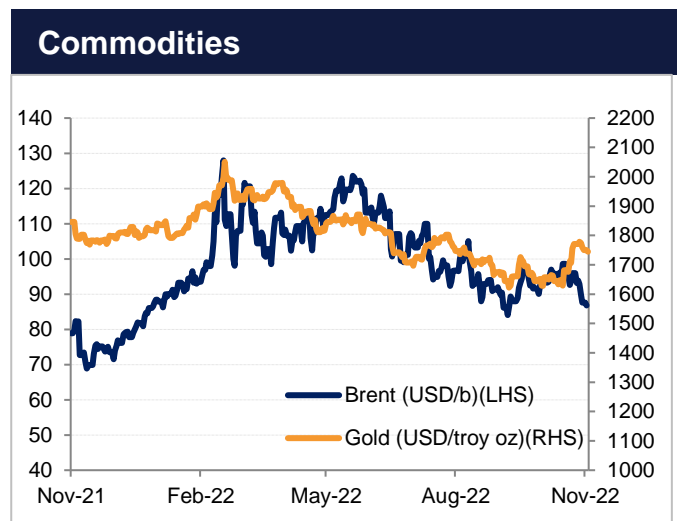
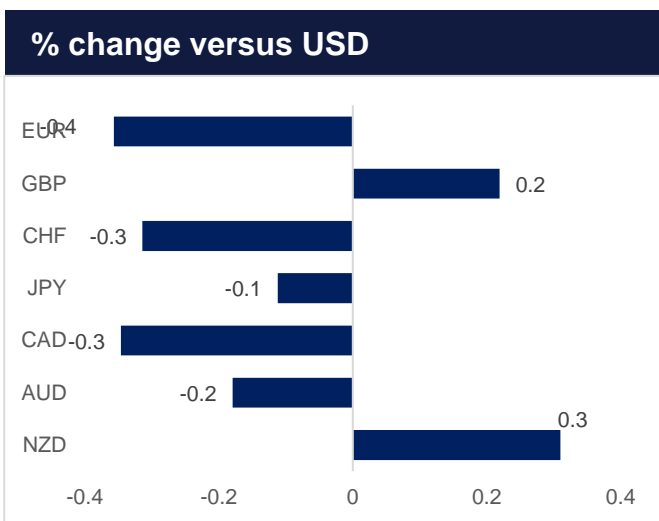
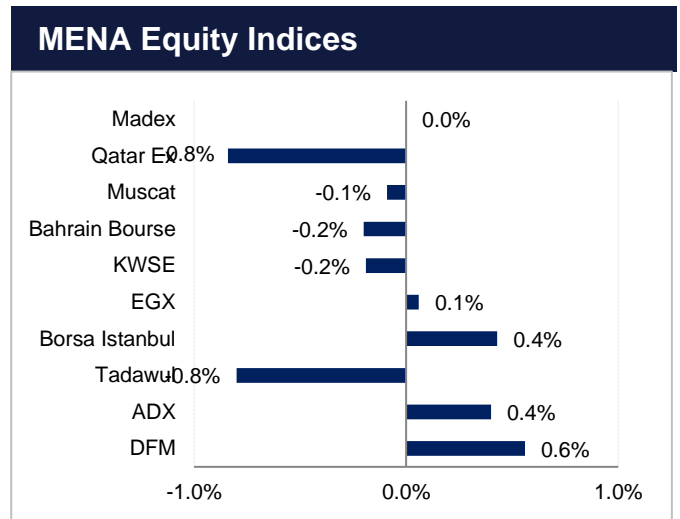
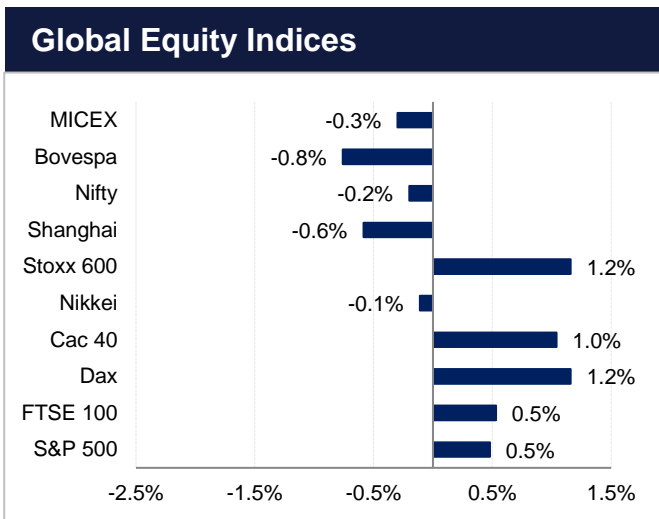
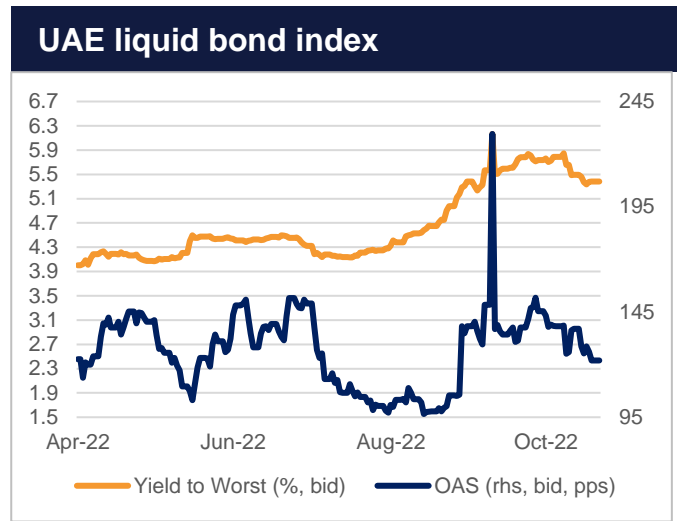
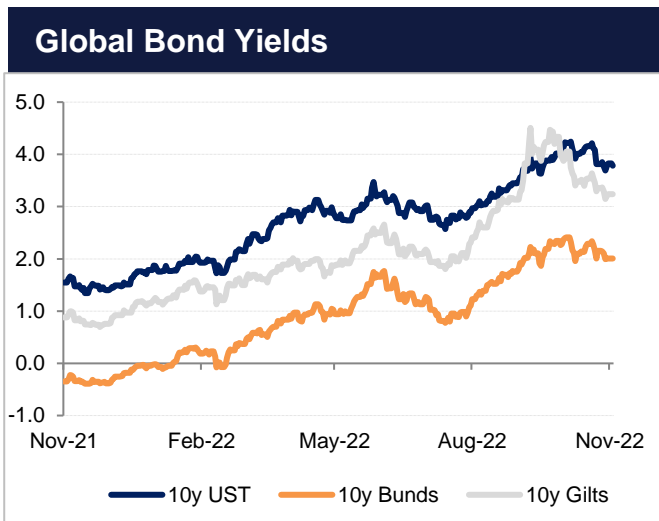


Markets in Charts: November 21 2022


Source: Bloomberg, Emirates NBD Research

Currencies

	Close	%1D chg	1 yr fwd		Close	%1D chg		Close	%1D chg
EURUSD	1.0325	-0.36	1.0595	USDTRY	18.6226	+0.28	EURAED	3.7921	-0.37
GBPUSD	1.1890	+0.22	1.1983	USDEGP	#N/A N/A	#VALUE!	GBPAED	4.3670	+0.21
USDJPY	140.37	+0.12	133.11	USDSAR	3.7587	+0.01	JPYAED	0.0262	-0.11
USDCAD	1.3374	+0.35	1.3283	USDQAR	3.6800	+1.07	CADAED	2.7443	-0.43
AUDUSD	0.6673	-0.18	0.6760	USDKWD	#N/A N/A	#VALUE!	AUDAED	2.4509	-0.24
USDCHF	0.9547	+0.32	0.9144	USDBHD	0.3769	--	CHFAED	3.8474	-0.27
EURGBP	0.8684	-0.59	0.8842	USDOMR	#N/A N/A	#VALUE!	TRYAED	0.2000	+1.13
USDAED	#N/A N/A	#VALUE!	#VALUE!	USDINR	81.7038	+0.09	INRAED	0.0552	+22.78

Rates

Interbank	1 mo	3mo	6 mo	1 yr	Swaps	Close	1D chg (bps)
EIBOR	N.A.	N.A.	N.A.	N.A.	USD 2 yr	4.854	+8
USD LIBOR	3.9567	4.6649	5.1427	5.5094	USD 5 yr	4.067	+8
GBP LIBOR	3.0376	3.5706	4.1418	0.8136	USD 10 yr	3.815	+7
JPY LIBOR	-0.0601	-0.0471	0.0310	0.0487	EUR 2 yr	2.877	+0
CHF LIBOR	-0.7754	-0.7530	-0.7028	-0.5532	EUR 5 yr	2.756	+2
					EUR 10 yr	2.766	+0

Commodities & Fixed Income

Commodities	Close	%1D chg	Bonds/Sukuk	YTM	1D chg (bps)	CDS	Close	1D chg (bps)
Gold	1750.68	-0.55	ADGB 2.50 25	4.40	+7	Abu Dhabi	48	--
Silver	20.94	-0.07	DUGB 3.89 25	4.69	+3	Bahrain	249	+9
Oil (WTI)	80.08	-1.91	QATAR 3.4 25	4.58	+3	Dubai	100	-6
Aluminium	2405.51	+1.71	US Tsy 2 yr	4.53	+8	Oman	178	-3
Copper	8042.50	-0.37	US Tsy 10 yr	3.83	+6	Qatar	48	--
						Saudi Arabia	59	--

Source: Bloomberg, Emirates NBD Research

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