

# **Monthly Insights**

A round-up of our key research insights and forecasts in September 2021

### **Regional Economics**

<u>Higher oil production drives GDP forecast revisions:</u> The decision by OPEC+ to unwind production cuts from 2020 and Q1 2021 over the coming year, if fully implemented, would imply a significant upside revision to our 2022 oil GDP (and thus headline GDP) growth forecasts across the GCC oil exporting countries.

<u>Tourism</u> The tourism sector in Dubai will benefit not only from easing of two-way restrictions between the UAE and key source travel markets, but also from an increasingly less restrictive global travel market.

<u>Lebanon:</u> News out of Lebanon in recent weeks has been positive for the country's recovery prospects from its current crises. The formation of a new government and the vocal commitment by new Prime Minister Najib Mikati and President Michel Aoun to resuming constructive talks with the IMF could pave the way for a new reform programme.

### **Global Economics**

Global growth slows as inflation pressures rise: Global growth is slowing, according to the most recent economic data for August. The extent of the slowdown, and in some regions contraction, depends on how governments have responded to the spread of the Delta variant of the coronavirus, which in turn has largely depended on progress with coronavirus vaccine rollout.

<u>US: Labour imbalance highlights underlying frictions</u> While some of the mismatch between the demand for and supply of labour is due to the coronavirus pandemic itself, there are other factors at play too. The so-called 'Great Resignation' will potentially take longer to iron out than even the residual health concerns and has potential long-run implications for inflation and monetary policy.

<u>US: Macro scorecard, August</u> A round-up of the most widely followed monthly macro data points from the US, compared to expectations and the previous month's results.

### **Markets**

<u>Outlook for oil markets in 2022</u> The oil market outlook for 2022 remains constructive with the recovery in demand to remain in place, albeit at a slower pace. There will be persistent downside risks to demand related to the Covid-19 pandemic but as more and more economies learn to 'live with' the virus we expect that consumption should be able to return to pre-pandemic trends by the end of next year.

<u>FOMC leans toward tightening in 2022</u>. The Federal Reserve is clear on setting a path for policy normalization, starting with a tapering of asset purchases. Policymakers now also see potentially two rate hikes next year.



# Key Economic Forecasts – Global

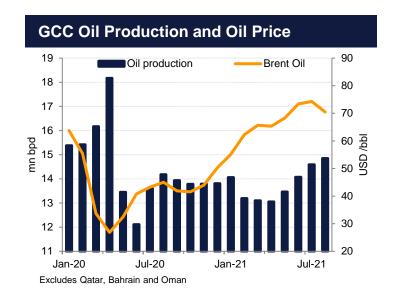
US	2018	2019	2020	2021f	2022f
Real GDP %	3.0	3.2	-3.5	5.9	4.2
Current A/C % GDP	-2.2	-2.2	-2.7	-3.5	-3.3
Budget Balance % GDP	-4.2	-4.7	-15.6	-13.4	-6.5
CPI %	2.5	1.8	1.2	4.3	3.0
Eurozone					
Real GDP %	1.9	1.3	-6.3	5.0	4.3
Current A/C % GDP	2.9	2.3	2.2	2.5	2.4
Budget Balance % GDP	-0.5	-0.6	-7.2	-7.7	-4.0
CPI %	1.8	1.2	0.3	2.2	1.6
UK					
Real GDP %	1.2	1.5	-9.9	6.2	5.0
Current A/C% GDP	-3.7	-3.1	-2.3	-3.7	-3.6
Budget Balance % GDP	-2.1	-2.1	-13.2	-9.4	-4.8
CPI %	2.5	1.8	0.9	2.1	2.5
Japan					
Real GDP %	0.6	0.3	-4.8	2.4	2.5
Current A/C % GDP	3.5	3.7	3.2	3.5	3.4
Budget Balance % GDP	-2.3	-2.6	-10.5	-8.5	-5.5
CPI %	1.0	0.5	0.0	-0.1	0.5
China					
Real GDP %	6.7	6.0	2.3	8.4	5.6
Current A/C % GDP	0.2	1.0	1.5	1.7	1.3
Budget Balance %GDP	-4.1	-4.9	-6.2	-5.2	-4.4
CPI%	2.1	2.9	2.5	1.3	2.3
India*					
Real GDP%	6.8	6.5	4.0	-7.5	9.2
Current A/C% GDP	-1.5	-2.4	-1.0	1.0	-0.9
Budget Balance % GDP	-3.6	-4.4	-4.6	-9.5	-6.8
CPI %	4.0	3.7	6.6	6.3	5.5

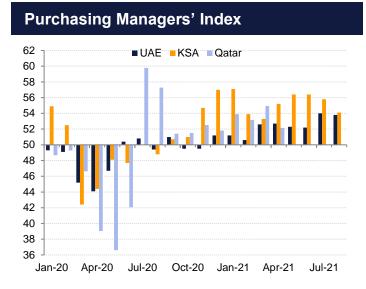
Source: Bloomberg, Emirates NBD Research

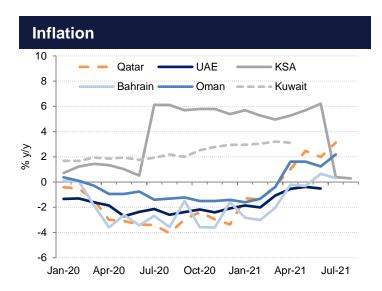
\*For India the data refers to fiscal year (April – March)

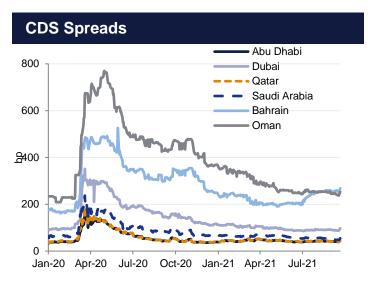


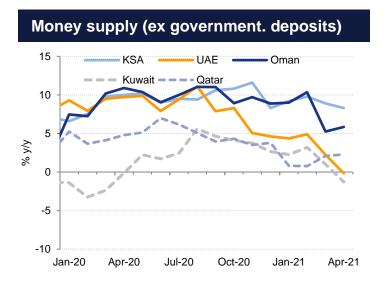
### **GCC** in Pictures

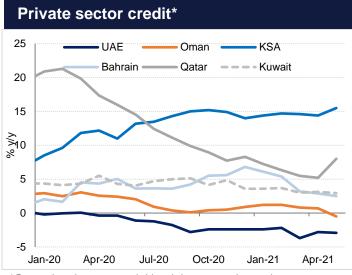












Source: Haver Analytics, Bloomberg, Emirates NBD Research

\*Qatar data is commercial bank loan growth to private sector, not total private sector credit.



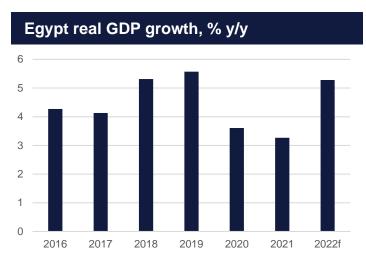
# **Key Economic Forecasts - GCC**

United Arab Emirates	2018	2019	2020	2021f	2022f
Nominal GDP \$bn	422.5	417.5	359.1	403.2	428.9
Real GDP %	1.2	3.4	-6.1	1.9	4.6
Current A/C % GDP	9.6	8.9	5.8	7.7	8.4
Budget Balance % GDP	5.8	2.3	-0.2	1.6	1.0
CPI %	3.1	-1.9	-2.1	0.0	1.5
Saudi Arabia					
Nominal GDP \$bn	786.5	793.0	700.1	810.5	870.2
Real GDP %	2.4	0.3	-4.1	2.5	5.7
Current A/C % GDP	9.2	4.8	-1.6	5.3	5.1
Budget Balance % GDP	-5.9	-4.5	-11.2	-0.6	0.9
CPI %	2.5	-1.2	3.4	3.0	2.0
Qatar					
Nominal GDP \$bn	183.3	175.8	146.4	182.0	192.0
Real GDP %	1.2	0.8	-3.7	2.5	4.5
Current A/C % GDP	9.1	2.4	-2.5	2.4	3.5
Budget Balance % GDP	2.3	1.0	-2.1	6.2	5.5
CPI %	0.1	-0.9	-2.6	1.5	3.5
Kuwait					
Nominal GDP \$bn	138.1	136.2	105.7	126.8	131.2
Real GDP %	-0.6	-0.6	-8.9	1.4	4.6
Current A/C% GDP	14.4	24.5	21.1	25.0	20.4
Budget Balance % GDP	-3.1	-13.6	-33.2	-14.6	-14.3
CPI %	0.6	1.1	2.1	2.0	2.0
Oman					
Nominal GDP \$bn	79.7	76.2	72.0	77.5	79.7
Real GDP %	0.9	-0.8	-2.8	2.4	3.3
Current A/C % GDP	-5.4	-5.6	-12.1	-6.0	-4.3
Budget Balance % GDP	-8.6	-8.9	-15.9	-4.5	-2.6
CPI %	0.9	0.1	-0.9	1.0	1.0
Bahrain					
Nominal GDP \$bn	37.7	38.5	34.5	39.0	40.9
Real GDP %	1.7	2.0	-5.8	3.4	4.1
Current A/C % GDP	-6.5	-2.1	-9.4	-4.7	-4.4
Budget Balance % GDP	-6.3	-4.7	-12.9	-7.3	-6.1
CPI %	2.1	1.0	-2.3	0.0	1.5
GCC (Nominal GDP weighted avg)					
Nominal GDP \$bn	520	525	464	535	567
Real GDP %	1.6	1.1	-4.9	2.3	5.1
Current A/C % GDP	8.6	6.6	1.2	6.3	6.4
Budget Balance % GDP	-1.9	-3.1	-9.4	-0.7	-0.2
CPI %	2.4	-0.5	0.9	2.5	2.5

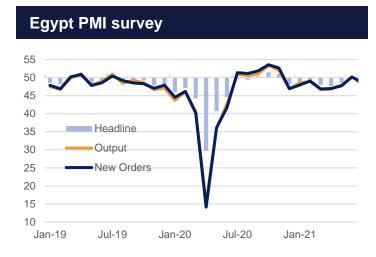
Source: Haver Analytics, National sources, Emirates NBD Research



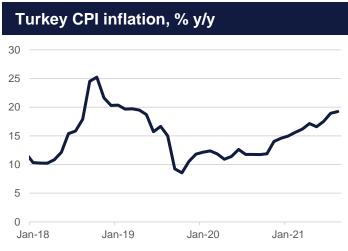
### **MENA** in Pictures



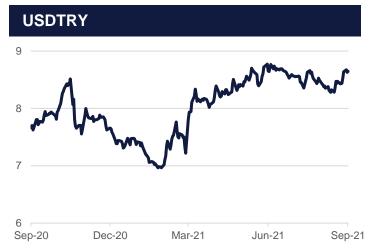
Source: Haver Analytics, Emirates NBD Research



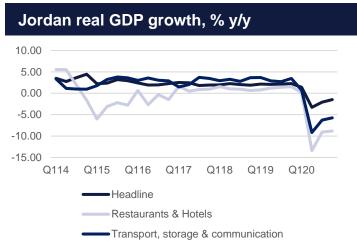
Source: IHS Markit, Emirates NBD Research



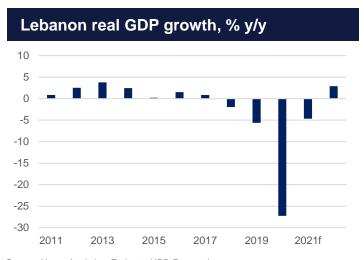
Source: Bloomberg, Emirates NBD Research



Source: Bloomberg, Emirates NBD Research



Source: Haver Analytics, Emirates NBD Research



Source: Haver Analytics, Emirates NBD Research



# **Key Economic Forecasts – Non-GCC Oil Importers**

Egypt*	2018	2019	2020	2021f	2022f
Nominal GDP \$bn	241.5	291.8	359.0	393.1	430.4
Real GDP %	5.3	5.6	3.6	3.3	5.3
Current A/C % GDP	-2.5	-3.7	-3.2	-4.0	-3.6
Budget Balance % GDP	-9.8	-8.6	-8.0	-9.2	-7.8
CPI %	14.4	9.4	5.1	5.1	6.0
Jordan	2018	2019	2020	2021f	2022f
Nominal GDP \$bn	42.9	44.5	43.7	46.5	49.3
Real GDP %	1.9	2.0	-1.4	2.2	3.2
Current A/C % GDP	-6.9	-2.1	-8.0	-8.8	-5.8
Budget Balance % GDP	-2.6	-3.7	-7.0	-6.7	-6.6
CPI %	4.5	0.3	0.4	0.8	1.8
Lebanon	2018	2019	2020	2021f	2022f
Nominal GDP \$bn	55.0	53.4	42.7	43.2	46.8
Real GDP %	-1.9	-5.6	-27.3	-4.7	2.9
Current A/C % GDP	-25.2	-21.1	-7.1	-12.5	-8.0
Budget Balance % GDP	-11.4	-10.9	-6.3	-4.6	-4.0
CPI %	6.1	10.1	84.3	105.0	32.5
Morocco	2018	2019	2020	2021f	2022f
Morocco	2018	2019	2020	2021f	2022f
Morocco Nominal GDP \$bn	<b>2018</b> 118.1	<b>2019</b> 119.9	<b>2020</b> 114.8	<b>2021f</b> 130.7	<b>2022f</b> 136.3
Morocco Nominal GDP \$bn Real GDP %	2018 118.1 3.2	<b>2019</b> 119.9 2.6	<b>2020</b> 114.8 -6.3	2021f 130.7 5.0	2022f 136.3 4.3
Morocco  Nominal GDP \$bn  Real GDP %  Current A/C % GDP	2018 118.1 3.2 -5.3	2019 119.9 2.6 -3.7	2020 114.8 -6.3 -1.5	2021f 130.7 5.0 -3.5	2022f 136.3 4.3 -3.6
Morocco  Nominal GDP \$bn  Real GDP %  Current A/C % GDP  Budget Balance % GDP	2018 118.1 3.2 -5.3 -3.7	2019 119.9 2.6 -3.7 -4.0	2020 114.8 -6.3 -1.5 -7.6	2021f 130.7 5.0 -3.5 -6.3	2022f 136.3 4.3 -3.6 -5.9
Morocco Nominal GDP \$bn Real GDP % Current A/C % GDP Budget Balance % GDP CPI %	2018 118.1 3.2 -5.3 -3.7 1.8	2019 119.9 2.6 -3.7 -4.0 0.3	2020 114.8 -6.3 -1.5 -7.6 0.7	2021f 130.7 5.0 -3.5 -6.3 1.2	2022f 136.3 4.3 -3.6 -5.9 1.7
Morocco Nominal GDP \$bn Real GDP % Current A/C % GDP Budget Balance % GDP CPI % Tunisia	2018 118.1 3.2 -5.3 -3.7 1.8 2018	2019 119.9 2.6 -3.7 -4.0 0.3 2019	2020 114.8 -6.3 -1.5 -7.6 0.7 2020	2021f 130.7 5.0 -3.5 -6.3 1.2 2021f	2022f 136.3 4.3 -3.6 -5.9 1.7 2022f
Morocco  Nominal GDP \$bn  Real GDP %  Current A/C % GDP  Budget Balance % GDP  CPI %  Tunisia  Nominal GDP \$bn	2018 118.1 3.2 -5.3 -3.7 1.8 2018 39.9	2019 119.9 2.6 -3.7 -4.0 0.3 2019 40.1	2020 114.8 -6.3 -1.5 -7.6 0.7 2020 36.5	2021f 130.7 5.0 -3.5 -6.3 1.2 2021f 38.4	2022f 136.3 4.3 -3.6 -5.9 1.7 2022f 37.1
Morocco  Nominal GDP \$bn  Real GDP %  Current A/C % GDP  Budget Balance % GDP  CPI %  Tunisia  Nominal GDP \$bn  Real GDP %	2018 118.1 3.2 -5.3 -3.7 1.8 2018 39.9 2.7	2019 119.9 2.6 -3.7 -4.0 0.3 2019 40.1 1.0	2020 114.8 -6.3 -1.5 -7.6 0.7 2020 36.5 -8.8	2021f 130.7 5.0 -3.5 -6.3 1.2 2021f 38.4 3.0	2022f 136.3 4.3 -3.6 -5.9 1.7 2022f 37.1 3.9
Morocco  Nominal GDP \$bn  Real GDP %  Current A/C % GDP  Budget Balance % GDP  CPI %  Tunisia  Nominal GDP \$bn  Real GDP %  Current A/C % GDP	2018 118.1 3.2 -5.3 -3.7 1.8 2018 39.9 2.7 -11.2	2019 119.9 2.6 -3.7 -4.0 0.3 2019 40.1 1.0 -8.5	2020 114.8 -6.3 -1.5 -7.6 0.7 2020 36.5 -8.8 -7.3	2021f 130.7 5.0 -3.5 -6.3 1.2 2021f 38.4 3.0 -8.5	2022f 136.3 4.3 -3.6 -5.9 1.7 2022f 37.1 3.9 -7.4
Morocco  Nominal GDP \$bn  Real GDP %  Current A/C % GDP  Budget Balance % GDP  CPI %  Tunisia  Nominal GDP \$bn  Real GDP %  Current A/C % GDP  Budget Balance % GDP	2018 118.1 3.2 -5.3 -3.7 1.8 2018 39.9 2.7 -11.2 -4.8	2019 119.9 2.6 -3.7 -4.0 0.3 2019 40.1 1.0 -8.5 -3.6	2020 114.8 -6.3 -1.5 -7.6 0.7 2020 36.5 -8.8 -7.3 -11.0	2021f 130.7 5.0 -3.5 -6.3 1.2 2021f 38.4 3.0 -8.5 -8.0	2022f 136.3 4.3 -3.6 -5.9 1.7 2022f 37.1 3.9 -7.4 -6.6
Morocco  Nominal GDP \$bn  Real GDP %  Current A/C % GDP  Budget Balance % GDP  CPI %  Tunisia  Nominal GDP \$bn  Real GDP %  Current A/C % GDP  Budget Balance % GDP  CPI %	2018 118.1 3.2 -5.3 -3.7 1.8 2018 39.9 2.7 -11.2 -4.8 7.4	2019 119.9 2.6 -3.7 -4.0 0.3 2019 40.1 1.0 -8.5 -3.6 6.7	2020 114.8 -6.3 -1.5 -7.6 0.7 2020 36.5 -8.8 -7.3 -11.0 5.6	2021f 130.7 5.0 -3.5 -6.3 1.2 2021f 38.4 3.0 -8.5 -8.0 5.5	2022f 136.3 4.3 -3.6 -5.9 1.7 2022f 37.1 3.9 -7.4 -6.6 5.7
Morocco  Nominal GDP \$bn  Real GDP %  Current A/C % GDP  Budget Balance % GDP  CPI %  Tunisia  Nominal GDP \$bn  Real GDP %  Current A/C % GDP  Budget Balance % GDP  CPI %  Oil Importers (GDP weighted avg)	2018 118.1 3.2 -5.3 -3.7 1.8 2018 39.9 2.7 -11.2 -4.8 7.4 2018	2019 119.9 2.6 -3.7 -4.0 0.3 2019 40.1 1.0 -8.5 -3.6 6.7 2019	2020 114.8 -6.3 -1.5 -7.6 0.7 2020 36.5 -8.8 -7.3 -11.0 5.6 2020	2021f 130.7 5.0 -3.5 -6.3 1.2 2021f 38.4 3.0 -8.5 -8.0 5.5 2021f	2022f 136.3 4.3 -3.6 -5.9 1.7 2022f 37.1 3.9 -7.4 -6.6 5.7 2022f
Morocco  Nominal GDP \$bn  Real GDP %  Current A/C % GDP  Budget Balance % GDP  CPI %  Tunisia  Nominal GDP \$bn  Real GDP %  Current A/C % GDP  Budget Balance % GDP  CPI %  Oil Importers (GDP weighted avg)  Nominal GDP \$bn	2018 118.1 3.2 -5.3 -3.7 1.8 2018 39.9 2.7 -11.2 -4.8 7.4 2018 158.3	2019 119.9 2.6 -3.7 -4.0 0.3 2019 40.1 1.0 -8.5 -3.6 6.7 2019 192.8	2020 114.8 -6.3 -1.5 -7.6 0.7 2020 36.5 -8.8 -7.3 -11.0 5.6 2020 246.6	2021f 130.7 5.0 -3.5 -6.3 1.2 2021f 38.4 3.0 -8.5 -8.0 5.5 2021f 271.7	2022f 136.3 4.3 -3.6 -5.9 1.7 2022f 37.1 3.9 -7.4 -6.6 5.7 2022f 299.8
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Source: Haver Analytics, National sources, Emirates NBD Research

<sup>\*</sup>Egypt data refers to fiscal year (July-June)



# **Key Economic Forecasts – Non-GCC Oil Exporters**

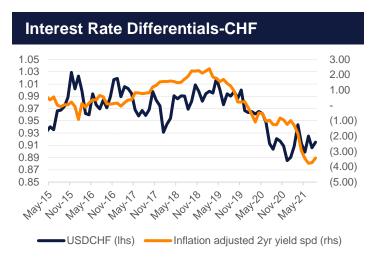
Algeria	2018	2019	2020	2021f	2022f
Nominal GDP \$bn	175.4	171.1	147.2	145.3	150.1
Real GDP %	1.2	0.1	-8.2	3.3	3.2
Current A/C % GDP	-10.4	-8.6	-12.1	-11.5	-6.6
Budget Balance % GDP	-8.6	-9.1	-13.1	-11.5	-9.4
CPI %	3.5	2.3	2.8	5.3	5.1
Iran	2018	2019	2020	2021f	2022f
Nominal GDP \$bn	468.6	585.2	744.2	881.1	1032.8
Real GDP %	-3.5	-1.9	0.2	3.9	5.1
Current A/C % GDP	5.7	0.6	-0.6	0.4	1.0
Budget Balance % GDP	-5.1	-4.6	-6.2	-5.4	-4.3
CPI %	21.0	36.2	35.9	34.4	17.5
Iraq	2018	2019	2020	2021f	2022f
Nominal GDP \$bn	167.2	168.2	235.8	249.2	272.1
Real GDP %	0.9	4.4	-12.5	1.1	5.3
Current A/C% GDP	20.6	9.4	-2.6	1.8	3.6
Budget Balance % GDP	8.2	0.9	-15.1	-10.3	-6.4
CPI %	0.4	-0.2	3.2	5.0	3.0
Libya	2018	2019	2020	2021f	2022f
Nominal GDP \$bn	34.4	36.4	17.3	7.2	8.4
Real GDP %	16.9	7.9	-43.8	22.3	17.0
Current A/C% GDP	-4.6	-6.3	-38.6	-8.5	4.3
Budget Balance % GDP	-15.7	-29.4	-30.7	-22.7	-18.9
CPI %	13.6	-2.2	7.0	5.0	5.5
Oil Exporters (GDP weighted avg)	2018	2019	2020	2021f	2022f
Nominal GDP \$bn	330.5	417.7	546.2	663.1	795.9
Real GDP %	-0.5	0.1	-2.9	2.9	3.9
Current A/C % GDP	4.8	-0.6	-3.0	-0.6	0.2
Budget Balance % GDP	-4.4	-4.9	-8.7	-6.9	-5.7
CPI %	13.6	23.0	24.1	24.4	13.2



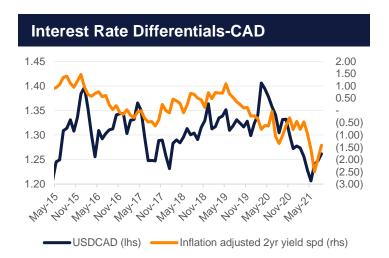
## FX-Major Currency Pairs & Real Interest Rates



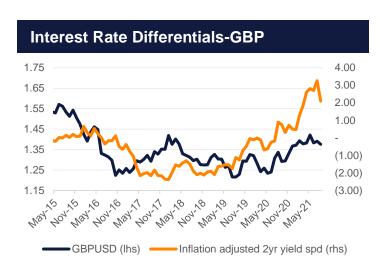
Source: Bloomberg, Emirates NBD Research



Source: Bloomberg, Emirates NBD Research



Source: Bloomberg, Emirates NBD Research



Source: Bloomberg, Emirates NBD Research



Source: Bloomberg, Emirates NBD Research



Source: Bloomberg, Emirates NBD Research



# **FX Forecasts**

	FX Forecasts - Major						Forwards	
	23-Sept-21	Sep-21	Dec-21	Mar-22	Jun-22	3m	6m	12m
EUR / USD	1.1707	1.17	1.18	1.17	1.16	1.1714	1.1754	1.1799
USD / JPY	109.81	109.00	110.00	110.00	111.00	109.78	109.60	109.38
USD / CHF	0.9265	0.93	0.93	0.93	0.92	0.9255	0.9217	0.9174
GBP / USD	1.3637	1.37	1.39	1.39	1.40	1.3643	1.3647	1.3634
AUD / USD	0.7236	0.72	0.73	0.73	0.75	0.7238	0.7243	0.7245
NZD / USD	0.6999	0.71	0.71	0.71	0.73	0.7000	0.6985	0.6946
USD / CAD	1.2762	1.26	1.25	1.25	1.24	1.2758	1.2758	1.2773
EUR / GBP	0.8585	0.85	0.85	0.84	0.83	0.8586	0.8613	0.8654
EUR / JPY	128.55	127.53	129.80	128.70	128.76	128.60	128.82	129.06
EUR / CHF	1.0847	1.09	1.10	1.09	1.07	1.0841	1.0834	1.0824
	FX For	X Forecasts - Emerging Forwards					Forwards	
	23-Sept-21	Sep-21	Dec-21	Mar-22	Jun-22	3m	6m	12m
USD/SAR	3.7508	3.75	3.75	3.75	3.75	3.7536	3.7560	3.7590
USD/AED	3.6730	3.67	3.67	3.67	3.67	3.6731	3.6733	3.6738
USD/KWD	0.3010	0.30	0.30	0.30	0.30	0.3017	0.3022	0.3033
USD/OMR	0.3850	0.39	0.39	0.39	0.39	0.3853	0.3856	0.3867
USD/BHD	0.3769	0.38	0.38	0.38	0.38	0.3777	0.3784	0.3797
USD/QAR	3.6808	3.64	3.64	3.64	3.64	3.6800	3.6822	3.6873
USD/EGP	15.6984	15.70	15.70	15.80	15.80	16.0750	16.4725	17.2800
USD/INR	73.8662	73.60	73.75	74.00	74.00	74.5400	75.3200	77.1000
USD/CNY	6.4656	6.40	6.35	6.30	6.30	6.5193	6.5663	6.6523
USD/SGD	1.3514	1.34	1.33	1.32	1.30	1.3517	1.3520	1.3523
	FX Fo	recasts - ME	NA					
	23-Sept-21	Sep-21	Dec-21	Mar-22	Jun-22			
USD/MAD	8.9944	8.9900	9.0000	9.1000	9.1000			
USD/TND	2.8008	2.8000	2.8000	2.9000	2.9000			

Data as of 23 Sept 2021 Source: Bloomberg, Emirates NBD Research



### **Financial markets**

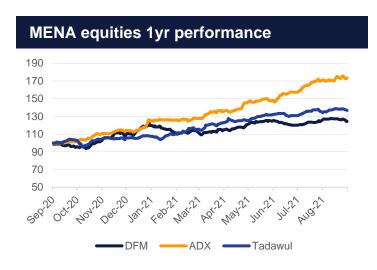












Source: Bloomberg, Emriates NBD Research. Note: rebased 1yr equity market performance.



## **Interest Rate Forecasts**

Government bonds	23-Sept-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23
USD								
2yr yield: %	0.24	0.25	0.25	0.25	0.45	0.50	0.55	0.60
10yr yield: %	1.30	1.35	1.65	1.85	2.10	2.25	2.50	2.75
EUR (bunds)								
2yr yield: %	-0.72	-0.70	-0.65	-0.55	-0.45	-0.40	-0.30	-0.30
10yr yield: %	-0.33	-0.30	-0.15	0.00	0.00	0.00	0.10	0.20
GBP								
2yr yield: %	0.28	0.25	0.30	0.35	0.35	0.40	0.50	0.50
10yr yield: %	0.80	0.80	0.90	1.00	1.00	1.10	1.20	1.25
JPY								
2yr yield: %	-0.13	-0.10	-0.10	-0.05	-0.05	-0.05	0.00	0.00
10yr yield: %	0.03	0.00	0.00	0.00	0.00	0.10	0.10	0.10

Interbank market	23-Sept-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23
USD 3M LIBOR	0.13	0.15	0.20	0.25	0.30	0.30	0.40	0.50
SOFR	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.15
AED 3M EIBOR	0.38	0.30	0.35	0.40	0.45	0.45	0.55	0.65

Policy rates	23-Sept-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23
Fed Funds target rate (upper bound)	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.50
ECB (Deposit Rate)	-0.50	-0.50	-0.50	-0.50	-0.50	-0.50	-0.50	-0.50
BoE (Bank Rate)	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
BoJ (Policy Balance Rate)	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10
SNB (Policy Rate)	-0.75	-0.75	-0.75	-0.75	-0.75	-0.75	-0.75	-0.75
RBA (Cash Target Rate)	0.10	0.10	0.10	0.10	0.10	0.10	0.25	0.25
	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.25
RBI (Repo Rate)	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.75
SCB (Reverse Repo)	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.90
CBUAE (Repo Rate)	0.88	0.88	0.88	0.88	0.88	0.88	0.88	1.13
CBK (O/N Repo Rate)	0.75	0.75	0.75	0.75	0.75	0.75	0.75	1.00
CBB (O/N Deposit Rate)	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.75
CBO (O/N Repo Rate)								
CBE (O/N Deposit Rate)	8.25	8.25	8.25	8.25	8.50	8.75	8.75	8.75

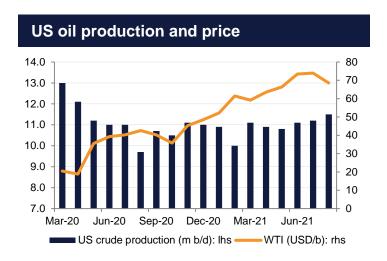
Source: Bloomberg, Emirates NBD Research

As of 23 September 2021

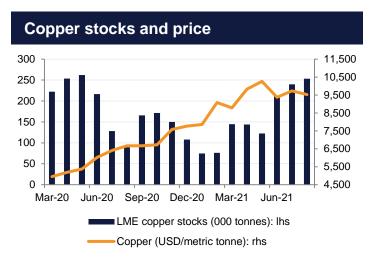


-Brent (USD/b): rhs

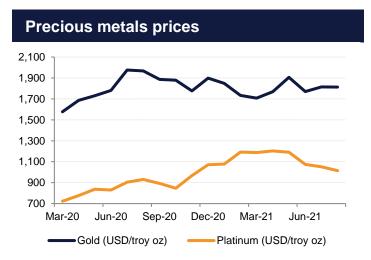
## **Major Commodities Markets**



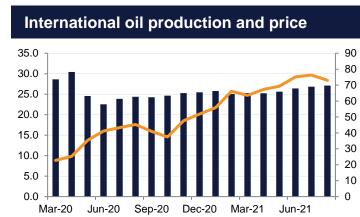
Source: Bloomberg, Emirates NBD Research



Source: Bloomberg, Emirates NBD Research



Source: Bloomberg, Emirates NBD Research

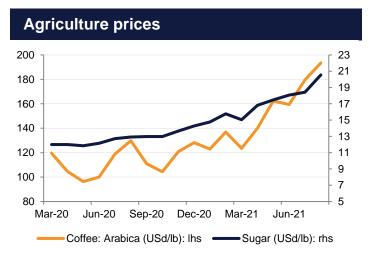


Source: Bloomberg, Emirates NBD Research

■ Total OPEC production (m b/d): lhs —



Source: Bloomberg, Emirates NBD Research



Source: Bloomberg, Emirates NBD Research



# **Commodity Forecasts**

Energy Commodity Forecasts											
	23-Sep-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23			
Brent: USD / b	76.34	70.00	70.00	67.00	67.00	65.00	60.00	60.00			
WTI: USD / b	72.36	65.00	65.00	65.00	65.00	62.50	60.00	58.00			
	Precious Metals Forecasts										
	23-Sep-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23			
Gold: USD / troy oz	1,766.54	1,700.00	1,650.00	1,600.00	1,600.00	1,550.00	1,550.00	1,500.00			
Silver: USD / troy oz	22.70	23.00	20.00	20.00	20.00	18.00	18.00	18.00			
Platinum: USD / troy oz	1,003.33	1,200.00	1,200.00	1,250.00	1,250.00	1,275.00	1,275.00	1,300.00			
Palladium: USD /troy oz	2,036.00	2,500.00	2,750.00	2,750.00	2,600.00	2,500.00	2,250.00	2,200.00			
		Indu	strial Meta	ls Forecast	s						
	23-Sep-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23			
Aluminium: USD / tonne	2,935.00	2,600.00	2,500.00	2,400.00	2,250.00	2,250.00	2,000.00	1,900.00			
Copper: USD / tonne	9,286.00	9,400.00	9,500.00	9,750.00	9,750.00	10,000.00	10,000.00	9,000.00			
Lead: USD / tonne	2,113.50	2,107.55	2,118.76	2,146.63	2,146.63	2,174.16	2,174.16	2,174.16			
Nickel: USD / tonne	19,221.00	19,000.00	18,500.00	18,500.00	18,000.00	18,000.00	18,000.00	18,000.00			
Tin: USD / tonne	34,997.00	33,000.00	30,000.00	28,000.00	27,500.00	27,500.00	25,000.00	20,000.00			
Zinc: USD / tonne	3,025.50	2,840.28	2,870.50	2,946.03	2,946.03	3,021.57	3,021.57	3,021.57			

Prices as of 23 Sept 2021. Note: prices are average of time period unless indicated otherwise.

Source: Bloomberg, Emirates NBD Research



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