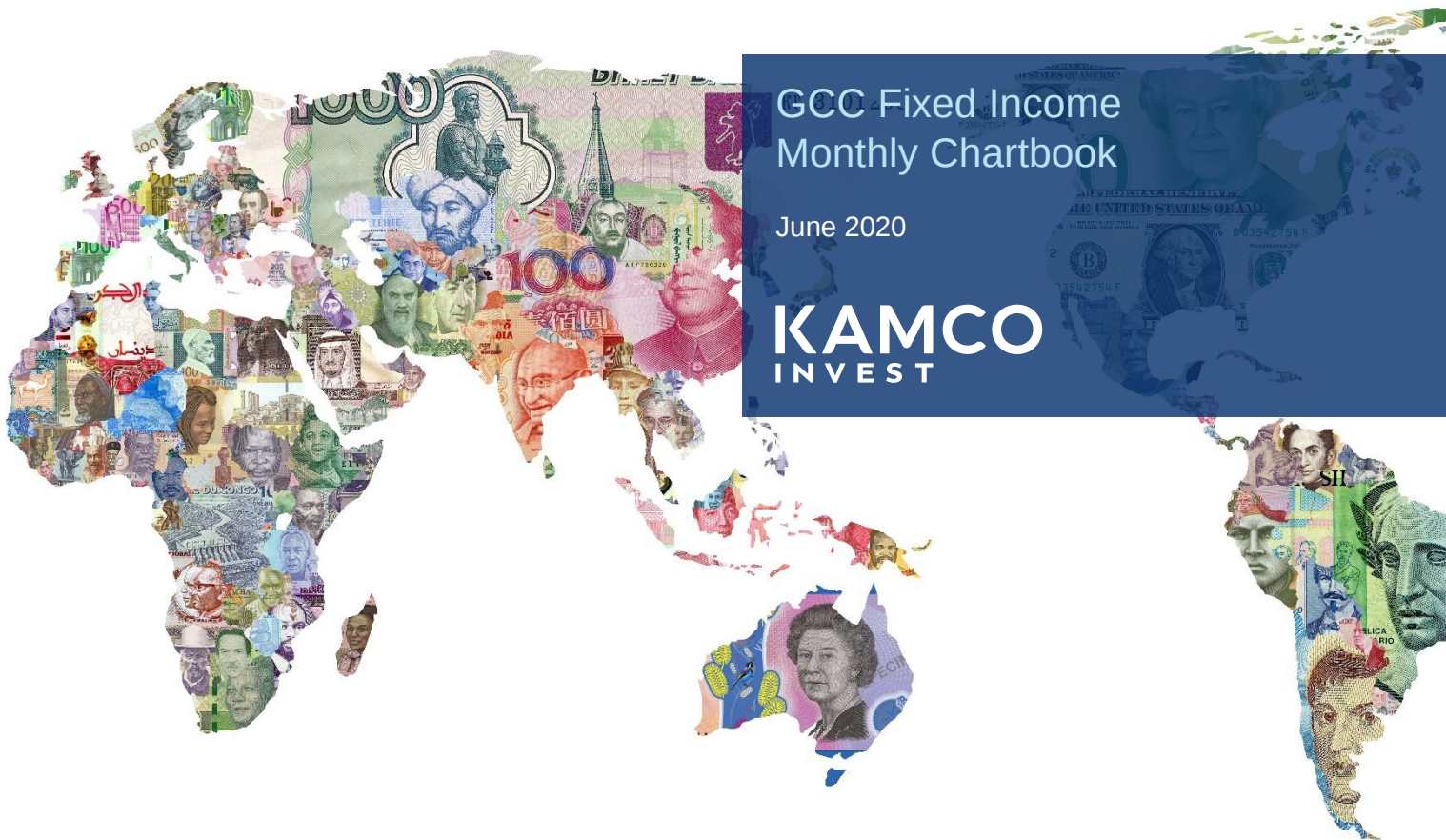
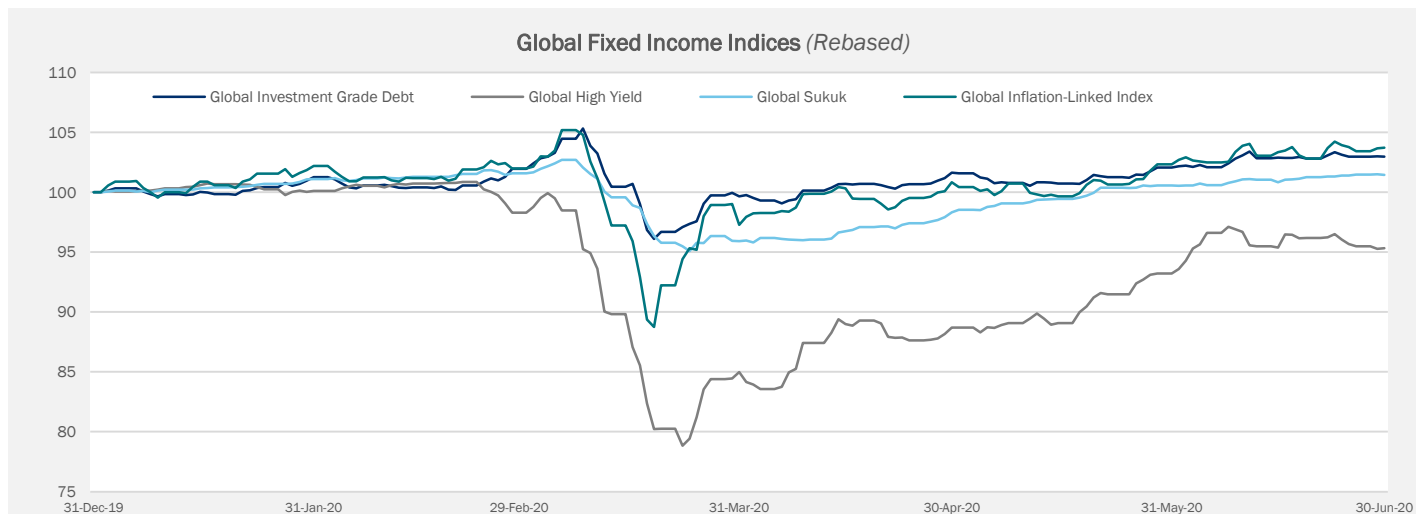




GCC Fixed Income Monthly Chartbook

June 2020

KAMCO
INVEST



Index	Close	MTD	YTD	1-Yr-Chg	2019 Change
Global Investment Grade Debt	526.93	0.89%	2.98%	4.22%	6.84%
Global High Yield	1,348.65	2.28%	-4.66%	-1.98%	12.56%
Global Sukuk	107.34	0.88%	1.46%	3.17%	6.87%
Global Inflation-Linked Index	369.33	1.35%	3.73%	5.53%	8.04%

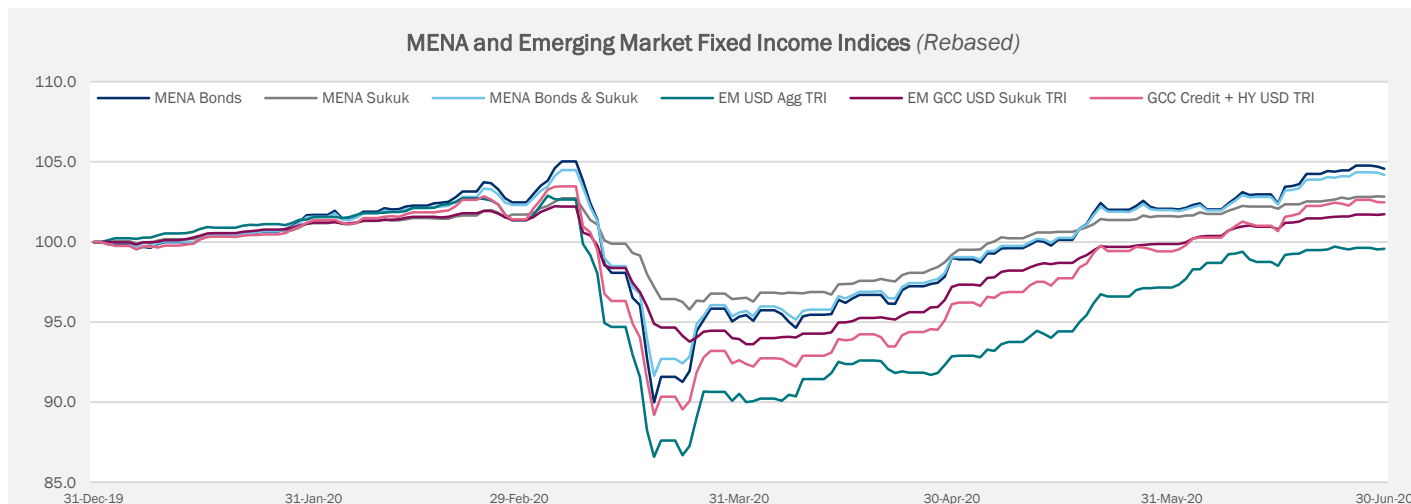
Treasury Rates

June-2020

US	Closing %	MTD (bps)	YTD (bps)	1-Yr-Chg (bps)	2019 Chg (bps)
3-Month	0.139	0.0	-141.0	-195.4	-81.2
6-Month	0.16	-0.2	-142.6	-193.5	-89.6
12-Month	0.154	-1.2	-142.6	-177.6	-101.9
2-Year	0.15	-1.3	-142.1	-160.6	-91.9
5-Year	0.289	-1.5	-140.3	-147.8	-82.0
10-Year	0.657	0.4	-126.2	-134.9	-76.6
30-Year	1.412	0.5	-97.8	-111.8	-62.5

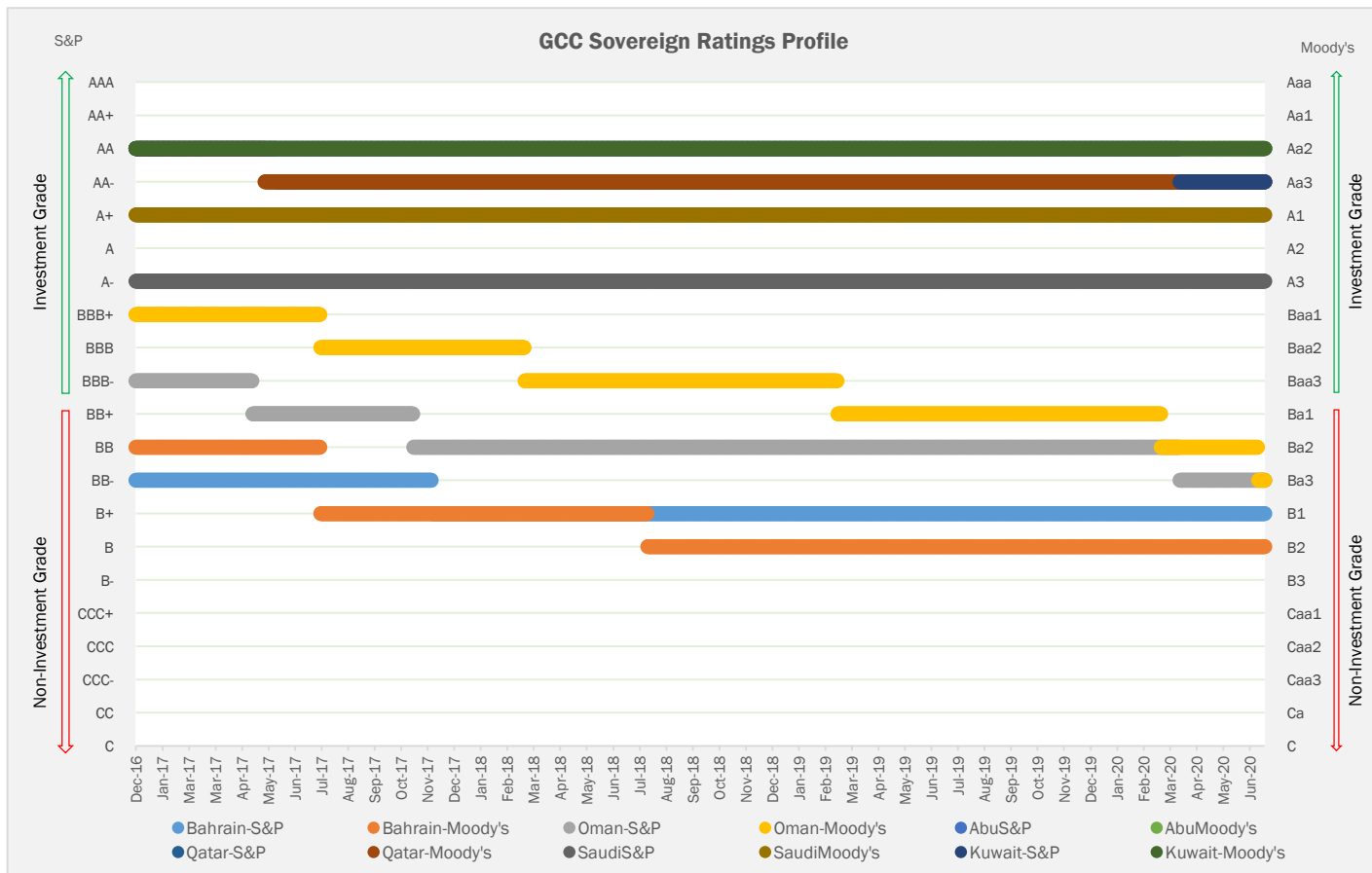
UK	Closing %	MTD (bps)	YTD (bps)	1-Yr-Chg (bps)	2019 Chg (bps)
2-Year	-0.090	-4.0	-62.1	-70.0	-21.3
5-Year	-0.056	-4.7	-65.1	-68.5	-30.5
10-Year	0.171	-1.1	-64.6	-66.0	-45.8
30-Year	0.641	6.0	-68.4	-83.1	-49.2

Germany	Closing %	MTD (bps)	YTD (bps)	1-Yr-Chg (bps)	2019 Chg (bps)
2-Year	-0.695	-2.7	-8.3	6.3	0.8
5-Year	-0.7	-5.4	-22.4	-3.4	-15.6
10-Year	-0.456	-0.7	-26.8	-12.7	-42.7
30-Year	0.003	0.3	-34.3	-25.9	-52.5

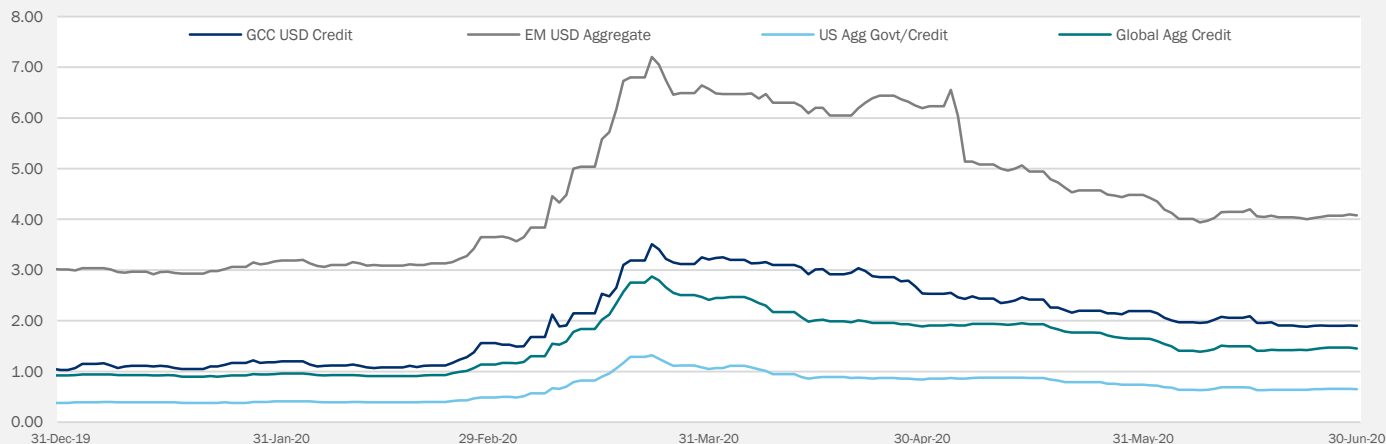


Index	Close	MTD	YTD	1-Yr-Chg (%)	2019 Change
MENA Bonds	145.90	2.44%	4.57%	9.72%	14.54%
MENA Sukuk	133.38	1.20%	2.83%	6.47%	10.30%
MENA Bonds & Sukuk	142.76	2.17%	4.20%	9.00%	13.55%
EM USD Agg TRI	1,204.12	2.49%	-0.43%	2.96%	13.11%
EM GCC USD Sukuk TRI	134.31	1.88%	1.74%	6.33%	12.04%
GCC Credit + HY USD TRI	178.09	3.07%	2.47%	8.06%	14.60%

	S&P		Moody's		Fitch	
	Rating	Outlook	Rating	Outlook	Rating	Outlook
Bahrain	B+	STABLE	B2u	STABLE	BB-	STABLE
Kuwait	AA-	STABLE	Aa2 *-	NR	AA	STABLE
Oman	BB-	NEG	Ba3	NEG	BB	NEG
Qatar	AA-	STABLE	Aa3	STABLE	AA-	STABLE
Saudi Arabia	A-u	STABLE	A1	NEG	A	STABLE
UAE	NR	NR	Aa2	STABLE	NR	NR
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	B2 *-	NR	B	STABLE
Morocco	BBB-	STABLE	Ba1	STABLE	BBB-	NEG
Lebanon	SD	NR	Ca	STABLE	RD	NR
US	AA+u	STABLE	Aaa	STABLE	AAA	STABLE
UK	AAu	STABLE	Aa2u	NEG	AA-	NEG
Germany	AAAu	STABLE	Aaa	STABLE	AAA	STABLE
China	A+	STABLE	A1	STABLE	A+	STABLE
India	BBB-u	STABLE	Baa3	NEG	BBB-	NEG



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

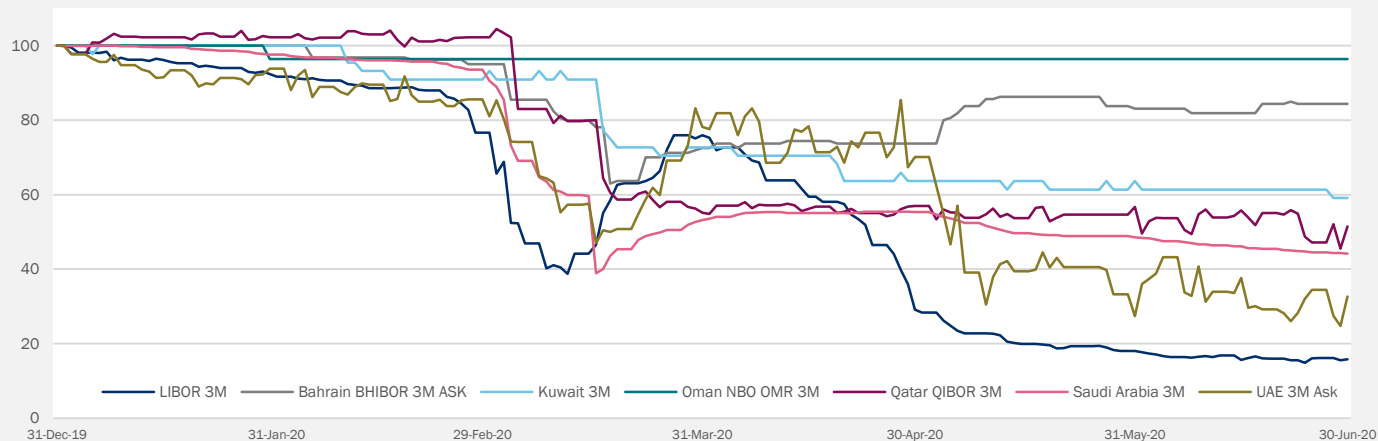


OAS	Close (%)	MTD (bps)	YTD (bps)	1-Yr-Chg (bps)	2019 Change (bps)
GCC USD Credit	1.90	-29.00	87.00	61.00	-58.00
EM USD Aggregate	4.08	-40.00	107.00	117.00	-42.00
US Agg Govt/Credit	0.65	-9.00	27.00	19.00	-22.00
Global Agg Credit	1.45	-20.00	53.00	36.00	-49.00

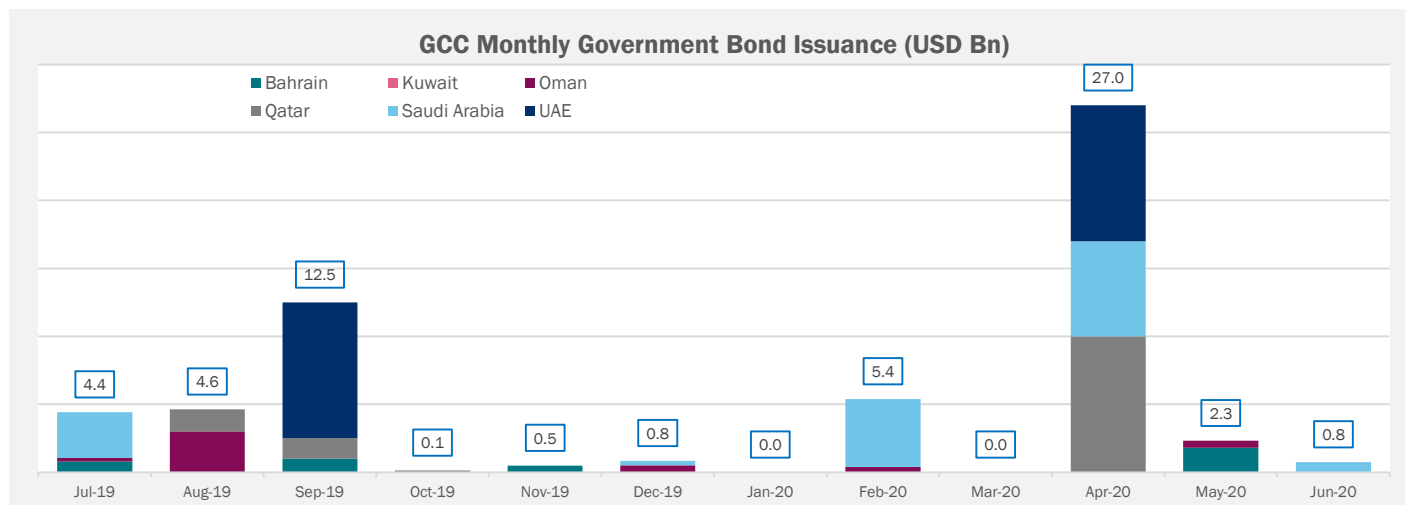
GCC 3-Month Interbank Rate Changes vs. 3M USD LIBOR

June-2020

Short-Term Interbank Rate Movement



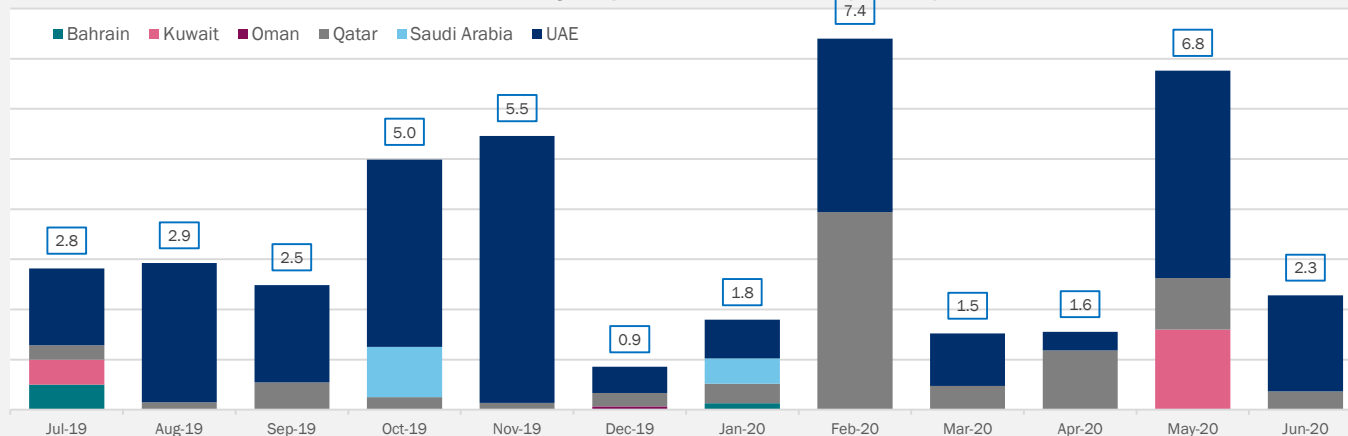
3M Interbank Rate bps Changes	Close (%)	MTD (bps)	YTD (bps)	1-Yr-Chg (bps)	2019-Chg (bps)
LIBOR 3M	0.30	-4.20	-160.64	-201.79	-89.93
Bahrain BHIBOR 3M Ask	2.25	3.33	-41.67	-86.67	-128.33
Kuwait 3M	1.63	-12.50	-112.50	-106.25	43.75
Oman NBO OMR 3M	2.70	0.00	-10.00	-55.00	-10.00
Qatar QIBOR 3M	1.16	-11.88	-109.22	-155.47	-65.56
Saudi Arabia 3M	0.99	-9.72	-124.57	-172.72	-74.36
UAE 3M Ask	0.72	11.73	-148.71	-185.85	-62.89



Key primary market issuances during the month:

Issuer	Country	Issue Date	Maturity	Amount Issued (USD)	Coupon (%)
Arab Petroleum Investments Corp	SA	30-Jun-20	30-Jun-25	750,000,000	1.46

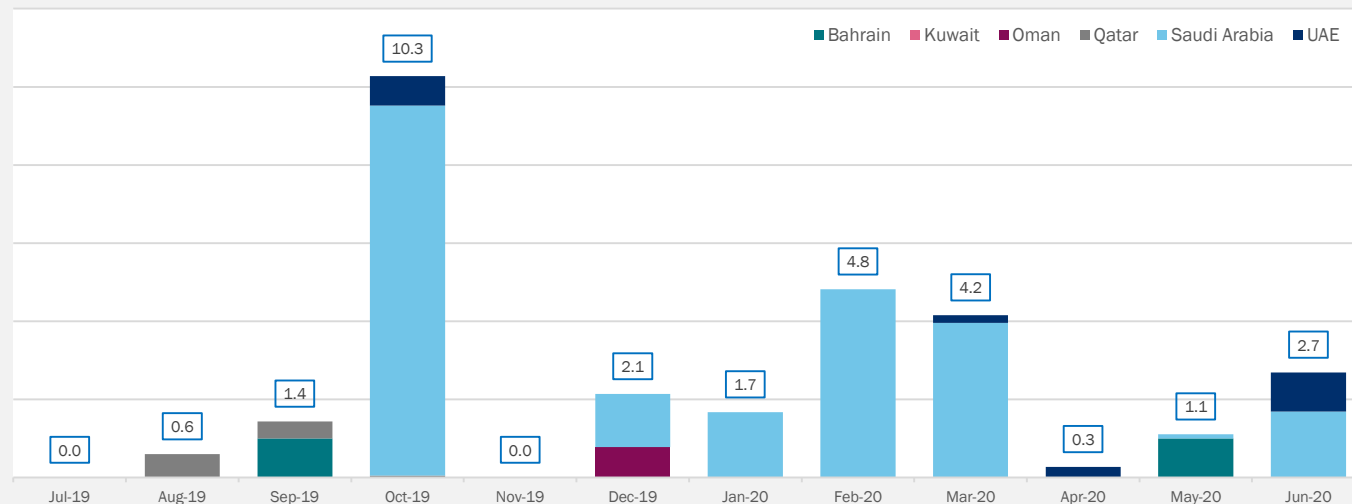
GCC Monthly Corporate Bond Issuance (USD Bn)



Key primary market issuances during the month:

Issuer	Country	Issue Date	Maturity	Amount Issued (USD)	Coupon (%)
QNB Finance Ltd	QA	5-Jun-20	5-Jun-25	62,822,430	3.60
First Abu Dhabi Bank PJSC	AE	11-Jun-20	11-Jun-50	500,000,000	0.00
Emirates NBD Bank PJSC	AE	16-Jun-20	16-Jun-25	100,000,000	2.61
QNB Finance Ltd	QA	17-Jun-20	17-Jun-25	169,360,800	3.80
First Abu Dhabi Bank PJSC	AE	23-Jun-20	23-Jun-50	640,000,000	0.00

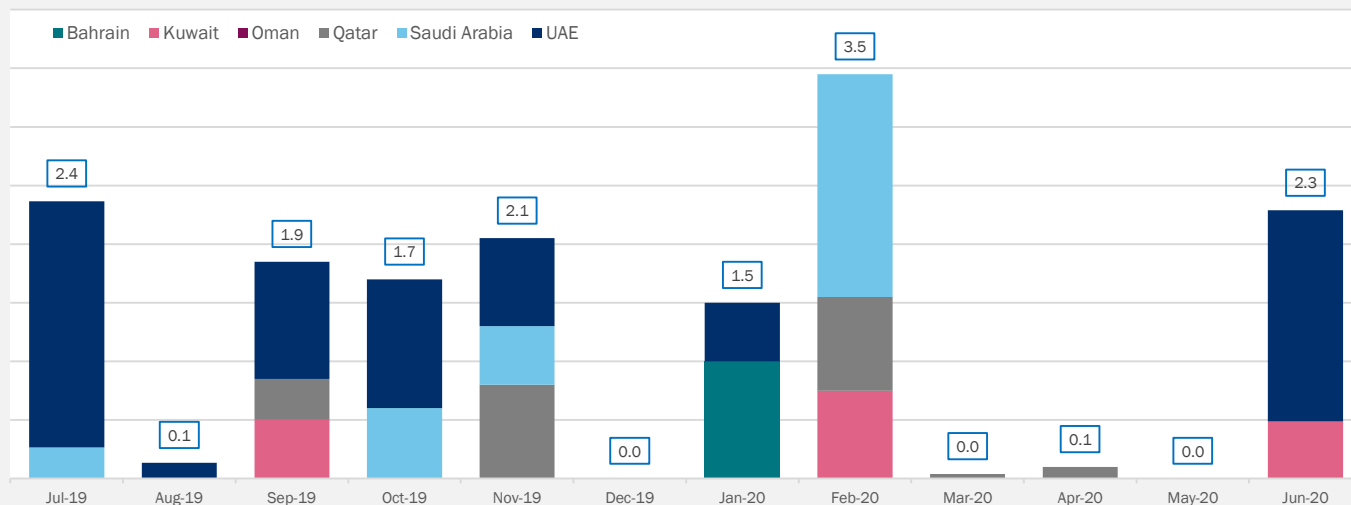
GCC Monthly Government Sukuk Issuance (USD Bn)



Key primary market issuances during the month:

Issuer	Country	Issue Date	Maturity	Amount Issued (USD)	Coupon (%)
Sharjah Sukuk Program Ltd	AE	10-Jun-20	10-Jun-27	1,000,000,000	2.94
IDB Trust Services Ltd	SA	25-Jun-20	25-Jun-25	1,500,000,000	0.91
IDB Trust Services Ltd	SA	26-Jun-20	26-Jun-23	188,918,280	0.40

GCC Monthly Corporate Sukuk Issuance (USD Bn)

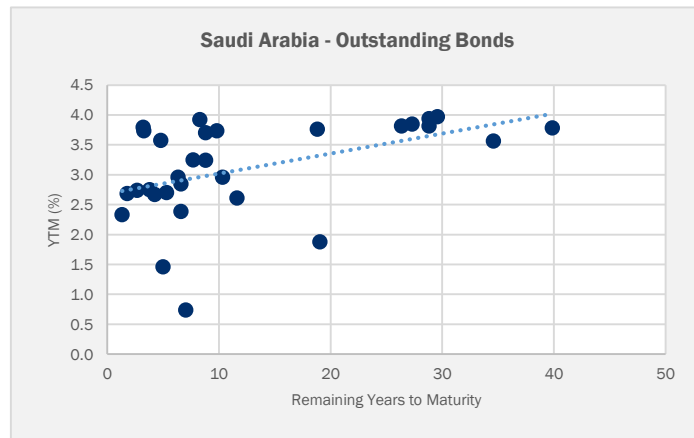
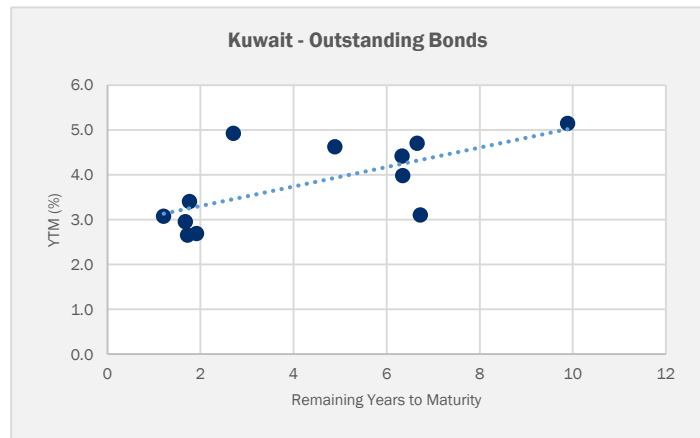
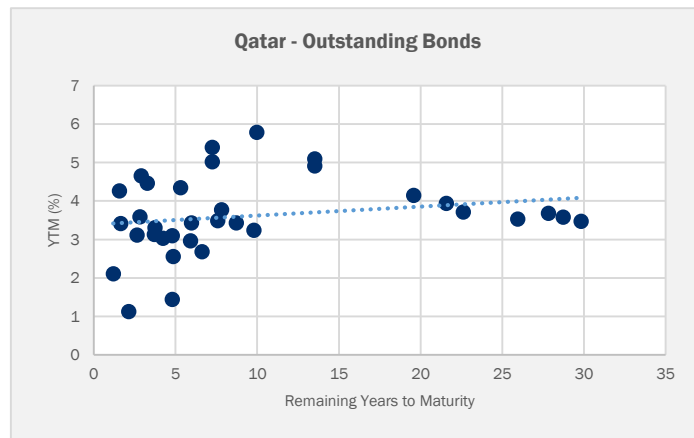
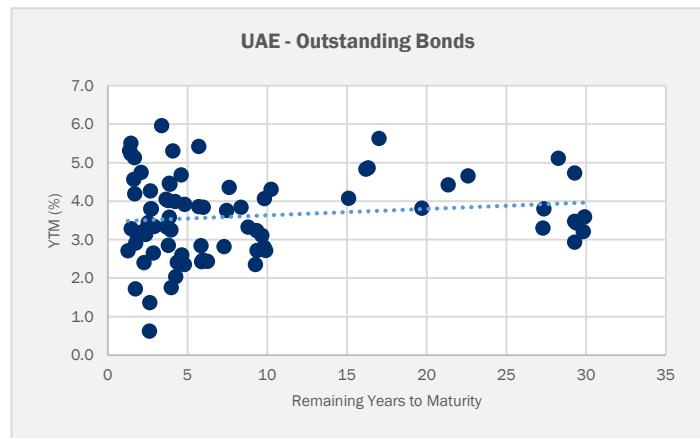


Key primary market issuances during the month:

Issuer	Country	Issue Date	Maturity	Amount Issued (USD)	Coupon (%)
DIBUH 2.95 01/16/26	AE	16-Jun-20	16-Jan-26	1,000,000,000	2.95
WARBAB Float 06/17/25	KW	17-Jun-20	17-Jun-25	487,551,000	2.50
SIB 2.85 06/23/25	AE	23-Jun-20	23-Jun-25	500,000,000	2.85
DIBUH 2.95 01/16/26	AE	30-Jun-20	16-Jan-26	300,000,000	2.95

GCC Outstanding Bond YTMs vs. Remaining Years to Maturity

June-2020



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-2020

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Mid)	Curr Yld (Mid)	Remaining Tenure	S&P	Moody's	Fitch
EMIRAT 4 1/2 02/06/25	6-Feb-13	750,000,000	6-Feb-25	4.5	Airlines	96.1975	606	4.7	4.6	BBB+	NR	NR
BOSUH 4 09/18/24	18-Sep-19	600,000,000	18-Sep-24	4	Banks	100.238	366	4.0	4.2	NR	NR	BBB+
BOSUH 4.23 03/07/22	7-Mar-17	500,000,000	7-Mar-22	4.23	Banks	100.9895	337	4.2	1.7	NR	NR	BBB+
ICICI 3.8 12/14/27	14-Dec-17	500,000,000	14-Dec-27	3.8	Banks	101.064	315	3.8	7.5	BBB-	Baa3	NR
RAKBNK 4 1/8 04/09/24	9-Apr-19	500,000,000	9-Apr-24	4.125	Banks	102.682	310	4.0	3.8	NR	Baa1	BBB+
EBIUH 3 3/4 03/05/40	5-Mar-20	300,000,000	5-Mar-40	3.75	Banks	98.3115	303	3.8	19.7	NR	A3	A+
ICICI 4 03/18/26	18-Mar-16	800,000,000	18-Mar-26	4	Banks	103.636	292	3.9	5.7	BBB-	Baa3	NR
AXSBIN 3 08/08/22	8-Aug-17	500,000,000	8-Aug-22	3	Banks	99.794	287	3.0	2.1	BB+	Baa3	BB+
EBIUH 4 3/4 02/09/28	9-Feb-18	350,266,500	9-Feb-28	4.75	Banks	109.117	280	4.4	7.6	NR	A3	A+
MASQUH 4 1/4 02/26/24	26-Feb-19	675,000,000	26-Feb-24	4.25	Banks	105.012	253	4.0	3.7	A-	Baa1	A
EBIUH 3.05 02/26/30	26-Feb-20	458,776,500	26-Feb-30	3.05	Banks	98.173	252	3.1	9.7	NR	A3	NR
ICICI 3 1/4 09/09/22	9-Mar-17	650,000,000	9-Sep-22	3.25	Banks	101.4	235	3.2	2.2	BBB-	Baa3	BB+u
ADCBUH 4 1/2 03/06/23	6-Mar-13	750,000,000	6-Mar-23	4.5	Banks	105.426	215	4.3	2.7	A-	NR	A-
EBIUH 2 5/8 02/18/25	18-Feb-20	500,000,000	18-Feb-25	2.625	Banks	100.9165	210	2.6	4.6	NR	A3	A+
EBIUH 4 3/4 02/18/22	18-Feb-15	350,205,750	18-Feb-22	4.75	Banks	104.0525	202	4.6	1.6	NR	A3	A+
ADCBUH 4 03/29/23	29-Mar-18	750,000,000	29-Mar-23	4	Banks	105.26	177	3.8	2.7	A	NR	A+
ADCBUH 4 03/13/23	13-Mar-18	500,000,000	13-Mar-23	4	Banks	105.187	177	3.8	2.7	A	A1u	A+
EBIUH 3 1/4 11/14/22	14-Nov-17	750,000,000	14-Nov-22	3.25	Banks	103.653	144	3.1	2.4	NR	A3	A+
EBIUH 0 5/8 02/09/23	9-Feb-18	303,282,750	9-Feb-23	0.625	Banks	99.9025	129	0.6	2.6	NR	A3	A+
ADCBUH 2 3/4 10/05/21	5-Oct-16	600,000,000	5-Oct-21	2.75	Banks	101.5	128	2.7	1.3	A	A1u	A+
EBIUH 1 3/4 03/23/22	23-Mar-15	601,238,000	23-Mar-22	1.75	Banks	101.652	116	1.7	1.7	NR	A3	A+
FABUH 3 03/30/22	30-Mar-17	587,000,000	30-Mar-22	3	Banks	103.064	97	2.9	1.7	AA-	Aa3	AA-
FABUH 1 3/8 02/19/23	19-Feb-20	581,314,500	19-Feb-23	1.375	Banks	100.6645	92	1.4	2.6	AA-	Aa3	AA-
DUBAEE 4 1/2 08/01/22	4-Aug-17	800,000,000	1-Aug-22	4.5	Commercial Finance	94.719	707	4.8	2.1	BB+	Baa3 *	BBB-
DUBAEE 5 3/4 11/15/23	14-Nov-18	500,000,000	15-Nov-23	5.75	Commercial Finance	96.4415	670	6.0	3.4	BB+	Baa3 *	BBB-
DUBAEE 5 08/01/24	4-Aug-17	1,000,000,000	1-Aug-24	5	Commercial Finance	94.3025	633	5.3	4.1	BB+	Baa3 *	BBB-
DUBAEE 5 1/4 11/15/21	14-Nov-18	500,000,000	15-Nov-21	5.25	Commercial Finance	98.866	588	5.3	1.4	BB+	Baa3 *	BBB-
GMSEDA 7 1/8 07/31/26	8-Aug-19	900,000,000	31-Jul-26	7.125	Educational Services	95.4955	769	7.5	6.1	B	B2	B+
DOLNRG 5 1/2 12/15/21	14-Feb-12	1,300,000,000	15-Dec-21	5.5	Exploration & Production	105.106	165	5.2	1.5	NR	A2	A+

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

UAE - Outstanding Bonds

June-2020

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Mid)	Curr Yld (Mid)	Remaining Tenure	S&P	Moody's	Fitch
INV COR 4 5/8 05/21/24	21-May-14	500,000,000	21-May-24	4.625	Financial Services	104.1725	320	4.4	3.9	NR	Baa1	NR
MUBAUH 3.95 05/21/50	21-May-20	2,000,000,000	21-May-50	3.95	Financial Services	110.099	252	3.6	29.9	AA	NR	AA
MUBAUH 6 7/8 11/01/41	1-Nov-11	750,000,000	1-Nov-41	6.875	Financial Services	155.4595	242	4.4	21.4	AA	Aa2	AA
MUBAUH 3.7 11/07/49	7-Nov-19	1,500,000,000	7-Nov-49	3.7	Financial Services	107.636	241	3.4	29.4	NR	Aa2	AA
MUBAUH 4 1/2 11/07/28	7-Nov-18	800,000,000	7-Nov-28	4.5	Financial Services	117.223	169	3.8	8.4	AA	Aa2	AA
MUBAUH 2 7/8 05/21/30	21-May-20	1,000,000,000	21-May-30	2.875	Financial Services	105.6125	161	2.7	9.9	AA	NR	AA
MUBAUH 2 7/8 11/07/29	7-Nov-19	1,000,000,000	7-Nov-29	2.875	Financial Services	105.6345	160	2.7	9.4	NR	Aa2	AA
MUBAUH 3 3/4 04/19/29	19-Apr-17	650,000,000	19-Apr-29	3.75	Financial Services	112.7175	159	3.3	8.8	AA	Aa2	AA
MUBAUH 6 7/8 03/14/26	14-Mar-11	889,515,000	14-Mar-26	6.875	Financial Services	126.8555	159	5.4	5.7	AA	Aa2	AA
MUBAUH 2 1/2 05/21/26	21-May-20	1,000,000,000	21-May-26	2.5	Financial Services	103.044	155	2.4	5.9	AA	NR	AA
MUBAUH 2 1/2 11/07/24	7-Nov-19	1,000,000,000	7-Nov-24	2.5	Financial Services	103.563	134	2.4	4.4	NR	Aa2	AA
MUBAUH 3 04/19/24	19-Apr-17	850,000,000	19-Apr-24	3	Financial Services	105.307	129	2.8	3.8	AA	Aa2	AA
MUBAUH 2 3/4 05/11/23	12-May-16	500,000,000	11-May-23	2.75	Financial Services	103.601	122	2.7	2.9	AA	Aa2	AA
MUBAUH 3.386 12/19/21	19-Dec-16	700,000,000	19-Dec-21	3.386	Financial Services	103.035	103	3.3	1.5	AA	NR	AA
MUBAUH 3 5/8 05/30/23	30-Nov-12	1,105,136,000	30-May-23	3.625	Financial Services	108.518	102	3.3	2.9	AA	Aa2	AA
MUBAUH 3 1/4 04/28/22	28-Apr-14	750,000,000	28-Apr-22	3.25	Financial Services	103.628	98	3.1	1.8	AA	Aa2	AA
MUBAUH 5 1/2 03/01/22	1-Nov-11	1,500,000,000	1-Mar-22	5.5	Financial Services	107.271	81	5.1	1.7	AA	Aa2	AA
EMDEBK 3.516 03/06/24	6-Mar-19	750,000,000	6-Mar-24	3.516	Government Development Banks	105.4475	171	3.3	3.7	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	46.3065	3,050	17.8	4.6	CCC+	Caa2	NR
ADNOUH 4.6 11/02/47	2-Nov-17	2,200,000,000	2-Nov-47	4.6	Pipeline	121.158	221	3.8	27.4	AA	NR	AA
ADNOUH 3.65 11/02/29	2-Nov-17	837,000,000	2-Nov-29	3.65	Pipeline	112.7405	154	3.2	9.3	AA	NR	AA
RPCUH 6 08/31/36	6-Aug-13	825,000,000	31-Aug-36	6	Power Generation	124.111	305	4.8	16.2	A-	A3	NR
TAQAUH 6 1/2 10/27/36	27-Oct-06	1,500,000,000	27-Oct-36	6.5	Power Generation	133.5915	297	4.9	16.3	NR	Aa3	AA-
ESCWPC 4.45 08/01/35	7-Dec-17	400,000,000	1-Aug-35	4.45	Power Generation	109.1705	280	4.1	15.1	A-	A2	NR
TAQAUH 4 10/03/49	3-Oct-19	500,000,000	3-Oct-49	4	Power Generation	115.1695	231	3.5	29.3	NR	Aa3	AA-
TAQAUH 4 7/8 04/23/30	23-Apr-18	1,000,000,000	23-Apr-30	4.875	Power Generation	119.9675	195	4.1	9.8	NR	Aa3	AA-
TAQAUH 4 3/8 06/22/26	22-Jun-16	1,000,000,000	22-Jun-26	4.375	Power Generation	113.7795	153	3.8	6.0	NR	Aa3	AA-
TAQAUH 4 3/8 04/23/25	23-Apr-18	750,000,000	23-Apr-25	4.375	Power Generation	111.657	151	3.9	4.8	NR	Aa3	AA-
TAQAUH 3 7/8 05/06/24	6-May-14	750,000,000	6-May-24	3.875	Power Generation	108.2565	138	3.6	3.9	NR	Aa3	AA-
TAQAUH 3 5/8 01/12/23	12-Dec-12	1,250,000,000	12-Jan-23	3.625	Power Generation	105.4295	119	3.4	2.5	NR	Aa3	AA-
TAQAUH 5 7/8 12/13/21	13-Dec-11	750,000,000	13-Dec-21	5.875	Power Generation	106.811	83	5.5	1.5	NR	Aa3	AA-
MAFLAE 4 3/4 05/07/24	7-May-14	800,000,000	7-May-24	4.75	Real Estate	106.463	269	4.5	3.9	BBB	NR	BBB

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

UAE - Outstanding Bonds

June-2020

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Mid)	Curr Yld (Mid)	Remaining Tenure	S&P	Moody's	Fitch
DUGB 5 1/4 01/30/43	30-Jan-13	500,000,000	30-Jan-43	5.25	Sovereigns	112.6655	352	4.7	22.6	BBB+	NR	NR
ADGB 3 7/8 04/16/50	16-Apr-20	4,000,000,000	16-Apr-50	3.875	Sovereigns	120.603	195	3.2	29.8	AA	Aa2u	AA
ADGB 4 1/8 10/11/47	11-Oct-17	3,000,000,000	11-Oct-47	4.125	Sovereigns	124.943	192	3.3	27.3	AA	NR	AA
ADGB 3 1/8 09/30/49	30-Sep-19	4,000,000,000	30-Sep-49	3.125	Sovereigns	106.522	190	2.9	29.3	AA	Aa2u	AA
ADGB 3 1/8 04/16/30	16-Apr-20	3,000,000,000	16-Apr-30	3.125	Sovereigns	111.4625	122	2.8	9.8	AA	Aa2u	AA
ADGB 2 1/2 09/30/29	30-Sep-19	3,000,000,000	30-Sep-29	2.5	Sovereigns	106.365	115	2.4	9.3	AA	Aa2u	AA
ADGB 3 1/8 10/11/27	11-Oct-17	4,000,000,000	11-Oct-27	3.125	Sovereigns	110.768	107	2.8	7.3	AA	NR	AA
ADGB 3 1/8 05/03/26	3-May-16	2,500,000,000	3-May-26	3.125	Sovereigns	109.848	97	2.8	5.8	AA	NR	AA
ADGB 2 1/2 04/16/25	16-Apr-20	3,000,000,000	16-Apr-25	2.5	Sovereigns	106.1685	85	2.4	4.8	AA	Aa2u	AA
ADGB 2 1/8 09/30/24	30-Sep-19	3,000,000,000	30-Sep-24	2.125	Sovereigns	104.315	79	2.0	4.3	AA	Aa2u	AA
ADGB 2 1/2 10/11/22	11-Oct-17	3,000,000,000	11-Oct-22	2.5	Sovereigns	103.887	53	2.4	2.3	AA	NR	AA
DPWDU 6.85 07/02/37	2-Jul-07	1,750,000,000	2-Jul-37	6.85	Transportation & Logistics	121.6	419	5.6	17.0	NR	Baa3	BBB-
DPWDU 5 5/8 09/25/48	25-Sep-18	1,000,000,000	25-Sep-48	5.625	Transportation & Logistics	109.947	411	5.1	28.3	NR	Baa3	BBB-
DPWDU 4 1/4 09/25/30	25-Sep-18	460,922,000	25-Sep-30	4.25	Transportation & Logistics	98.624	405	4.3	10.2	NR	Baa3	BBB-
DPWDU 4.7 09/30/49	30-Sep-19	500,000,000	30-Sep-49	4.7	Transportation & Logistics	99.3545	388	4.7	29.3	NR	Baa3	BBB-
DPWDU 2 3/8 09/25/26	25-Sep-18	882,937,500	25-Sep-26	2.375	Transportation & Logistics	97.3715	316	2.4	6.2	NR	Baa3	BBB-
DPWDU 1 3/4 06/19/24	19-Jun-14	1,000,000,000	19-Jun-24	1.75	Transportation & Logistics	99.8235	181	1.8	4.0	NR	Baa3	BBB-
ETISLT 3 1/2 06/18/24	18-Jun-14	500,000,000	18-Jun-24	3.5	Wireless Telecommunications Services	107.7605	120	3.2	4.0	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	111.4075	110	2.5	6.0	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-2020

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Mid)	Curr Yld (Mid)	Remaining Tenure	S&P	Moody's	Fitch
ALKHAL 4 3/4 10/09/23	9-Oct-18	500,000,000	9-Oct-23	4.75	Banks	106.4345	242	4.5	3.3	NR	A3	A
COMQAT 5 05/24/23	24-May-18	500,000,000	24-May-23	5	Banks	107.37	210	4.7	2.9	BBB+	A3	NR
ABQKQD 3 1/8 09/24/24	24-Sep-19	500,000,000	24-Sep-24	3.125	Banks	103.087	207	3.0	4.2	NR	A2	NR
QNBK 2 3/4 02/12/27	12-Feb-20	1,000,000,000	12-Feb-27	2.75	Banks	102.6985	187	2.7	6.6	A	Aa3	A+
QNBK 2 5/8 05/12/25	12-May-20	1,000,000,000	12-May-25	2.625	Banks	102.625	173	2.6	4.9	A	Aa3	A+
ABQKQD 3 1/2 02/22/22	22-Feb-17	500,000,000	22-Feb-22	3.5	Banks	102.4695	171	3.4	1.6	NR	A2	NR
QNBK 3 1/2 03/28/24	28-Mar-19	1,000,000,000	28-Mar-24	3.5	Banks	105.959	158	3.3	3.7	A	Aa3	A+
QNBK 2 1/8 09/07/21	7-Sep-16	1,000,000,000	7-Sep-21	2.125	Banks	100.8555	114	2.1	1.2	A	Aa3	A+
DHBKQD 1 1/2 04/20/25	20-Apr-20	500,000,000	20-Apr-25	1.5	Banks	104.117	31	1.4	4.8	NR	Baa1	A
RASGAS 6.332 09/30/27	26-Sep-06	800,000,000	30-Sep-27	6.332	Exploration & Production	117.361	174	5.4	7.3	A	A1	AA-
RASGAS 5.838 09/30/27	9-Aug-05	850,000,000	30-Sep-27	5.838	Exploration & Production	116.33	167	5.0	7.3	A	A1	AA-
QPETRO 1.14 08/17/22	17-Aug-12	1,068,645,500	17-Aug-22	1.14	Integrated Oils	101.3905	51	1.1	2.1	AA-	Aa3	NR
QATIQD 6 1/4 PERP	30-Apr-20	300,000,000	Perp	6.25	Property & Casualty Insurance	94.285	585	6.6	Perp	BBB+	NR	NR
QATAR 5.103 04/23/48	23-Apr-18	6,000,000,000	23-Apr-48	5.103	Sovereigns	138.722	215	3.7	27.8	AA-	Aa3	AA-
QATAR 4.4 04/16/50	16-Apr-20	5,000,000,000	16-Apr-50	4.4	Sovereigns	126.6335	215	3.5	29.8	AA-	Aa3	AA-
QATAR 4.817 03/14/49	14-Mar-19	6,000,000,000	14-Mar-49	4.817	Sovereigns	134.592	213	3.6	28.7	AA-	Aa3	AA-
QATAR 4 5/8 06/02/46	2-Jun-16	2,000,000,000	2-Jun-46	4.625	Sovereigns	131.126	203	3.5	25.9	AA-	Aa3	AA-
QATAR 5 3/4 01/20/42	5-Dec-11	1,000,000,000	20-Jan-42	5.75	Sovereigns	145.99	203	3.9	21.6	AA-	Aa3	NR
QATAR 6.4 01/20/40	24-Nov-09	1,000,000,000	20-Jan-40	6.4	Sovereigns	154.5225	194	4.1	19.6	AA-	Aa3	NR
QATAR 9 3/4 06/15/30	29-Jun-00	1,400,000,000	15-Jun-30	9.75	Sovereigns	168.411	152	5.8	10.0	AA-	Aa3	NR
QATAR 3 3/4 04/16/30	16-Apr-20	3,000,000,000	16-Apr-30	3.75	Sovereigns	115.8425	135	3.2	9.8	AA-	Aa3	AA-
QATAR 4 03/14/29	14-Mar-19	4,000,000,000	14-Mar-29	4	Sovereigns	116.6695	134	3.4	8.7	AA-	Aa3	AA-
QATAR 4 1/2 04/23/28	23-Apr-18	3,000,000,000	23-Apr-28	4.5	Sovereigns	119.467	131	3.8	7.8	AA-	Aa3	AA-
QATAR 3 1/4 06/02/26	2-Jun-16	3,500,000,000	2-Jun-26	3.25	Sovereigns	109.766	112	3.0	5.9	AA-	Aa3	AA-
QATAR 3.4 04/16/25	16-Apr-20	2,000,000,000	16-Apr-25	3.4	Sovereigns	109.695	98	3.1	4.8	AA-	Aa3	AA-
QATAR 3 3/8 03/14/24	14-Mar-19	2,000,000,000	14-Mar-24	3.375	Sovereigns	107.9785	89	3.1	3.7	AA-	Aa3	AA-
QATAR 3 7/8 04/23/23	23-Apr-18	3,000,000,000	23-Apr-23	3.875	Sovereigns	107.9295	75	3.6	2.8	AA-	Aa3	AA-
QATAR 4 1/2 01/20/22	5-Dec-11	2,000,000,000	20-Jan-22	4.5	Sovereigns	105.5085	65	4.3	1.6	AA-	Aa3	NR
QGTS 6.067 12/31/33	19-Dec-06	850,000,000	31-Dec-33	6.067	Utilities	123.5525	215	4.9	13.5	A+	A1	A
QGTS 6.267 12/31/33	19-Dec-06	300,000,000	31-Dec-33	6.267	Utilities	123.015	181	5.1	13.5	A	A2	A-
QTELQD 4 1/2 01/31/43	31-Jan-13	500,000,000	31-Jan-43	4.5	Wireline Telecommunications Services	121.3135	231	3.7	22.6	A-	A2	A-
QTELQD 3 7/8 01/31/28	31-Jan-13	500,000,000	31-Jan-28	3.875	Wireline Telecommunications Services	111.1685	177	3.5	7.6	A-	A2	A-
QTELQD 3 3/4 06/22/26	22-Jun-16	500,000,000	22-Jun-26	3.75	Wireline Telecommunications Services	109.4695	166	3.4	6.0	A-	A2	A-
QTELQD 5 10/19/25	19-Oct-10	750,000,000	19-Oct-25	5	Wireline Telecommunications Services	115.1415	163	4.3	5.3	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	104.506	126	3.1	2.6	A-	A2	A-

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

Bahrain - Outstanding Bonds

June-2020

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Mid)	Curr Yld (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	100.2725	515	5.5	4.0	NR	B2	BB-
GULINT 3 1/2 03/25/22	25-Jan-17	500,000,000	25-Mar-22	3.5	Banks	101.9655	209	3.4	1.7	NR	Baa1	BBB+
OILGAS 8 3/8 11/07/28	7-Nov-18	500,000,000	7-Nov-28	8.375	Exploration & Production	110.795	615	7.6	8.4	NR	NR	BB-
OILGAS 7 1/2 10/25/27	25-Oct-17	1,000,000,000	25-Oct-27	7.5	Exploration & Production	107.66	572	7.0	7.3	NR	NR	BB-
OILGAS 7 5/8 11/07/24	7-Nov-18	500,000,000	7-Nov-24	7.625	Exploration & Production	108.789	504	7.0	4.4	NR	NR	BB-
BHRAIN 7 1/2 09/20/47	20-Sep-17	900,000,000	20-Sep-47	7.5	Sovereigns	111.778	575	6.7	27.2	B+	NR	BB-
BHRAIN 6 09/19/44	17-Sep-14	1,250,000,000	19-Sep-44	6	Sovereigns	99.1135	524	6.1	24.2	B+	NR	BB-
BHRAIN 7 3/8 05/14/30	14-May-20	1,000,000,000	14-May-30	7.375	Sovereigns	114.341	489	6.5	9.9	B+	NR	NR
BHRAIN 5 5/8 09/30/31	30-Sep-19	1,000,000,000	30-Sep-31	5.625	Sovereigns	101.5165	479	5.5	11.3	B+	B2u	BB-
BHRAIN 6 3/4 09/20/29	20-Sep-17	1,250,000,000	20-Sep-29	6.75	Sovereigns	110.2105	477	6.1	9.2	B+	NR	BB-
BHRAIN 7 10/12/28	12-Oct-16	1,600,000,000	12-Oct-28	7	Sovereigns	112.094	467	6.2	8.3	B+	NR	BB-
BHRAIN 7 01/26/26	24-Nov-15	1,125,000,000	26-Jan-26	7	Sovereigns	111.633	424	6.3	5.6	B+	NR	BB-
BHRAIN 6 1/8 08/01/23	1-Aug-13	1,500,000,000	1-Aug-23	6.125	Sovereigns	106.5645	359	5.7	3.1	B+	NR	BB-
BHRAIN 6 1/8 07/05/22	5-Jul-12	1,500,000,000	5-Jul-22	6.125	Sovereigns	104.7285	342	5.8	2.0	B+	NR	BB-

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

Oman - Outstanding Bonds

June-2020

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Mid)	Curr Yld (Mid)	Remaining Tenure	S&P	Moody's	Fitch
NBOBOM 5 5/8 09/25/23	25-Sep-18	500,000,000	25-Sep-23	5.625	Banks	99.2175	565	5.7	3.2	NR	Ba3	NR
BKMBOM 4 7/8 03/14/23	14-Mar-18	500,000,000	14-Mar-23	4.875	Banks	99.1705	497	4.9	2.7	NR	Ba3	BB
OMAN 6 3/4 01/17/48	17-Jan-18	2,750,000,000	17-Jan-48	6.75	Sovereigns	87.8775	702	7.7	27.6	NR	Ba3	BB
OMAN 6 1/2 03/08/47	8-Mar-17	2,000,000,000	8-Mar-47	6.5	Sovereigns	87.919	675	7.4	26.7	BB-	Ba3	BB
OMAN 6 08/01/29	1-Aug-19	2,250,000,000	1-Aug-29	6	Sovereigns	93.882	636	6.4	9.1	NR	Ba3	BB
OMAN 5 5/8 01/17/28	17-Jan-18	2,500,000,000	17-Jan-28	5.625	Sovereigns	93.9515	618	6.0	7.6	NR	Ba3	BB
OMAN 5 3/8 03/08/27	8-Mar-17	2,000,000,000	8-Mar-27	5.375	Sovereigns	93.8575	609	5.7	6.7	BB-	Ba3	BB
OMAN 4 3/4 06/15/26	15-Jun-16	2,500,000,000	15-Jun-26	4.75	Sovereigns	92.669	585	5.1	6.0	BB-	Ba3	BB
OMAN 4 7/8 02/01/25	1-Aug-19	750,000,000	1-Feb-25	4.875	Sovereigns	96.999	532	5.0	4.6	NR	Ba3	BB
OMAN 4 1/8 01/17/23	17-Jan-18	1,250,000,000	17-Jan-23	4.125	Sovereigns	98.629	447	4.2	2.6	NR	Ba3	BB
OMAN 3 7/8 03/08/22	8-Mar-17	1,000,000,000	8-Mar-22	3.875	Sovereigns	99.1445	418	3.9	1.7	BB-	Ba3	BB
OMGRID 5.196 05/16/27	16-May-17	500,000,000	16-May-27	5.196	Utilities	94.716	571	5.5	6.9	NR	Ba3	BB
OMGRID 3.958 05/07/25	7-May-15	1,000,000,000	7-May-25	3.958	Utilities	93.6855	515	4.2	4.9	BB-	Ba3	BB
OTELOM 6 5/8 04/24/28	24-Apr-18	900,000,000	24-Apr-28	6.625	Wireless Telecommunications Services	99.462	622	6.7	7.8	NR	Ba3	BB
OTELOM 5 5/8 10/24/23	24-Apr-18	600,000,000	24-Oct-23	5.625	Wireless Telecommunications Services	100.5285	520	5.6	3.3	NR	Ba3	BB

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

Kuwait - Outstanding Bonds

June-2020

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Md Price	Z-Spread (Md)	Curr Yld (Md)	Remaining Tenure	S&P	Moody's	Fitch
ALAHKW 3 1/2 04/05/22	5-Apr-17	500,000,000	5-Apr-22	3.5	Banks	102.816	162	3.4	1.8	NR	A2	NR
BGBKKK 3 1/8 09/14/21	14-Sep-16	500,000,000	14-Sep-21	3.125	Banks	101.6075	150	3.1	1.2	NR	A3	A+
NTBKKK 2 3/4 05/30/22	30-May-17	750,000,000	30-May-22	2.75	Banks	102.231	132	2.7	1.9	NR	Aa3 *	AA-
EQPTRC 5 7/8 05/18/30	18-May-20	600,000,000	18-May-30	5.875	Chemicals	114.144	352	5.1	9.9	BBB	Baa2	NR
EQPTRC 5 05/18/25	18-May-20	1,000,000,000	18-May-25	5	Chemicals	108.036	289	4.6	4.9	BBB	Baa2	NR
EQPTRC 4 1/4 11/03/26	3-Nov-16	1,250,000,000	3-Nov-26	4.25	Chemicals	106.6865	266	4.0	6.3	BBB	Baa2	NR
EQPTRC 3 03/03/22	3-Nov-16	1,000,000,000	3-Mar-22	3	Chemicals	101.396	190	3.0	1.7	BBB	Baa2	NR
KWIFKK 4 1/2 02/23/27	23-Feb-17	500,000,000	23-Feb-27	4.5	Financial Services	95.5645	487	4.7	6.7	BB+	Baa3	NR
KWIFKK 4.229 10/29/26	29-Oct-19	500,000,000	29-Oct-26	4.229	Financial Services	95.671	462	4.4	6.3	BB+	Baa3	NR
KWIFKK 5 03/15/23	15-Mar-16	500,000,000	15-Mar-23	5	Financial Services	101.4765	418	4.9	2.7	BB+	Baa3	NR
KUWIB 3 1/2 03/20/27	20-Mar-17	4,500,000,000	20-Mar-27	3.5	Sovereigns	112.6715	106	3.1	6.7	AA-	NR	AA
KUWIB 2 3/4 03/20/22	20-Mar-17	3,500,000,000	20-Mar-22	2.75	Sovereigns	103.4165	50	2.7	1.7	AA-	NR	AA

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

Security Name	Issue Date	Amount Issued (USD)	Maturity	Cpn	Cpn Type	Sector
BGBKKK 4 1/8 12/30/21	30-Dec-18	329,625,000	30-Dec-21	4.13	FIXED	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
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
KAMCOOK Float 07/26/23	26-Jul-18	82,913,583	26-Jul-23	4.25	FLOATING	Financial Services
KAMCOOK 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

Security Name	Issue Date	Amount Issued (USD)	Maturity	Cpn	Cpn Type	Sector
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 2 01/19/22	25-Jan-17	327,997,000	19-Jan-22	2.00	FIXED	Sovereigns
KUWGB 2 1/4 03/30/22	5-Apr-17	327,791,000	30-Mar-22	2.25	FIXED	Sovereigns
KUWGB 2 3/4 02/16/22	22-Feb-17	327,392,000	16-Feb-22	2.75	FIXED	Sovereigns
KUWGB 1 3/4 02/12/22	15-Feb-17	327,303,000	12-Feb-22	1.75	FIXED	Sovereigns
KUWGB 3 07/19/23	27-Jul-16	165,229,500	19-Jul-23	3.00	FIXED	Sovereigns
KUWGB 2 1/2 11/03/21	9-Nov-16	164,970,500	3-Nov-21	2.50	FIXED	Sovereigns
KUWGB 3 06/09/27	21-Jun-17	164,584,500	9-Jun-27	3.00	FIXED	Sovereigns
KUWGB 1 3/4 11/10/21	16-Nov-16	164,197,500	10-Nov-21	1.75	FIXED	Sovereigns
KUWGB 2 1/2 05/01/24	10-May-17	164,058,000	1-May-24	2.50	FIXED	Sovereigns
KUWGB 2 12/22/21	28-Dec-16	163,188,000	22-Dec-21	2.00	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-2020

Security Name	Issue Date	Amount Issued	Maturity	Cpn	Sector	Mid Price	Z-Spread (Md)	Curr Yld (Md)	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	101.82	216	2.8	6.6	NR	A1	A- +
SAMBA 2 3/4 10/02/24	2-Oct-19	1,000,000,000	2-Oct-24	2.75	Banks	102.9055	175	2.7	4.3	NR	A1	A- +
SABIC 4 1/2 10/10/28	10-Oct-18	1,000,000,000	10-Oct-28	4.5	Chemicals	114.57	201	3.9	8.3	A-	A1	NR
SABIC 4 10/10/23	10-Oct-18	1,000,000,000	10-Oct-23	4	Chemicals	107.0605	152	3.7	3.3	A-	A1	NR
ARAMCO 4 3/8 04/16/49	16-Apr-19	3,000,000,000	16-Apr-49	4.375	Integrated Oils	114.5575	269	3.8	28.8	NR	A1	A
ARAMCO 4 1/4 04/16/39	16-Apr-19	3,000,000,000	16-Apr-39	4.25	Integrated Oils	112.816	250	3.8	18.8	NR	A1	A
ARAMCO 3 1/2 04/16/29	16-Apr-19	3,000,000,000	16-Apr-29	3.5	Integrated Oils	107.858	193	3.2	8.8	NR	A1	A
ARAMCO 2 7/8 04/16/24	16-Apr-19	2,000,000,000	16-Apr-24	2.875	Integrated Oils	104.416	140	2.8	3.8	NR	A1	A
ARAMCO 2 3/4 04/16/22	16-Apr-19	1,000,000,000	16-Apr-22	2.75	Integrated Oils	102.324	118	2.7	1.8	NR	A1	A
VAL 8 01/31/24	21-Mar-17	332,048,000	31-Jan-24	8	Oil & Gas Services & Equipment	6.652	15,362	120.3	3.6	D	NR	NR
VAL 7 3/4 02/01/26	26-Jan-18	1,000,000,000	1-Feb-26	7.75	Oil & Gas Services & Equipment	7.761	10,846	99.9	5.6	D	Ca	NR
VAL 4 3/4 01/15/24	15-Jan-14	400,000,000	15-Jan-24	4.75	Oil & Gas Services & Equipment	9.111	10,657	52.1	3.5	D	Ca	NR
VAL 4 1/2 10/01/24	29-Sep-14	625,000,000	1-Oct-24	4.5	Oil & Gas Services & Equipment	8.4185	9,314	53.5	4.3	D	Ca	NR
VAL 5.2 03/15/25	12-Mar-15	700,000,000	15-Mar-25	5.2	Oil & Gas Services & Equipment	8.4235	9,053	61.7	4.7	D	Ca	NR
VAL 5 3/4 10/01/44	29-Sep-14	1,025,000,000	1-Oct-44	5.75	Oil & Gas Services & Equipment	7.72	7,317	74.5	24.3	D	Ca	NR
VAL 5.85 01/15/44	15-Jan-14	400,000,000	15-Jan-44	5.85	Oil & Gas Services & Equipment	11.148	5,207	52.5	23.6	D	Ca	NR
ADESLN 8 5/8 04/24/24	24-Apr-19	325,000,000	24-Apr-24	8.625	Oil & Gas Services & Equipment	93.3435	1,054	9.2	3.8	B+	NR	B+
INTLWT 5.95 12/15/39	15-May-17	814,000,000	15-Dec-39	5.95	Power Generation	109.0745	415	5.5	19.5	NR	Baa3	BBB-
KSA 4 1/2 04/22/60	22-Apr-20	3,000,000,000	22-Apr-60	4.5	Sovereigns	118.8445	273	3.8	39.8	NR	A1	A
KSA 5 04/17/49	17-Apr-18	3,500,000,000	17-Apr-49	5	Sovereigns	126.919	263	3.9	28.8	NR	A1	A
KSA 5 1/4 01/16/50	16-Jan-19	3,500,000,000	16-Jan-50	5.25	Sovereigns	132.0925	262	4.0	29.6	NR	A1	A
KSA 3 3/4 01/21/55	3-Feb-20	2,750,000,000	21-Jan-55	3.75	Sovereigns	105.1735	260	3.6	34.6	NR	A1	A
KSA 4 5/8 10/04/47	4-Oct-17	4,500,000,000	4-Oct-47	4.625	Sovereigns	120.063	260	3.9	27.3	NR	A1	A
KSA 4 1/2 10/26/46	26-Oct-16	6,500,000,000	26-Oct-46	4.5	Sovereigns	117.912	258	3.8	26.3	NR	A1	A
KSA 4 1/2 04/17/30	17-Apr-18	3,000,000,000	17-Apr-30	4.5	Sovereigns	120.304	157	3.7	9.8	NR	A1	A
KSA 2 07/09/39	9-Jul-19	2,241,700,000	9-Jul-39	2	Sovereigns	106.3715	155	1.9	19.0	NR	A1	A
KSA 4 3/8 04/16/29	16-Jan-19	4,000,000,000	16-Apr-29	4.375	Sovereigns	118.1	155	3.7	8.8	NR	A1	A
KSA 3 1/4 10/22/30	22-Apr-20	1,500,000,000	22-Oct-30	3.25	Sovereigns	109.762	154	3.0	10.3	NR	A1	A
KSA 2 3/4 02/03/32	3-Feb-20	1,000,000,000	3-Feb-32	2.75	Sovereigns	105.2605	153	2.6	11.6	NR	A1	A
KSA 3 5/8 03/04/28	4-Oct-17	5,000,000,000	4-Mar-28	3.625	Sovereigns	111.5165	149	3.3	7.7	NR	A1	A
KSA 2 1/2 02/03/27	3-Feb-20	1,250,000,000	3-Feb-27	2.5	Sovereigns	104.6865	130	2.4	6.6	NR	A1	A
KSA 3 1/4 10/26/26	26-Oct-16	5,500,000,000	26-Oct-26	3.25	Sovereigns	109.7475	120	3.0	6.3	NR	A1	A
KSA 4 04/17/25	17-Apr-18	4,500,000,000	17-Apr-25	4	Sovereigns	111.747	113	3.6	4.8	NR	A1	A
KSA 2.9 10/22/25	22-Apr-20	2,500,000,000	22-Oct-25	2.9	Sovereigns	107.219	112	2.7	5.3	NR	A1	A
KSA 0 3/4 07/09/27	9-Jul-19	1,120,850,000	9-Jul-27	0.75	Sovereigns	101.0515	88	0.7	7.0	NR	A1	A
KSA 2 3/8 10/26/21	26-Oct-16	5,500,000,000	26-Oct-21	2.375	Sovereigns	101.673	84	2.3	1.3	NR	A1	A
KSA 2 7/8 03/04/23	4-Oct-17	3,000,000,000	4-Mar-23	2.875	Sovereigns	104.828	79	2.7	2.7	NR	A1	A
APCOR 1.46 06/30/25	30-Jun-20	750,000,000	30-Jun-25	1.46	Supranationals	99.985	113	1.5	5.0	NR	NR	AA
APCOR 4 1/8 09/18/23	18-Sep-18	750,000,000	18-Sep-23	4.125	Supranationals	108.6355	112	3.8	3.2	NR	Aa2	NR

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

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
Emerging Market Debt	Bloomberg Barclays EM USD Aggregate Total Return Index Value Unhedged
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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