



Monthly Update - October 2021

As at 28 September 2021

Summary: Global monetary policy too expansionary

- Economic growth remains solid globally with the exception of China
- Ultra-loose monetary policy across geographies no longer fits the fundamental environment
- Strong labour markets, wage pressure and rising real estate prices are the obvious consequences of overly accommodative monetary policy
- Consumer inflation expectations are rising and increased US government bond issuance is anticipated
- Upward pressure on long-term interest rates and headwinds for the US dollar are gaining traction
- Equities continue to be supported by high liquidity, but negative factors are increasing, including high valuations with deteriorating market technicals
- No global spillover of China's real estate crisis is yet evident

Significant changes compared to the previous month

- Current indicators in the US, Europe, Japan and various emerging markets point to very solid, slightly accelerated economic growth.
- In China, the crisis triggered by the Evergrande real estate group is having a strong dampening effect. However, the Chinese central bank is loosening its monetary policy considerably and should thus prevent out-of-control consequences.
- Overall, global monetary policy is becoming less appropriate against the backdrop of an increasingly positive and successfully reflated environment. Negative consequences are becoming more evident: dried-up labour markets and increasing wage pressure, strongly rising real estate prices, in addition to increasing inflation expectations on the part of consumers. These developments are likely to keep inflation rates at elevated levels worldwide for longer than central banks have assumed so far.
- The inflation scenario is further aggravated by persistent global supply chain problems that can probably only be resolved in the medium-to-longer term.
- In addition, economic growth in the US is beginning to outpace money supply growth, while the US Treasury is again announcing significantly higher money borrowing for the coming quarters. These two factors further contribute to the overall imbalance of monetary conditions within the financial system.

Fisch Asset Management FischView | October 2021 Page 2 | 5

 In contrast, the reaction of the Chinese authorities to the Evergrande real estate crisis is fundamentally positive. Liquidity injections and an easing of monetary policy are preventing the problems from spilling over to other sectors and abroad.

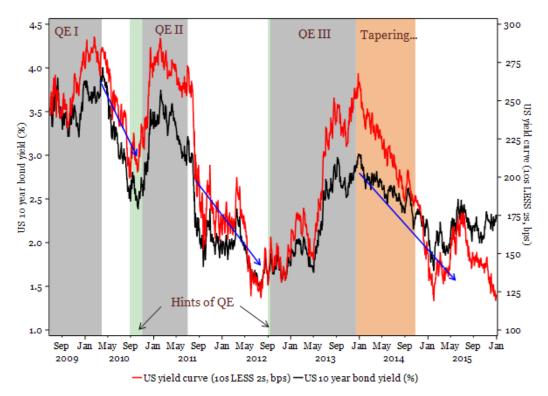
Current situation and positioning

- The above-mentioned side effects of a very strong economy fit less and less with the extremely loose monetary policy worldwide. The increasing "monetary overpressure" is having an impact on long-term interest rates, which are beginning to rise. Moreover, such an environment has often had negative consequences for the US dollar historically.
- The global financial system is thus undergoing a fundamental change: the flood of central bank liquidity, which previously ensured falling long-term interest rates, is now suddenly leading to rising interest rates. This makes the central banks' task of ensuring a stable and balanced system much more difficult (see also "Topics on the radar").
- In addition, the probability of feedback and amplification effects increases: Falling unemployment figures lead to more consumption, which in turn contributes to even lower unemployment. Greater consumption promotes rising demand for goods and higher prices, and this is ultimately reflected in upward pressure on wages (second-round effects) and even more consumption. Such feedback loops make it more difficult for central banks to control the system and further increase upward pressure on interest rates.
- Pandemic-related global supply chain problems are likely to last longer than expected.
 However, some of the consequences are already included in economic and inflation expectations. Nevertheless, we expect a longer-term and persistent impact on price developments.
- Overall, an environment thus exists globally that is likely to lead to a well-justified rise in long-term interest rates. In the US, this could result in sales of US government bonds by foreign investors and thus to capital outflows, putting added pressure on the US dollar. The greenback is also affected by a negative four-year cycle. A historical analysis shows that the US dollar has endured an equivalent period of weakness very regularly every four years since 1971.
- In the current environment of rather excessive financial market liquidity, equity and credit markets are still well supported. However, high valuations as well as the aforementioned probable rise in long-term interest rates form a negative counterweight. We therefore expect renewed, but only limited upside potential within a larger sideways range in the coming weeks after a potential correction.
- Moreover, central banks can now only intervene in the system under more difficult conditions and will have to curb liquidity supply in the foreseeable future. This would further cloud the outlook for financial markets and increase vulnerability to minor disruptions. Nevertheless, it is likely that major damage to the stock markets can be prevented for the time being. Overall, there is still a balance between positive and negative factors. And in the event of major corrections, counterforces would immediately set in in the form of falling interest rates again.

Fisch Asset Management FischView | October 2021 Page 3 | 5

Topics "on the radar"

Chart: Quantitative Easing (QE) leads to rising interest rates



Source Longview Economic Research

The chart clearly shows that, during the past quantitative easing (QE) phases of the US central bank since the financial crisis of 2009, interest rates have always risen and the yield curve has steepened. At first glance, this is surprising, since the central bank purchases government bonds on a large scale during a QE programme and thus pushes prices up and interest rates down accordingly.

The intuitive explanation is that, although QE represents a massive injection of liquidity (newly created cash is delivered to the market in exchange for government bonds), this stimuli also creates more economic growth, higher inflation expectations and thus also a rise in long-term interest rates. This means that in this environment private investors sell more government bonds into the market on the basis of positive expectations than the central bank buys through its QE. That is why government bond prices fall on a net basis and interest rates rise.

Currently we are also in a very strong QE phase of consolidated central bank intervention (Fed, ECB, BoE, etc.) and, as mentioned, "monetary overpressure" is being built up on the long-term interest rate level. The yield curve is steepening, which is basically a positive signal for the economy and stock markets. However, if interest rates were to rise too sharply, these positive influences would be cancelled out.

Fisch Asset Management FischView | October 2021 Page 4 | 5

Summary of FischView model outputs

| | US | Europe | Japan | Asia ex- Japan | LatAm | CEEMEA | Key: | |
|-------------------------|--------|--------|---------|-------------------|---------|--------|------|-----------------|
| Equities | 0 ↓ | 0 ↓ | 0 | 0 | 0 | + | ++ | Strong positive |
| Government Bonds | - | - | 0 1 | | | | + | Positive |
| Credit IG | 0 | 0 | | 0 ↓ | 0 ↓ | 0 ↓ | О | Neutral |
| Credit HY | 0 ↓ | 0 ↓ | | + | + | + | - | Negative |
| Convertibles | 0 | 0 ↓ | 0 | 0 | | | | Strong negative |
| | | | | | | | , | |
| Commodities | Energy | + | PrecMet | 0 | InduMet | + | | |

Notes regarding the table: Changes from prior month are indicated with \downarrow or \uparrow . i.e. "O \downarrow " means that the output has weakened from a prior value of + or ++.

The methodology for calculating model outputs, and how the various pieces fit together to form the big picture, is explained **here**.

Within government bonds, we consider the most important bonds for each region, e.g. German Bunds in Europe, and a representative group of countries for Latin America, Asia ex-Japan and CEEMEA (Central and Eastern Europe, Middle East and Africa).

Cross asset class preferences

This table combines top-down views with bottom-up analysis at the portfolio level.

| | Most preferred | Least preferred |
|--|--|---|
| Convertible Bonds | Cyclicals (industrials, materials) | Interest rate sensitives (real estate) |
| Global IG Corporates | Banking, energySpread duration 5-10"Rising Stars" | Real estate, utilitySpread duration < 3'AA-A' rating segment |
| Global Corporates | Technology, retailSpread duration 5-10Crossover rating segment | Real estate, utilitySpread duration < 3'AA' rating segment |
| Global High Yield | 'B' rating segmentTelecomsBasic industryEnergy | BankingTransportationReal estate, especiallyChina |
| Emerging Market Corporates - Defensive | IndonesiaMexico | South KoreaTaiwan |
| Emerging Market Corporates - Opportunistic | High yield commoditiesMexicoIndia | BahrainQatar |

Note: Preferred sectors/regions may differ between asset classes owing to respective performance drivers. In particular, equity exposure is the key performance driver for convertible bonds and is not relevant for corporate bonds.

Fisch Asset Management FischView | October 2021 Page 5 | 5

Disclaimer

This presentation ("Presentation") is provided solely for information purposes and is intended for institutional investors only. Non-institutional investors who obtain this documentation are please asked to discard it or return it to the sender. This Presentation is not a prospectus or an offer or invitation to buy financial products.

This Presentation is provided for marketing reasons and is not to be seen as investment research. This Presentation is not prepared in accordance with legal requirements designed to promote the independence of investment research, and that it is not subject to any prohibition on dealing ahead of the dissemination of investment research.

HISTORICAL PERFORMANCE IS NO GUARANTEE OF FUTURE PERFORMANCE

Investments in financial products are associated with risks. It is possible to lose the entire amount of the invested capital.

Insofar as the information contained in this Presentation comes from external sources, Fisch Asset Management AG cannot guarantee that the information is accurate, complete and up to date.

Statements concerning future developments and estimates are based on assumptions that may be inaccurate, that could change or that are based on simplified models. Fisch does not know whether its statements concerning future developments will be correct. Fisch may also change its opinion concerning a future development. In such case, Fisch has no obligation to inform anyone about the change in opinion.

Fisch expressly states that this Presentation is not intended for private investors and advises institutional investors to first consult financial, legal and tax experts who are familiar with their specific situation and understand the product.

This Presentation is especially not intended for US persons (private or institutional) as defined by the FATCA legislation or under SEC regulations. US persons may not invest in any investment funds managed by Fisch, and Fisch is also not permitted to manage mandates from US persons. If Fisch learns that a US person is invested in a product it manages, it will inform the fund management company and, if necessary, other persons and demand that the US person sell the product.

Fisch has outsourced the storage and archiving of company data to a specialized third party firm. The outsourcing is limited to the storage and archiving of data and occurs abroad. The processing of data is done within Fisch and is not outsourced. The activity of the third party firm essentially consists of setting up and maintaining the corresponding servers. The regulatory authorities and the auditing firm have been informed by Fisch about the outsourcing, and the data protection and regulatory requirements are fulfilled.

Fisch accepts no liability for damages arising directly or indirectly as a result of this Presentation.