Week from 04/18/2022 to 04/22/2022

WEEKLY **MAD INSIGHTS**

CURRENCIES

+0.27% Л 9.8321 USD/MAD

MAIN WEEKLY VARIATIONS

+0.27% EUR/MAD 10.6364 -1.17% ע'

JPY/MAD

-0.33% 7 7.7559 CAD/MAD

-1.10% GBP/MAD 12.6740

-1.13% [7] CHF/MAD 10.2910

USD/MAD EUR/MAD (近 | Basket^[1] effect | +0.00% +0.00% +0.27% +0.27% | Market^{2]} effect | 40

(1) Impact of the variation of the parity EUR/USD
(2) Impact of the variation in the liquidity spread (Supply / Demand)



(3) Calculated over the period from 04/11/2022 to 04/15/2022

INTERNATIONAL HIGHLIGHTS

7.6610



The Fed is heading towards a restrictive monetary policy

The euro depreciated against the dollar by -0.19%, down from 1.0810 to 1.0790, i.e. a 2-year low.

Despite record inflation in the euro zone confirmed at 7.4% during of March , the ECB has still not given a timetable for rate hikes. The latter, however, specified last Thursday that the asset purchase program should end by the 3rd quarter.

As inflation soars to 8.5% in March, the highest since 1981 in the US, Fed Chairman Jerome Powell said that successive rate hikes are necessary to achieve Fed's targets. He also indicated that a 50 bps hike will be proposed at the next FOMC meeting in May.

Attijari Global Research

Lamyae Oudghiri

+212 529 03 68 18

l.oudghiri@attijari.ma

Meryeme Hadi

+212 529 03 68 19 m.hadi@attijari.ma

Nisrine Jamali

Investor relations

+212 5 22 49 14 82 n.jamali@attijari.ma

MAD EVOLUTION AND FOREIGN EXCHANGE MARKET LIQUIDITY INDICATORS

Reference price USD/MAD

08/13/2021

10.2

9.9

9,6

9.3

9.0

27

04/15/2021

Central price USD/MAD (MID BASKET) HIGH 12M 10.0033 9.8321

LOW 12M 8.8026

0

-1.359%

-1.280%

04/10/2022

-1.097% 04/22/2022 Spread USD/MAD +26.3 BPS 04/15/2022 -1.359% Upper 5% bound +5% 3% 1% -1% -3% Lower bound -5% -5% 04/15/2021 08/13/2021 12/11/2021 04/10/2022

• Spread USD/MAD (Gap between Reference price Vs. Central price) Bank foreign exchange position, in MAD Mn ^{4ax} 10.302 04/12 04/13 04/14 04/15 04/11 1.064% -2 923 -3.120 -3 188 -3,594 -/₁ 087 Min -7.405 -0.941%

-1.188%

12/11/2021

The MAD depreciates for the 4th week against the USD

The Dirham is depreciating this week against the EUR and the USD for the 4th week in a row. This is due to a restrictive liquidity effect of the MAD of +0.27% and a neutral basket effect.

The USD/MAD and EUR/MAD parities thus changed by +0.27% this week. The tightening of liquidity on the interbank foreign exchange market led to an increase in MAD liquidity spreads from -1.4% to -1.1% over the week. We further note a decrease in the banks' foreign exchange position. It went from MAD -3.1 bn on a weekly average to MAD -3.4 bn this week.

05 22 42 87 72 / 06 47 47 48 23 y.rafa@attijariwafa.com

Capital Market - Trading

Yassine Rafa

Mohammed Hassoun Filali 05 22 42 87 24 / 06 47 47 48 38 m.hassounfilali@attijariwafa.com

Capital Market - Sales

Btissam Dakkouni

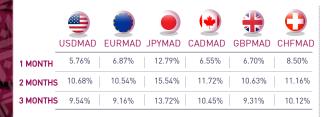
05 22 42 87 74 / 06 00 04 95 80 b.dakkouni@attijariwafa.com



VOLATILITY INDICATORS

o -4.993%

-1.073%



Uncertainty dominates the forex market

The uncertainties around the situation in Ukraine and the next orientations of the ECB are fueling high currency volatility on the foreign exchange market.

Under these conditions, we recommend dollar exporting investors to set up very ST hedging strategies on the MAD.

Week from 04/18/2022 to 04/22/2022

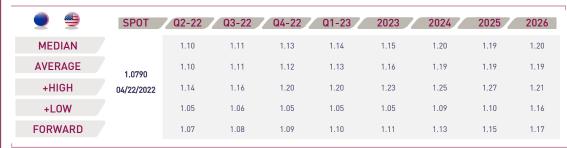
EUR/USD OUTLOOK - BLOOMBERG

WEEKLY

INSIGHTS

CURRENCIES

MAD



EUR/USD forecasts from international brokers have been stable this week. In Q2-22, the pair would move to 1.10. The pair would settle at 1.11 in Q3-22 and then at 1.12 in Q4-22. In Q1-23, this would change to 1.13. Finally in 2023, the target is 1.16 before reaching 1.19 over a longer horizon during the 2024-2026 period.

The single currency is penalized over the ST by the situation in Ukraine and its impact on global economic growth. During its last monetary policy meeting, the ECB has still not given a clear timetable for raising interest rates despite record inflation of 7.4% in March. The ECB only specified that its Asset Purchase program should end in the Q3 and that a rate hike could take place in 2022.

The Fed, for its part, should continue to tighten its monetary policy as inflation soars to 8.5% in March, the highest since 1981. Fed Chairman Jerome Powell has indicated that a 50 bps rate hike is now on the table at the next FOMC meeting in May.

The fragility of growth in Europe and the divergences in the timetable for the normalization of monetary policies between the Fed and the ECB further favor the dollar against the Euro on the ST.

UPWARD REVIEW OF OUR 1-MONTH, 2-MONTH AND 3-MONTH HORIZON FORECASTS



Based on EUR/USD Bloomberg forecast for Q2-22



Based on EUR/USD Bloomberg forecast for Q2-22

Given the EUR/USD forecast and MAD liquidity conditions, we have revised our MAD forecast upwards for the next 3 months.

Compared to the spot price, the MAD should appreciate against the USD over 1, 2 and 3 months.

The target levels of the USD/MAD parity stand at 9.69; 9.74 and 9.69 over 1, 2 and 3 month horizons against a spot rate of 9.83.

Against the Euro, the Dirham should depreciate over the same horizons.

The target levels of the EUR/MAD parity stand at 10.66; 10.72 and 10.66 at 1, 2 and 3 month horizons against a spot price of 10.64.

MAD YTD PERFORMANCE DASHBOARD IN FRONT OF A REFERENCE BASKET

	USD/MAD	EUR/MAD	JPY/MAD	CAD/MAD	GBP/MAD	CHF/MAD
1 WEEK	+0.27%	+0.27%	-1.17%	-0.33%	-1.10%	-1.13%
1 MONTH	+1.02%	-0.67%	-4.87%	+0.33%	-1.47%	-1.20%
YTD 2022	+5.94%	+1.14%	-4.99%	+6.35%	+1.18%	+1.15%

Prices as of 04/22/2022



Attijari

Global Research



APPENDICES DATA AS OF APRIL 25TH, 2022

APPENDIX 1: BLOOMBERG FORECASTS FOR TENOR CURRENCIES

		Q2-22	Q3-22	Q4-22	Q1-23	2023	2024	2025
FORECAST	USD/JPY	124	122	120	120	119	116	115
FORWARD	128	128	127	126	125	122	118	114
FORECAST	USD/CAD	1.25	1.25	1.25	1.23	1.23	1.23	1.28
FORWARD	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28
FORECAST	USD/CHF 0.96	0.94	0.94	0.94	0.94	0.93	0.93	0.94
FORWARD		0.96	0.95	0.94	0.94	0.92	0.90	0.88
FORECAST	GBP/USD	1.31	1.33	1.34	1.34	1.37	1.41	1.42
FORWARD	1.27	1.27	1.27	1.27	1.28	1.28	1.29	1.30

APPENDIX 2: MAIN BROKERS FORECASTS FOR THE EUR/USD PARITY

	Date	Q2-2022	Q3-2022	Q4-2022	Q1-2023	2023
Westpac Banking	04/22/22	1.1	1.11	1.12	1.13	1.15
Swedbank	04/21/22	1.12	1.14	1.15	1.16	1.18
Commonwealth Bank of Australia	04/20/22	1.05	1.08	1.12	1.15	1.15
Rabobank	04/20/22	1.09	1.1	1.1	1.11	1.18
Skandinaviska Enskilda Banken	04/20/22	1.07	1.08	1.09	1.12	1.2
Nomura Bank International	04/14/22	1.08	1.1	1.14		1.2
Citigroup	04/13/22	1.08	1.09	1.1	1.1	1.12
Maybank Singapore	04/11/22	1.12	1.13	1.15	1.15	1.2
Banco Bilbao Vizcaya Argentaria	04/08/22	1.08	1.11	1.13	1.14	1.17
Commerzbank	04/08/22	1.12	1.14	1.16	1.15	1.12
ING Financial Markets	04/08/22	1.08	1.08	1.1	1.11	1.15
NAB/BNZ	04/08/22	1.11	1.13	1.15	1.17	1.23
Argentex LLP	04/07/22	1.06	1.09	1.1	1.12	1.15
RBC Capital Markets	04/07/22	1.1	1.09	1.08	1.07	1.09
Alpha Bank	04/06/22	1.11	1.13	1.14	1.15	1.15
Axis Bank	04/04/22	1.15	1.11	1.12	1.13	1.13
Investec	04/04/22	1.12	1.14	1.15	1.16	1.18

Prices as of 04/25/2022

ATTIJARI GLOBAL RESEARCH

HEAD OF STRATEGY

Taha Jaidi +212 5 29 03 68 23 t.jaidi@attijari.ma Casablanca

CHIEF ECONOMIST

Abdelaziz Lahlou +212 5 29 03 68 37 ab.lahlou@attijari.ma Casablanca

SENIOR ANALYST

Ines Khouaia +216 31 34 13 10 khouaja.ines@attijaribourse.com.tn Tunis

MANAGER

Lamyae Oudghiri +212 5 29 03 68 18 l.oudghiri@attijari.ma Casablanca

MANAGER

Maria Iragi +212 5 29 03 68 01 m.iraqui@attijari.ma

FINANCIAL ANALYST

Felix Dikosso +237 233 43 14 46 f.dikosso@attijarisecurities.com

SENIOR ASSOCIATE

Mahat Zerhouni +212 5 29 03 68 16 m.zerhouni@attijari.ma Casablanca

ASSOCIATE

Meryeme Hadi +212 5 22 49 14 82 m.hadi@attijari.ma Casablanca

FINANCIAL ANALYST

Jean-Jacques Birba +225 20 21 98 26 jean-jacques.birba@sib.ci Abidjan

ASSOCIATE

Walid Kabbaj +212 5 22 49 14 82 w.kabbaj@attijari.ma

INVESTOR RELATIONS ANALYST

Nisrine Jamali +212 5 22 //9 1// 82 n.jamali@attijari.ma Casablanca

Equity

BROKERAGE - MOROCCO

Abdellah Alaoui +212 5 29 03 68 27 a.alaoui@attijari.ma

Rachid Zakaria +212 5 29 03 68 48 r.zakaria@attijari.ma

Anis Hares +212 5 29 03 68 34 a.hares@attijari.ma

Alae Yahya +212 5 29 03 68 15 a.yahya@attijari.ma

Sofia Mohcine +212 5 22 49 59 52 s.mohcine@wafabourse.com

CUSTODY - MOROCCO

Tarik Loudivi +212 5 22 54 42 98 t.loudiyi@attijariwafa.com UEMOA - CÔTE D'IVOIRE

Mohamed Lemridi +225 20 21 98 26 mohamed.lemridi@sib.ci **BROKERAGE - TUNISIA** Abdelkader Trad

+225 20 21 98 26 trad.abdelkader@attijaribank.com.tn

CEMAC - CAMEROUN

Sammy N.Ekambi +237 678 43 87 19 s.ekambi@attijarisecurities.com

Bonds /Forex /Commodities

MOROCCO

Mehdi Mabkhout +212 5 22 42 87 22 m.mabkhout@attijariwafa.com Mohammed Hassoun Filali +212 5 22 42 87 24

m.hassounfilali@attijariwafa.com

Dalal Tahoune +212 5 22 42 87 07 d.tahoune@attijariwafa.com

EGYPT

Mahmoud Bahaa +202 27 97 0/, 80 mahmoud.bahaa@barclays.com

TUNISIA

Abdelkader Trad +216 71 80 29 22 trad.abdelkader@attijaribank.com.tn

MIDDLE EAST - DUBAİ

Serge Bahaderian +971 0 43 77 03 00 sbahaderian@attijari-me.com

WAEMU - CÔTE D'IVOIRE

Abid Halim +225 20 20 01 55 abid.halim@sib.ci

CEMAC - GABON

Youssef Hansali +241 01 77 72 42 youssef.hansali@ugb-banque.com

DISCLAIMER

ent in Securities is a risky operation. This document is intended for informed investors. The value and yield of an investment can be influenced by several factors both economic and technical ances of the different assets classes do not constitute a guarantee for subsequent achievements. Furthermore, forecast of future achievements may be based on assumptions that could not be realized

LABILITY LIMITS
The investor acknowledges that these opinions constitute an element of decision support. He assumes full responsibility for his investment choices. Attijari Global Research can't be considered responsible for his investment choices.

This document can under no circumstances be considered as an official confirmation of a transaction addressed to a person or entity and no guarantee can be made that this transaction will be concluded on the basis of the terms and conditions contained in this document or on the basis of other condit Attijari Global Research has neither verified nor conducted an independent analysis of the information contained in this document. Therefore, Attijari Global Research doesn't make any statement or guarantee and makes no commitment to this document to the document. Therefore, Attijari Global Research doesn't make any statement or guarantee and makes no commitment to this document to the document. Therefore, Attijari Global Research doesn't make any statement or guarantee and makes no commitment to this document to the document to the document to the document or guarantee and makes no commitment to this document to the document or guarantee and makes no commitment to this document to the document or guarantee and makes no commitment to this document to the document or guarantee and makes no commitment to this document or guarantee and makes no commitment to this document or guarantee and makes no commitment to this document or guarantee and makes no commitment to this document or guarantee and makes no commitment to this document or guarantee and makes no commitment to this document or guarantee and makes no commitment to this document or guarantee and makes no commitment to this document or guarantee and makes no commitment to this document or guarantee and makes no commitment to this document or guarantee and makes no commitment or guarantee and makes no commitm

Our publications are based on public information. Attijari Global Research strives for the reliability of the information provided. However, it is unable to guarantee its veracity or completeness. The opinions provided are expressed only by the analysts writers. This document and all attachments are based on public information and may in no circumstances be used or considered as a commitment from Attijari Global Research.

The expressed recommendations reflect an opinion consisting of available and public elements during the preparation period of the said note. The views, opinions and other information expressed in this document are indicative and may be modified or removed at any time without prior notice

INDEPENDENCE OF OPINION

REMUNERATION AND BUSINESS STREAM

Financial analysis responsible for the preparation of this report receive remunerations based on various factors, among which the quality of the research and the relevance of the topics discussed Attijariwafa bank Group maintains a business stream with the companies covered in the publications of Attijari Global Research.

The various publications of Attijari Global Research are prepared excluding the individual financial circumstances and objectives of persons who receive them. The instruments and discussed strategies may not be appropriate for the different investor profiles For this reason, making an investment decision solely on these opinions may not lead to the intended objectives.

OWNERSHIP AND DIFFUSION

erty of Attijari Global Research. It may not be duplicated or copied partially or fully without the written consent of the management of Attijari Global Research. This document can be distributed only by Attijari Global Research or one of Attijariwafa bank Group's subsidiaries

SUPPLY AND TO AUTHOR THE SEASON AS UNDERSTANDING THE SEASON AS THE SEASON AS A
par l'organe de contrôle relatif aux différents pays de présence. Il s'agit plus précisément de l'AMMC au Maroc, de la CMF en Tunisie, de la CREPMF à l'UEMOA, de la COSUMAF à la CEMAC et de la CMA en Egypt. Toute personne acceptant la réception de ce document est liée par les termes ci-dessus

