

investment BRIEF



After a nerve-racking four months for investors, the market has entered a phase of horizontal consolidation marked by continued high volatility. The European equity market is trading at 12.7x 12-month earnings, a 13% discount to its 10-year average (14.5x). The recent de-rating (lower P/E ratio) reflects investors' recognition of rising bond yields and the massive capital outflows triggered by the war in Ukraine. A bear market in equities even as we were witnessing a bull market in profits. But the market is nothing short of contradictory at the moment. We will come back to this.

What catalysts could restore investors' risk appetite?

Any de-escalation in the Russia-Ukraine war would support appetite for European equities. Rather than outlining more or less realistic scenarios on the evolution of the conflict, let's focus on the three main catalysts that could restore investors' risk appetite.

- 1. A marked decline in inflation leading to a less restrictive policy by central banks. This catalyst seems obvious given the extent to which the tightening of financial conditions has depressed operators.
- 2. A reacceleration of the Chinese economy brought about by a reopening and a pronounced fiscal stimulus. European earnings are indeed highly exposed to Chinese growth, both directly through revenues generated in China and indirectly through the supply chain. In this respect, the gradual reopening of Shanghai is good news and recent infrastructure spending should help support the Chinese economy and therefore, the consumption of European products.
- 3. Sustained corporate margins thwarting the gloomiest of forecasts. The consensus forecast is that earnings per share for European companies will rise by an average 13% this year, and by 7.6% if commodity-related sectors are excluded. This is significantly higher than at the beginning of the year when expectations were limited to a 7% increase. However, the recent trajectory of the economy and more specifically the implementation of a less accommodating monetary policy lead us to be more cautious than the consensus. Admittedly, if the European economy does not fall into a sharp recession, there is a chance that the expected wave of downgrades will not occur, as margin compression could be partially offset by higher revenues.

But let's be clear, while the fall in share prices through higher discount rates is probably behind us (we are close to the inflation peak), the danger that it will turn into a drop justified by sagging earnings is as real as ever. The faster inflation falls, the more valuations will improve as rates drop. But if falling inflation also means recession, then earnings will be hit hard, more than offsetting the positive effect of rates.

It's not all about the recession

For now, there is still no consensus on a global economic recession. Unfortunately, however, the economy doesn't have to be in recession to see a drop in profits.

Why? The answer lies in the concept of operating leverage. Sales may be volatile, but costs - which are dominated by wages - are fixed and much slower to adjust. If sales growth is higher than cost growth, then the leverage on profit growth is considerable. This is the magic of operating leverage. But if the opposite happens, the magic turns into a nightmare. Operating leverage reverses, and profits collapse. We therefore recommend limiting the weight of the most cyclical companies today, with the exception of service companies, which will benefit greatly from the reopening of the economy after the Omicron wave.

Too early to significantly reposition on European equities

Europe is already stagnant and on the verge of a recession in the coming quarters. Rising input costs and a likely increase in wages show that the squeeze on margins is already underway. For the time being, exporting companies, which are very present in the indices, have benefited from a favourable exchange rate effect which has limited the impact and caused few negative comments from business leaders. But this is the tree that hides the forest, and a reappreciation of the euro is possible if monetary rates return to positive territory. In this sense, the "valuation" signal alone does not authorise a significant repositioning on the European equity markets. If we go back to our trigger criteria, at least two of the three criteria are not met.

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MONTHLY investment brief



However, we had recommended repositioning on Chinese equities. A little early perhaps, but we are sticking with this choice. Over one month, the MSCI CHINA is up 6.85%. Here, positions should be further increased because at 10.4x earnings, the Chinese market has rarely offered such a discount compared to developed markets and should benefit from the reopening of the economy in the coming weeks. The three criteria are therefore met, as long as the Chinese central bank's policy supports companies and particularly the real estate segment, which has been faring badly over the past year.

In bonds, we are seeing a pause in the rise in interest rates, as expected, but this should be used to sell the least liquid assets. High yield does not yet offer an attractive risk/return ratio. It is only if the recession sets in that high yield becomes a buying opportunity, but we are not there yet.

What if there is no recession? What if central banks achieve a soft landing? Then yes, we will have a strong buy signal, especially on equities. In the meantime, we remain slightly underweight, concerned about analysts' complacency about the impact of the slowing economy on profits and certain that central banks will not deviate in their desire to "break" inflation. Unfortunately, the tightening of financial conditions and the sharp liquidity withdrawal in the market remain the key criteria dictating our allocation.

But after the decline at the beginning of the year, pockets of investment are reappearing. We mentioned some US technology stocks in our last editorial, and Chinese stocks are now adding to our pockets of diversification. The year is far from over...



LAURENT DENIZE Global CIO. ODDO BHE AM



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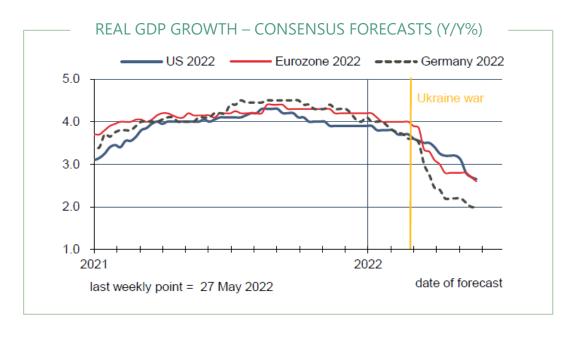


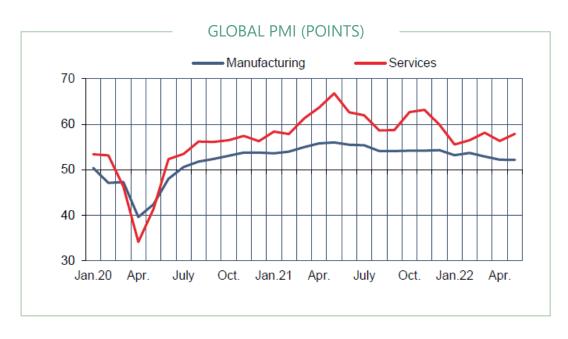




Growth outlook

DOWNGRADES ARE MOSTLY THROUGH - FOR NOW

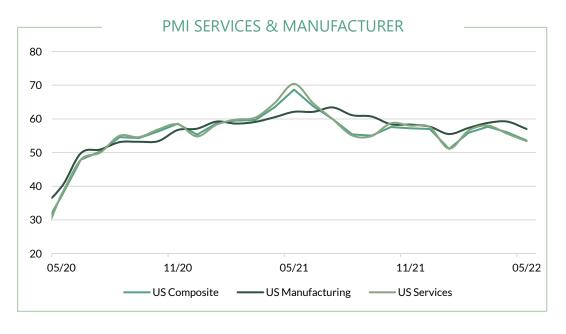


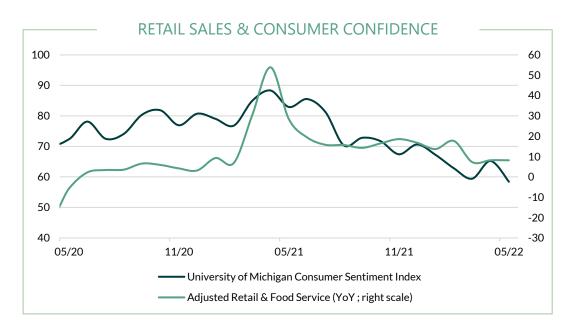


- GDP revisions strong in the Eurozone, but US growth forecasts have been cut also significantly recently
- Negative momentum now also spills over into 2023 outlooks



USA MOMENTUM STARTS TO FADE



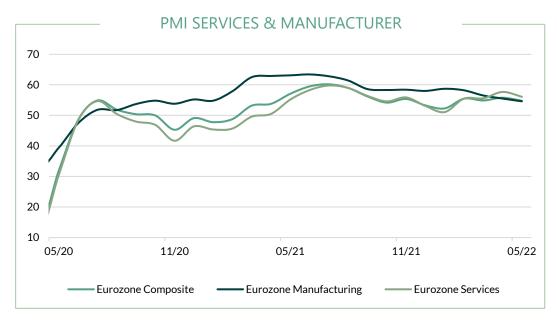


- May manufacturing ISM came in a tad higher reflecting a so far resilient manufacturing sector which is being propped up by capital investment spending
- The property sector is showing first hints of weakening as higher mortgage rates are beginning to bite
- The ongoing shift in consumer demand from durable goods to service should ease some of the price pressures



Europe

RECESSION RISK ELEVATED BUT HAS NOT INCREASED

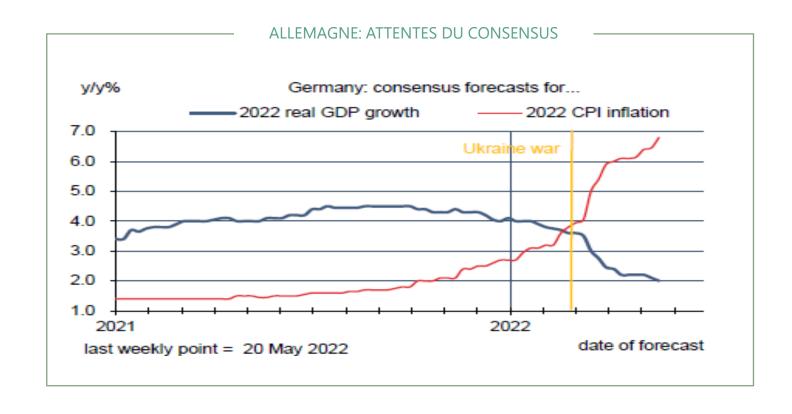




- May PMI in the Eurozone grinds lower, but still reflective of a positive growth environment
- Composite PMI eases from 55.8 to 54.8 dragged by services and manufacturing alike
- Private consumption is still being lifted by reopening pent-up demand and booming tourism
- Tentative indications of easing supply pressures, but too early for relief



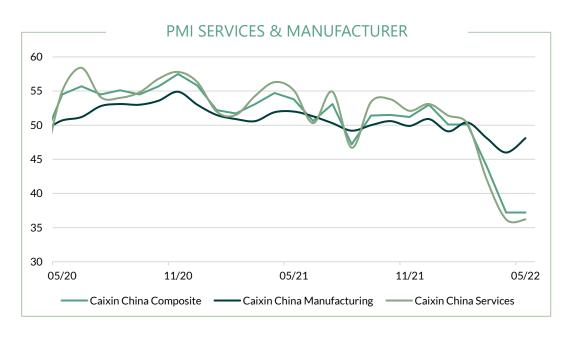
Germany: inflation soars, GROWTH STALLS





China

THE BEGINNING OF STABILISATION?





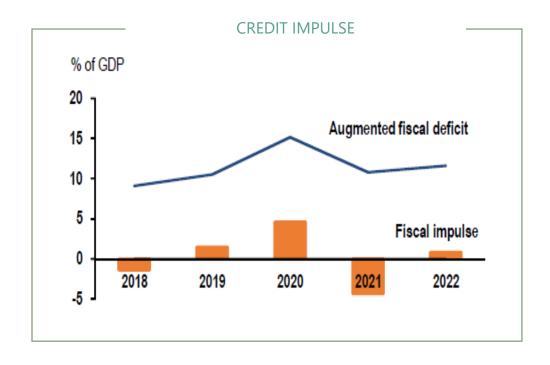
- Composite PMI rebounds to 48,4 in May from 42.7, mostly triggered by a strong pick-up in the services component
- That comes despite ongoing lockdowns over the reporting period
- Reopening may trigger a further rebound in activity, but the zero covid strategy prevents an all-clear for now
- Policy is likely to adopt a more expansionary stance to stem the growth drag, but is hampered by property excesses

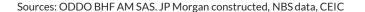




China **AUTHORITIES AT WORK**



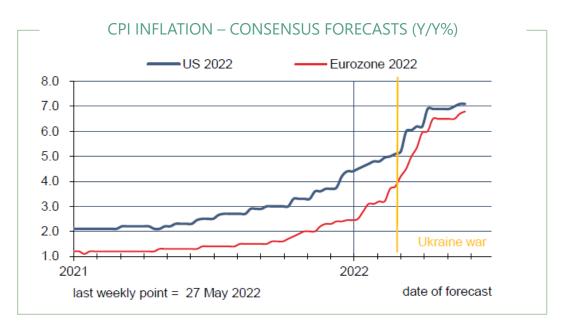






Inflation expectations

HAS INFLATION REACHED A PLATEAU?

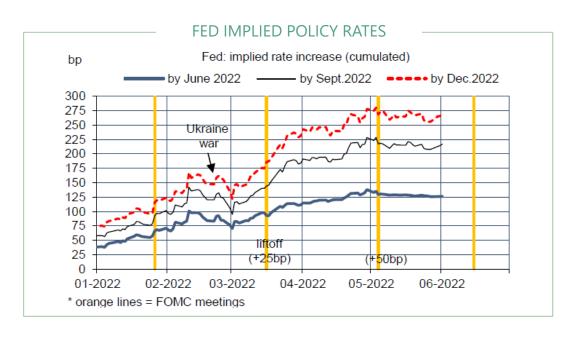


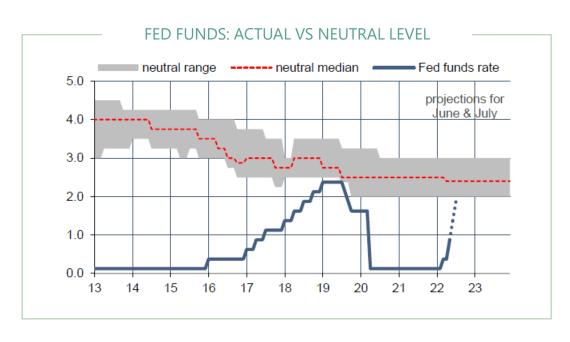
		CPI	Energy	Food	Core goods	Core service
Eurozone - CPI inflati	on					
- May 2022 (a)	y-o-y%	8.1	39.2	7.5	4.2	3.5
- December 2021 (b)	у-о-у%	5.0	25.9	3.2	2.9	2.4
- difference (a-b)	%-point	3.1	13.3	4.2	1.3	1.0
PEAK?		not yet	uncertain	no	no	no
US - CPI inflation						
- April 2022 (a)	у-о-у%	8.3	30.2	9.0	9.7	4.9
- December 2021 (b)	у-о-у%	7.1	29.4	6.0	10.7	3.7
- difference		1.2	0.7	3.0	- 1.0	1.2
PEAK?		possibly	uncertain	no	yes	possibly

- Near term inflation expectations keep surging with spiking energy and food prices
- Inflation path in the Eurozone does not look promising: even higher from here and more persistent
- In the US a peak might be close, but is not a given as persistent bottlenecks add to input price pressures
- Stagnating and partly receding delivery times as well as price components in some leading indicators may give credence to the "peak inflation" narrative



FED policy AN INFLEXIBLE FED

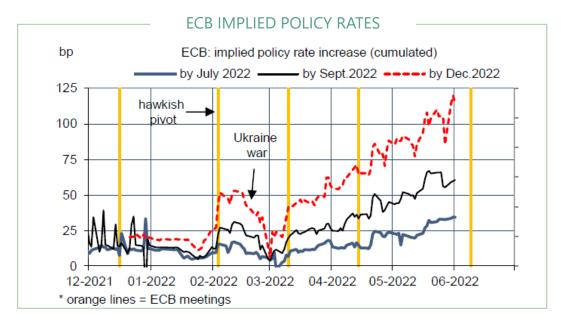




- FED hike expectations have peaked at around 3,25% in 2023 and slightly decelerated to around 2,8% for the end of 2022
- A pause in September, as some investors hope for, is extremely unlikely

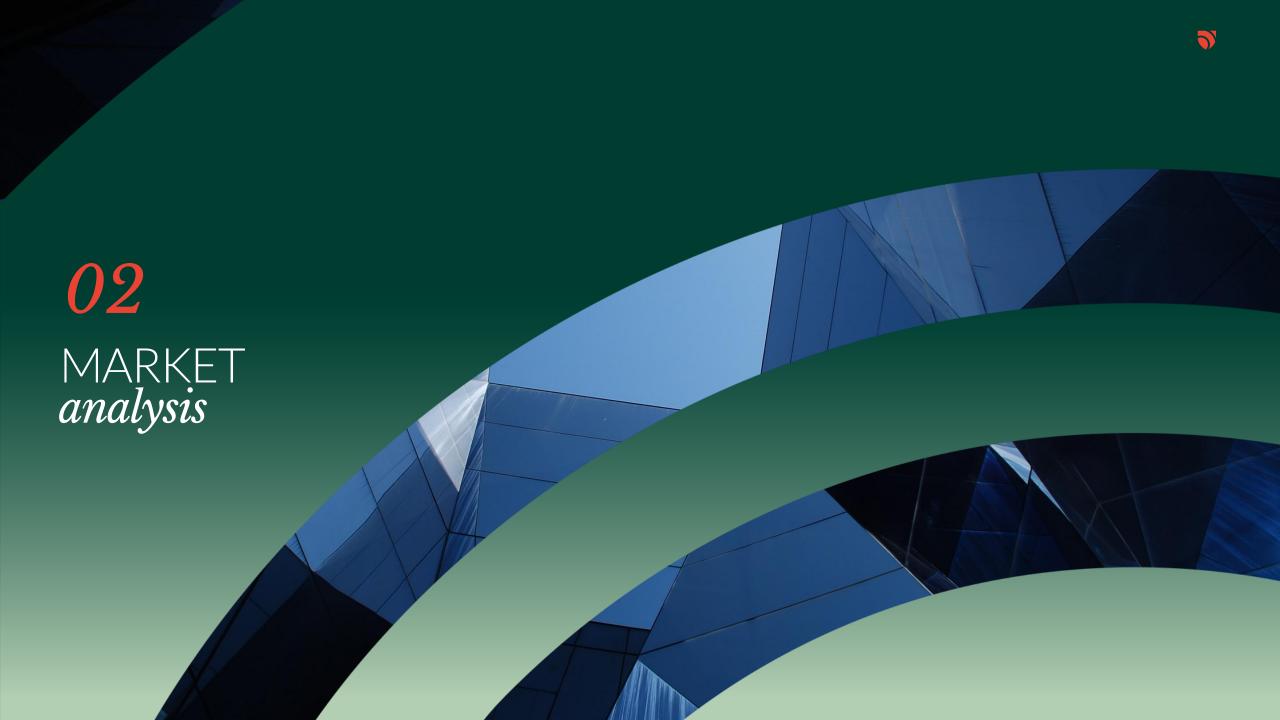


BCE policy ECB FEELS THE HEAT



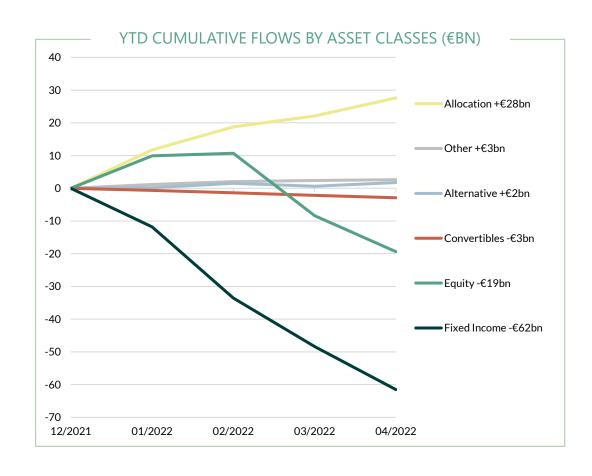


- ECB starts lift-off in July with subsequent three hikes until the end of the year likely
- Initial 50bp step currently a low probability event





YTD European mutual fund flows INVESTORS FLEE RISKY ASSETS

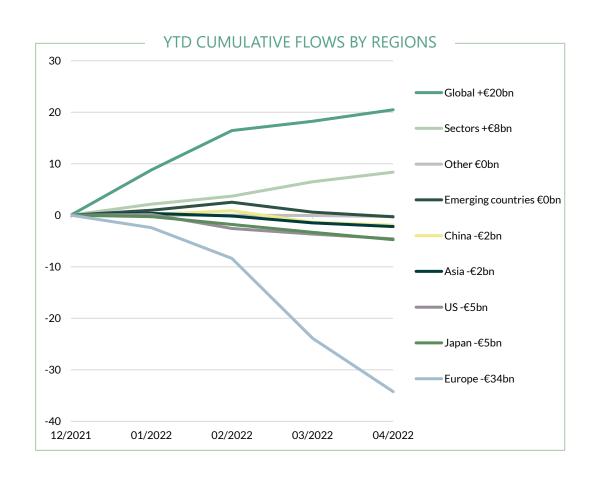


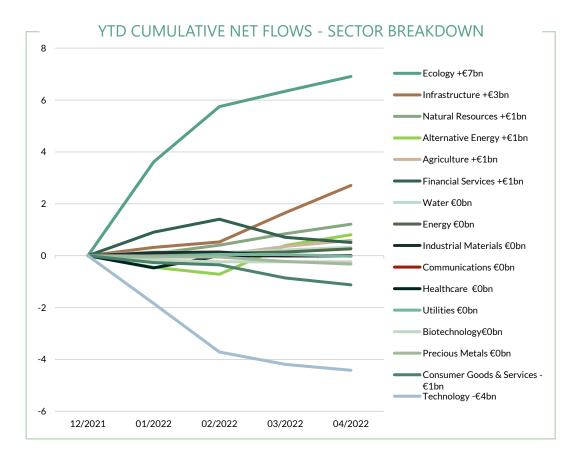


Source: Morningstar. Data as of 30.04.2022 (Europe OE ex ETF ex MM ex FoF ex Feeder (domiciled, most compr.)



European mutual fund flows - YTD equity flows EVER MORE ECOLOGY, A LITTLE LESS TECHNOLOGY





Source: Morningstar. Data as of 30.04.2022 (Europe OE ex ETF ex MM ex FoF ex Feeder (domiciled, most compr.)





EQUITIES



Equities CONTINUED DERATING

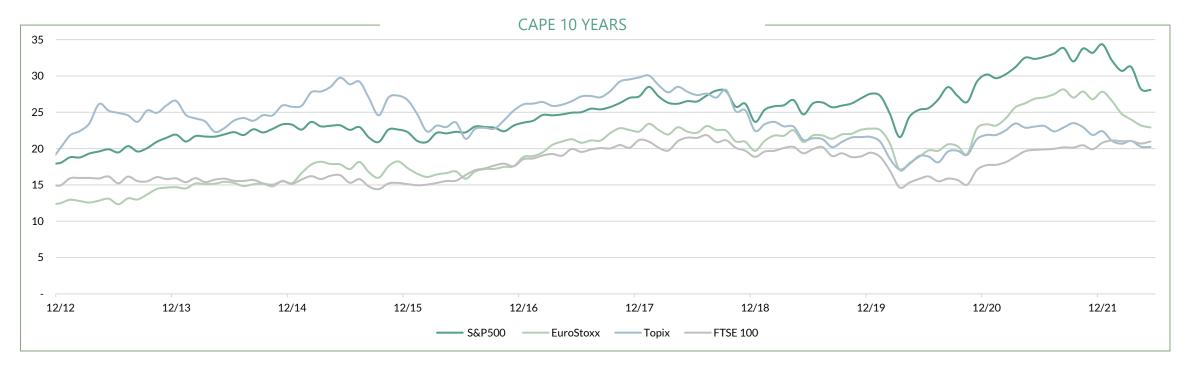




- Global stock markets posted close to flat performances in May (MSCI World -0.2%).
- Volatility surged during the first half of the month before moderating somewhat after central bankers gave some visibility regarding rates moves over the summer.
- Indexes with higher valuations ratio (Nasdaq, Indian Sensex, Swiss SMI) mostly underperformed.



CAPE (SHILLER P/E) CYCLE ADJUSTED MULTIPLES REMAIN HIGH

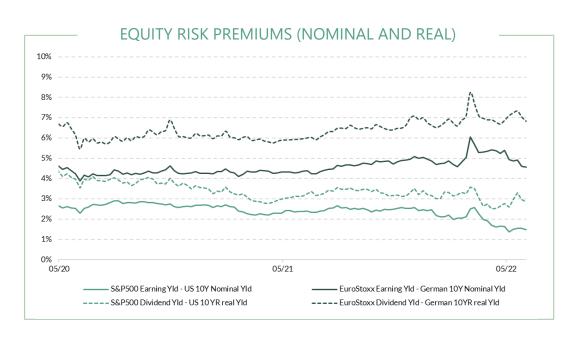


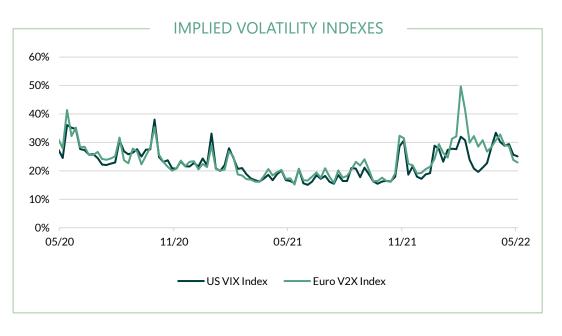
- US valuations back to still high but previously seen levels
- On a cyclically adjusted basis, FTSE100 valuation close to decade high. Mainly due to the commodity bias: are commodities just at the highest of a classic cycle?



Risk premiums & volatility

IN THE US, THERE IS NOW AN ALTERNATIVE TO EQUITIES





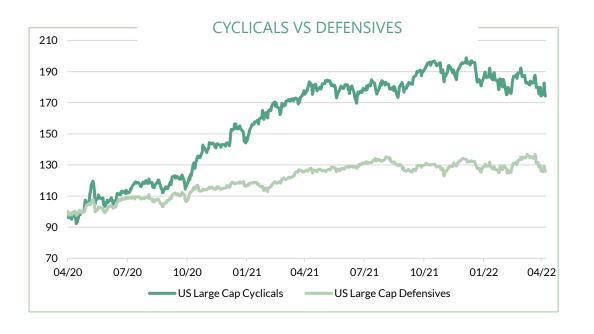
- With EUR yields rising significantly, Eurozone equity risk premium is now also at the lowest level since beginning of year.
- With breakeven also moving down, the real equity risk premium also started to move lower.



Equities performances

VALUE RESISTS DESPITE SLUGGISH GROWTH

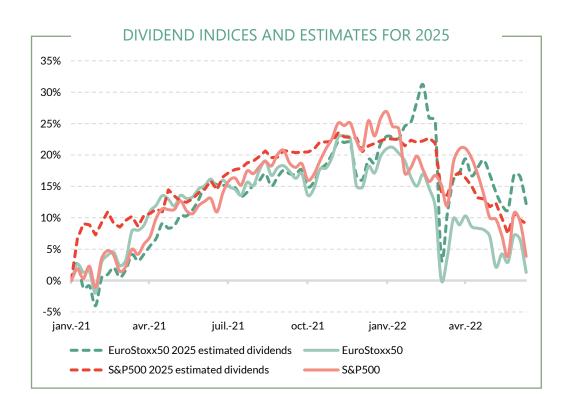


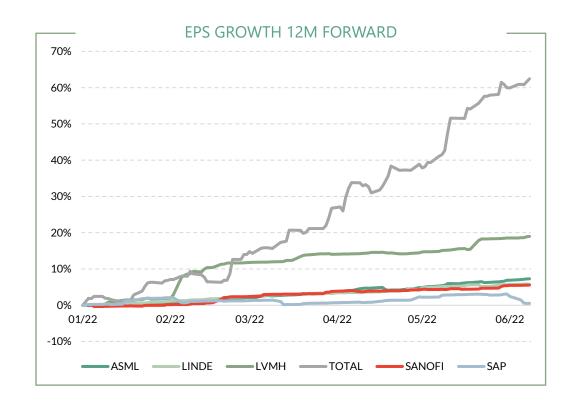


- The value factor was still slightly positive over the month.
- Energy and commodity themes overperformed in developed markets.



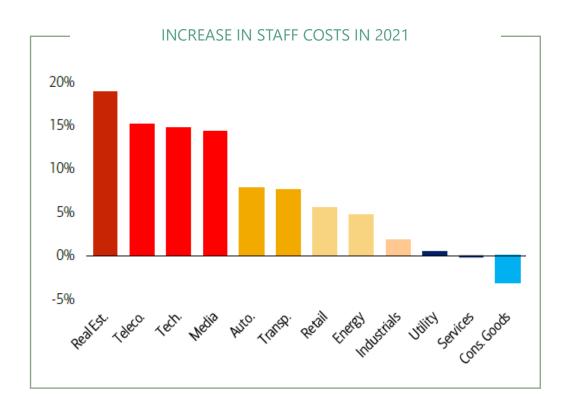
European equities - sectors DIVIDEND PROJECTIONS REMAIN STRONG







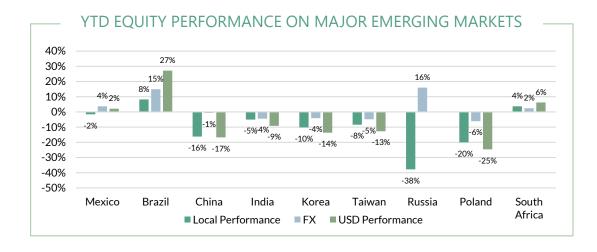
European equities - sectors MARGINS SOON UNDER PRESSURE







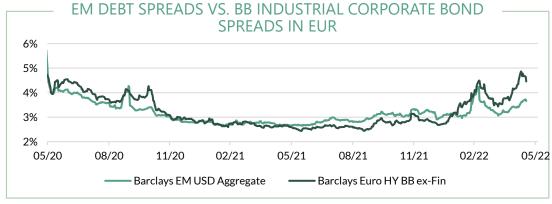
Emerging markets MACROECONOMIC DECOUPLING



- LatAm currencies posted large increases (BRL +5%, MXN +4%)
- Some upward revisions in expected earnings for South-East Asian markets, while earning momentum deteriorates in South-American countries.
- EM spreads still guite resilient compared to developed credit markets.

Emerging	PE 12mth fwd	2022/2021 est EPS Growth	2023/2022 est EPS Growth	Dividend Yield (trailing 12m)
MSCI EM	11,8	-2%	9%	2,8%
MSCI CHINA	11,8	4%	17%	2,3%
MSCI KOREA	9,5	9%	10%	2,2%
MSCI INDIA	20,4	19%	17%	1,3%
MSCI INDONESIA	15,5	14%	9%	2,9%
MSCI PHILIPPINES	17,1	29%	20%	1,9%
MSCI MALAYSIA	15,5	6%	13%	4,1%
MOEX Russia Index	2,8	42%	-6%	8,2%
WSE WIG INDEX	7,2	5%	-4%	2,9%
MSCI TURKEY	3,9	90%	-2%	4,7%
MSCI SOUTH AFRICA	9,6	9%	14%	4,0%
MSCI BRAZIL	6,2	14%	-7%	9,5%
MSCI COLOMBIA	7,7	33%	7%	4,7%
MSCI MEXICO	13,3	19%	8%	3,4%

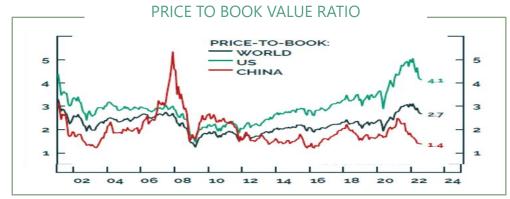
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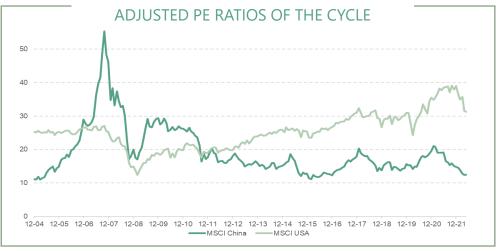




Chinese market HIGHLY DISCOUNTED CHINESE STOCKS

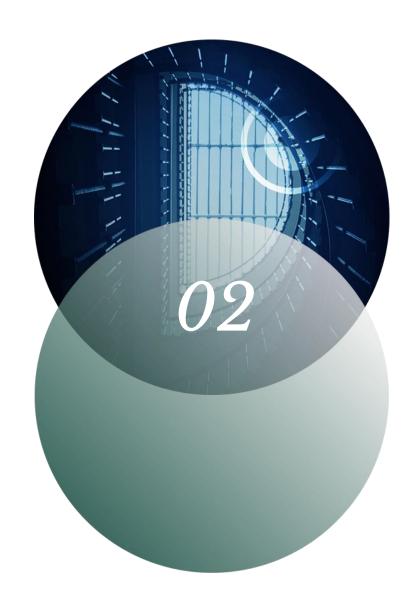






Past performances are not a reliable indicator of future performance and are not constant over time Source: ODDO BHF AM SAS, Refintiv / ibes, Bloomberg, MSCI, BCA Research





FIXED INCOME



Performance fixed income segment NO PAUSE FOR BREATH







Rates BACK TO 2014



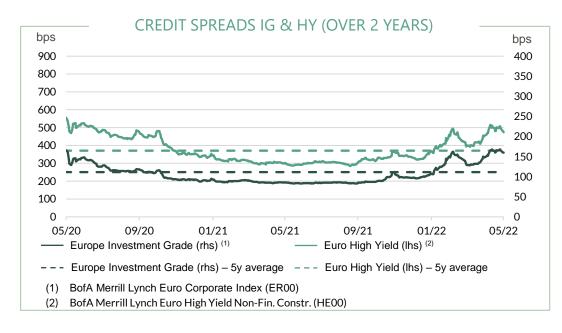


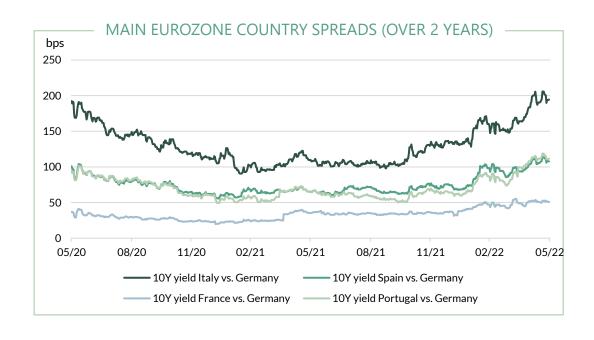
- 10-year Bunds leapt higher again, surpassing 1,3%, the highest yield level since 2014
- While much tightening has been priced into the US curve already, the adjustment process in the Eurozone curve has been playing catch-up a lot recently and appears closer to completion
- Still low real yields and inflation pressure suggests that yields have room to normalize further
- However, given the already sharp move, a deeply oversold market, some weaker economic indicators and progressed rate hike pricing, there might be a stabilization or even rebound in the short term



Credit Spreads

RISK PREMIUMS THAT DO NOT SUFFICIENTLY REWARD RISK



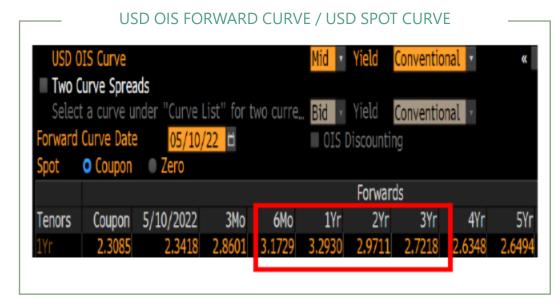


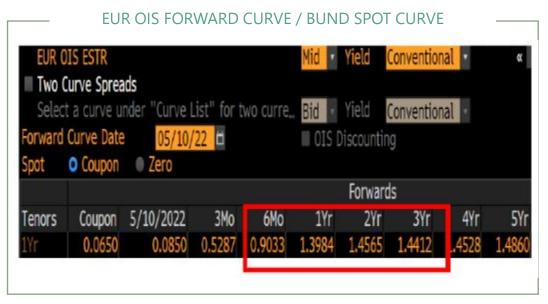
- Corporate spreads stabilized around the 160bp level, despite intensifying supply
- Although, carry is attractive and absolute yield level offer some buffer, poorer growth prospects, diminishing liquidity and the fading ECB support, cloud the near-term attractiveness
- Peripheral bonds and especially Italy have sharply underperformed over the year
- Although the 200bp level for the 10-year Bund-BTP spread might serve as a big hurdle for now, risks are tilted to higher levels over the hiking cycle of the ECB



Sovereign markets

EUROPEAN YIELD CURVE EXPECTED TO FLATTEN, WATCH OUT FOR THE SHORT END

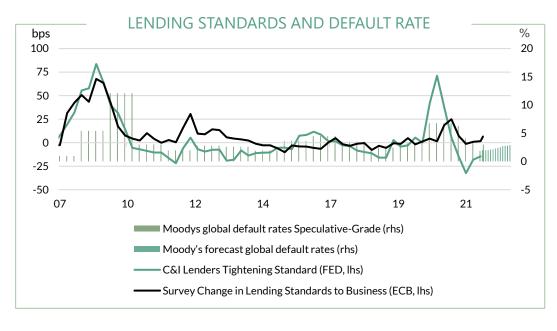


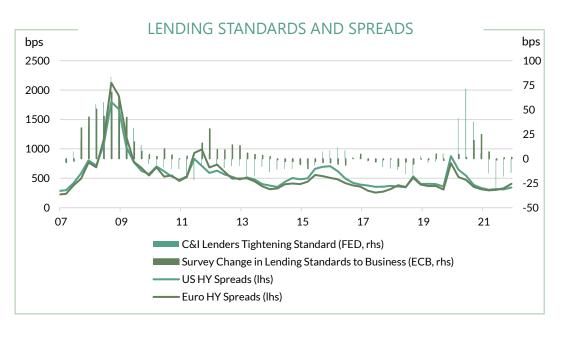






Financial conditions NOT SO AMPLE ANY MORE





- Conditions in the US are still at multi-decade averages, but the increase has been quite steep
- Eurozone conditions have tightened considerably and are back to 2020 or 2018 levels





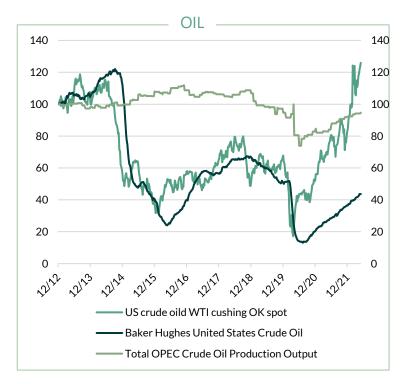
COMMODITIES & CURRENCIES



Commodities

SOME PROFIT TAKING ON METALS





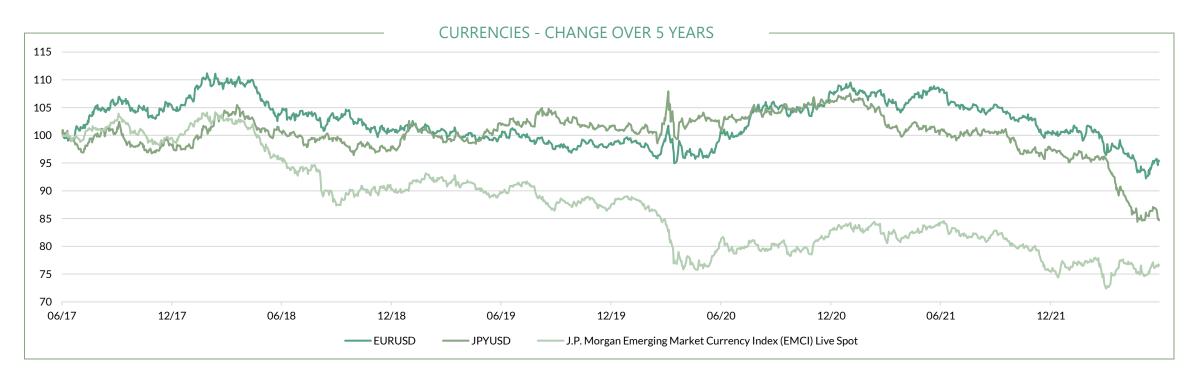


- With fear mounting on future growth rate, most industrial metals felt sharply during the first half of May.
- With new sanctions centered on Russian energy exports, oil prices reached new highs.

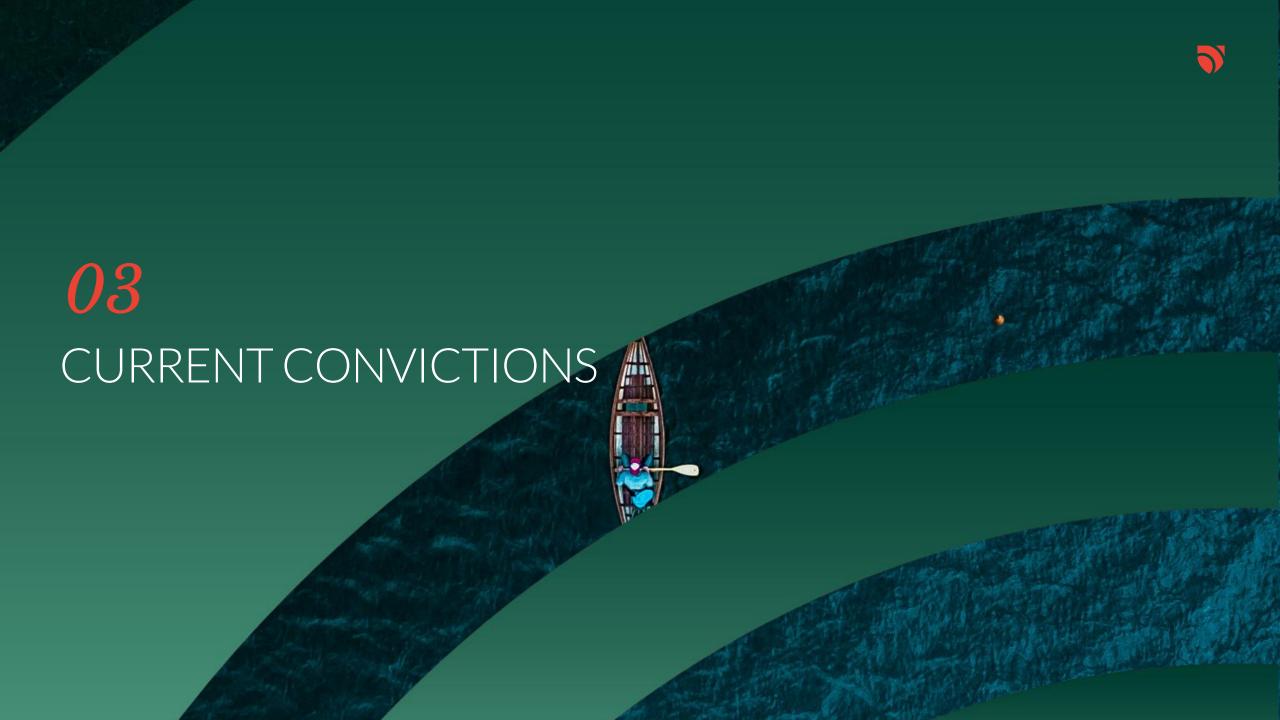


Currencies

YEN KEEPS FUNDING THE CARRY TRADE



- Most developed currencies, apart from JPY, slightly rebounded against USD.
- Asian currencies on average posted small losses, while Mexican peso and Brazilian real significantly overperformed.





What factors could lead us to reposition ourselves TO THE UPSIDE?

The Ukraine / Russia war



2 Reaching the inflation peak



China's economic recovery



Stabilisation of earnings per



Asset class / sectors	Positioning
European equities	Reweighting if improvements on points 1 and 4
Chinese equities	Re-weighting now
High Yield Bonds	Reweighting upon entry into recession
Global technology	Re-weight ++
Ecology	Maintain +++
Future of food	Maintain +++

Source: ODDO BHF AM



Scenarios **OUR 6-MONTH VIEW**

Central scenario

Global GDP negatively impacted by the escalation of the Russian/Ukrainian situation, mainly through the resulting energy crisis, sanctions and their impact on sentiment as well as supply chain disruptions. Corporate margins suffer from broadening and acceleration of inflation.

EUROPE

- Growth slowing vs 2021 and recession risk increasing due to geopolitical tensions. To some extent, this is offset by the improving Covid-19 situation and less health restrictions
- Inflation stays highly elevated, driven by higher energy prices, intensifying second-round effects and supply-chain disruptions
- Increasing pressure on ECB to reduce monetary support, despite elevated macroeconomic uncertainty

US

- With inflation acceleration, wage pressure and overheating of the economy, management of the monetary policy will be in the focus
- Corporate fundamentals remain strong for the moment, but are increasingly impacted by higher commodity prices and margin pressure
- Still elevated equity valuations pose risks to the market

STRATEGY

- Flexibility, increased liquidity buffers
- Hedging (options, gold...)
- Currencies for further diversification

OVERWEIGHT

- Short Duration IG
- Cash

UNDERWEIGHT

- High Yield Credit

(1) Alternative scenario #1

Massive negative impact from Russian/ Ukrainian conflict resulting in a recession

- Surging commodity prices and their second-round effects, disrupted supply chains and loss of business confidence due to geopolitical tensions
- Central banks' actions slowed due to growth fears, but dilemma situation given overshooting inflation
- Increased market volatility and pressure on valuations

OVERWEIGHT

- Sovereigns
- Alternative strategies
- Cash

UNDERWEIGHT

- Equities
- Credit

03 Alternative scenario #2

Upside scenario

- Easing geopolitical tensions result in improvement of the sentiment and decreasing commodity prices
- Consumption remains strong due to wage increases, lower savings and less health restrictions, positive for corporate margins
- China: Additional stimulus, change in Covidstrategy and less supply chain disruptions add to global growth
- Inflation remains high, but under control and central bank actions are perceived well

OVERWEIGHT

- Equities, incl. Emerging Markets
- High Yield

UNDERWEIGHT

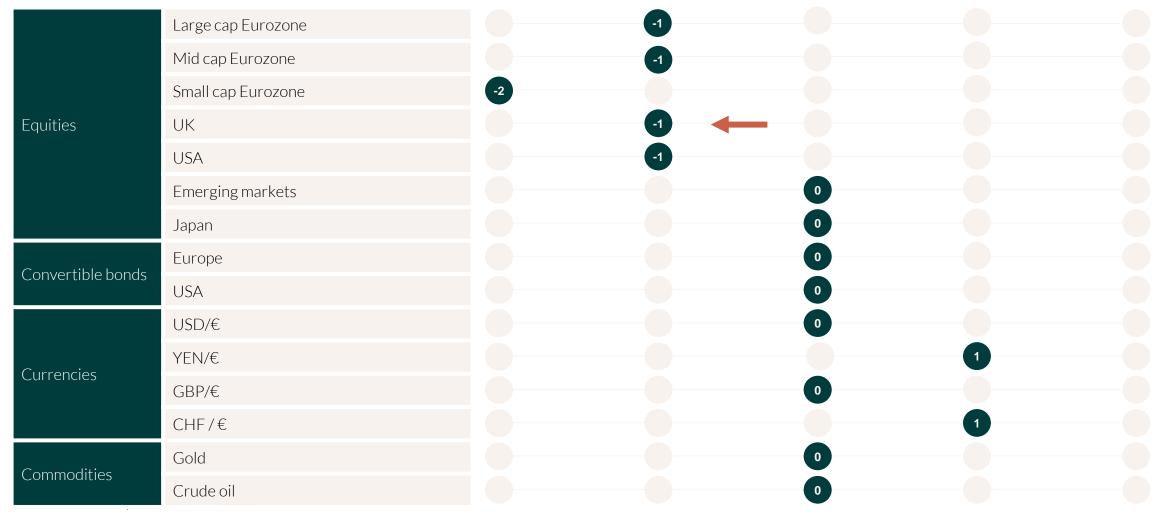
Sovereigns

Source: ODDO BHF AM, as of 06/02/2022



Change from the previous month

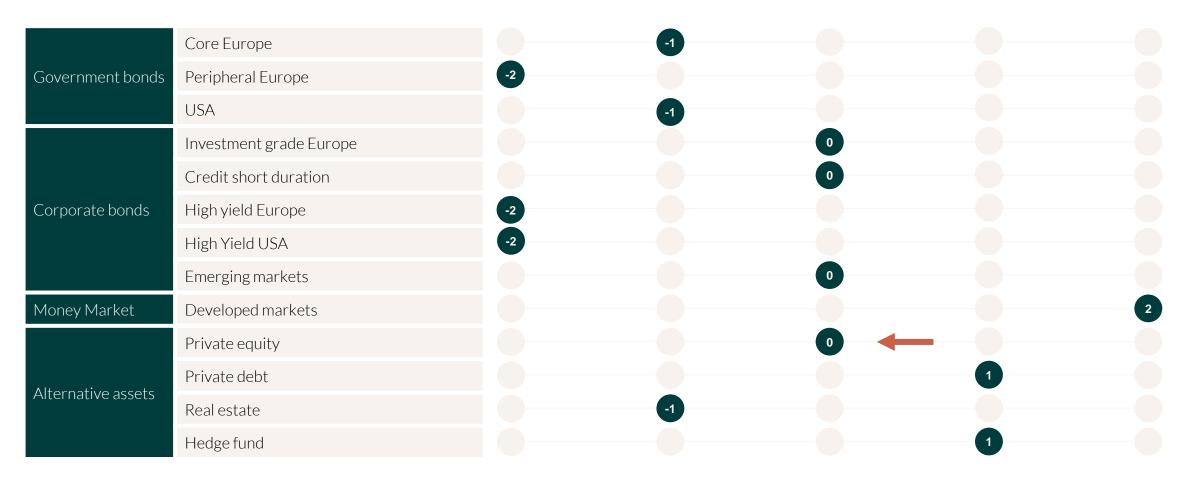
Our current convictions FOR EACH ASSET CLASS





Change from the previous month

Our current convictions FOR EACH ASSET CLASS



Source: ODDO BHF AM, as of 06/02/2022



HOW PERFORMANCE ARE CALCULATED

Cumulative fund performance is calculated based on dividends reinvested. Annualised performance is determined on an annual, 365-day actuarial basis. A fund's performance relative to its benchmark index is expressed as arithmetic difference. Static indicators are generally calculated on a weekly tick that is taken on Fridays, or failing that, on the day prior to valuation.

VOLATILITY

Volatility is a risk indicator measuring the level of fluctuations observed in a portfolio (or index) over a defined period. It is calculated as annualised standard deviation of absolute returns within a defined period of time.

CREDIT SPREAD (CREDIT PREMIUMS)

The credit spread is the risk premium or the difference between the yields of corporate bonds and that of sovereign bonds with the same characteristics.

INVESTMENT GRADE

Investment-grade bonds are bonds issued by issuers rated between AAA to BBB- by Standard & Poor's or the equivalent.

HIGH YIELD

High-yield bonds are speculative bonds rated lower than BBB- (Standard & Poor's) or the equivalent.

PE (PRICE-EARNINGS RATIO)

A stock's price-earnings ratio is equal to the stock's price divided by the issuing company's earnings per share. It is also called the "earnings multiple". It depends mainly on three factors: the company's forecast earnings growth, the risk associated with these forecasts, and the level of interest rates.



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