

CURRENCIES

TTPPP THE THE

Attijari Global Research

Lamyae Oudghiri Manager +212 529 03 68 18

l.oudghiri@attijari.ma Walid Kabbaj

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

Nisrine Jamali Investor relations +212 5 22 49 14 82 n.jamali@attijari.ma

Capital Market - Trading Yassine Rafa 05 22 42 87 72 / 06 47 47 48 23 y.rafa@attijariwafa.com

Amine Elhajli 05 22 42 87 09 a.elhajli@attijariwafa.com

Capital Market - Sales Loubaba Alaoui Mdaghri 06 47 47 48 34 Lalaouim@attijariwafa.com



Attijari Global Research



MAIN WEEKLY VARIATIONS



INTERNATIONAL HIGHLIGHTS



	USD/MAD	EUR/MAD
Basket Effect ⁽¹⁾	-1.78%	+1.20%
Market Effect ⁽²⁾	-1.52%	-1.52%
 Impact of the variation of the EUR/US Impact of the variation in the liquidity 		lemand)
Banks Foreign Excha	nge position ⁽³⁾ \	N +747 MN

Banks Foreign Exchange position W-1 +1,953 MN
(3) Calculated over the period from 12/23/2022 to 12/30/2022

The euro reaches an 8-month high against the dollar

The EUR/USD pair appreciated this week by +1.75%, rising from 1.0644 to 1.0830, its highest since April 2022.

US inflation fell sharply in December. This stands at 6.5% against 7.1% the previous month. This decline confirms financial markets expectations of Fed Fund rates hikes slowdown in the United States.

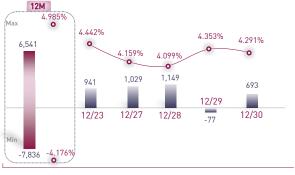
The ECB, for its part, should raise its rate by +50 BPS next February. It would thus begin to catch up on its delay in monetary tightening compared to the Fed. A situation which benefits to the euro.

🗒 MAD EVOLUTION AND FOREIGN EXCHANGE MARKET LIQUIDITY INDICATORS





Spread USD/MAD (Gap between Reference price Vs. Central Bank foreign exchange position, in MAD Mn



VOLATILITY INDICATORS

	9			()		0
	USDMAD	EURMAD	JPYMAD	CADMAD	GBPMAD	CHFMAD
1 MONTH	9.54%	6.01%	20.39%	7.61%	10.08%	10.44%
2 MONTHS	8.59%	5.77%	17.83%	8.00%	9.37%	9.44%
3 MONTHS	9.57%	7.21%	16.66%	8.13%	10.88%	9.35%

A sharp appreciation of the dirham against the dollar

The dollar continues its downward trend against the dirham since the end of September when it reached a peak of 11.1 MAD. The USD/MAD fell from 10.41 to 10.07 this week, a drop of -3.30%.

This is due to a double liquidity effect of -1.52% and a basket effect of -1.78% in favor of the MAD.

Liquidity spreads improved significantly for the 2nd consecutive week, dropping from 2.88% to 1.32%, a drop of -156 BPS. The latter move away from the upper limit of the dirham's fluctuation band.

This evolution is explained by a decline in import flows at the start of the new year.

An appreciation of the MAD, favorable to importers

Uncertainties about inflation and major central bank decisions are fueling volatility in the EUR/USD pair. Volatility remains high on the foreign exchange market.

We recommend that importers in dollars reduce their hedging operations over the coming months in order to benefit from the temporary appreciation of the MAD.

19 JANUARY 2023 Week from 01/09/2023 to 01/13/2023



WEEKLY MAD INSIGHTS

CURRENCIES

🔘 EUR/USD OUTLOOK – BLOOMBERG

99	SPOT	Q1-23	Q2-23	Q3-23	2023	2024	2025	2026	2027
MEDIAN		1.06	1.06	1.08	1.10	1.12	1.14	1.12	
AVERAGE	1.0830	1.05	1.06	1.08	1.09	1.12	1.13	1.14	
+HIGH	01/13/2023	1.11	1.14	1.15	1.16	1.21	1.21	1.20	
+LOW		1.00	0.95	0.98	0.98	1.02	1.03	1.10	
FORWARD		1.09	1.09	1.10	1.10	1.11	1.12	1.13	1.14

EUR/USD ST forecasts from international brokers have been revised upwards on ST and LT this week. Thus, the pair would move to 1.05 in Q1-23 against 1.04 the previous week. In Q2-23, the pair stands at 1.06 against 1.05 initially, to reach 1.08 in Q3-23 against 1.06 initially. On an annual basis, the target is 1.09 in 2023 against 1.08, before reaching 1.12 in 2024 against 1.10. The target stands at 1.13 in 2025 against 1.12 a week earlier and at 1.14 in 2026 against 1.12 initially.

US inflation stood at 6.5% in December 2022 against 7.1% the previous month. The Fed is expected to slow down its rate hike process with only +25 BPS in February 2023E vs. +50 BPS in December bringing Fed Funds rates within the [4.50%-4.75%] range.

In the Euro Zone, inflation reached 9.2% in December against 10.1% in November. Despite this decline, it remains at levels well above the 2% target. The ECB should thus pursue its process of interest rates hikes through a rise of +50 BPS on the next FOMC meeting. The latest forecasts from international brokers still seem to favor the dollar on the ST.

🖉 DOWNWARD REVIEW OF OUR 1-MONTH HORIZON FORECAST



Given the forecasts for the EUR/USD parity and the marked improvement in liquidity conditions on the foreign exchange market, we have reviewed our USD/ MAD forecasts over 1 month downwards.

JANUARY

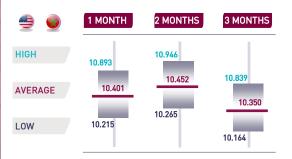
Week from 01/09/2023 to 01/13/2023

International expectations related to the dollar remain slightly bullish and liquidity spreads in Morocco are expected to stabilize after experiencing a significant decline since the start of the year.

The target levels of the USD/MAD parity stand at 10.40, 10.45 and 10.35 at horizons of 1, 2 and 3 months against a spot price of 10.07.

The target levels of the EUR/MAD parity stand at 10.70, 10.75 and 10.64 at horizons of 1, 2 and 3 months against a spot rate of 10.90.





Based on EUR/USD Bloomberg forecast for Q1-23

MAD YTD PERFORMANCE DASHBOARD IN FRONT OF A REFERENCE BASKET

	USD/MAD	EUR/MAD	JPY/MAD	CAD/MAD	GBP/MAD	CHF/MAD
1 WEEK	-3.30%	-0.32%	+1.12%	-1.27%	-0.37%	-1.98%
1 MONTH	-4.54%	-1.92%	+2.23%	-2.62%	-5.06%	-3.59%
YTD 2022	-3.66%	-2.32%	-1.19%	-2.39%	-2.32%	-4.25%

Prices as of 01/13/2023



Attijari

Global Research





APPENDICES DATA AS OF JANUARY 16TH, 2023

APPENDIX 1 : BLOOMBERG FORECASTS FOR TENOR CURRENCIES

		T1-23	T2-23	T3-23	T4-23	2024	2025	2026
FORECAST	USD/JPY	134	130	128	126	124	120	123
FORWARD	128	126	125	123	122	117	114	111
FORECAST	USD/CAD	1.34	1.32	1.3	1.29	1.25	1.27	1.26
FORWARD	1.34	1.34	1.34	1.34	1.33	1.33	1.32	1.32
FORECAST	USD/CHF	0.94	0.94	0.93	0.92	0.92	0.91	0.91
FORWARD	0.93	0.92	0.91	0.90	0.89	0.87	0.85	0.84
FORECAST	GBP/USD	1.19	1.22	1.23	1.25	1.28	1.30	1.25
FORWARD	1.22	1.22	1.23	1.23	1.23	1.23	1.22	1.22

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

	Date	T1-2023	T2-2023	T3-2023	T4-2023	2024
	Date	11-2023	12-2023	13-2023	14-2023	2024
Standard Chartered	01/10/23	1.04	1.06	1.09	1.1	1.1
Commerzbank	12/16/22	1.06	1.06	1.08	1.1	1.02
Wells Fargo	12/16/22	1.05	1.06	1.08	1.1	
RBC Capital Markets	12/15/22	1.06	1.04	1.02	1	1.15
JPMorgan Chase	11/23/22	0.95	0.95	1	1	
BNP Paribas	11/17/22	1.01	1	1.03	1.06	1.1
ABN Amro	01/16/23	1.07	1.08	1.1	1.12	1.16
Credit Agricole CIB	01/13/23	1	1.03	1.06	1.09	1.05
Capital Economics	01/13/23	1	0.95	0.98	1	1.1
Morgan Stanley	01/13/23	1.08	1.11	1.13	1.15	1.11
Nomura Bank International	01/13/23	1.11	1.13	1.14	1.16	1.2
Rabobank	01/13/23	1.06	1.03	1.05	1.05	1.18
Swedbank	01/13/23	1.1	1.12	1.1	1.1	1.12
UniCredit	01/13/23	1.07	1.08	1.1	1.12	1.16
Citigroup	01/12/23	1.06	1.1	1.15	1.15	1.15
Mizuho Bank	01/12/23	1.07	1.08	1.1	1.09	
TD Securities	01/12/23	1.08	1.14	1.1	1.12	1.1

In gray, the main brokers retained to calculate the EURUSD consensus for Q1-23 Prices as of 01/16/2023

ATTIJARI GLOBAL RESEARCH

MANAGER

Casablanca

MANAGER

Maria Iragi

Casablanca

Douala

+212 5 29 03 68 01

m.iraqui@attijari.ma

Ulderic Diadio

+237 681 77 89 40

FINANCIAL ANALYST

u.djadjo@attijarisecurities.com

Lamyae Oudghiri

Loudohiri@attijari.ma

+212 5 29 03 68 18

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

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

Yves André Angaman +225 07 49 24 60 35 yves.angaman@sib.ci Abidjan

ASSOCIATE

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

INVESTOR RELATIONS ANALYST

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

Equity

BROKERAGE - MOROCCO

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

CUSTODY - MOROCCO

t.loudiyi@attijariwafa.com

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

Mohamed Lemridi

mohamed.lemridi@sib.ci

+225 20 21 98 26

WAEMU - CÔTE D'IVOIRE

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

BROKERAGE - TUNISIA

Hichem Ben Romdhane +225 29 318 965 h.benrhomdane@attijaribank.com.tns

CEMAC - CAMEROUN

Alae Yahya

+212 5 29 03 68 15

a.yahya@attijari.ma

Felix Dikosso +237 651 23 51 15 f.dikosso@attijarisecurities.com

Bonds /Forex /Commodities

MOROCCO

Tarik Loudivi +212 5 22 54 42 98

Mohammed Hassoun Filali +212 5 22 42 87 24 m.hassounfilali@attijariwafa.com

ahmed.darwish@attijariwafa.com.eq

Amine Elhajli +212 5 22 42 87 09 m.elhajli@attijariwafa.com

gabsi.atef@attijaribank.com.tn

TUNISIA

Atef Gabsi

+216 71 80 29 22

Loubaba Alaoui Mdaghri +212 6 47 47 48 34 l.alaouim@attijariwafa.com

MIDDLE EAST - DUBAÏ

WAEMU - CÔTE D'IVOIRE

d.tahoune@attijariwafa.com

Dalal Tahoune

+212 5 22 42 87 07

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

Sofia Mohcine

+212 5 22 49 59 52

s.mohcine@wafabourse.com

Youssef Hansali +241 01 77 72 42 voussef.hansali@ugb-bangue.com

DISCLAIMER

Ahmed Darwish

+20 127 755 90 13

EGYPT

nt 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 Previous perform ances of the different assets classes do not constitute a guarantee for subsequent achievements. Furthermore, forecast of future achi evements may be based on assumptions that could not be realized

LIABILITY LIMITS

LABILITY LINTS 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 responsibile 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's readers, in any way thatsoever regarding the relevance, accuracy or completences of the information contained in their. In any case, readers should collect the internal and netwerand opinions three deem necessary, including from lawyers, tax specialists, accountaines, financial advisers, or any other experts, to verify the adequacy of the transactions are presented to them. The final decision is the sole responsibility of the investor. Attijari Global Research can not be held responsible for financial losses or any decision made on the basis of the information contained in its presentations.

INFORMATION SOURCE

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.

CHANGE OF OPINION

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

utijari Global Research preserves f ull independence regarding the opinions and recommendations issued. As a result, the investment decisions of Attijariwafa bank Group subsidiaries may conflict with the recommendations and / or strategies published in the Research notes

REMUNERATION AND BUSINESS STREAM

Trancial analysis reponsible 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.

ADEQUACY OF OBJECTIVES

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

SUPERVISORY AUTHORITIES

Supremation in a long mices and in the supervision of the regulatory authorities for the various countries of presence. These include AMMC in Morocco, CMF in Tunisia, CREPMF in WAEMU, COSUMAF in CEMAC and CMA in Egypt. Any person accepting to receive this document is bound by the terms above.

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



