

- 02 | Work summary September 2020
- 03 | Investors' perception for Q4-2020
- 05 | Presentation of AGR Confidence Index

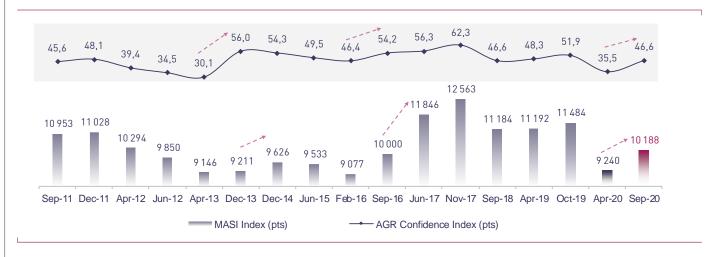


For institutional use only

WORK SUMMARY - SEPTEMBER 2020

After hitting a low since April 2013, we note a significant improvement in investor confidence toward the Equity market in September 2020. In more details, AGR Confidence Index stood at 46.6 pts, up +11.1 pts in comparison to the previous edition. The graph below clearly illustrates this evolution.

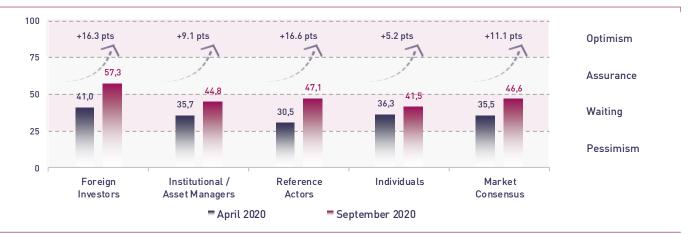
MAROC: AGR CONFIDENCE INDEX Vs. MASI INDEX SINCE SEPTEMBER 2011 (IN PTS)



By analyzing the results by investor category, we note a general upturn in investor confidence:

- The Index related to "Reference Actors" posted the strongest increase, i.e. +16.6 pts to 47.1 pts. In parallel, the index related to Foreigner investors has improved by +16.3 pts to 57.3 pts. It should be noted that this score went from the "Wait-and-See" phase to the "Assurance" phase;
- The index related to "domestic Institutional" investors recorded an increase of +9.1 pts to 44.8 pts;
- Finally, the Individual investors index recorded the lowest appreciation, i.e. +5.2 pts to 41.5 pts.

MOROCCO: AGR CONFIDENCE INDEX BY INVESTORS CATEGORY (IN PTS)



Mahat Zerhouni Senior Associate +212 529 03 68 16 m.zerhouni@attijari.ma Taha Jaidi Head of Strategy +212 529 03 68 23 t.jaidi@attijari.ma

Abdelaziz Lahlou Chief Economist +212 529 03 68 37 ab.lahlou@attijari.ma

RESULTS' DETAIL - INVESTORS' PERCEPTION FOR Q4-2020

- 33.0% of investors surveyed forecast a recovery of the MASI index over the next three months against 14.0% in the previous edition;
- 50.0% of investors anticipate an improvement in traded volumes over the next three months against 14.0% previously.

WHAT ARE YOUR OUTLOOK REGARDING THE MASI INDEX EVOLUTION DURING Q4-2020 ?



WHAT ARE YOUR OUTLOOK REGARDING VOLUMES ON THE EQUITY MARKET DURING Q4-2020 ?



- 67.0% of investors surveyed are willing to allocate a part of their cash to the Equity market against 43.0% previously;
- 57.0% of investors consider that H1-20 achievements of listed companies would be mitigated compared to 29.0% in the previous edition.

WOULD YOU OPT FOR THE EQUITY MARKET FOR AN INVESTMENT WITH A MATURITY ABOVE 5 YEARS?



WHAT ARE YOUR ESTIMATES REGARDING H1-2020 ACHIEVEMENTS OF THE LISTED COMPANIES?

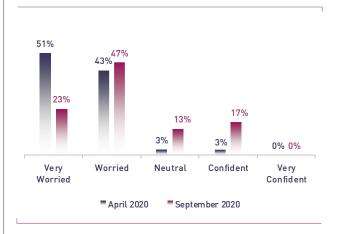


 ${\tt Sources: AGR\ Survey\ \&\ Computations}$

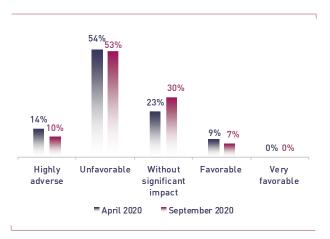
RESULTS' DETAIL - INVESTORS' PERCEPTION FOR Q4-2020

- 23.0% of individuals surveyed are very worried toward the evolution of the general economic climate over the next three months, against 51.0% in the previous edition;
- 53.0% of individuals surveyed anticipate an unfavorable impact of the socio-political context on the Equity market during the next three months compared to 54.0% previously.

WHAT ARE YOUR OUTLOOK OF MOROCCO'S ECONOMIC CLIMATE DURING Q4-2020 ?



WHAT IS THE IMPACT OF MOROCCO'S SOCIO-POLITICAL CONTEXT ON THE EQUITY MARKET DURING Q4-2020 ?

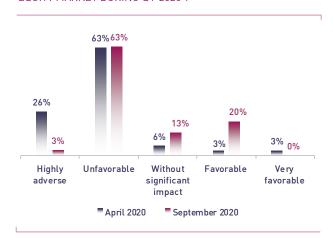


- 67.0% of investors surveyed believe that the geopolitical context will have a neutral impact on the Equity market over the next three months compared to 40.0% previously;
- 63.0% of investors surveyed believe that the international environment will have a neutral impact on the Moroccan Equity market over the next three months.

WHAT IS THE IMPACT OF THE GEOPOLITICAL CONTEXT ON THE EQUITY MARKET DURING Q4-2020 ?



WHAT IS THE IMPACT OF THE INTERNATIONAL CONTEXT ON THE EQUITY MARKET DURING Q4-2020 ?



Sources : AGR Survey & Computations

PRESENTATION OF THE AGR CONFIDENCE INDEX

AGR financial investor confidence index, developed by Attijari Global Research, evaluates the future perception of investors toward the African capital markets: Morocco, Tunisia, WEMUA, CEMAC and Egypt.

This index has a psychological dimension since it ensures the measurement and the monitoring of investors confidence level, supported by a quarterly survey.

INTERPRETATION

AGR Confidence Index is a summary of opinions and evolutions of the feelings of financial investors different profiles. These variations should be seen neither as a sign of recovery / decline of financial markets, nor the economy, but as an improvement or a deterioration in investors' confidence level in the future.

Technically, the index evolves in a closed interval from 0 to 100 points. This interval is subdivided into four zones, each reflecting a different feeling. The evolution of the index allows, on one hand, to point out investors' confidence level with respect to different phases, and on the other hand, to assess its evolution over time.

Interval	Interpretation
(00-25 (Pessimism
[25-50 [Waiting
(50-75 (Assurance
(75-100)	Optimism

METHODOLOGY

The computation of AGR financial investor confidence index is based on responses from a survey sent to the most representative actors of the financial market. The proposed responses to surveyed individuals are divided into five choices ranging from "very pessimistic" to "very optimistic". The questions asked are divided into five main categories, namely: Equity Market, Economy, Politics, Geopolitics and International.

Our investors sample includes a minimum of 34 participants, representing four major categories: (1) Institutional/UCITS, (2) Reference Actors, (3) Private Individuals and (4) Foreign investors. Each category has a different weighting depending on several criteria: its intervention level, influence on the market and our own assessment. The category of "Reference Actors" includes investors with a deep knowledge of the equity market allowing them to transcribe faithfully investors sentiment.

In the case of Morocco, the weightings used to compute the financial investor confidence index are as follows:

Institutional & UCITS	Reference Actors	Foreigners	Individuals
50%	20%	15%	15%

FREQUENCY OF PUBLICATIONS

The release dates of AGR Confidence Index were selected in key periods during which the volatility of the market is characterized by significant fluctuations. Indeed, the selected dates are just prior to the publication of companies mid term and annual achievements as well as key macro-economic figures. Therefore, we chose a quarterly publication.

Source : AGR

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

Inès 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 Iraqi +212 5 29 03 68 01 m.iraqui@attijari.ma Casablanca

FINANCIAL ANALYST

Josiane Ouakam +237 233 43 14 46 j.ouakam@attijarisecurities.com Douala

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 Abidian

ASSOCIATE

Omar Cherkaoui +212 5 22 49 14 82 o.cherkaoui@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

Rachid Zakaria +212 5 29 03 68 48 r.zakaria@attijari.ma Anis Hares +212 5 29 03 68 34 a.hares@attijari.ma

Kaoutar Sbiyaa +212 5 29 03 68 21 k.sbiyaa@attijari.ma Alae Yahya +212 5 29 03 68 15 a.yahya@attijari.ma

ONLINE TRADING - MOROCCO

Nawfal Drari +212 5 22 49 59 57 n.drari@wafabourse.com Sofia Mohcine +212 5 22 49 59 52 s.mohcine@wafabourse.com

WAEMU - CÔTE D'IVOIRE

Mohamed Lemridi +225 07 80 68 68 mohamed.lemridi@sib.ci

BROKERAGE - TUNISIA

Abdelkader Trad +216 71 10 89 00 trad.@attijaribank.com.tn

CEMAC - CAMEROUN

Yves Ntchoumou +237 2 33 43 14 46 n.ntchoumou@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 09 m.hassounfilali@attijariwafa.com

Btissam Dakkouni +212 5 22 42 87 74 b.dakkouni@attijariwafa.com

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

EGYPT

Ahmed Darwich +202 27 97 04 80 ahmed.darwich@barclays.com

TUNISIA

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

MIDDLE EAST - DUBAÏ

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 voussef.hansali@ugb-bangue.com

DISCLAIMER

Investment 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 performances 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.

LIABILITY LIMITS

LIABILITY 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 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 cond Attijari Global Research has neither verified nor conducted an independent analysis of the information contained in this document. Therefore, Attijari Global Research has neither verified nor conducted an independent analysis of the information contained in this document. Therefore, Attijari Global Research make any statement or guarantee and makes no commitment to this document's readers, in any way whatsoever regarding the relevance, accuracy or completeness of the information contained therein. In any case, readers should collect the internal and external opinions they deem necessary, including from lawyers, tax specialists, accountants, 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.

sed on public information. Attijari Global Research strives for the reliability of the information provided. However, it is unable to guarante ttachments are based on public information and may in no circumstances be used or considered as a commitment from Attijari Global R

CHANGE OF OPINION sed 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

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

Transcilla manysts 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.

ADEQUACY OF OBJECTIVES
The various publications of Kitsjari 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.

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

Attijari Global Research is subject to 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.

