





iBoxx Tadawul SAR Government Sukuk Indices – Q1 2023

iBoxx Tadawul SAR Government Sukuk Index

The iBoxx Tadawul SAR Government Sukuk Index total return level rose in the first quarter of 2023, recovering from sharp declines seen in the last quarter of 2022. The index's overall duration rose quarter-over-quarter, even as it came down between January and March 2023. Annual yield for the index fell in sympathy with the wider bond market, which has been seeing a declining trend, especially on the longer end of the curve (see Exhibits 5 and 11 for the sukuk and bond index). No new bonds were added to the index, but one departed, leading to a slight dip in the total number of constituents, to 52 instruments. The sukuk and bond index saw constituents fall by three, to 59 instruments, at the March month-end rebalance.

Contributors

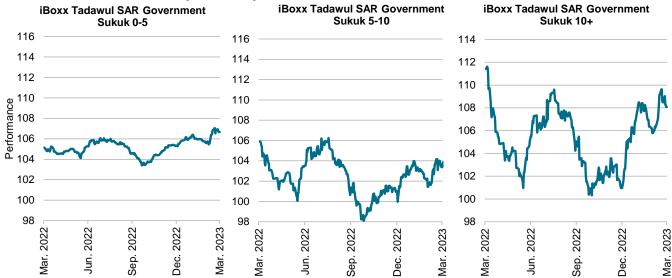
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Exhibit 1: Total Return of the iBoxx Tadawul SAR Government Sukuk Index



Source: IHS Markit, part of S&P Global. Data as of March 31, 2023. Index performance is based on total return in SAR. Past performance is no guarantee of future results. Chart is provided for llustrative purposes.

Exhibit 2: Total Return by Maturity – Total Return Index Level



Source: IHS Markit, part of S&P Global. Data as of March 31, 2023. Index performance is based on total return in SAR. Past performance is no guarantee of future results. Charts are provided for illustrative purposes.

Exhibit 3: Key Analytics of the iBoxx Tadawul SAR Government Sukuk Index

Key Analytics	iBoxx Tadawul SAR Government Sukuk
Annual Yield	4.29
Coupon	3.18
Duration	6.97 Years
Expected Remaining Life	9.25 Years
Average Rating	A
Currency	SAR
Debt Type	Domestic Sovereign Sukuk
Daily Return	-0.07
Month-to-Date Return	1.35
Year-to-Date Return	3.67

Source: IHS Markit, part of S&P Global. Data as of March 31, 2023. Index performance is based on local currency, USD unhedged. Past performance is no guarantee of future results. Table is provided for Illustrative purposes.

Annual Yield (%) **Number of Constituents Duration (Years)** 5.00 7.8 60 7.7 4.50 55 7.6 7.5 4.00 50 7.4 3.50 7.3 7.2 3.00 40 7.1 7 2.50 35 6.9 2.00 6.8 30 2022 2022 2023 Sep. 2022 Dec. 2022 2022 Jun. 2022 Dec. 2022 Jun. 2022 Mar. 2023 Jun. 2022 Mar. 2022 Mar. 2023 2022 2022 Dec. Sep. Sep. Mar. Mar. Mar.

Exhibit 4: Key Analytics of the iBoxx Tadawul SAR Government Sukuk Index

Source: IHS Markit, part of S&P Global. Data as of March 31, 2023. Past performance is no guarantee of future results. Charts are provided for illustrative purposes.

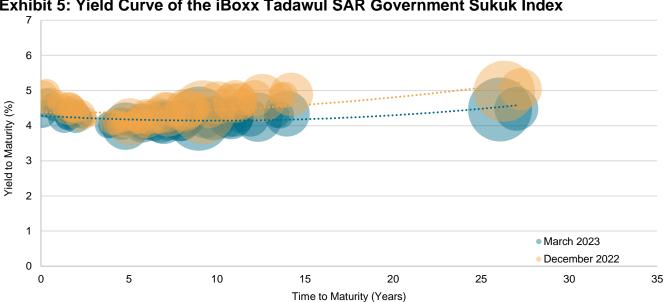


Exhibit 5: Yield Curve of the iBoxx Tadawul SAR Government Sukuk Index

(Bubble Scale = Notional Amount Outstanding in SAR) Source: IHS Markit, part of S&P Global. Data as of March 31, 2023. Past performance is no guarantee of future results. Chart is provided for illustrative purposes.

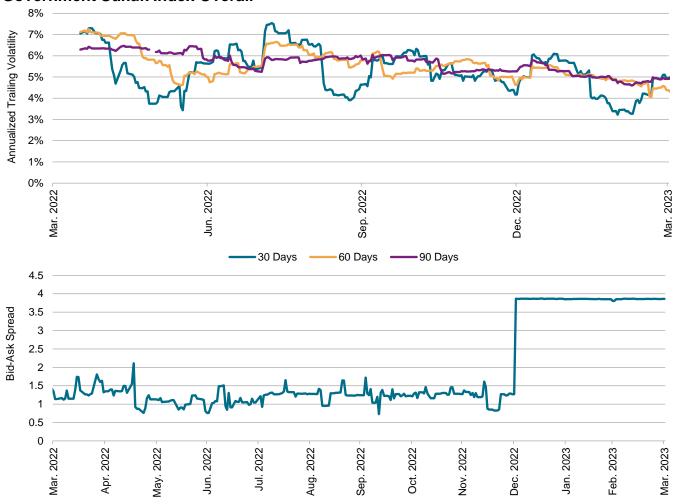
Exhibit 6: Quarterly and Monthly Return by Maturity

Period	Maturity						
	1-3 Yea	rs	3-5 Years	5-7 Years	7-10) Years	10+ Years
Quarter-to-Date Return (%)	1.3	33	1.30	1.68	3	2.69	7.02
Month-to-Date Return (%)	0.96		1.04	1.10)	1.28	1.77
Period	September 2022	October 2022	November 2022	December 2022	January 2023	February 2023	March 2023
Month-to-Date Return (%)	-2.11	-2.92	1.70	-0.11	3.51	-1.11	1.35

Source: IHS Markit, part of S&P Global. Data as of March 31, 2023. Past performance is no guarantee of future results. Table is provided for illustrative purposes.

Volatility and Liquidity

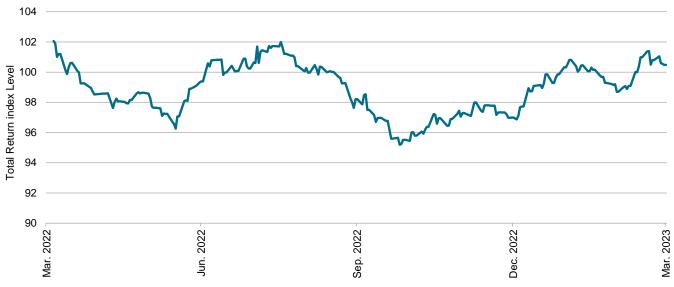
Exhibit 7: Volatility and Duration-Adjusted Bid-Ask Spread of the iBoxx Tadawul SAR Government Sukuk Index Overall



Source: IHS Markit, part of S&P Global. iBoxx Tadawul SAR Government Sukuk Index Overall (annualized) trailing volatility (derived from the trailing standard deviation of the index's daily log return, based on a 30-day, 60-day and 90-day lookback period), alongside the duration-adjusted bid-ask spread. Data as of March 31, 2023. Past performance is no guarantee of future results. Charts are provided for illustrative purposes.

iBoxx Tadawul SAR Government Sukuk and Bond Index

Exhibit 8: Total Return of the iBoxx Tadawul SAR Government Sukuk and Bond Index



Source: IHS Markit, part of S&P Global. Data as of March 31, 2023. Index performance is based on total return in SAR. Past performance is no guarantee of future results. Chart is provided for illustrative purposes.

Exhibit 9: Key Analytics of the iBoxx Tadawul SAR Government Sukuk and Bond Index

Key Analytics	iBoxx Tadawul SAR Government Sukuk and Bond
Annual Yield (%)	4.29
Coupon (%)	3.17
Duration	6.86 Years
Expected Remaining Life	9.08 Years
Average Rating	A
Currency	SAR
Debt Type	Domestic Sovereign Sukuk and Bonds
Daily Return (%)	-0.07
Month-to-Date Return (%)	1.34
YTD Return (%)	3.59

Source: IHS Markit, part of S&P Global. Data as of March 31, 2023. Index performance is based on total return in SAR. Past performance is no gaurantee of future results. Table is provided for illustrative purproses.

Number of Constituents Annual Yield (%) **Duration (Years)** 5.00 7.8 70 7.7 4.50 7.6 65 7.5 4.00 7.4 3.50 7.3 60 7.2 3.00 7.1 55 7 2.50 6.9 2.00 6.8 50 2022 2022 2023 2022 2022 2022 2022 Sep. 2022 2022 2022 2023 2022 Dec. 2022 Mar. 2023 2022 Dec. Mar. Sep. Mar. Mar. Sep. Mar. Jun. Mar. Jun. Jun.

Exhibit 10: Key Analytics of the iBoxx Tadawul SAR Government Sukuk and Bond Index

Source: IHS Markit, part of S&P Global. Data as of March 31, 2023. Past performance is no guarantee of future results. Charts are provided for illustrative purposes.

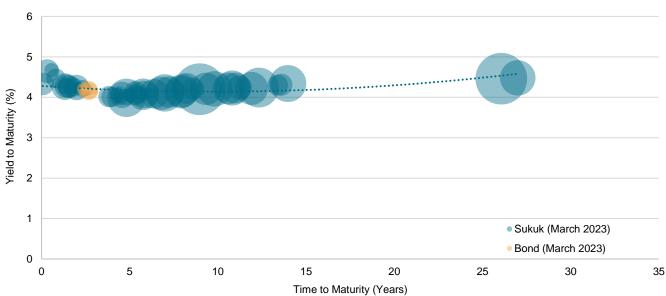


Exhibit 11: Yield Curve of the iBoxx Tadawul SAR Government Sukuk and Bond Index

(Bubble Scale = Notional Amount Outstanding in SAR)

Source: IHS Markit, part of S&P Global. Data as of March 31, 2023. Past performance is no guarantee of future results. Chart is provided for illustrative purposes.

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