9% 10.63 7.23 NM NM ▼  REPUBLIC OF KENYA B+ USD 24/06/2014 24/06/2024 2MMM 6.9% 3.31 2.95 3.4% 3.1% ▲  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 8.3% 26.99 11.52 7.3% 7.2% ▼  REPUBLIC OF KENYA B+ USD 22/05/2019 22/05/2032 1.2MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 22/05/2018 28/02/2048 1MMM 6.9% 3.31 1.203 NM NM ▼  REPUBLIC OF KENYA B+ USD 22/05/2018 13/03/2048 1MMM 6.8% 27.03 11.203 NM NM ▼  REPUBLIC OF KENYA B+ USD 23/05/2018 13/03/2048 1MMM 6.8% 27.03 11.203 NM NM ▼  REPUBLIC OF SENEGAL B+ USD 30/07/2014 30/07/2024 500MM 6.3% 3.41 3.08 3.0% 2.7% ▼  REPUBLIC OF SENEGAL B+ USD 30/07/2014 30/07/2024 500MM 6.3% 3.41 3.08 3.0% 2.7% ▼		▲ 1.4%
REPUBLIC OF GHANA  B- USD 26/03/2019 26/03/2027 750MM 7.9% 6.06 4.19 NM NM ▼  REPUBLIC OF GHANA  B- USD 15/09/2016 15/09/2022 47.979MM 9.3% 1.54 0.98 NM NM ▼  REPUBLIC OF GABON CCC USD 06/02/2020 06/02/2031 1MMM 6.6% 9.93 6.60 NM NM ▼  REPUBLIC OF GABON NR USD 12/12/2013 12/12/2024 736MM 6.4% 3.78 2.50 NM NM ▼  REPUBLIC OF GABON NR USD 12/12/2013 12/12/2025 700MM 7.0% 4.29 3.65 5.6% 5.3% ▼  IVORY COAST NR USD 16/04/2010 31/12/2032 654.408MM 5.8% 11.83 5.14 NM NM ▼  IVORY COAST B+ USD 15/06/2017 15/06/2013 1.25MMM 6.1% 12.29 8.14 NM NM ▼  IVORY COAST B+ USD 23/07/2014 23/07/2024 140.521MM 5.4% 3.39 3.09 3.3% 2.9% □  IVORY COAST B+ USD 03/03/2015 03/03/2028 793.892MM 6.4% 7.00 4.89 NM NM ▼  IVORY COAST B+ EUR 22/03/2018 22/03/2048 1.1MMM 6.6% 27.06 12.01 NM NM ▼  IVORY COAST B+ EUR 1/11/02020 30/01/2032 1.4MMM 4.9% 10.91 7.65 NM NM ▼  IVORY COAST B+ EUR 1/11/02019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 1/11/0/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 2/03/2018 22/03/2030 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 2/203/2018 22/03/2030 850MM 5.9% 10.63 7.23 NM NM ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 7.3% 6.99 1.54 5.3% 5.2% ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/208 1MMM 7.3% 6.99 5.54 5.3% 5.2% ▼  REPUBLIC OF KENYA B+ USD 23/05/2019 22/05/2032 1.2MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 23/05/2019 22/05/2032 1.2MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 23/05/2018 28/02/2088 1MMM 7.3% 6.99 5.54 5.3% 5.2% ▼  REPUBLIC OF SENEGAL B+ USD 30/07/2014 30/07/2024 300MM 8.8% 0.20 0.20 5.4% 0.0% ▼	0.770	-1.7%
REPUBLIC OF GHANA  B- USD 15/09/2016 15/09/2022 47.979MM 9.3% 1.54 0.98 NM NM ▼  REPUBLIC OF GABON CCC USD 06/02/2020 06/02/2031 1MMM 6.6% 9.93 6.60 NM NM ▼  REPUBLIC OF GABON NR USD 12/12/2013 12/12/2024 736MM 6.4% 3.78 2.50 NM NM ▼  REPUBLIC OF GABON CCC USD 16/06/2015 16/06/2025 700MM 7.0% 4.29 3.65 5.6% 5.3% ▼  IVORY COAST NR USD 16/04/2010 31/12/2032 654.408MM 5.8% 11.83 5.14 NM NM ▼  IVORY COAST B+ USD 15/06/2017 15/06/2033 1.25MMM 6.1% 12.29 8.14 NM NM ▼  IVORY COAST B+ USD 23/07/2014 23/07/2024 140.521MM 5.4% 3.39 3.09 3.3% 2.9% □  IVORY COAST B+ USD 03/03/2018 22/03/2048 1.1MMM 6.6% 7.00 4.89 NM NM ▼  IVORY COAST B+ EUR 01/12/2020 30/01/2032 1.6MMM 4.9% 10.91 7.65 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 4.9% 10.91 7.65 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 6.9% 19.63 10.53 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2040 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2040 850MM 6.9% 19.63 10.53 NM NM ▼  IVORY COAST B+ EUR 22/03/2018 22/03/208 850MM 6.9% 19.63 10.53 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2040 850MM 6.9% 3.31 2.95 3.4% 3.1% ▲  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 8.3% 26.99 11.52 7.3% 7.2% ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 7.3% 6.99 5.54 5.3% 5.2% ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 7.3% 6.99 5.54 5.3% 5.2% ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 7.3% 6.99 5.54 5.3% 5.2% ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 7.3% 6.99 5.54 5.3% 5.2% ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 7.3% 6.99 5.54 5.3% 5.2% ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 7.3% 6.99 5.54 5.3% 5.2% ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 7.3% 6.99 5.54 5.3% 5.2% ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 7.3% 6.99 5.54 5.3% 5.2% ▼  REPUBLIC OF SENEGAL B+ USD 30/07/2014 30/07/2024 500MM 6.8% 0.20 0.20 5.4% 0.0% ▼	-0.7%	-0.8%
REPUBLIC OF GABON CCC USD 06/02/2020 06/02/2031 1MMM 6.6% 9.93 6.60 NM NM NM ▼  REPUBLIC OF GABON NR USD 12/12/2013 12/12/2024 736MM 6.4% 3.78 2.50 NM NM ▼  REPUBLIC OF GABON CCC USD 16/06/2015 16/06/2025 700MM 7.0% 4.29 3.65 5.6% 5.3% ▼  IVORY COAST NR USD 16/04/2010 31/12/2032 654.408MM 5.8% 11.83 5.14 NM NM ▼  IVORY COAST B+ USD 15/06/2017 15/06/2033 1.25MMM 6.1% 12.29 8.14 NM NM ▼  IVORY COAST B+ USD 23/07/2014 23/07/2024 140.521MM 5.4% 3.39 3.09 3.3% 2.9% ■  IVORY COAST B+ USD 33/03/2015 03/03/2028 793.892MM 6.4% 7.00 4.89 NM NM ▼  IVORY COAST B+ EUR 22/03/2018 22/03/2048 1.1MMM 6.6% 27.06 12.01 NM NM ▼  IVORY COAST B+ EUR 01/12/2020 30/01/2032 1.6MMM 4.9% 10.91 7.65 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  IVORY COAST B+ EUR 17/10/2019 17/10/2040 850MM 6.9% 19.63 10.53 NM NM ▼  IVORY COAST B+ EUR 22/03/2018 22/03/2030 850MM 5.3% 9.05 6.25 NM NM ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2028 1MMM 8.3% 26.99 11.52 7.3% 7.2% ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2028 1MMM 7.3% 6.99 5.54 5.3% 5.2% ▼  REPUBLIC OF KENYA B+ USD 22/05/2019 22/05/2032 1.2MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2038 1MMM 7.3% 6.99 5.54 5.3% 5.2% ▼  REPUBLIC OF KENYA B+ USD 22/05/2019 22/05/2032 1.2MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 22/05/2019 22/05/2032 1.2MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 22/05/2019 22/05/2032 1.2MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 22/05/2019 22/05/2032 1.2MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 22/05/2019 22/05/2032 1.2MMM 6.9% 3.31 3.95 5.2% ▼  REPUBLIC OF KENYA B+ USD 22/05/2019 22/05/2032 1.2MMM 6.9% 3.31 3.08 3.0% 2.7% ▼  REPUBLIC OF SENEGAL B+ USD 30/07/2014 50/07/2024 500MM 6.5% 3.41 3.08 3.0% 2.7% ▼  REPUBLIC OF SENEGAL B+ USD 30/07/2014 30/07/2024 500MM 6.5% 3.41 3.08 3.0% 2.7% ▼  REPUBLIC OF SENEGAL B+ USD 30/07/2014 50/07/2024 500MM 6.5% 3.41 3.08 3.0% 2.7% ▼		0.1%
REPUBLIC OF GABON NR USD 12/12/2013 12/12/2024 736MM 6.4% 3.78 2.50 NM NM ▼  REPUBLIC OF GABON CCC USD 16/06/2015 16/06/2025 700MM 7.0% 4.29 3.65 5.6% 5.3% ▼  I/ORY COAST NR USD 16/04/2010 31/12/2032 654.408MM 5.8% 11.83 5.14 NM NM ▼  I/ORY COAST B+ USD 15/06/2017 15/06/2033 1.25MMM 6.1% 12.29 8.14 NM NM ▼  I/ORY COAST B+ USD 23/07/2014 23/07/2024 140.521MM 5.4% 3.39 3.09 3.3% 2.9% ■  I/ORY COAST B+ USD 03/03/2015 03/03/2028 793.892MM 6.4% 7.00 4.89 NM NM ▼  I/ORY COAST B+ USD 03/03/2015 03/03/2028 793.892MM 6.4% 7.00 4.89 NM NM ▼  I/ORY COAST B+ EUR 22/03/2018 22/03/2048 1.1MMM 6.6% 27.06 12.01 NM NM ▼  I/ORY COAST B+ EUR 01/12/2020 30/01/2032 1.6MMM 4.9% 10.91 7.65 NM NM ▼  I/ORY COAST B+ EUR 17/10/2019 17/10/2031 850MM 5.9% 10.63 7.23 NM NM ▼  I/ORY COAST B+ EUR 17/10/2019 17/10/2040 850MM 6.9% 19.63 10.53 NM NM ▼  I/ORY COAST B+ EUR 22/03/2018 22/03/2030 850MM 5.3% 9.05 6.25 NM NM ▼  REPUBLIC OF KENYA B+ USD 24/06/2014 24/06/2024 2MMM 6.9% 3.31 2.95 3.4% 3.1% ▲  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2048 1MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2088 1MMM 7.3% 6.99 5.54 5.3% 5.2% ▼  REPUBLIC OF KENYA B+ USD 22/05/2019 22/05/2032 1.2MMM 8.0% 11.22 7.01 NM NM ▼  REPUBLIC OF KENYA B+ USD 28/02/2018 28/02/2088 1MMM 7.3% 6.99 5.54 5.3% 5.2% ▼  REPUBLIC OF KENYA B+ USD 23/05/2017 22/05/2027 900MM 7.0% 6.22 4.33 NM NM ▼  REPUBLIC OF KENYA B+ USD 23/05/2017 23/05/2027 900MM 6.3% 3.41 3.08 3.0% 2.7% ▼  REPUBLIC OF SENEGAL B+ USD 30/07/2014 30/07/2024 500MM 6.3% 3.41 3.08 3.0% 2.7% ▼  REPUBLIC OF SENEGAL B+ USD 30/07/2014 30/07/2024 500MM 6.3% 3.41 3.08 3.0% 2.7% ▼  REPUBLIC OF SENEGAL B+ USD 30/07/2014 30/07/2024 500MM 6.3% 3.41 3.08 3.0% 2.7% ▼		-4.3%
IVORY COAST		-0.6%
IVORY COAST       B+       USD       15/06/2017       15/06/2033       1.25MMM       6.1%       12.29       8.14       NM       NM       ▼         IVORY COAST       B+       USD       23/07/2014       23/07/2024       140.521MM       5.4%       3.39       3.09       3.3%       2.9%       ■         IVORY COAST       B+       USD       03/03/2015       03/03/2028       793.892MM       6.4%       7.00       4.89       NM       NM       VM       ▼         IVORY COAST       B+       EUR       22/03/2018       22/03/2048       1.1MMM       6.6%       27.06       12.01       NM       NM       VM       ▼         IVORY COAST       B+       EUR       01/12/2020       30/01/2032       1.6MMM       4.9%       10.91       7.65       NM       NM       ✓         IVORY COAST       B+       EUR       17/10/2019       17/10/2031       850MM       5.9%       10.63       7.23       NM       NM       ✓         IVORY COAST       B+       EUR       17/10/2019       17/10/2040       850MM       5.9%       19.63       10.53       NM       NM       ✓         REPUBLIC OF KENYA       B+       USD       24	-1.1%	-1.3%
IVORY COAST       B+       USD       23/07/2014       23/07/2024       140.521MM       5.4%       3.39       3.09       3.3%       2.9%       ■         IVORY COAST       B+       USD       03/03/2015       03/03/2028       793.892MM       6.4%       7.00       4.89       NM       NM       V         IVORY COAST       B+       EUR       22/03/2018       22/03/2048       1.1MMM       6.6%       27.06       12.01       NM       NM       ✓         IVORY COAST       B+       EUR       01/12/2020       30/01/2032       1.6MMM       4.9%       10.91       7.65       NM       NM       ✓         IVORY COAST       B+       EUR       17/10/2019       17/10/2031       850MM       5.9%       10.63       7.23       NM       NM       ✓         IVORY COAST       B+       EUR       17/10/2019       17/10/2040       850MM       6.9%       19.63       10.53       NM       NM       ✓         REPUBLIC OF KENYA       B+       EUR       22/03/2018       22/03/2030       850MM       5.3%       9.05       6.25       NM       NM       ✓         REPUBLIC OF KENYA       B+       USD       28/02/2018       28/02/204	-0.6%	-0.3%
IVORY COAST       B+       USD       03/03/2015       03/03/2028       793.892MM       6.4%       7.00       4.89       NM       NM       ▼         IVORY COAST       B+       EUR       22/03/2018       22/03/2048       1.1MMM       6.6%       27.06       12.01       NM       NM       ▼         IVORY COAST       B+       EUR       01/12/2020       30/01/2032       1.6MMM       4.9%       10.91       7.65       NM       NM       ▼         IVORY COAST       B+       EUR       17/10/2019       17/10/2031       850MM       5.9%       10.63       7.23       NM       NM       ▼         IVORY COAST       B+       EUR       17/10/2019       17/10/2040       850MM       6.9%       19.63       10.53       NM       NM       ▼         REPUBLIC OF KENYA       B+       EUR       22/03/2018       22/03/2030       850MM       5.3%       9.05       6.25       NM       NM       ▼         REPUBLIC OF KENYA       B+       USD       24/06/2014       24/06/2024       2MMM       6.9%       3.31       2.95       3.4%       3.1%       △         REPUBLIC OF KENYA       B+       USD       22/05/2018       28/02/20	-1.4%	-3.8%
IVORY COAST       B+       EUR       22/03/2018       22/03/2048       1.1MMM       6.6%       27.06       12.01       NM       NM       ▼         IVORY COAST       B+       EUR       01/12/2020       30/01/2032       1.6MMM       4.9%       10.91       7.65       NM       NM       ▼         IVORY COAST       B+       EUR       17/10/2019       17/10/2040       850MM       5.9%       10.63       7.23       NM       NM       ▼         IVORY COAST       B+       EUR       17/10/2019       17/10/2040       850MM       6.9%       19.63       10.53       NM       NM       ▼         REPUBLIC OF COAST       B+       EUR       22/03/2018       22/03/2030       850MM       5.3%       9.05       6.25       NM       NM       ▼         REPUBLIC OF KENYA       B+       USD       24/06/2014       24/06/2024       2MMM       6.9%       3.31       2.95       3.4%       3.1%       △         REPUBLIC OF KENYA       B+       USD       28/02/2018       28/02/2048       1MMM       8.3%       26.99       11.52       7.3%       7.2%       ▼         REPUBLIC OF KENYA       B+       USD       28/02/2018       2	0.0%	<b>1.2%</b>
IVORY COAST       B+       EUR       01/12/2020       30/01/2032       1.6MMM       4.9%       10.91       7.65       NM       NM       ▼         IVORY COAST       B+       EUR       17/10/2019       17/10/2031       850MM       5.9%       10.63       7.23       NM       NM       ▼         IVORY COAST       B+       EUR       17/10/2019       17/10/2040       850MM       6.9%       19.63       10.53       NM       NM       ▼         REPUBLIC OF KENYA       B+       EUR       22/03/2018       22/03/2030       850MM       5.3%       9.05       6.25       NM       NM       ▼         REPUBLIC OF KENYA       B+       USD       24/06/2014       24/06/2024       2MMM       6.9%       3.31       2.95       3.4%       3.1%       △         REPUBLIC OF KENYA       B+       USD       28/02/2018       28/02/2048       1MMM       8.3%       26.99       11.52       7.3%       7.2%       ▼         REPUBLIC OF KENYA       B+       USD       22/05/2019       22/05/2032       1.2MMM       8.0%       11.22       7.01       NM       NM       ▼         REPUBLIC OF KENYA       B+       USD       22/05/2019	-0.7%	-2.5%
IVORY COAST       B+       EUR       17/10/2019       17/10/2031       850MM       5,9%       10.63       7.23       NM       NM       ▼         IVORY COAST       B+       EUR       17/10/2019       17/10/2040       850MM       6,9%       19.63       10.53       NM       NM       ▼         IVORY COAST       B+       EUR       22/03/2018       22/03/2030       850MM       5.3%       9.05       6.25       NM       NM       ▼         REPUBLIC OF KENYA       B+       USD       24/06/2014       24/06/2024       2MMM       6.9%       3.31       2.95       3.4%       3.1%       ▲         REPUBLIC OF KENYA       B+       USD       28/02/2018       28/02/2048       1MMM       8.3%       26.99       11.52       7.3%       7.2%       ▼         REPUBLIC OF KENYA       B+       USD       22/05/2019       22/05/2032       1.2MMM       8.0%       11.22       7.01       NM       NM       ▼         REPUBLIC OF KENYA       B+       USD       28/02/2018       28/02/2028       1MMM       7.3%       6.99       5.54       5.3%       5.2%       ▼         REPUBLIC OF KENYA       B+       USD       22/05/2019		-3.6%
IVORY COAST       B+       EUR       17/10/2019       17/10/2040       850MM       6.9%       19.63       10.53       NM       NM       ▼         IVORY COAST       B+       EUR       22/03/2018       22/03/2030       850MM       5.3%       9.05       6.25       NM       NM       ▼         REPUBLIC OF KENYA       B+       USD       24/06/2014       24/06/2024       2MMM       6.9%       3.31       2.95       3.4%       3.1%       ▲         REPUBLIC OF KENYA       B+       USD       28/02/2018       28/02/2032       1.2MMM       8.3%       26.99       11.52       7.3%       7.2%       ▼         REPUBLIC OF KENYA       B+       USD       22/05/2019       22/05/2032       1.2MMM       8.0%       11.22       7.01       NM       NM       ▼         REPUBLIC OF KENYA       B+       USD       28/02/2018       28/02/2028       1MMM       7.3%       6.99       5.54       5.3%       5.2%       ▼         REPUBLIC OF KENYA       B+       USD       22/05/2019       22/05/2027       900MM       7.0%       6.22       4.33       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       13/03/2018 </td <td></td> <td>-1.6%</td>		-1.6%
IVORY COAST       B+       EUR       22/03/2018       22/03/2030       850MM       5.3%       9.05       6.25       NM       NM       ▼         REPUBLIC OF KENYA       B+       USD       24/06/2014       24/06/2024       2MMM       6.9%       3.31       2.95       3.4%       3.1%       ▲         REPUBLIC OF KENYA       B+       USD       28/02/2018       28/02/2032       1.2MMM       8.3%       26.99       11.52       7.3%       7.2%       ▼         REPUBLIC OF KENYA       B+       USD       22/05/2019       22/05/2032       1.2MMM       8.0%       11.22       7.01       NM       NM       ▼         REPUBLIC OF KENYA       B+       USD       28/02/2018       28/02/2028       1MMM       7.3%       6.99       5.54       5.3%       5.2%       ▼         REPUBLIC OF KENYA       B+       USD       22/05/2019       22/05/2027       900MM       7.0%       6.22       4.33       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       13/03/2018       13/03/2048       1MMM       6.8%       27.03       12.03       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       30/07		-1.4%
REPUBLIC OF KENYA       B+       USD       24/06/2014       24/06/2024       2MMM       6.9%       3.31       2.95       3.4%       3.1%       ▲         REPUBLIC OF KENYA       B+       USD       28/02/2018       28/02/2032       1.2MMM       8.3%       26.99       11.52       7.3%       7.2%       ✓         REPUBLIC OF KENYA       B+       USD       22/05/2019       22/05/2032       1.2MMM       8.0%       11.22       7.01       NM       NM       ✓         REPUBLIC OF KENYA       B+       USD       28/02/2018       28/02/2028       1MMM       7.3%       6.99       5.54       5.3%       5.2%       ✓         REPUBLIC OF KENYA       B+       USD       22/05/2019       22/05/2027       900MM       7.0%       6.22       4.33       NM       NM       ✓         REPUBLIC OF SENEGAL       B+       USD       13/03/2018       13/03/2048       1MMM       6.8%       27.03       12.03       NM       NM       ✓         REPUBLIC OF SENEGAL       B+       USD       23/05/2017       23/05/2033       1.1MMM       6.3%       12.22       8.01       NM       NM       ✓         REPUBLIC OF SENEGAL       B+       USD		-3.4%
REPUBLIC OF KENYA       B+       USD       28/02/2018       28/02/2048       1MMM       8.3%       26.99       11.52       7.3%       7.2%       ▼         REPUBLIC OF KENYA       B+       USD       22/05/2019       22/05/2032       1.2MMM       8.0%       11.22       7.01       NM       NM       ▼         REPUBLIC OF KENYA       B+       USD       28/02/2018       28/02/2028       1MMM       7.3%       6.99       5.54       5.3%       5.2%       ▼         REPUBLIC OF KENYA       B+       USD       22/05/2019       22/05/2027       900MM       7.0%       6.22       4.33       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       13/03/2018       13/03/2048       1MMM       6.8%       27.03       12.03       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       23/05/2017       23/05/2033       1.1MMM       6.3%       12.22       8.01       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       30/07/2014       30/07/2024       500MM       6.3%       3.41       3.08       3.0%       2.7%       ▼         REPUBLIC OF SENEGAL       B+       USD		-0.9%
REPUBLIC OF KENYA       B+       USD       22/05/2019       22/05/2032       1.2MMM       8.0%       11.22       7.01       NM       NM       ▼         REPUBLIC OF KENYA       B+       USD       28/02/2018       28/02/2028       1MMM       7.3%       6.99       5.54       5.3%       5.2%       ▼         REPUBLIC OF KENYA       B+       USD       22/05/2019       22/05/2027       900MM       7.0%       6.22       4.33       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       13/03/2018       13/03/2048       1MMM       6.8%       27.03       12.03       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       23/05/2017       23/05/2033       1.1MMM       6.3%       12.22       8.01       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       30/07/2014       30/07/2024       500MM       6.3%       3.41       3.08       3.0%       2.7%       ▼         REPUBLIC OF SENEGAL       B+       USD       13/05/2011       13/05/2021       300MM       8.8%       0.20       0.20       5.4%       0.0%		▲ 1.5% ▼ -2.9%
REPUBLIC OF KENYA       B+       USD       28/02/2018       28/02/2028       1MMM       7.3%       6.99       5.54       5.3%       5.2%       ▼         REPUBLIC OF KENYA       B+       USD       22/05/2019       22/05/2027       900MM       7.0%       6.22       4.33       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       13/03/2018       13/03/2048       1MMM       6.8%       27.03       12.03       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       23/05/2017       23/05/2033       1.1MMM       6.3%       12.22       8.01       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       30/07/2014       30/07/2024       500MM       6.3%       3.41       3.08       3.0%       2.7%       ▼         REPUBLIC OF SENEGAL       B+       USD       13/05/2011       13/05/2021       300MM       8.8%       0.20       0.20       5.4%       0.0%       ▼		-2.7%
REPUBLIC OF KENYA       B+       USD       22/05/2019       22/05/2027       900MM       7.0%       6.22       4.33       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       13/03/2018       13/03/2048       1MMM       6.8%       27.03       12.03       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       23/05/2017       23/05/2033       1.1MMM       6.3%       12.22       8.01       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       30/07/2014       30/07/2024       500MM       6.3%       3.41       3.08       3.0%       2.7%       ▼         REPUBLIC OF SENEGAL       B+       USD       13/05/2011       13/05/2021       300MM       8.8%       0.20       0.20       5.4%       0.0%       ▼		-0.9%
REPUBLIC OF SENEGAL B+ USD 13/03/2018 13/03/2048 1MMM 6.8% 27.03 12.03 NM NM ▼  REPUBLIC OF SENEGAL B+ USD 23/05/2017 23/05/2033 1.1MMM 6.3% 12.22 8.01 NM NM ▼  REPUBLIC OF SENEGAL B+ USD 30/07/2014 30/07/2024 500MM 6.3% 3.41 3.08 3.0% 2.7% ▼  REPUBLIC OF SENEGAL B+ USD 13/05/2011 13/05/2021 300MM 8.8% 0.20 0.20 5.4% 0.0% ▼		<b>→</b> 0.6%
REPUBLIC OF SENEGAL       B+       USD       23/05/2017       23/05/2033       1.1MMM       6.3%       12.22       8.01       NM       NM       ▼         REPUBLIC OF SENEGAL       B+       USD       30/07/2014       30/07/2024       500MM       6.3%       3.41       3.08       3.0%       2.7%       ▼         REPUBLIC OF SENEGAL       B+       USD       13/05/2011       13/05/2021       300MM       8.8%       0.20       0.20       5.4%       0.0%       ▼		-6.3%
REPUBLIC OF SENEGAL       B+       USD       30/07/2014       30/07/2024       500MM       6.3%       3.41       3.08       3.0%       2.7%       ▼         REPUBLIC OF SENEGAL       B+       USD       13/05/2011       13/05/2021       300MM       8.8%       0.20       0.20       5.4%       0.0%       ▼		<b>▼</b> -4.3%
REPUBLIC OF SENEGAL B+ USD 13/05/2011 13/05/2021 300MM 8.8% 0.20 0.20 5.4% 0.0% ▼		<b>△</b> 0.4%
		-1.5%
REPUBLIC OF SENEGAL B+ EUR 13/03/2018 13/03/2028 1MMM 4.8% 7.03 4.99 NM NM ▼	-0.5%	-1.2%
REPUBLIC OF SOUTH AFRICA BB- USD 30/09/2019 30/09/2049 3MMM 5.8% 28.58 13.09 6.3%	-1.4%	-7.3%
REPUBLIC OF SOUTH AFRICA BB- USD 30/09/2019 30/09/2029 2MMM 4.9% 8.58 6.84 4.7% 4.6% 🔻	-1.0%	-4.6%
REPUBLIC OF SOUTH AFRICA BB- USD 16/09/2013 16/09/2025 2MMM 5.9% 4.54 3.93 3.1% 3.0% 🔻	-0.5%	-2.6%
REPUBLIC OF SOUTH AFRICA BB- USD 22/05/2018 22/06/2030 1.4MMM 5.9% 9.31 7.14 4.8% 4.7% 🔻	-0.7%	-4.6%
REPUBLIC OF SOUTH AFRICA BB- USD 17/01/2012 17/01/2024 1.5MMM 4.7% 2.88 2.68 2.4% 2.2% ▼	-0.3%	<b>▼</b> -1.3%
		-6.9%
		-6.6%
		-6.0%
		-4.3%
		-2.8%
	-1.2%	-7.0%
		-3.2%
	-0.7%	-7.5%
	-0.7% -1.6%	
	-0.7% · · · · · · · · · · · · · · · · · · ·	-0.1%
	-0.7% · · · · · · · · · · · · · · · · · · ·	9.3%
	-0.7% · · · · · · · · · · · · · · · · · · ·	<b>9.0%</b>
REPUBLIC OF ZAMBIA NR USD 20/09/2012 20/09/2022 750MM 5.4% 1.55 1.21 49.2% 46.6% ▲	-0.7% · · · · · · · · · · · · · · · · · · ·	

Sources: Bloomberg, United Capital Research



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