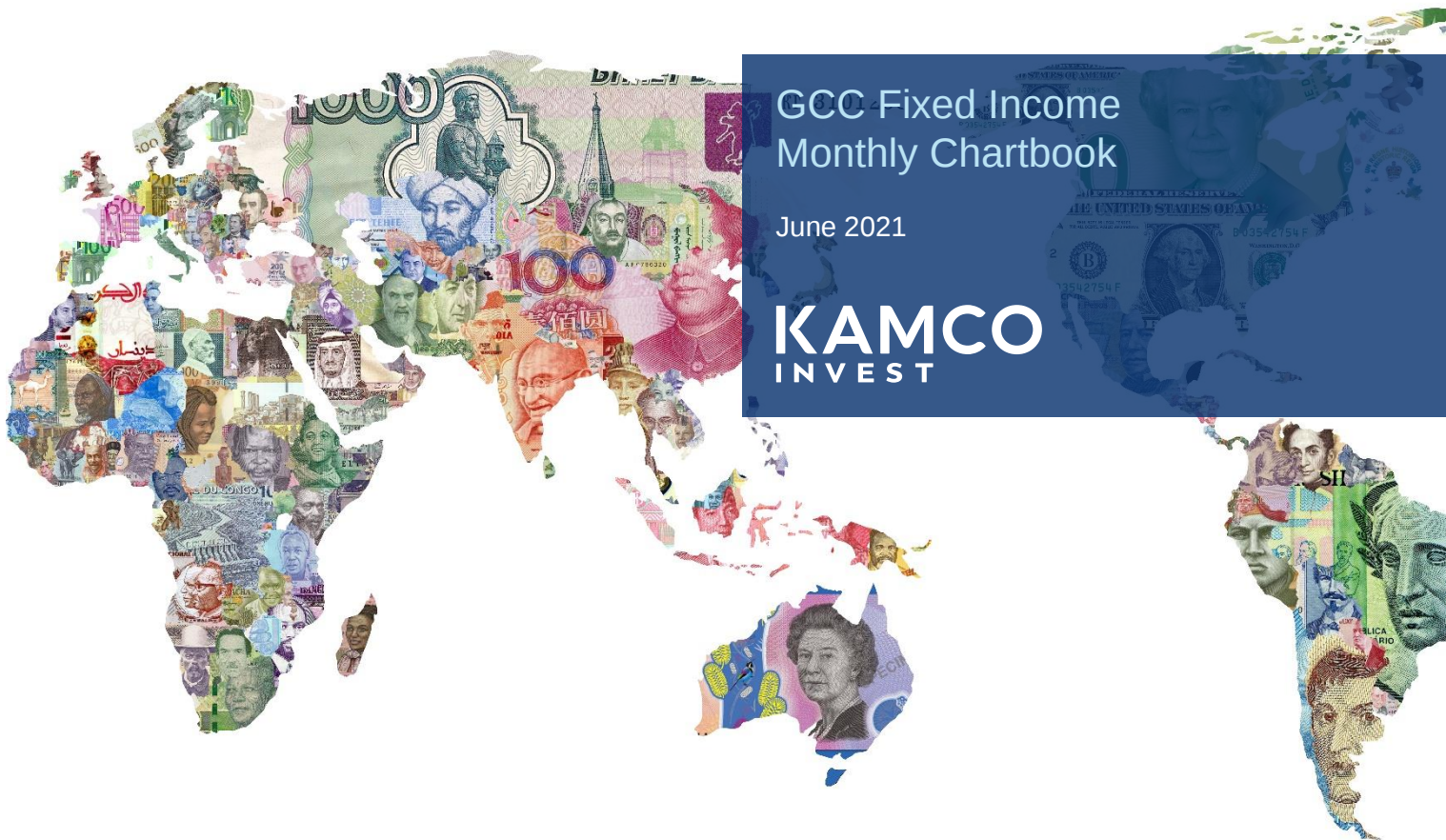
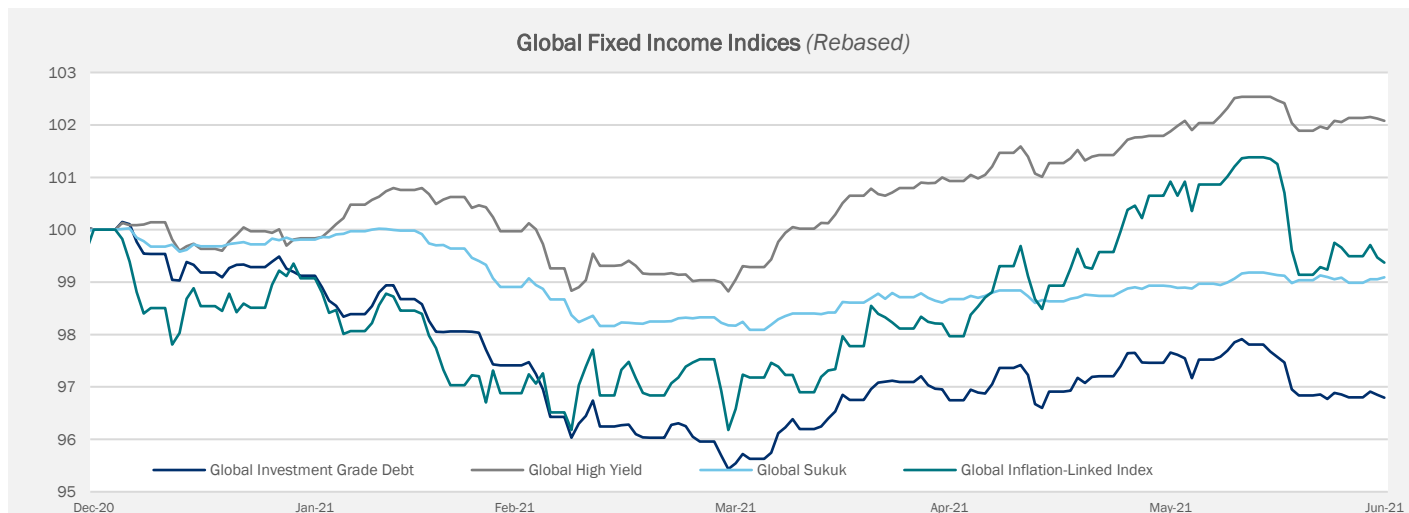




GCC Fixed Income Monthly Chartbook

June 2021

KAMCO
INVEST

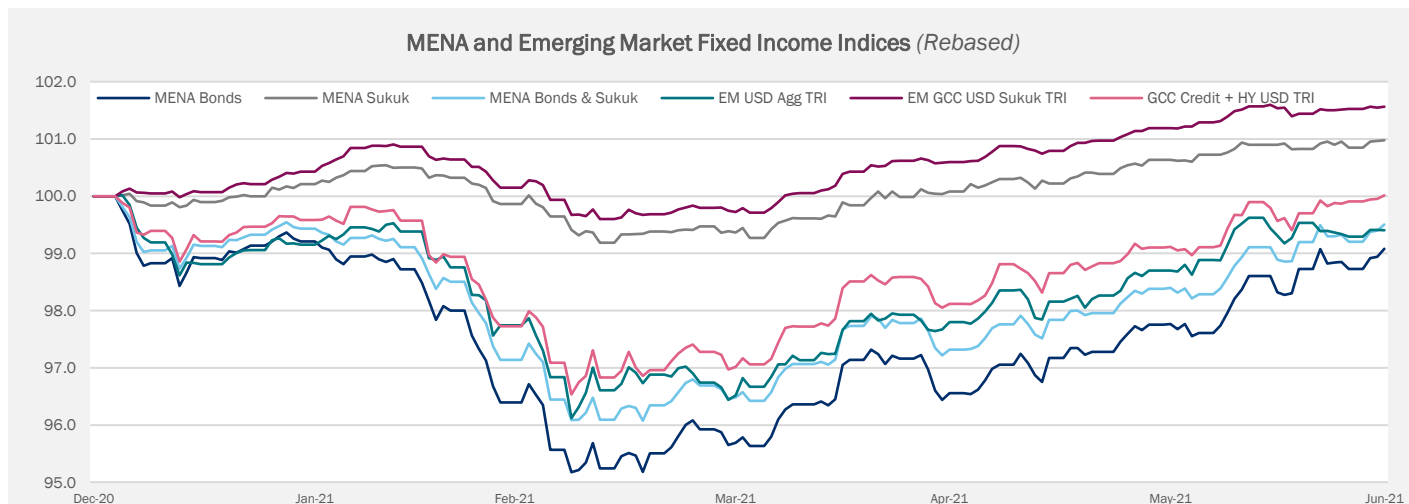


Index	Close	MTD	YTD	1-Yr Change	2020 Change
Global Investment Grade Debt	540.81	-0.88%	-3.21%	2.63%	9.20%
Global High Yield	1,545.41	0.20%	2.08%	14.59%	7.03%
Global Sukuk	109.39	0.17%	-0.91%	1.91%	4.34%
Global Inflation-Linked Index	398.64	-1.53%	-0.63%	7.94%	12.67%

Treasury Rates

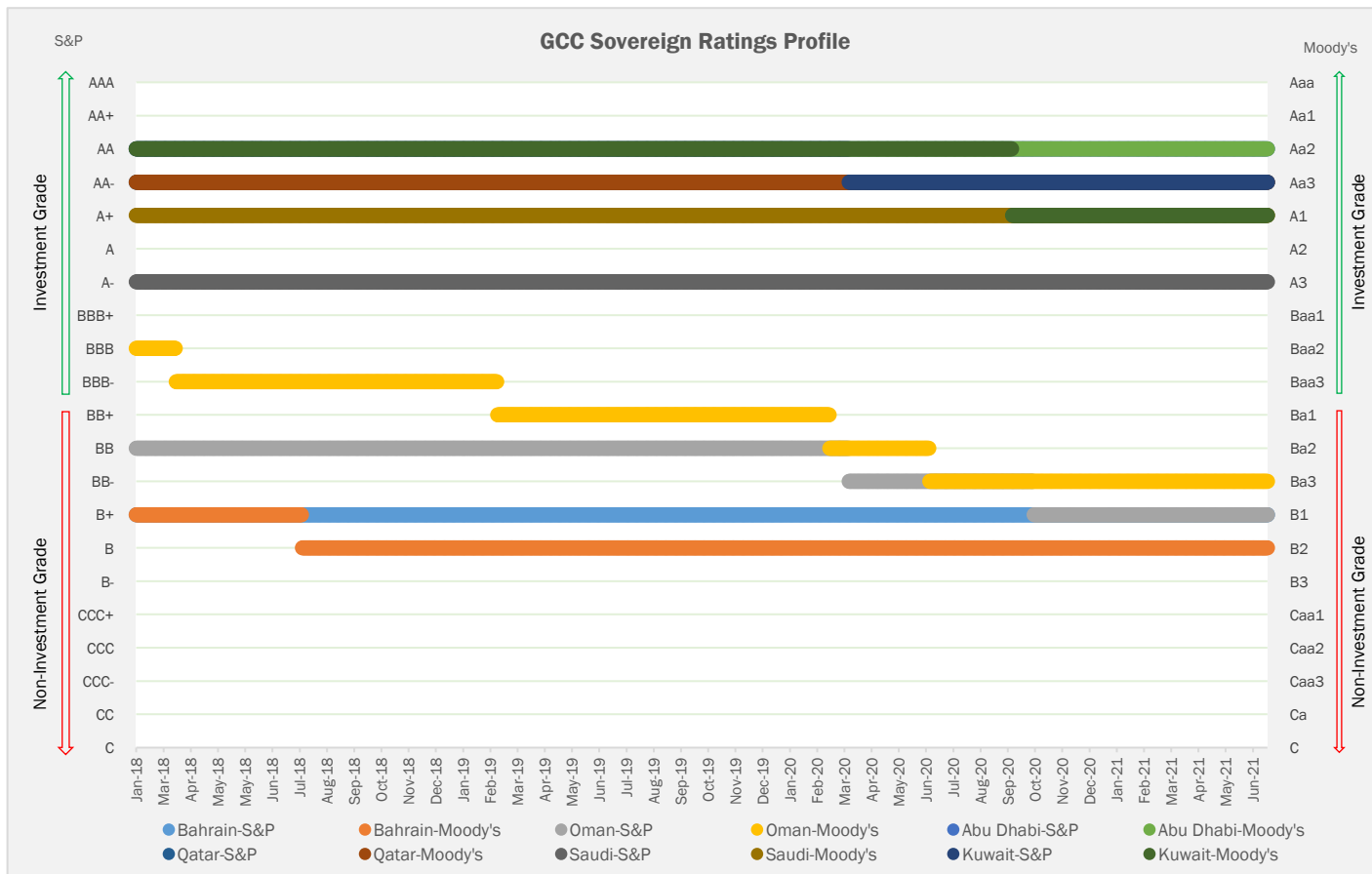
June-2021

US	Closing %	MTD (bps)	YTD (bps)	1-Yr Chg (bps)	2020 Chg (bps)
3-Month	0.043	3.3	-2.9	-9.6	-147.7
6-Month	0.049	2.1	-3.6	-11.1	-150.1
12-Month	0.068	2.9	-3.9	-8.6	-147.3
2-Year	0.25	10.7	12.8	10.0	-144.9
5-Year	0.891	9.1	52.9	60.2	-133.0
10-Year	1.469	-12.7	55.3	81.2	-100.3
30-Year	2.087	-19.7	44.1	67.5	-74.4
UK	Closing %	MTD (bps)	YTD (bps)	1-Yr Chg (bps)	2020 Chg (bps)
2-Year	0.057	0.0	23.0	14.8	-70.4
5-Year	0.329	-1.0	42.0	38.6	-68.5
10-Year	0.715	-7.9	52.3	54.5	-62.5
30-Year	1.232	-7.1	48.7	59.1	-58.0
Germany	Closing %	MTD (bps)	YTD (bps)	1-Yr Chg (bps)	2020 Chg (bps)
2-Year	-0.667	0.1	4.8	2.8	-10.3
5-Year	-0.589	-2.1	15.3	11.1	-26.6
10-Year	-0.209	-2.1	36.3	24.7	-38.4
30-Year	0.288	-7.7	45.1	28.5	-50.9



Index	Close	MTD	YTD	1-Yr Change	2020 Change
MENA Bonds	151.70	1.34%	-0.92%	3.98%	9.73%
MENA Sukuk	140.33	0.34%	0.98%	5.21%	7.14%
MENA Bonds & Sukuk	148.82	1.13%	-0.49%	4.24%	9.16%
EM USD Agg TRI	1,280.48	0.72%	-0.59%	6.34%	6.52%
EM GCC USD Sukuk TRI	144.22	0.37%	1.56%	7.37%	7.56%
GCC Credit + HY USD TRI	188.90	0.91%	0.01%	6.07%	8.68%

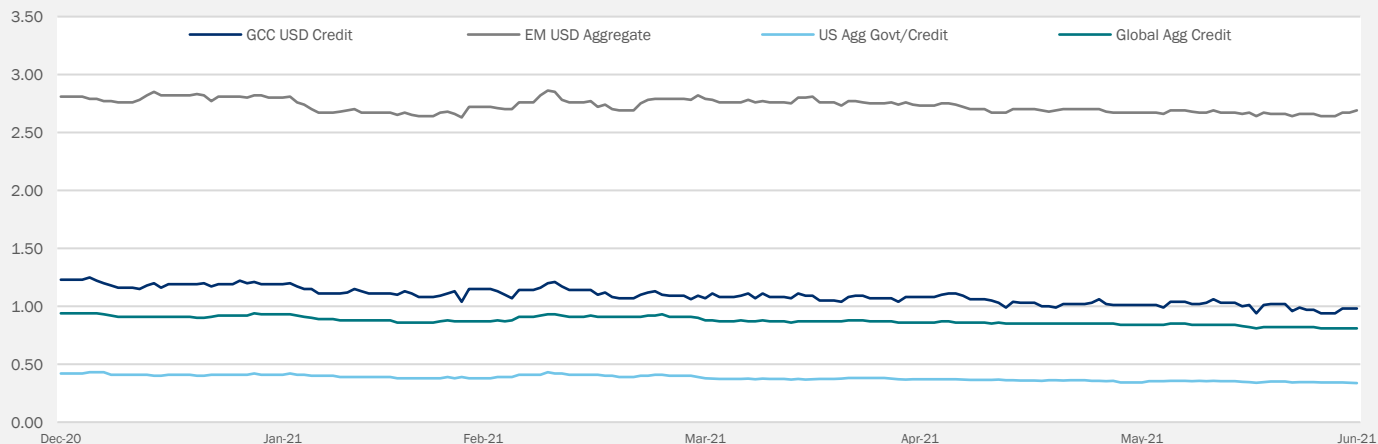
	S&P		Moody's		Fitch	
	Rating	Outlook	Rating	Outlook	Rating	Outlook
Bahrain	B+	NEG	B2u	NEG	B+	STABLE
Kuwait	AA-	NEG	A1	STABLE	AA	NEG
Oman	B+	STABLE	Ba3	NEG	BB-	NEG
Qatar	AA-	STABLE	Aa3	STABLE	AA-	STABLE
Saudi Arabia	A-u	STABLE	A1	NEG	A	NEG
UAE	NR	NR	Aa2	STABLE	AA-	STABLE
Abu Dhabi	AA	STABLE	Aa2	STABLE	AA	STABLE
Egypt	B	STABLE	B2	STABLE	B+	STABLE
Jordan	B+	STABLE	B1	STABLE	BB-	NEG
Tunisia	NR	NR	B3	NEG	B	NEG
Morocco	BB+	STABLE	Ba1	NEG	BB+	STABLE
Lebanon	SD	NEG	C	NR	RD	NR
US	AA+u	STABLE	Aaa	STABLE	AAA	NEG
UK	AAu	STABLE	Aa3u	STABLE	AA-	STABLE
Germany	AAAu	STABLE	Aaa	STABLE	AAA	STABLE
China	A+	STABLE	A1	STABLE	A+	STABLE
India	BBB-u	STABLE	Baa3	NEG	BBB-	NEG



Bond Option Adjusted Spreads (OAS)

June-2021

GCC Bond Spreads vs. EM vs. US and Global average

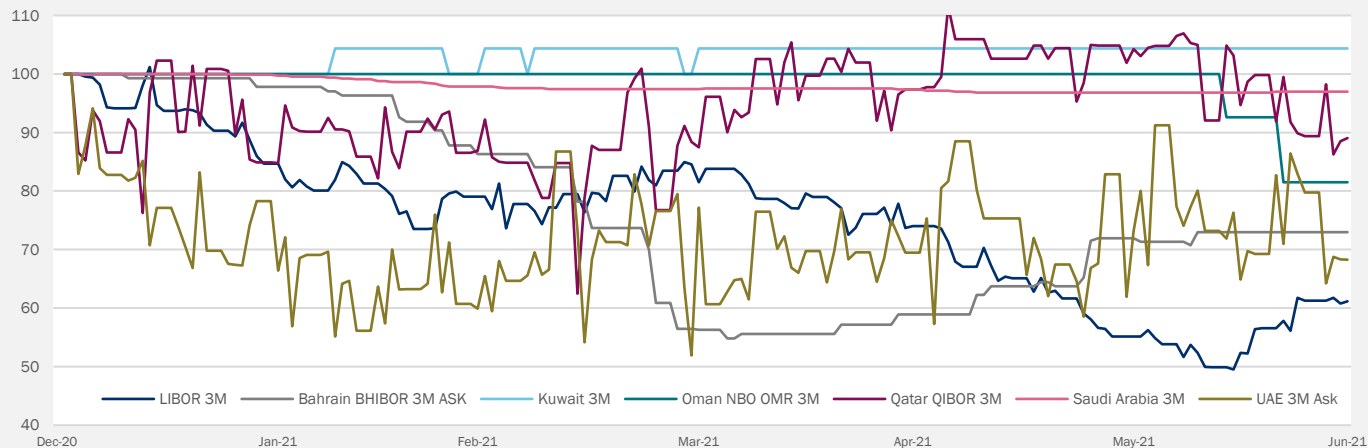


OAS	Close (%)	MTD (bps)	YTD (bps)	1-Yr Change (bps)	2020 Change (bps)
GCC USD Credit	0.98	-3.00	-25.00	-92.00	20.00
EM USD Aggregate	2.69	2.00	-12.00	-139.00	-20.00
US Agg Govt/Credit	0.34	-0.58	-8.27	-30.78	4.25
Global Agg Credit	0.81	-3.00	-13.00	-64.00	2.00

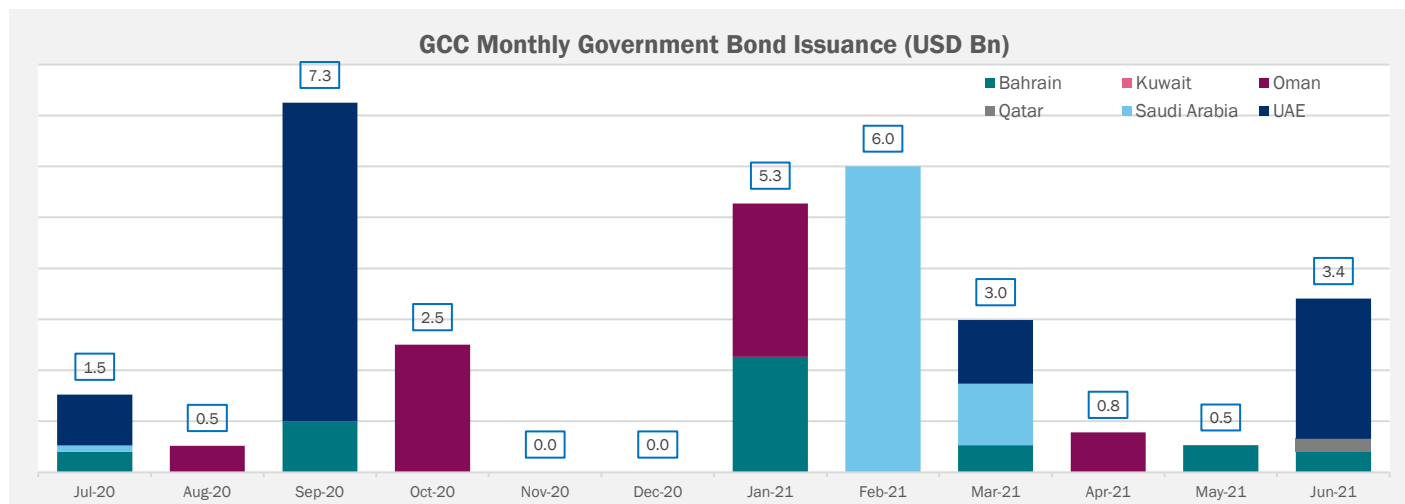
GCC 3-Month Interbank Rate Changes vs. 3M USD LIBOR

June-2021

Short-Term Interbank Rate Movement



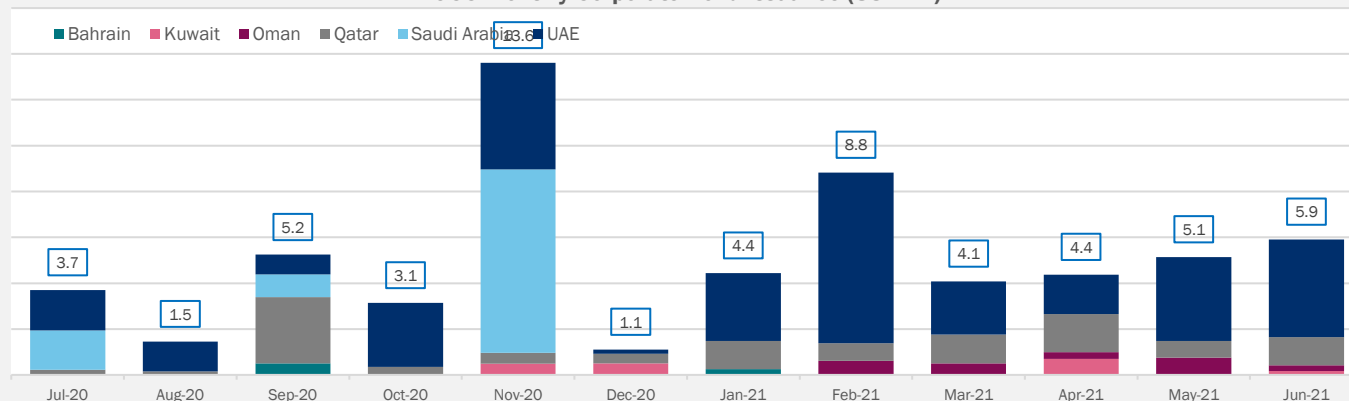
3M Interbank Rate bps Changes	Close (%)	MTD (bps)	YTD (bps)	1-Yr-Chg (bps)	2020-Chg (bps)
LIBOR 3M	0.15	1.44	-9.26	-15.63	-167.00
Bahrain BHIBOR 3M Ask	1.64	2.34	-60.83	-60.83	-41.67
Kuwait 3M	1.50	0.00	6.25	-12.50	-131.25
Oman NBO OMR 3M	2.20	-50.00	-50.00	-50.00	-10.00
Qatar QIBOR 3M	1.00	-17.04	-12.27	-15.99	-112.94
Saudi Arabia 3M	0.79	0.14	-2.46	-19.29	-141.39
UAE 3M Ask	0.35	-2.52	-16.27	-37.17	-169.61



Key primary market issuances during the month:

Issuer	Country	Issue Date	Maturity	Amount Issued (USD)	Coupon (%)
Abu Dhabi Government International Bond	AE	2-Jun-21	2-Jun-28	2,000,000,000	1.63
Emirates Development Bank PJSC	AE	15-Jun-21	15-Jun-26	750,000,000	1.64
Qatar Government Bond	QA	15-Jun-21	15-Jun-24	256,410,700	2.00
Government Development Bond of Bahrain	BH	17-Jun-21	17-Jun-26	397,926,000	3.60

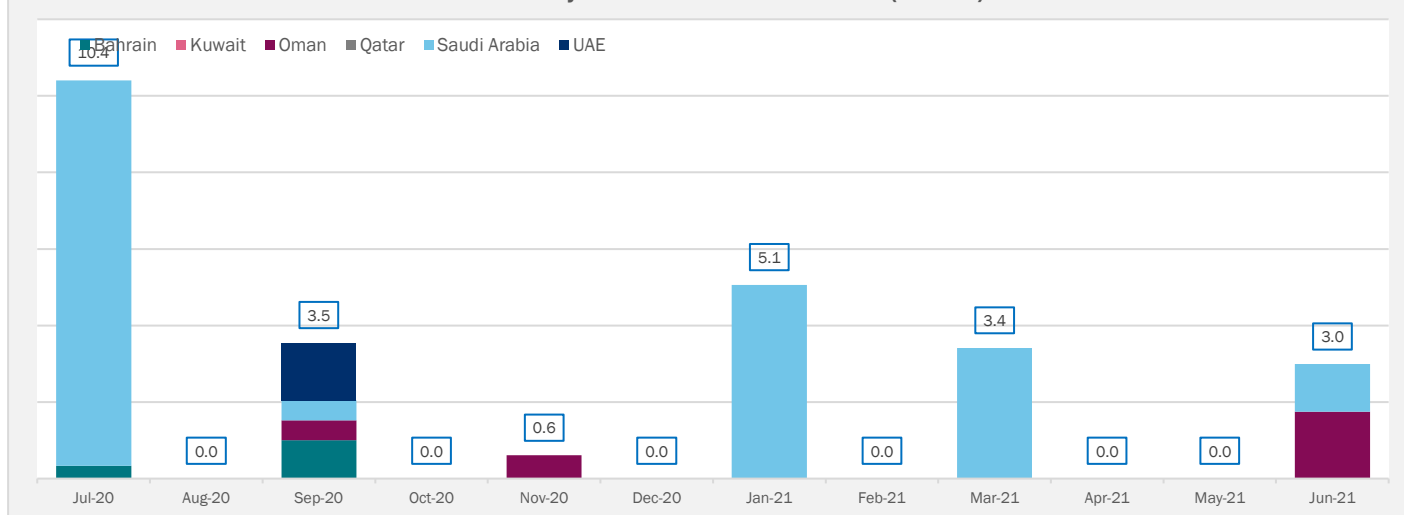
GCC Monthly Corporate Bond Issuance (USD Bn)



Key primary market issuances during the month:

Issuer	Country	Issue Date	Maturity	Amount Issued (USD)	Coupon (%)
MDGH GMTN RSC Ltd	AE	1-Jun-21	1-Jun-26	177,378,500	0.25
MDGH GMTN RSC Ltd	AE	3-Jun-21	3-Jun-31	500,000,000	2.50
QNB Finance Ltd	QA	3-Jun-21	3-Jun-24	113,848,990	0.03
Oman Arab Bank SAOG	OM	4-Jun-21	Field Not Applicable	250,000,000	7.63
Abu Dhabi National Oil Co	AE	4-Jun-21	4-Jun-24	1,195,000,000	0.70
MDGH GMTN RSC Ltd	AE	7-Jun-21	7-Jun-51	1,000,000,000	3.40
DAE Funding LLC	AE	22-Jun-21	1-Aug-24	1,000,000,000	1.55
QNB Finance Ltd	QA	22-Jun-21	17-Jun-24	600,000,000	1.13
Bank of China Ltd Qatar Financial Centre Branch	QA	23-Jun-21	23-Jun-23	200,000,000	0.60

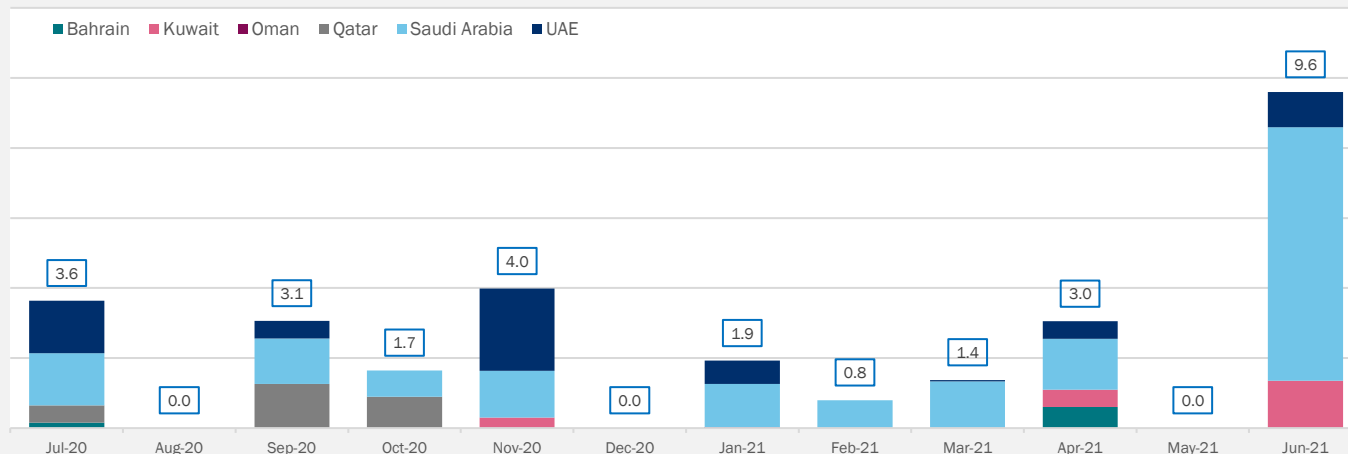
GCC Monthly Government Sukuk Issuance (USD Bn)



Key primary market issuances during the month:

Issuer	Country	Issue Date	Maturity	Amount Issued (USD)	Coupon (%)
Oman Sovereign Sukuk Co	OM	15-Jun-21	15-Jun-30	1,750,000,000	4.88
Saudi Government Sukuk	SA	17-Jun-21	17-Jun-31	1,239,945,750	2.60

GCC Monthly Corporate Sukuk Issuance (USD Bn)

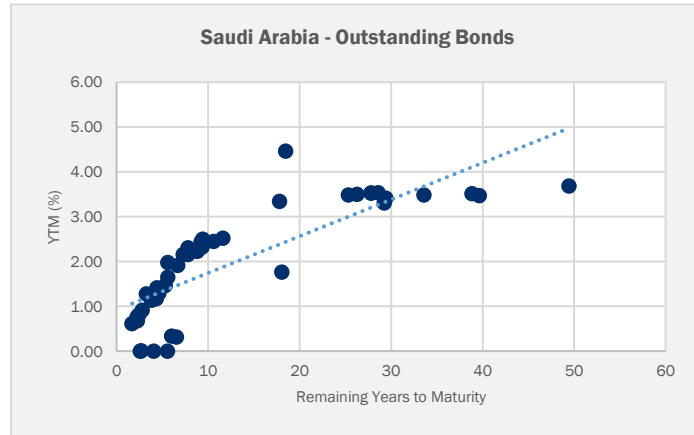
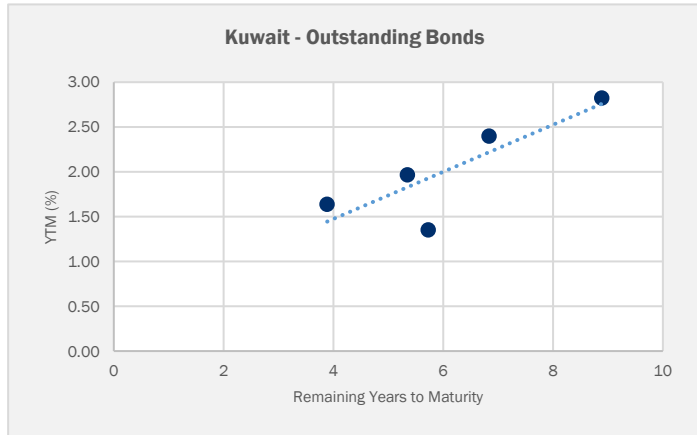
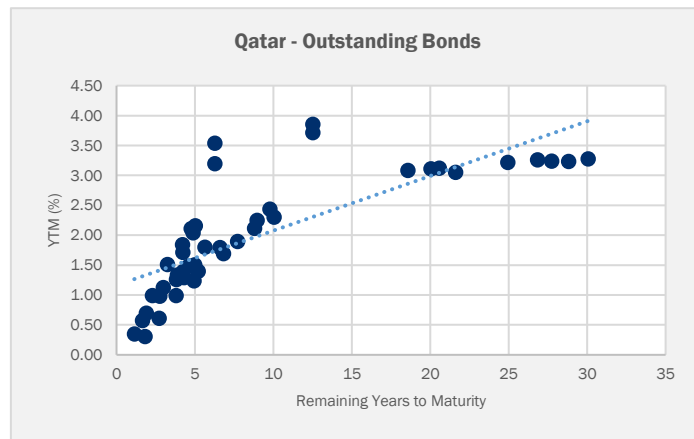
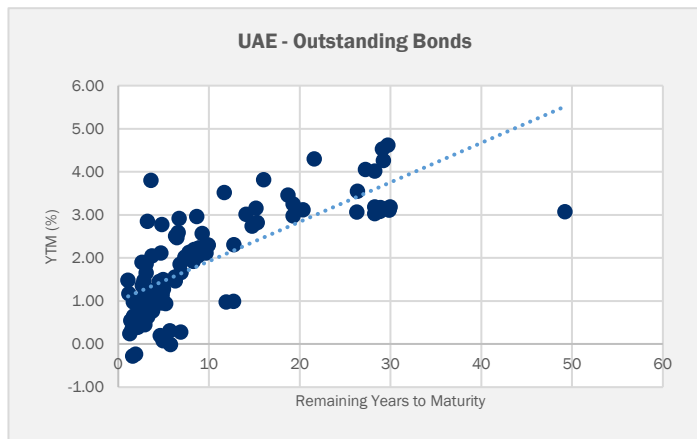


Key primary market issuances during the month:

Issuer	Country	Issue Date	Maturity	Amount Issued (USD)	Coupon (%)
International Co For Water & Power Projects	SA	14-Jun-21	14-Jun-28	746,597,600	1.84
Ahli United Sukuk Ltd	KW	17-Jun-21	Field Not Applicable	600,000,000	3.88
SA Global Sukuk Ltd	SA	17-Jun-21	17-Jun-31	3,000,000,000	2.69
SA Global Sukuk Ltd	SA	17-Jun-21	17-Jun-26	2,000,000,000	1.60
SA Global Sukuk Ltd	SA	17-Jun-21	17-Jun-24	1,000,000,000	0.95
DIB Sukuk Ltd	AE	22-Jun-21	22-Jun-26	1,000,000,000	1.96
BAJ Sukuk Tier 1 Ltd	SA	29-Jun-21	Field Not Applicable	500,000,000	3.95
KFH Tier 1 Sukuk Ltd	KW	30-Jun-21	Field Not Applicable	750,000,000	3.60

GCC Outstanding Bond YTM vs. Remaining Years to Maturity

June-2021



Note: Charts include fixed coupon investment grade hard currency bonds with years to maturity >1 year, amount issued >USD 250 Mn

Appendix

UAE - Outstanding Bonds

June-2021

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Md)	YTM (Mid)	Remaining Tenure	S&P	Moody's	Fitch
EMRAT 4 1/2 02/06/25	6-Feb-13	750,000,000	6-Feb-25	4.5	Airlines	102.3145	272	3.8	3.6	BBB+	NR	NR
BOSUH 4 09/18/24	18-Sep-19	600,000,000	18-Sep-24	4	Banks	103.483	226	2.9	3.2	NR	NR	BBB+
EBIUH 3 3/4 03/05/40	5-Mar-20	300,000,000	5-Mar-40	3.75	Banks	103.9605	180	3.5	18.7	NR	A3	A+
EBIUH 3.05 02/26/30	26-Feb-20	458,776,500	26-Feb-30	3.05	Banks	100.685	159	3.0	8.7	NR	A3	A+
EBIUH 4 3/4 02/09/28	9-Feb-18	350,266,500	9-Feb-28	4.75	Banks	113.047	149	2.6	6.6	NR	A3	A+
ICICI 3.8 12/14/27	14-Dec-17	500,000,000	14-Dec-27	3.8	Banks	107.86	137	2.5	6.5	BBB-	Baa3	NR
ICICI 4 03/18/26	18-Mar-16	800,000,000	18-Mar-26	4	Banks	108.398	125	2.1	4.7	BBB-	Baa3	NR
AXSBIN 3 08/08/22	8-Aug-17	500,000,000	8-Aug-22	3	Banks	101.953	100	1.2	1.1	BB+	Baa3	BB+
ICICI 3 1/4 09/09/22	9-Mar-17	650,000,000	9-Sep-22	3.25	Banks	102.4135	98	1.2	1.2	BBB-	Baa3	BB+U
MASQUH 4 1/4 02/26/24	26-Feb-19	675,000,000	26-Feb-24	4.25	Banks	107.445	90	1.4	2.7	A-	Baa1	A
RAKBNK 4 1/8 04/09/24	9-Apr-19	500,000,000	9-Apr-24	4.125	Banks	107.5335	84	1.3	2.8	NR	Baa1	BBB+
ADCBUH 4 1/2 03/06/23	6-Mar-13	750,000,000	6-Mar-23	4.5	Banks	105.8055	72	1.0	1.7	A-	NR	A-
EBIUH 1.638 01/13/26	13-Jan-21	750,000,000	13-Jan-26	1.638	Banks	100.8155	60	1.5	4.5	NR	A3	A+
HSBC 1.039 03/08/24	8-Mar-21	350,000,000	8-Mar-24	1.039	Banks	99.9475	58	1.1	2.7	NR	A3	A+
EBIUH 2 5/8 02/18/25	18-Feb-20	500,000,000	18-Feb-25	2.625	Banks	104.862	56	1.2	3.6	NR	A3	A+
FABUH 0 1/8 02/16/26	16-Feb-21	908,167,500	16-Feb-26	0.125	Banks	99.6955	50	0.2	4.6	AA-	Aa3	AA-
FABUH 0 7/8 12/09/25	9-Feb-21	551,916,000	9-Dec-25	0.875	Banks	99.2445	38	1.1	4.4	AA-	Aa3	AA-
ADCBUH 4 03/29/23	29-Mar-18	750,000,000	29-Mar-23	4	Banks	105.7585	38	0.6	1.7	A	NR	A+
EBIUH 0 5/8 02/09/23	9-Feb-18	303,282,750	9-Feb-23	0.625	Banks	101.4505	38	-0.3	1.6	NR	A3	A+
ADCBUH 4 03/13/23	13-Mar-18	500,000,000	13-Mar-23	4	Banks	105.605	34	0.6	1.7	A	A1u	A+
EBIUH 3 1/4 11/14/22	14-Nov-17	750,000,000	14-Nov-22	3.25	Banks	103.647	33	0.5	1.4	NR	A3	A+
FABUH 0.068 03/31/27	17-Feb-21	289,458,000	31-Mar-27	0.068	Banks	100.4605	32	0.0	5.8	AA-	Aa3	AA-
FABUH 1 3/8 02/19/23	19-Feb-20	581,314,500	19-Feb-23	1.375	Banks	101.242	26	0.6	1.6	AA-	Aa3	AA-
DUBAEE 3 3/8 03/20/28	20-Jan-21	750,000,000	20-Mar-28	3.375	Commercial Finance	102.765	180	2.9	6.7	NR	Baa3	BBB-
DUBAEE 5 08/01/24	4-Aug-17	1,000,000,000	1-Aug-24	5	Commercial Finance	102.7035	172	1.9	3.1	NR	Baa3	BBB-
DUBAEE 1 5/8 02/15/24	1-Feb-21	300,000,000	15-Feb-24	1.625	Commercial Finance	99.314	143	1.9	2.6	NR	Baa3	BBB-
DUBAEE 2 5/8 03/20/25	20-Jan-21	500,000,000	20-Mar-25	2.625	Commercial Finance	102.0465	135	2.0	3.7	NR	Baa3	BBB-
DUBAEE 4 1/2 08/01/22	4-Aug-17	800,000,000	1-Aug-22	4.5	Commercial Finance	100.199	127	1.5	1.1	NR	Baa3	BBB-
DUBAEE 1.55 08/01/24	22-Jun-21	1,000,000,000	1-Aug-24	1.55	Commercial Finance	99.6925	108	1.7	3.1	NR	Baa3	BBB-
GMSEDA 7 1/8 07/31/26	8-Aug-19	900,000,000	31-Jul-26	7.125	Educational Services	103.413	532	6.3	5.1	B-	B3	B+

Includes fixed coupon hard currency bonds with years to maturity >1 year, amount issued >USD 250 Mn

UAE - Outstanding Bonds

June-2021

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Md)	YTM (Mid)	Remaining Tenure	S&P	Moody's	Fitch
INVCOR 3.223 04/28/26	28-Oct-20	600,000,000	28-Apr-26	3.223	Financial Services	102.013	189	2.8	4.8	NR	Baa1	NR
MUBAUH 6 7/8 11/01/41	1-Nov-11	750,000,000	1-Nov-41	6.875	Financial Services	156.328	150	3.1	20.4	AA	Aa2	AA
MUBAUH 3.4 06/07/51	7-Jun-21	1,000,000,000	7-Jun-51	3.4	Financial Services	104.104	149	3.2	30.0	NR	Aa2	AA
MUBAUH 3.95 05/21/50	21-May-20	2,000,000,000	21-May-50	3.95	Financial Services	114.729	147	3.2	28.9	AA	NR	AA
MUBAUH 3.7 11/07/49	7-Nov-19	1,500,000,000	7-Nov-49	3.7	Financial Services	110.064	146	3.2	28.4	NR	Aa2	AA
INVCOR 4 5/8 05/21/24	21-May-14	500,000,000	21-May-24	4.625	Financial Services	107.6595	136	1.9	2.9	NR	Baa1	NR
MUBAUH 2 1/2 06/03/31	3-Jun-21	500,000,000	3-Jun-31	2.5	Financial Services	101.7505	93	2.3	9.9	NR	Aa2	AA
MUBAUH 2 7/8 05/21/30	21-May-20	1,000,000,000	21-May-30	2.875	Financial Services	105.122	92	2.2	8.9	AA	NR	AA
MUBAUH 2 7/8 11/07/29	7-Nov-19	1,000,000,000	7-Nov-29	2.875	Financial Services	105.1815	91	2.2	8.4	NR	Aa2	AA
MUBAUH 3 3/4 04/19/29	19-Apr-17	650,000,000	19-Apr-29	3.75	Financial Services	111.596	90	2.1	7.8	AA	Aa2	AA
MUBAUH 4 1/2 11/07/28	7-Nov-18	800,000,000	7-Nov-28	4.5	Financial Services	116.866	84	2.0	7.4	AA	Aa2	AA
MUBAUH 1 03/10/34	10-Mar-21	595,420,000	10-Mar-34	1	Financial Services	100.135	78	1.0	12.7	AA	Aa2	NR
MUBAUH 0 3/8 03/10/27	10-Mar-21	714,504,000	10-Mar-27	0.375	Financial Services	100.401	54	0.3	5.7	AA	Aa2	NR
MUBAUH 2 1/2 05/21/26	21-May-20	1,000,000,000	21-May-26	2.5	Financial Services	105.406	44	1.3	4.9	AA	NR	AA
MUBAUH 2 1/2 11/07/24	7-Nov-19	1,000,000,000	7-Nov-24	2.5	Financial Services	105.127	29	0.9	3.4	NR	Aa2	AA
MUBAUH 6 7/8 03/14/26	14-Mar-11	889,515,000	14-Mar-26	6.875	Financial Services	127.0355	28	0.9	4.7	AA	Aa2	AA
MUBAUH 3 04/19/24	19-Apr-17	850,000,000	19-Apr-24	3	Financial Services	106.1925	25	0.7	2.8	AA	Aa2	AA
MUBAUH 3 5/8 05/30/23	30-Nov-12	1,105,136,000	30-May-23	3.625	Financial Services	107.3515	24	-0.2	1.9	AA	Aa2	AA
MUBAUH 2 3/4 05/11/23	12-May-16	500,000,000	11-May-23	2.75	Financial Services	104.2435	15	0.4	1.9	AA	Aa2	AA
EMDEBK 1.639 06/15/26	15-Jun-21	750,000,000	15-Jun-26	1.639	Government Development Banks	100.6665	58	1.5	5.0	NR	NR	AA-
EMDEBK 3.516 03/06/24	6-Mar-19	750,000,000	6-Mar-24	3.516	Government Development Banks	107.1	34	0.8	2.7	NR	NR	AA-
ADNOUH 0.7 06/04/24	4-Jun-21	1,195,000,000	4-Jun-24	0.7	Integrated Oils	100.7285	236	0.4	2.9	NR	NR	AA
SHLFDI 8 1/4 02/15/25	7-Feb-18	900,000,000	15-Feb-25	8.25	Oil & Gas Services & Equipment	79.7585	1,517	15.8	3.6	CCC+	Caa3	NR
SHLFDI 8 7/8 11/15/24	26-Mar-21	310,000,000	15-Nov-24	8.875	Oil & Gas Services & Equipment	103.751	663	7.6	3.4	CCC+	B2	NR
ADGLXY 3 1/4 09/30/40	5-Nov-20	1,350,000,000	30-Sep-40	3.25	Pipeline	99.9835	164	3.3	19.3	NR	Aa2	AA
ADNOUH 4.6 11/02/47	2-Nov-17	2,200,000,000	2-Nov-47	4.6	Pipeline	117.871	159	3.5	26.4	AA	NR	AA
ADGLXY 2.94 09/30/40	18-Feb-21	2,170,000,000	30-Sep-40	2.94	Pipeline	99.4345	150	3.0	19.3	NR	Aa2	AA
ADGLXY 2 5/8 03/31/36	5-Nov-20	1,550,000,000	31-Mar-36	2.625	Pipeline	98.622	134	2.7	14.8	NR	Aa2	AA
ADGLXY 2.16 03/31/34	18-Feb-21	1,750,000,000	31-Mar-34	2.16	Pipeline	98.402	118	2.3	12.8	NR	Aa2	AA
ADNOUH 3.65 11/02/29	2-Nov-17	837,000,000	2-Nov-29	3.65	Pipeline	111.5645	86	2.1	8.3	AA	NR	AA
ADGLXY 1 3/4 09/30/27	5-Nov-20	1,100,000,000	30-Sep-27	1.75	Pipeline	101.1605	62	1.6	6.3	NR	Aa2	AA

Includes fixed coupon hard currency bonds with years to maturity >1 year, amount issued >USD 250 Mn

UAE - Outstanding Bonds

June-2021

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Md)	YTM (Mid)	Remaining Tenure	S&P	Moody's	Fitch
TAQAUH 4 10/03/49	3-Oct-19	500,000,000	3-Oct-49	4	Power Generation	115.0675	150	3.2	28.3	NR	Aa3	AA-
TAQAUH 3.4 04/29/51	29-Apr-21	750,000,000	29-Apr-51	3.4	Power Generation	105.5785	141	3.1	29.8	NR	Aa3	AA-
RPCUH 6 08/31/36	6-Aug-13	825,000,000	31-Aug-36	6	Power Generation	134.0195	138	3.2	15.2	A-	A3	NR
ESCWPC 4.45 08/01/35	7-Dec-17	400,000,000	1-Aug-35	4.45	Power Generation	116.43	131	3.0	14.1	A-	A2	NR
TAQAUH 6 1/2 10/27/36	27-Oct-06	1,500,000,000	27-Oct-36	6.5	Power Generation	145.5085	128	2.8	15.3	NR	Aa3	AA-
TAQAUH 4 7/8 04/23/30	23-Apr-18	1,000,000,000	23-Apr-30	4.875	Power Generation	121.107	93	2.2	8.8	NR	Aa3	AA-
TAQAUH 2 04/29/28	29-Apr-21	750,000,000	29-Apr-28	2	Power Generation	100.9445	72	1.9	6.8	NR	Aa3	AA-
TAQAUH 4 3/8 06/22/26	22-Jun-16	1,000,000,000	22-Jun-26	4.375	Power Generation	114.874	36	1.3	5.0	NR	Aa3	AA-
TAQAUH 4 3/8 04/23/25	23-Apr-18	750,000,000	23-Apr-25	4.375	Power Generation	112.5035	30	1.0	3.8	NR	Aa3	AA-
TAQAUH 3 7/8 05/06/24	6-May-14	750,000,000	6-May-24	3.875	Power Generation	108.661	27	0.8	2.9	NR	Aa3	AA-
TAQAUH 3 5/8 01/12/23	12-Dec-12	1,250,000,000	12-Jan-23	3.625	Power Generation	104.9465	12	0.3	1.5	NR	Aa3	AA-
MAFUAE 4 3/4 05/07/24	7-May-14	800,000,000	7-May-24	4.75	Real Estate	109.065	96	1.5	2.9	BBB	NR	BBB
SHUGOV 4 3/8 03/10/51	10-Mar-21	500,000,000	10-Mar-51	4.375	Sovereigns	96.043	295	4.6	29.7	BBB-	Baa3	NR
SHUGOV 4 07/28/50	28-Jul-20	1,000,000,000	28-Jul-50	4	Sovereigns	91.4785	286	4.5	29.1	BBB-	Baa3	NR
DUGB 5 1/4 01/30/43	30-Jan-13	1,000,000,000	30-Jan-43	5.25	Sovereigns	113.2335	269	4.3	21.6	BBB+	NR	NR
DUGB 3.9 09/09/50	9-Sep-20	1,250,000,000	9-Sep-50	3.9	Sovereigns	93.9585	259	4.3	29.2	BBB+	NR	NR
SHUGOV 3 5/8 03/10/33	10-Mar-21	750,000,000	10-Mar-33	3.625	Sovereigns	101.043	206	3.5	11.7	BBB-	Baa3	NR
ADGB 2.7 09/02/70	2-Sep-20	1,500,000,000	2-Sep-70	2.7	Sovereigns	90.625	147	3.1	49.2	AA	NR	AA
ADGB 3 7/8 04/16/50	16-Apr-20	4,000,000,000	16-Apr-50	3.875	Sovereigns	115.117	139	3.1	28.8	AA	Aa2u	AA
ADGB 4 1/8 10/11/47	11-Oct-17	3,000,000,000	11-Oct-47	4.125	Sovereigns	119.0795	138	3.1	26.3	AA	NR	AA
ADGB 3 1/8 09/30/49	30-Sep-19	4,000,000,000	30-Sep-49	3.125	Sovereigns	101.8335	133	3.0	28.3	AA	Aa2u	AA
ADGB 3 1/8 04/16/30	16-Apr-20	3,000,000,000	16-Apr-30	3.125	Sovereigns	108.6425	74	2.0	8.8	AA	Aa2u	AA
ADGB 1.7 03/02/31	2-Sep-20	1,500,000,000	2-Mar-31	1.7	Sovereigns	96.4265	73	2.1	9.7	AA	NR	AA
ADGB 2 1/2 09/30/29	30-Sep-19	3,000,000,000	30-Sep-29	2.5	Sovereigns	104.405	64	1.9	8.3	AA	Aa2u	AA
ADGB 1 5/8 06/02/28	2-Jun-21	2,000,000,000	2-Jun-28	1.625	Sovereigns	99.7625	49	1.7	6.9	AA	Aa2u	AA
ADGB 3 1/8 10/11/27	11-Oct-17	4,000,000,000	11-Oct-27	3.125	Sovereigns	109.871	39	1.5	6.3	AA	NR	AA
ADGB 3 1/8 05/03/26	3-May-16	2,500,000,000	3-May-26	3.125	Sovereigns	109.3095	24	1.1	4.8	AA	NR	AA
ADGB 2 1/2 10/11/22	11-Oct-17	3,000,000,000	11-Oct-22	2.5	Sovereigns	102.842	7	0.2	1.3	AA	NR	AA
ADGB 2 1/2 04/16/25	16-Apr-20	3,000,000,000	16-Apr-25	2.5	Sovereigns	106.4375	5	0.8	3.8	AA	Aa2u	AA
ADGB 0 3/4 09/02/23	2-Sep-20	2,000,000,000	2-Sep-23	0.75	Sovereigns	100.781	4	0.4	2.2	AA	NR	AA
ADGB 2 1/8 09/30/24	30-Sep-19	3,000,000,000	30-Sep-24	2.125	Sovereigns	104.77	3	0.6	3.3	AA	Aa2u	AA
DPWDU 5 5/8 09/25/48	25-Sep-18	1,000,000,000	25-Sep-48	5.625	Transportation & Logistics	125.8295	239	4.0	27.3	NR	Baa3	BBB-
DPWDU 4.7 09/30/49	30-Sep-19	500,000,000	30-Sep-49	4.7	Transportation & Logistics	111.549	234	4.0	28.3	NR	Baa3	BBB-
DPWDU 6.85 07/02/37	2-Jul-07	1,750,000,000	2-Jul-37	6.85	Transportation & Logistics	136.0715	228	3.8	16.0	NR	Baa3	BBB-
DPWDU 4 1/4 09/25/30	25-Sep-18	460,922,000	25-Sep-30	4.25	Transportation & Logistics	113.6465	166	2.6	9.2	NR	Baa3	BBB-
DPWDU 2 3/8 09/25/26	25-Sep-18	882,937,500	25-Sep-26	2.375	Transportation & Logistics	107.3005	121	0.9	5.2	NR	Baa3	BBB-
ABDPOC 2 1/2 05/06/31	6-May-21	1,000,000,000	6-May-31	2.5	Transportation & Logistics	101.849	92	2.3	9.9	A+	NR	A+
TABRED 2 1/2 10/21/27	21-Oct-20	500,000,000	21-Oct-27	2.5	Utilities	99.9555	141	2.5	6.3	NR	Baa3	BBB
ETISLT 0 7/8 05/17/33	17-May-21	607,795,000	17-May-33	0.875	Wireless Telecommunications Services	98.8565	80	1.0	11.9	AA-	Aa3	A+u
ETISLT 0 3/8 05/17/28	17-May-21	607,795,000	17-May-28	0.375	Wireless Telecommunications Services	100.6845	44	0.3	6.9	AA-	Aa3	A+u
ETISLT 2 3/4 06/18/26	18-Jun-14	1,628,964,000	18-Jun-26	2.75	Wireless Telecommunications Services	113.231	36	0.1	5.0	AA-	Aa3	A+u
ETISLT 3 1/2 06/18/24	18-Jun-14	500,000,000	18-Jun-24	3.5	Wireless Telecommunications Services	108.11	18	0.7	3.0	AA-	Aa3	A+u

Includes fixed coupon hard currency bonds with years to maturity >1 year, amount issued >USD 250 Mn

Qatar - Outstanding Bonds

June-2021

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Md)	YTM (Mid)	Remaining Tenure	S&P	Moody's	Fitch
ABQKQD 2 07/06/26	6-Jul-21	500,000,000	6-Jul-26	2	Banks	99.27	123	2.2	5.0	NR	A2	NR
DHBKQD 2 3/8 03/31/26	31-Mar-21	500,000,000	31-Mar-26	2.375	Banks	101.1905	123	2.1	4.8	NR	Baa1	A
COMQAT 2 05/12/26	12-May-21	700,000,000	12-May-26	2	Banks	99.815	114	2.0	4.9	NR	A3	A
ABQKQD 1 7/8 09/08/25	8-Sep-20	500,000,000	8-Sep-25	1.875	Banks	100.147	104	1.8	4.2	NR	A2	NR
COMQAT 2 09/15/25	15-Sep-20	500,000,000	15-Sep-25	2	Banks	101.1555	92	1.7	4.2	NR	A3	A
ABQKQD 3 1/8 09/24/24	24-Sep-19	500,000,000	24-Sep-24	3.125	Banks	105.05	91	1.5	3.2	NR	A2	NR
QNBK 2 3/4 02/12/27	12-Feb-20	1,000,000,000	12-Feb-27	2.75	Banks	105.039	79	1.8	5.6	A	Aa3	A+
QNBK 1 3/8 01/26/26	26-Jan-21	1,000,000,000	26-Jan-26	1.375	Banks	99.535	62	1.5	4.6	A	Aa3	A+
ALKHAL 4 3/4 10/09/23	9-Oct-18	500,000,000	9-Oct-23	4.75	Banks	108.3725	61	1.0	2.3	NR	A3 +	A
QNBK 2 5/8 05/12/25	12-May-20	1,000,000,000	12-May-25	2.625	Banks	104.829	60	1.3	3.9	A	Aa3	A+
QNBK 1 5/8 09/22/25	22-Sep-20	600,000,000	22-Sep-25	1.625	Banks	100.9595	59	1.4	4.2	A	Aa3	A+
QNBK 1 1/8 06/17/24	22-Jun-21	600,000,000	17-Jun-24	1.125	Banks	100.0085	58	1.1	3.0	A	NR	NR
DHBKQD 1 1/2 04/20/25	20-Apr-20	500,000,000	20-Apr-25	1.5	Banks	100.9015	53	1.3	3.8	NR	Baa1	A
QNBK 3 1/2 03/28/24	28-Mar-19	1,000,000,000	28-Mar-24	3.5	Banks	106.762	49	1.0	2.7	A	Aa3	A+
COMQAT 5 05/24/23	24-May-18	500,000,000	24-May-23	5	Banks	108.0265	41	0.7	1.9	BBB+	A3	NR
RASGAS 5.838 09/30/27	9-Aug-05	850,000,000	30-Sep-27	5.838	Exploration & Production	114.826	85	3.2	6.3	A+	A1	AA-
RASGAS 6.332 09/30/27	26-Sep-06	800,000,000	30-Sep-27	6.332	Exploration & Production	115.489	76	3.5	6.3	A+	A1	AA-
QPETRO 3.3 07/12/51	12-Jul-21	4,000,000,000	12-Jul-51	3.3	Integrated Oils	100.5	158	3.3	30.1	AA-	Aa3	NA-(EXP)
QPETRO 3 1/8 07/12/41	12-Jul-21	3,500,000,000	12-Jul-41	3.125	Integrated Oils	100.2	142	3.1	20.0	AA-	Aa3	NA-(EXP)
QPETRO 2 1/4 07/12/31	12-Jul-21	3,500,000,000	12-Jul-31	2.25	Integrated Oils	99.55	91	2.3	10.0	AA-	Aa3	NA-(EXP)
QPETRO 1 3/8 09/12/26	12-Jul-21	1,500,000,000	12-Sep-26	1.375	Integrated Oils	99.8875	44	1.4	5.2	AA-	NR	NA-(EXP)
QPETRO 1.14 08/17/22	17-Aug-12	1,068,645,500	17-Aug-22	1.14	Integrated Oils	100.8785	38	0.3	1.1	A	A2	A-
QATAR 5.103 04/23/48	23-Apr-18	6,000,000,000	23-Apr-48	5.103	Sovereigns	132.807	159	3.3	26.8	AA-	Aa3	AA-
QATAR 4.817 03/14/49	14-Mar-19	6,000,000,000	14-Mar-49	4.817	Sovereigns	128.729	156	3.2	27.7	AA-	Aa3	AA-
QATAR 4.4 04/16/50	16-Apr-20	5,000,000,000	16-Apr-50	4.4	Sovereigns	121.7195	155	3.2	28.8	AA-	Aa3	AA-
QATAR 4 5/8 06/02/46	2-Jun-16	2,000,000,000	2-Jun-46	4.625	Sovereigns	124.032	154	3.2	24.9	AA-	Aa3	AA-
QATAR 5 3/4 01/20/42	5-Dec-11	1,000,000,000	20-Jan-42	5.75	Sovereigns	139.6395	150	3.1	20.6	AA-	Aa3	NR
QATAR 6.4 01/20/40	24-Nov-09	1,000,000,000	20-Jan-40	6.4	Sovereigns	146.598	149	3.1	18.6	AA-	Aa3	NR
QATAR 9 3/4 06/15/30	29-Jun-00	1,400,000,000	15-Jun-30	9.75	Sovereigns	160.43	105	2.2	9.0	AA-	Aa3	NR
QATAR 3 3/4 04/16/30	16-Apr-20	3,000,000,000	16-Apr-30	3.75	Sovereigns	113.0285	82	2.1	8.8	AA-	Aa3	AA-
QATAR 4 03/14/29	14-Mar-19	4,000,000,000	14-Mar-29	4	Sovereigns	115.0165	68	1.9	7.7	AA-	Aa3	AA-
QATAR 4 1/2 04/23/28	23-Apr-18	3,000,000,000	23-Apr-28	4.5	Sovereigns	117.9555	56	1.7	6.8	AA-	Aa3	AA-
QATAR 3 1/4 06/02/26	2-Jun-16	3,500,000,000	2-Jun-26	3.25	Sovereigns	109.5435	34	1.2	4.9	AA-	Aa3	AA-
QATAR 3.4 04/16/25	16-Apr-20	2,000,000,000	16-Apr-25	3.4	Sovereigns	108.919	27	1.0	3.8	AA-	Aa3	AA-
QATAR 3 3/8 03/14/24	14-Mar-19	2,000,000,000	14-Mar-24	3.375	Sovereigns	107.358	14	0.6	2.7	AA-	Aa3	AA-
QATAR 3 7/8 04/23/23	23-Apr-18	3,000,000,000	23-Apr-23	3.875	Sovereigns	106.387	7	0.3	1.8	AA-	Aa3	AA-

Includes fixed coupon hard currency bonds with years to maturity >1 year, amount issued >USD 250 Mn

Qatar - Outstanding Bonds

June-2021

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Md)	YTM (Mid)	Remaining Tenure	S&P	Moody's	Fitch
QGTS 6.067 12/31/33	19-Dec-06	850,000,000	31-Dec-33	6.067	Utilities	123.3385	123	3.7	12.5	A+	A1	A
QGTS 6.267 12/31/33	19-Dec-06	300,000,000	31-Dec-33	6.267	Utilities	123.7105	81	3.9	12.5	A	A2	A-
QTELQD 4 1/2 01/31/43	31-Jan-13	500,000,000	31-Jan-43	4.5	Wireline Telecommunications Services	122.7747	140	3.1	21.6	A-	A2	A-
QTELQD 2 5/8 04/08/31	8-Apr-21	1,000,000,000	8-Apr-31	2.625	Wireline Telecommunications Services	101.637	106	2.4	9.8	A-	A2	A-
QTELQD 3 7/8 01/31/28	31-Jan-13	500,000,000	31-Jan-28	3.875	Wireline Telecommunications Services	112.8315	68	1.8	6.6	A-	A2	A-
QTELQD 3 3/4 06/22/26	22-Jun-16	500,000,000	22-Jun-26	3.75	Wireline Telecommunications Services	110.7085	59	1.5	5.0	A-	A2	A-
QTELQD 5 10/19/25	19-Oct-10	750,000,000	19-Oct-25	5	Wireline Telecommunications Services	115.4045	50	1.3	4.3	A-	A2	A-
QTELQD 3 1/4 02/21/23	19-Dec-12	1,000,000,000	21-Feb-23	3.25	Wireline Telecommunications Services	104.314	33	0.6	1.6	A-	A2	A-

Includes fixed coupon hard currency bonds with years to maturity >1 year, amount issued >USD 250 Mn

Bahrain - Outstanding Bonds

June-2021

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Md)	YTM (Mid)	Remaining Tenure	S&P	Moody's	Fitch
BBK 5 1/2 07/09/24	9-Jul-19	500,000,000	9-Jul-24	5.5	Banks	106.7905	257	3.1	3.0	NR	B2	B+
GULINT 2 3/8 09/23/25	23-Sep-20	500,000,000	23-Sep-25	2.375	Banks	101.396	123	2.0	4.2	NR	Baa1	BBB+
OILGAS 8 3/8 11/07/28	7-Nov-18	500,000,000	7-Nov-28	8.375	Exploration & Production	117.7555	427	5.4	7.4	NR	NR	B+
OILGAS 7 1/2 10/25/27	25-Oct-17	1,000,000,000	25-Oct-27	7.5	Exploration & Production	112.2675	414	5.2	6.3	NR	NR	B+
OILGAS 7 5/8 11/07/24	7-Nov-18	750,000,000	7-Nov-24	7.625	Exploration & Production	112.194	309	3.7	3.4	NR	NR	B+
BHRAIN 7 1/2 09/20/47	20-Sep-17	900,000,000	20-Sep-47	7.5	Sovereigns	107.8865	526	6.8	26.2	B+	NR	B+
BHRAIN 6 1/4 01/25/51	25-Jan-21	500,000,000	25-Jan-51	6.25	Sovereigns	95.375	500	6.6	29.6	B+	NR	B+
BHRAIN 6 09/19/44	17-Sep-14	1,250,000,000	19-Sep-44	6	Sovereigns	95.2405	481	6.4	23.2	B+	NR	B+
BHRAIN 7 3/8 05/14/30	14-May-20	1,000,000,000	14-May-30	7.375	Sovereigns	112.925	426	5.5	8.9	B+	B2u	B+
BHRAIN 5 1/4 01/25/33	25-Jan-21	1,000,000,000	25-Jan-33	5.25	Sovereigns	97.4065	414	5.6	11.6	B+	NR	B+
BHRAIN 5.45 09/16/32	16-Sep-20	1,000,000,000	16-Sep-32	5.45	Sovereigns	99.4585	412	5.5	11.2	B+	B2u	B+
BHRAIN 5 5/8 09/30/31	30-Sep-19	1,000,000,000	30-Sep-31	5.625	Sovereigns	101.375	409	5.4	10.3	B+	B2u	B+
BHRAIN 6 3/4 09/20/29	20-Sep-17	1,250,000,000	20-Sep-29	6.75	Sovereigns	109.639	407	5.3	8.2	B+	NR	B+
BHRAIN 7 10/12/28	12-Oct-16	1,600,000,000	12-Oct-28	7	Sovereigns	112.364	381	5.0	7.3	B+	NR	B+
BHRAIN 4 1/4 01/25/28	25-Jan-21	500,000,000	25-Jan-28	4.25	Sovereigns	100.0485	314	4.2	6.6	B+	NR	B+
BHRAIN 7 01/26/26	24-Nov-15	1,125,000,000	26-Jan-26	7	Sovereigns	113.807	284	3.7	4.6	B+	NR	B+
BHRAIN 6 1/8 08/01/23	1-Aug-13	1,500,000,000	1-Aug-23	6.125	Sovereigns	107.801	191	2.2	2.1	B+	NR	B+
BHRAIN 6 1/8 07/05/22	5-Jul-12	1,500,000,000	5-Jul-22	6.125	Sovereigns	104.5285	113	1.5	1.0	B+	NR	B+

Includes fixed coupon hard currency bonds with years to maturity >1 year, amount issued >USD 250 Mn

Oman - Outstanding Bonds

June-2021

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Md)	YTM (Mid)	Remaining Tenure	S&P	Moody's	Fitch
BKMBOM 4 3/4 03/17/26	17-Mar-21	500,000,000	17-Mar-26	4.75	Banks	103.9365	296	3.8	4.7	NR	Ba3	BB-
NBOBOM 5 5/8 09/25/23	25-Sep-18	500,000,000	25-Sep-23	5.625	Banks	105.455	270	3.1	2.2	NR	Ba3	NR
BKMBOM 4 7/8 03/14/23	14-Mar-18	500,000,000	14-Mar-23	4.875	Banks	104.1665	209	2.3	1.7	NR	Ba3	BB-
OMAOIL 5 1/8 05/06/28	6-May-21	750,000,000	6-May-28	5.125	Integrated Oils	100.912	385	5.0	6.9	NR	NR	BB-
OMAN 7 01/25/51	25-Jan-21	1,000,000,000	25-Jan-51	7	Sovereigns	101.35	529	6.9	29.6	NR	Ba3	BB-
OMAN 6 3/4 01/17/48	17-Jan-18	2,750,000,000	17-Jan-48	6.75	Sovereigns	99.153	522	6.8	26.6	NR	Ba3	BB-
OMAN 6 1/2 03/08/47	8-Mar-17	2,000,000,000	8-Mar-47	6.5	Sovereigns	97.4785	511	6.7	25.7	B+	Ba3	BB-
OMAN 7 3/8 10/28/32	28-Oct-20	1,050,000,000	28-Oct-32	7.375	Sovereigns	114.0435	429	5.7	11.3	NR	Ba3	BB-
OMAN 6 1/4 01/25/31	25-Jan-21	1,750,000,000	25-Jan-31	6.25	Sovereigns	107.075	398	5.3	9.6	NR	Ba3	BB-
OMAN 6 08/01/29	1-Aug-19	2,250,000,000	1-Aug-29	6	Sovereigns	106.103	385	5.1	8.1	NR	Ba3	BB-
OMAN 5 5/8 01/17/28	17-Jan-18	2,500,000,000	17-Jan-28	5.625	Sovereigns	105.1485	361	4.7	6.6	NR	Ba3	BB-
OMAN 6 3/4 10/28/27	28-Oct-20	1,450,000,000	28-Oct-27	6.75	Sovereigns	111.922	350	4.6	6.3	NR	Ba3	BB-
OMAN 5 3/8 03/08/27	8-Mar-17	2,000,000,000	8-Mar-27	5.375	Sovereigns	105.183	333	4.3	5.7	B+	Ba3	BB-
OMAN 4 3/4 06/15/26	15-Jun-16	2,500,000,000	15-Jun-26	4.75	Sovereigns	103.7725	301	3.9	5.0	B+	Ba3	BB-
OMAN 4 7/8 02/01/25	1-Aug-19	1,250,000,000	1-Feb-25	4.875	Sovereigns	104.9795	272	3.4	3.6	NR	Ba3	BB-
OMAN 4 1/8 01/17/23	17-Jan-18	1,250,000,000	17-Jan-23	4.125	Sovereigns	103.009	188	2.1	1.6	NR	Ba3	BB-
OMGRID 5.8 02/03/31	3-Feb-21	600,000,000	3-Feb-31	5.8	Utilities	105.948	370	5.0	9.6	NR	Ba3	BB-
OMGRID 5.196 05/16/27	16-May-17	500,000,000	16-May-27	5.196	Utilities	103.6485	347	4.5	5.9	NR	Ba3	BB-
OMGRID 3.958 05/07/25	7-May-15	1,000,000,000	7-May-25	3.958	Utilities	100.653	306	3.8	3.9	NR	Ba3	BB-
OTELOM 6 5/8 04/24/28	24-Apr-18	900,000,000	24-Apr-28	6.625	Wireless Telecommunications Services	111.347	355	4.7	6.8	NR	Ba3	BB-
OTELOM 5 5/8 10/24/23	24-Apr-18	600,000,000	24-Oct-23	5.625	Wireless Telecommunications Services	106.691	222	2.6	2.3	NR	Ba3	BB-

Includes fixed coupon hard currency bonds with years to maturity >1 year, amount issued >USD 250 Mn

Kuwait - Outstanding Bonds

June-2021

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Md)	YTM (Mid)	Remaining Tenure	S&P	Moody's	Fitch
EQPTRC 5 7/8 05/18/30	18-May-20	600,000,000	18-May-30	5.875	Chemicals	123.7725	155	2.8	8.9	BBB	Baa2	NR
EQPTRC 2 5/8 04/28/28	28-Apr-21	700,000,000	28-Apr-28	2.625	Chemicals	101.419	127	2.4	6.8	BBB	Baa2	NR
EQPTRC 4 1/4 11/03/26	3-Nov-16	1,250,000,000	3-Nov-26	4.25	Chemicals	111.483	101	2.0	5.3	BBB	Baa2	NR
EQPTRC 5 05/18/25	18-May-20	1,000,000,000	18-May-25	5	Chemicals	112.5345	92	1.6	3.9	BBB	Baa2	NR
KWIFKK 4 1/2 02/23/27	23-Feb-17	500,000,000	23-Feb-27	4.5	Financial Services	99.467	361	4.6	5.7	BB	Ba1	NR
KWIFKK 4.229 10/29/26	29-Oct-19	500,000,000	29-Oct-26	4.229	Financial Services	99.644	335	4.3	5.3	BB	Ba1	NR
KWIFKK 5 03/15/23	15-Mar-16	500,000,000	15-Mar-23	5	Financial Services	103.9525	234	2.6	1.7	BB	Ba1	NR
KUWIB 3 1/2 03/20/27	20-Mar-17	4,500,000,000	20-Mar-27	3.5	Sovereigns	111.75	35	1.4	5.7	AA-	NR	AA

Includes fixed coupon hard currency bonds with years to maturity >1 year, amount issued >USD 250 Mn

Kuwait - KWD Bonds

June-2021

Security Name	Issue Date	Amount Issued (USD)	Maturity	Cpn	Cpn Type	Sector
NTBKKK 4 3/4 11/18/30	18-Nov-20	245,254,500	18-Nov-30	4.75	FIXED	Banks
NTBKKK Float 11/18/30	18-Nov-20	245,254,500	18-Nov-30	4.50	FLOATING	Banks
BGBKKK Float 03/09/26	10-Mar-16	232,706,886	9-Mar-26	5.45	FLOATING	Banks
BGBKKK Float 12/27/22	27-Dec-12	209,262,276	27-Dec-22	5.65	FLOATING	Banks
NTBKKK 4 3/4 11/18/25	18-Nov-15	205,442,500	18-Nov-25	4.75	FIXED	Banks
NTBKKK Float 11/18/25	18-Nov-15	205,442,500	18-Nov-25	4.00	FLOATING	Banks
GFBKKK Float 05/30/26	30-May-16	165,334,000	30-May-26	5.50	FLOATING	Banks
GFBKKK 6 1/2 05/30/26	30-May-16	165,334,000	30-May-26	6.50	FIXED	Banks
BGBKKK 5.9 12/27/22	27-Dec-12	146,021,724	27-Dec-22	5.90	STEP CPN	Banks
BGBKKK 6 03/09/26	10-Mar-16	100,207,114	9-Mar-26	6.00	FIXED	Banks
GFBKKK 4 06/10/31	10-Jun-21	83,144,750	10-Jun-31	4.00	FIXED	Banks
GFBKKK Float 06/10/31	10-Jun-21	83,144,750	10-Jun-31	3.75	FLOATING	Banks
KWIPKK Float 11/08/23	8-Nov-18	282,964,080	8-Nov-23	3.75	FLOATING	Financial Services
KWIPKK Float 12/28/24	28-Dec-17	212,046,080	28-Dec-24	3.75	FLOATING	Financial Services
KWIPKK 5 1/4 12/28/24	28-Dec-17	119,275,920	28-Dec-24	5.25	FIXED	Financial Services

Security Name	Issue Date	Amount Issued (USD)	Maturity	Cpn	Cpn Type	Sector
KAMCOK Float 07/26/23	26-Jul-18	82,913,583	26-Jul-23	4.25	FLOATING	Financial Services
KAMCOK 6 07/26/23	26-Jul-18	49,219,617	26-Jul-23	6.00	FIXED	Financial Services
KWIPKK 5 1/2 11/08/23	8-Nov-18	46,063,920	8-Nov-23	5.50	FIXED	Financial Services
URCKK 5 3/4 04/19/23	19-Apr-18	107,172,025	19-Apr-23	5.75	FIXED	Real Estate
URCKK Float 04/19/23	19-Apr-18	92,837,975	19-Apr-23	4.00	FLOATING	Real Estate
KUWGB 3 09/14/22	20-Sep-17	331,824,000	14-Sep-22	3.00	FIXED	Sovereigns
KUWGB 2 3/4 08/21/24	30-Aug-17	331,499,000	21-Aug-24	2.75	FIXED	Sovereigns
KUWGB 2 1/2 07/20/22	26-Jul-17	330,693,000	20-Jul-22	2.50	FIXED	Sovereigns
KUWGB 3 07/19/23	27-Jul-16	165,229,500	19-Jul-23	3.00	FIXED	Sovereigns
KUWGB 3 06/09/27	21-Jun-17	164,584,500	9-Jun-27	3.00	FIXED	Sovereigns
KUWGB 2 1/2 05/01/24	10-May-17	164,058,000	1-May-24	2.50	FIXED	Sovereigns
KUWGB 2 3/4 01/25/23	6-Feb-13	71,000,000	25-Jan-23	2.75	FIXED	Sovereigns
KUWGB 2 3/4 08/03/22	15-Aug-12	70,763,800	3-Aug-22	2.75	FIXED	Sovereigns
KUWGB 3 1/8 05/01/24	14-May-14	35,466,700	1-May-24	3.13	FIXED	Sovereigns

Includes KWD-denominated bonds with years to maturity >1 year

Saudi Arabia - Outstanding Bonds

June-2021

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Md)	YTM (Mid)	Remaining Tenure	S&P	Moody's	Fitch
SAMBA 2.9 01/29/27	29-Jan-20	500,000,000	29-Jan-27	2.9	Banks	104.8365	98	2.0	5.6	NR	A1	A-
SAMBA 2 3/4 10/02/24	2-Oct-19	1,000,000,000	2-Oct-24	2.75	Banks	104.641	68	1.3	3.3	NR	A1	A-
SABIC 3 09/14/50	14-Sep-20	500,000,000	14-Sep-50	3	Chemicals	94.3095	160	3.3	29.2	NR	A1	NR
SABIC 2.15 09/14/30	14-Sep-20	500,000,000	14-Sep-30	2.15	Chemicals	97.588	110	2.4	9.2	A-	A1	NR
SABIC 4 1/2 10/10/28	10-Oct-18	1,000,000,000	10-Oct-28	4.5	Chemicals	115.6835	98	2.2	7.3	A-	A1	NR
SABIC 4 10/10/23	10-Oct-18	1,000,000,000	10-Oct-23	4	Chemicals	107.4345	31	0.7	2.3	A-	A1	NR
ARAMCO 3 1/2 11/24/70	24-Nov-20	2,250,000,000	24-Nov-70	3.5	Integrated Oils	95.883	208	3.7	49.4	NR	A1	A
ARAMCO 4 3/8 04/16/49	16-Apr-19	3,000,000,000	16-Apr-49	4.375	Integrated Oils	114.9135	185	3.5	27.8	NR	A1	A
ARAMCO 4 1/4 04/16/39	16-Apr-19	3,000,000,000	16-Apr-39	4.25	Integrated Oils	112.066	174	3.3	17.8	NR	A1	A
ARAMCO 3 1/4 11/24/50	24-Nov-20	2,250,000,000	24-Nov-50	3.25	Integrated Oils	96.9565	172	3.4	29.4	NR	A1	A
ARAMCO 2 1/4 11/24/30	24-Nov-20	2,000,000,000	24-Nov-30	2.25	Integrated Oils	97.939	114	2.5	9.4	NR	A1	A
ARAMCO 3 1/2 04/16/29	16-Apr-19	3,000,000,000	16-Apr-29	3.5	Integrated Oils	108.4665	108	2.3	7.8	NR	A1	A
ARAMCO 1 5/8 11/24/25	24-Nov-20	1,000,000,000	24-Nov-25	1.625	Integrated Oils	100.897	59	1.4	4.4	NR	A1	A
ARAMCO 2 7/8 04/16/24	16-Apr-19	2,000,000,000	16-Apr-24	2.875	Integrated Oils	105.359	42	0.9	2.8	NR	A1	A
ARAMCO 1 1/4 11/24/23	24-Nov-20	500,000,000	24-Nov-23	1.25	Integrated Oils	101.035	41	0.8	2.4	NR	A1	A
DBEHO 1 01/23/27	23-Jan-20	966,962,500	23-Jan-27	1	Internet Media	137.9445	650	-4.9	5.6	NR	A1	NR
DBEHO 0 1/4 01/23/24	23-Jan-20	966,962,500	23-Jan-24	0.25	Internet Media	132.1055	610	-10.4	2.6	NR	A1	NR
DBEHO 1 1/2 01/15/28	15-Jul-20	855,540,000	15-Jan-28	1.5	Internet Media	107.662	573	0.3	6.5	NR	A1	NR
DBEHO 0 7/8 07/15/25	15-Jul-20	855,540,000	15-Jul-25	0.875	Internet Media	107.841	465	-1.0	4.0	NR	A1	NR
ADESLN 8 5/8 04/24/24	24-Apr-19	325,000,000	24-Apr-24	8.625	Oil & Gas Services & Equipment	103.795	612	7.1	2.8	B+	NR	B+
INTLWT 5.95 12/15/39	15-May-17	814,000,000	15-Dec-39	5.95	Power Generation	118.514	215	4.5	18.5	NR	Baa3	BBB-
KSA 5 1/4 01/16/50	16-Jan-19	3,500,000,000	16-Jan-50	5.25	Sovereigns	130.687	186	3.5	28.6	NR	A1	A
KSA 4 1/2 04/22/60	22-Apr-20	3,000,000,000	22-Apr-60	4.5	Sovereigns	120.7335	186	3.5	38.8	NR	A1	A
KSA 5 04/17/49	17-Apr-18	3,500,000,000	17-Apr-49	5	Sovereigns	126	185	3.5	27.8	NR	A1	A
KSA 4 5/8 10/04/47	4-Oct-17	4,500,000,000	4-Oct-47	4.625	Sovereigns	119.2385	183	3.5	26.3	NR	A1	A
KSA 4 1/2 10/26/46	26-Oct-16	6,500,000,000	26-Oct-46	4.5	Sovereigns	116.9505	182	3.5	25.3	NR	A1	A
KSA 3.45 02/02/61	2-Feb-21	2,250,000,000	2-Feb-61	3.45	Sovereigns	99.5	181	3.5	39.6	NR	A1	A
KSA 3 3/4 01/21/55	3-Feb-20	2,750,000,000	21-Jan-55	3.75	Sovereigns	105.1875	181	3.5	33.6	NR	A1	A
KSA 2 07/09/39	9-Jul-19	2,241,700,000	9-Jul-39	2	Sovereigns	103.563	140	1.8	18.0	NR	A1	A
KSA 2 1/4 02/02/33	2-Feb-21	2,750,000,000	2-Feb-33	2.25	Sovereigns	97.267	105	2.5	11.6	NR	A1	A
KSA 2 3/4 02/03/32	3-Feb-20	1,000,000,000	3-Feb-32	2.75	Sovereigns	102.796	103	2.4	10.6	NR	A1	A
KSA 3 1/4 10/22/30	22-Apr-20	1,500,000,000	22-Oct-30	3.25	Sovereigns	107.725	99	2.3	9.3	NR	A1	A
KSA 4 1/2 04/17/30	17-Apr-18	3,000,000,000	17-Apr-30	4.5	Sovereigns	118.025	94	2.2	8.8	NR	A1	A
KSA 4 3/8 04/16/29	16-Jan-19	4,000,000,000	16-Apr-29	4.375	Sovereigns	115.7875	94	2.2	7.8	NR	A1	A
KSA 3 5/8 03/04/28	4-Oct-17	5,000,000,000	4-Mar-28	3.625	Sovereigns	110.625	80	1.9	6.7	NR	A1	A
KSA 2 1/2 02/03/27	3-Feb-20	1,250,000,000	3-Feb-27	2.5	Sovereigns	104.517	64	1.6	5.6	NR	A1	A
KSA 0 3/4 07/09/27	9-Jul-19	1,120,850,000	9-Jul-27	0.75	Sovereigns	102.4325	55	0.3	6.0	NR	A1	A
KSA 3 1/4 10/26/26	26-Oct-16	5,500,000,000	26-Oct-26	3.25	Sovereigns	109.063	50	1.5	5.3	NR	A1	A
KSA 0 03/03/24	3-Mar-21	1,207,030,000	3-Mar-24	0	Sovereigns	99.977	44	0.0	2.7	NR	A1	A
KSA 4 04/17/25	17-Apr-18	4,500,000,000	17-Apr-25	4	Sovereigns	110.562	42	1.1	3.8	NR	A1	A
KSA 2.9 10/22/25	22-Apr-20	2,500,000,000	22-Oct-25	2.9	Sovereigns	107.2225	36	1.2	4.3	NR	A1	A
KSA 2 7/8 03/04/23	4-Oct-17	3,000,000,000	4-Mar-23	2.875	Sovereigns	103.7225	34	0.6	1.7	NR	A1	A
APICOR 1.46 06/30/25	30-Jun-20	1,000,000,000	30-Jun-25	1.46	Supranationals	101.054	43	1.2	4.0	NR	Aa2	AA
APICOR 1.26 02/10/26	10-Feb-21	1,000,000,000	10-Feb-26	1.26	Supranationals	99.8645	41	1.3	4.6	NR	Aa2	AA
APICOR 4 1/8 09/18/23	18-Sep-18	750,000,000	18-Sep-23	4.125	Supranationals	107.31	38	0.8	2.2	NR	Aa2	NR

Includes fixed coupon hard currency bonds with years to maturity >1 year, amount issued >USD 250 Mn

Source : Bloomberg, Kamco Invest Research

GCC Fixed Income Monthly Chartbook

Indices	Description
Global Investment Grade Debt	Bloomberg Barclays Global-Aggregate Total Return Index Value Unhedged USD
Global High Yield	Bloomberg Barclays Global High Yield Total Return Index Value Unhedge
Global Sukuk	Dow Jones Sukuk Index
Global Inflation-Linked Index	Bloomberg Barclays Global Inflation-Linked Total Return Index Value Unhedged USD

MENA Bonds	S&P MENA Bonds Index
MENA Sukuk	S&P MENA Sukuk Index
MENA Bonds & Sukuk	S&P MENA Bonds & Sukuk Index
EM USD Agg TRI	Bloomberg Barclays EM USD Aggregate Total Return Index Value Unhedged
EM GCC USD Sukuk TRI	Bloomberg Barclays EM GCC USD Sukuk Total Return Index Hedged USD
GCC Credit + HY USD TRI	Bloomberg Barclays GCC Credit + High Yield Index Total Return Index Value Unhedged USD

GCC USD Credit	Bloomberg Barclays GCC USD Credit Average OAS
EM USD Aggregate	Bloomberg Barclays EM USD Aggregate Average OAS
US Agg Govt/Credit	Bloomberg Barclays US Agg Govt/Credit Avg OAS
Global Agg Credit	Bloomberg Barclays Global Agg Credit Average OAS

LIBOR 3M	ICE LIBOR USD 3 Month
Bahrain BHIBOR 3M ASK	Central Bank of Bahrain 3 Month BHIBOR Rate - ASK
Kuwait 3M	Kuwait Central Bank 3M Offer Rate
Oman NBO OMR 3M	Nat Bank Oman Omani Riyal Interbank Offer Rate 3M
Qatar QIBOR 3M	Qatar Central Bank QIBOR Fixing 3 Month Rate
Saudi Arabia 3M	Saudi Riyal Interbank Average Offered Rate 3 Month
UAE 3M Ask	Emirates Interbank Offer Rate 3 Month Ask

Acronyms	
BH	Bahrain
KW	Kuwait
OM	Oman
QA	Qatar
SA	Saudi Arabia
AE	United Arab Emirates

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