

INVESTMENT STRATEGY

# Equity Focus

## How passive investments benefit index heavyweights

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# Are European Earnings finally turning the corner?

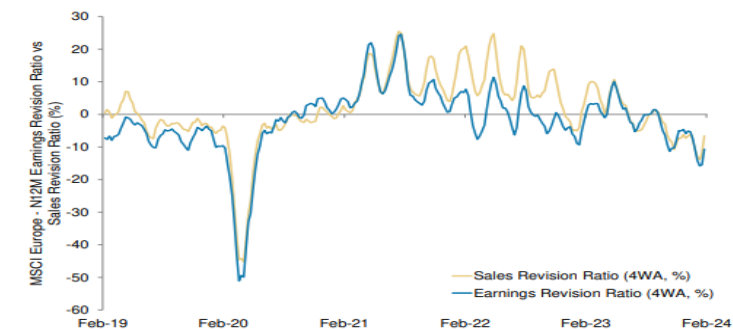
## Key Points

- Earnings Season Update:** Over 80% of S&P 500 companies and 55% of STOXX 600 companies have now reported Q4 results. EPS growth for the quarter is tracking at +7% y/y in the US, and -11% y/y in Europe. On aggregate, US companies strongly beat expectations with EPS surprises being 8%. European companies have disappointed vs consensus expectations by 2%. More importantly though, while still in negative territory, the levels of forecast Sales and Earnings revisions breadth continue to improve. This increases our confidence that European earnings revisions are likely to trough near-term (if not forming a trough already) which supports our positive stance on the region.
- Markets start to look at the 2024 US Presidential Election.** 2024 is a super election year. Roughly 50% of the global population will head to the polls with the US presidential election being the *primus inter pares*. While the election will only take place in early November and the candidates have not been officially chosen, markets start to look for the potential impact on companies. With betting odds of Mr. Trump winning rising, (recall, there are still legal cases pending which could prevent him from running at all) so are stocks which are expected to benefit from this victory, while potential losers start to fall behind. We will provide more detailed information of which sectors may benefit / suffer from a given outcome in the month ahead.

## Main recommendations

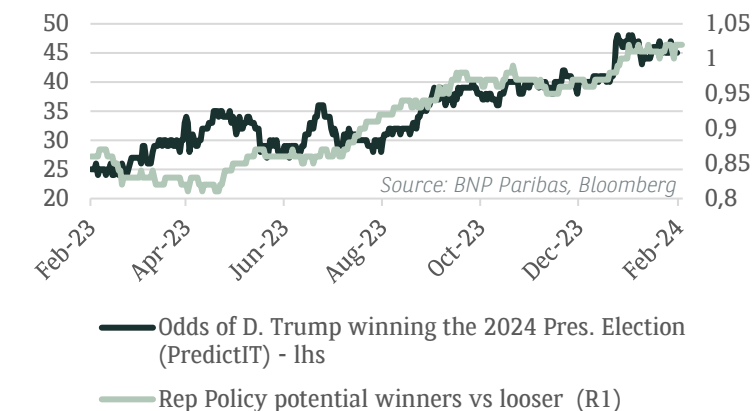
-  **Upgraded US Mid/Small Caps to positive.** We see the stars aligned for a period of outperformance of US mid/small caps as valuations, historical market patterns and economic growth point to future relative and absolute strength. We prefer the S&P 400 and 600.
-  **We stick to our positive view on EU Tech** despite the good run recently and continue to like a barbell approach of selected growth and value (e.g. financials) sectors.
-  **Country-wise, we maintain our positive stance on the eurozone, UK, Japan and Latin America**
-  **Be cautious/selective with expensive market segments,** such as some large-cap US tech stocks and some Consumer Staples.
-  **We downgrade Chemicals** to negative due to ongoing earnings risk and too high valuations
-  **We see increasing risks for battery metals,** especially lithium, as the market is likely to stay in surplus due to weaker demand
-  The key risks are that the US Federal Reserve or the ECB could be forced to further push out rate cuts or even shift back to a hawkish rhetoric should inflation surprisingly pick up again.

## SALES AND EARNINGS REVISION BREADTH CONTINUE TO IMPROVE IN EUROPE



Source: MSCI, IBES, Morgan Stanley Research

## STOCKS EXPECTED TO BENEFIT FROM A GIVEN ELECTION OUTCOME START TO OUTPERFORM



— Odds of D. Trump winning the 2024 Pres. Election (PredictIT) - lhs

— Rep Policy potential winners vs loser (R1)



# Focus on

—  
**The impact of passive investments**

—  
**Index & Macro Observations**

—  
**Asian Equity View**

—  
**Sector Views**

# The impact of passive investments

## ETF FLOWS ARE PRO SIZE & PRO MOMENTUM

**Passive investment products now command more assets than active managed mutual funds.** This evolution has several consequences for market dynamics, which investors should be aware of. Active managed funds usually deviate from their benchmark, be it due to an active decision by the portfolio manager or some diversification rules. Mutual funds that register with the Securities and Exchange Commission as “diversified” cannot put more than 25% of their assets into large holdings – with a large holding defined as a stock that represents more than 5% of the fund’s portfolio at the time of investment. Those restrictions do not apply for passive funds which simply track their underlying index.

**As a consequence, flows into ETFs are by nature pro momentum and pro large cap.** This is becoming increasingly concerning as the weight of growth increases in major benchmarks like the S&P 500. The same is true for the growing weight of US stocks in global indices such as the MSCI World where US stocks now represent roughly 70% of the index.

The five largest stocks represent 26% of the S&P 500 market cap, the highest concentration on record. If you allocate \$1 passively to that index, 26 cents goes into the top 5 companies. The issue is even more extreme in the Nasdaq 100. Here, the largest 5 companies represent 32.6%. If you allocate \$1 passively, 33 cents goes into the top 5 companies. Allocating into the MSCI does provide little more diversification effects. US equities represent 70% of MSCI World equities, the largest country weight on record. If you allocate \$1 passively, 70 cents goes into US equities and 18 cents into the top 5 US stocks.

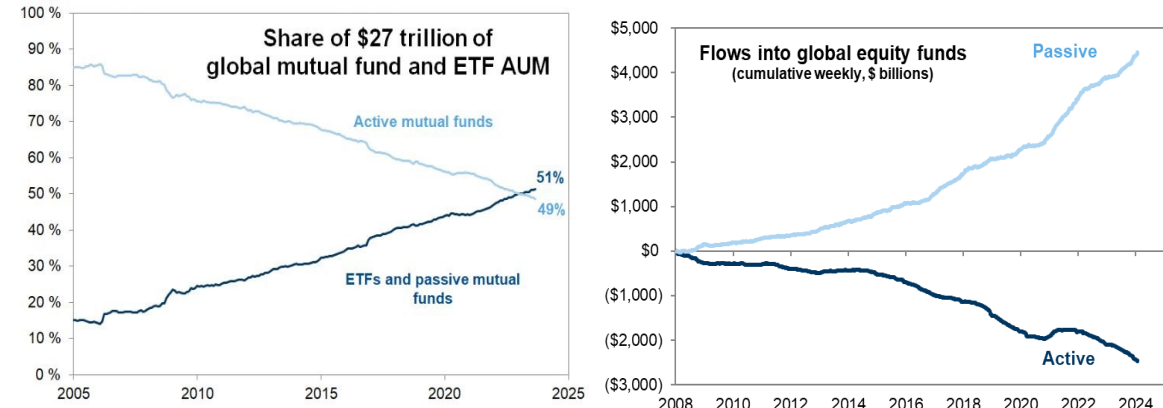
**As passive funds just track their reference index, the trend in flows creates a self-feeding effect.** The more money flows into ETFs, the more money goes into the index heavyweights, increasing their weight further. Thus, those indices became far less defensive than usual with almost record low weightings on utilities, consumer staples or healthcare. This provides investors with an inflated exposure to any downside in tech stocks by having both a greater weighting to that sector and smaller weighting to defensive sectors. On top of that this creates a smaller weight (~ 30%) than usual to cyclicals like energy, materials, industrials or financials. For reference: The MSCI World ex US has a weight of over 50% in traditional cyclicals.

\*we added Consumer Disc & Com. Services to Tech as those sectors include many tech related US names such as Amazon, Meta or Netflix after the 2018 GICS changes. Usually, they’re considered to be cyclical.



## Flows into passive funds are decreasing diversification

### Passive funds eventually outgrew active funds



Source: Goldman Sachs Investment Research Division, Cormac Connors, as of 12/15/23. Past performance is not indicative of future returns.

### The S&P is mainly long tech & short cyclicals vs peers

|                      | GICS Sector            | S&P 500    | MSCI Europe | Topix      | MSCI Asia Ex - Japan |
|----------------------|------------------------|------------|-------------|------------|----------------------|
| Tech & Tech related* | Information Technology | 30%        | 8%          | 14%        | 22%                  |
|                      | Consumer Discretionary | 11%        | 11%         | 19%        | 12%                  |
|                      | Communication Services | 9%         | 3%          | 7%         | 8%                   |
|                      | <b>total</b>           | <b>50%</b> | <b>22%</b>  | <b>40%</b> | <b>42%</b>           |
| Defensives           | Utilities              | 2%         | 4%          | 1%         | 3%                   |
|                      | Consumer Staples       | 6%         | 11%         | 6%         | 5%                   |
|                      | Healthcare             | 13%        | 16%         | 7%         | 5%                   |
|                      | <b>total</b>           | <b>21%</b> | <b>31%</b>  | <b>14%</b> | <b>13%</b>           |
| Cyclicals            | Energy                 | 4%         | 6%          | 1%         | 4%                   |
|                      | Materials              | 2%         | 7%          | 6%         | 7%                   |
|                      | Industrials            | 9%         | 16%         | 24%        | 7%                   |
|                      | Financials             | 13%        | 18%         | 12%        | 23%                  |
|                      | Real Estate            | 2%         | 1%          | 2%         | 3%                   |
|                      | <b>total</b>           | <b>30%</b> | <b>48%</b>  | <b>45%</b> | <b>44%</b>           |

Source: BNP Paribas

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# The impact of passive investments

## ETF FLOWS ARE BENEFITTING EXPENSIVE AREAS OF THE MARKET

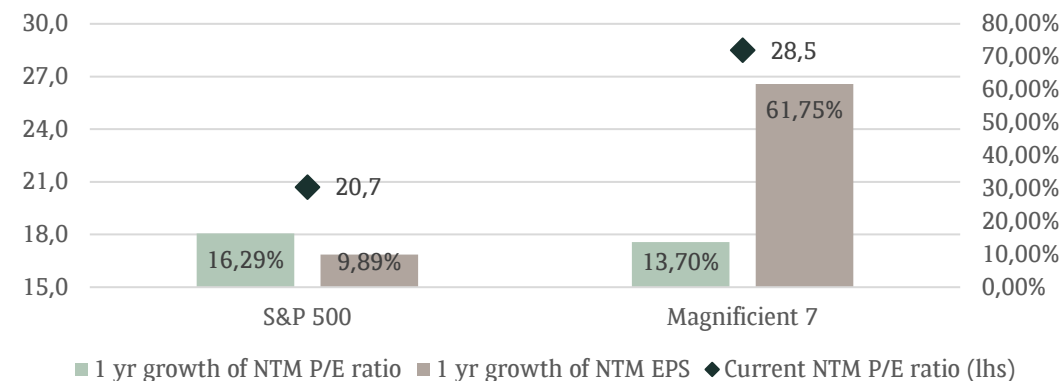
The aforementioned dynamics create another issue. Not only are those flows amplifying concentration risk, but investors are as well increasing their exposure to one of the most expensive parts of the market. The "Magnificent 7" are still trading close to record valuation premiums compared to the rest of the market. However, those names have also shown superior earnings growth over the last couple of quarters. One might thus be forgiven for thinking that the valuation premium is warranted. If, and that looks like a big "if" to us, big tech can continue to deliver at least the outstanding earnings growth which is currently priced into valuations, those valuations should be less of an issue. Bulls may take further comfort from the fact that valuations are still well below the extremes we observed during the dotcom bubble.

This being said, we are still worried by the simple fact that valuations do have an impact on returns. While there is basically no relationship between valuations and the subsequent one-year returns, the picture changes completely if we look at the subsequent five-year returns. Apparently, valuations do matter in the long run. This makes intuitively sense as high valuations require outstanding earnings growth which can be easily achieved (or expected) for a short period of time. Do keep the pace in the long run is a totally different venture which is much harder to realize.

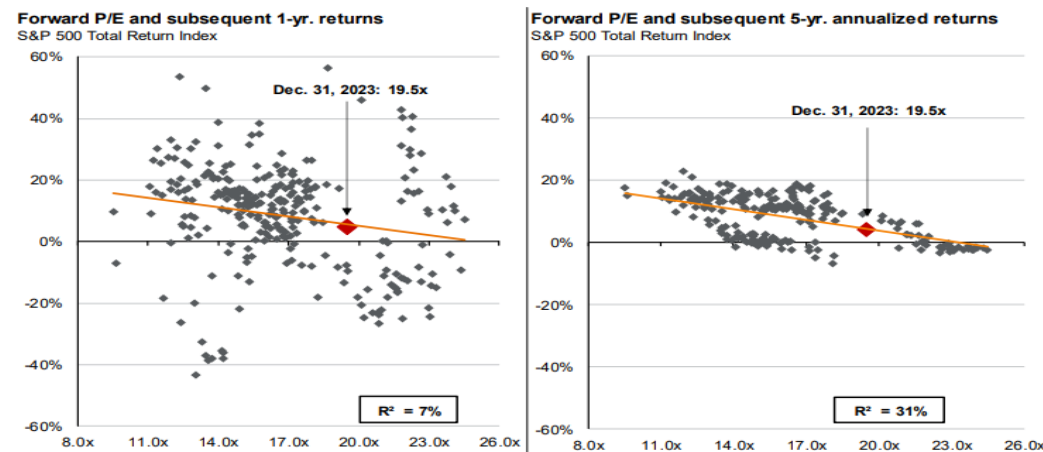
Where does this take us? Given the strength of flows into passive products, the observed trends may have some room run. Having said that we do think that investors should be aware of the concentrations risks which arise from the current weights in American and global indices. With manufacturing purchase manager indices both in Europe and the US looking to rebound, the more cyclical parts of the market could start to question big techs leadership in the near-term future. We thus see increasing value in diversifying into areas of the market which offer better long term return prospects due to more attractive valuations. Those areas include US Mid/Small Caps as well as European and Japanese equities.

## Valuations matter in the long run

### The current valuations seem to be well backed by earnings



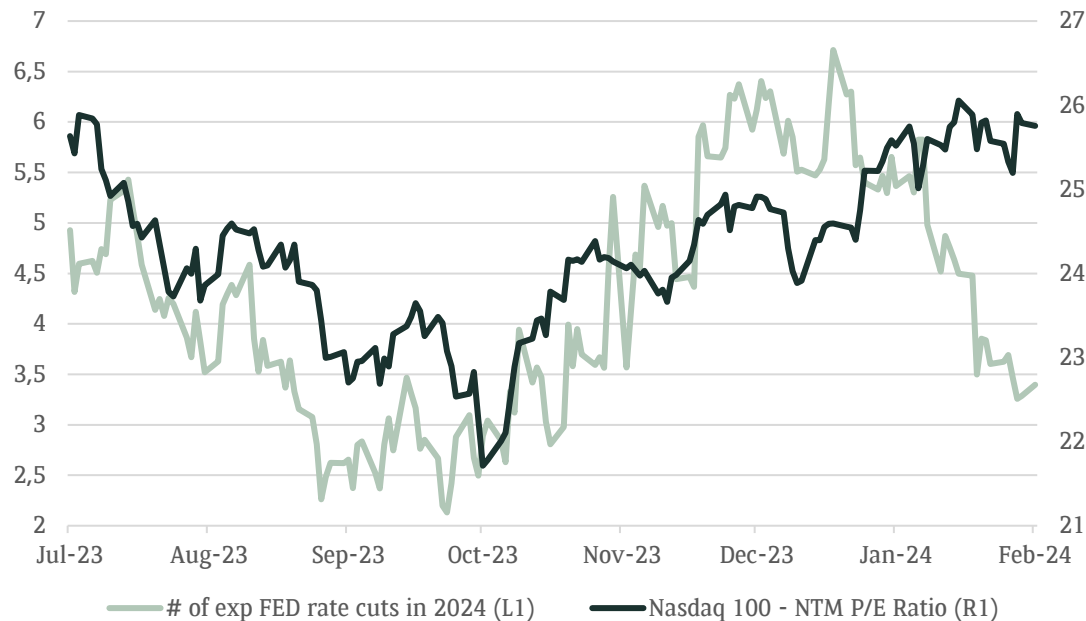
### The impact of valuations rises with the holding period



# US Tech stock valuations seem to be priced for perfection

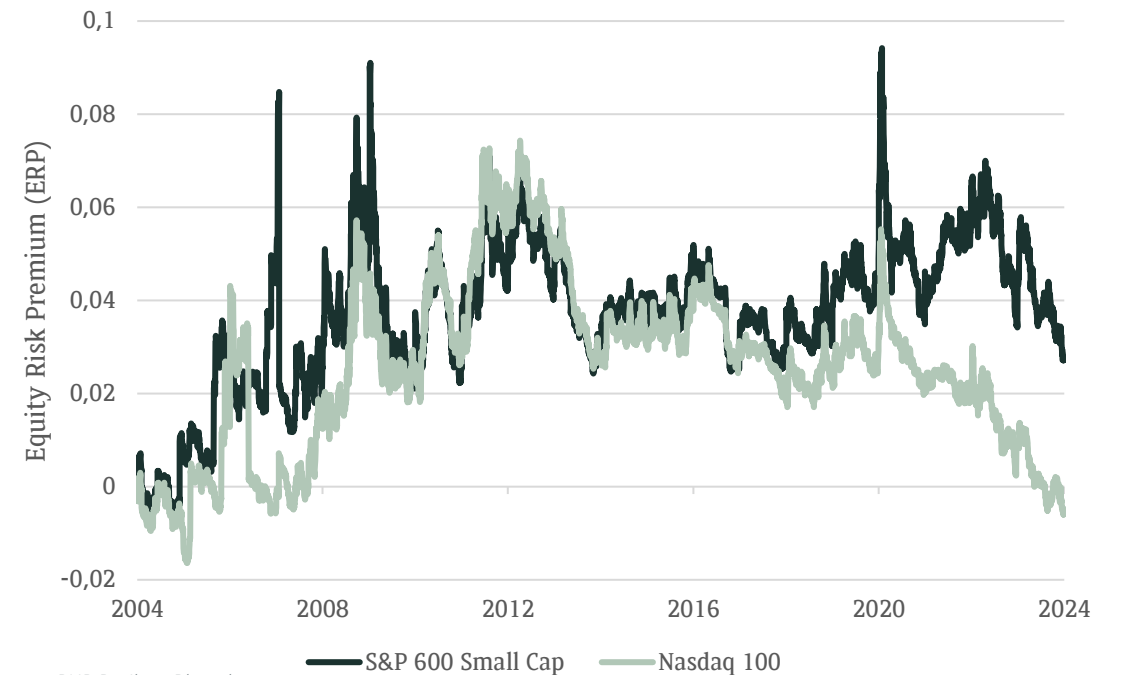
WHILE US SMALL CAPS ARE LOOKING MUCH MORE REASONABLE PRICED

VALUATIONS HAVE SO FAR COMPLETELY IGNORED THE CHANGED RATE OUTLOOK



Source: BNP Paribas, Bloomberg

WHILE THE ERP OF TECH STOCKS IS CLOSE TO A 20-YEAR LOW, SMALL CAP STOCKS LOOK MUCH MORE REASONABLY PRICED

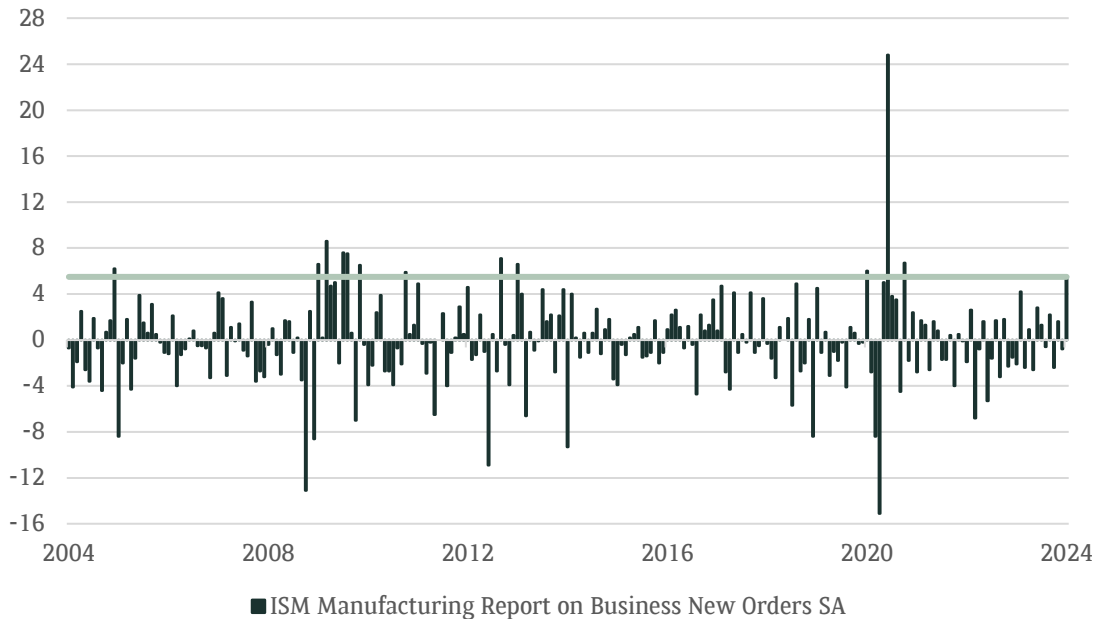


Source: BNP Paribas, Bloomberg

# Will a manufacturing rebound squeeze Small Cap shorts?

THE NEW ORDERS COMPONENT OF THE US MANUFACTURING PMI ROSE STRONGLY, INDICATING AN ECONOMIC REBOUND

**THE NEW ORDERS COMPONENT OF THE US MANUFACTURING PMI ROSE BACK TO EXPANSION TERRITORY (>50) IN A MOVE OF A MAGNITUDE ONLY EXCEEDED 11 TIMES IN 20 YEARS**



Source: BNP Paribas, Bloomberg

**THE AGGREGATE LONG/SHORT RATIO IN RUSSELL 2000 CONSTITUENTS REMAINS WELL BELOW HISTORICAL AVERAGE LEVELS (29TH PERCENTILE ON A 5-YEAR LOOKBACK)**

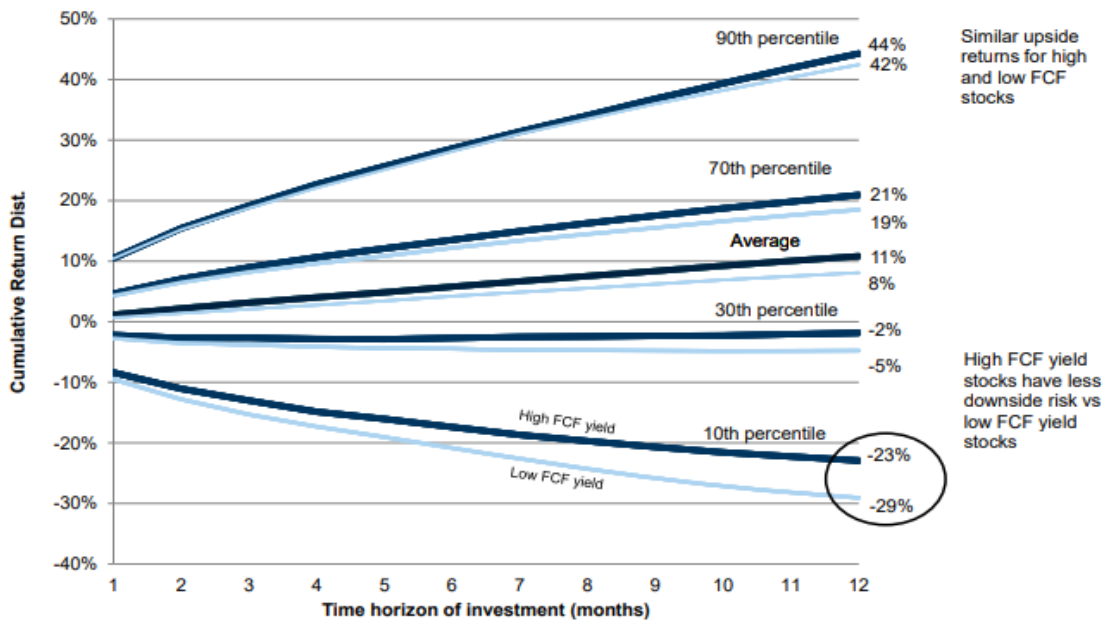


Source: Goldman Sachs

# A high Free Cash Flow yield provides a cushion in downturns

A LOW / NEGATIVE FCF YIELD RESULTS IN RISING LEVERAGE RATIOS WHICH PROVIDES A HEADWIND DURING A SELLOFF

## LOW FCF YIELD STOCKS HAVE LESS DOWNSIDE SUPPORT THAN THEIR HIGH FCF YIELD PEERS



Source: Goldman Sachs

## HIGH FCF YIELD SUPPORTS STRONG ROE & HEALTHY DIVIDEND GROWTH, HELPING QUALITY DIVIDEND INDICES TO OUTPERFORM



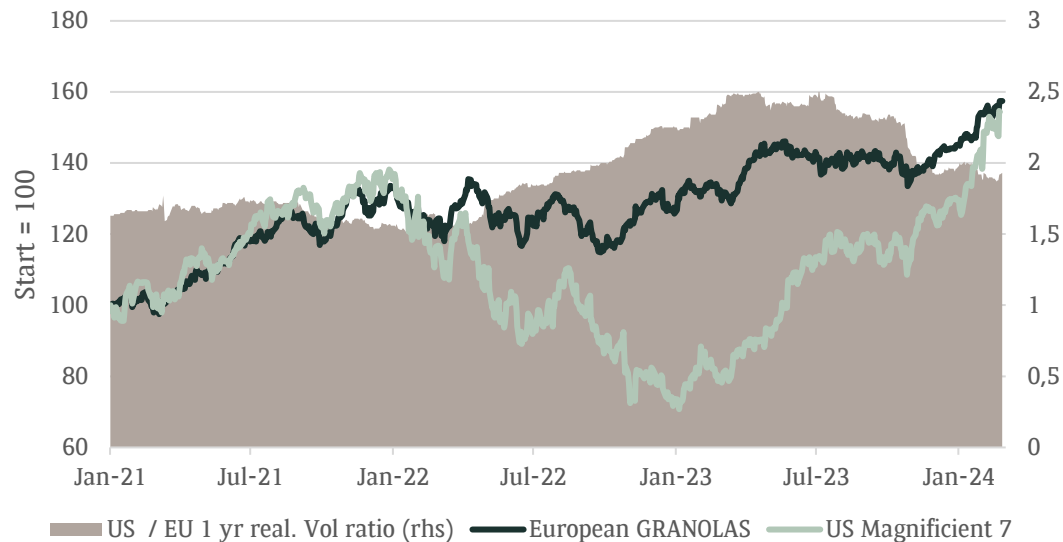
Source: BNP Paribas, Bloomberg



# Europe has its own magnificent crowd

THE LEADING EU STOCKS HAVE MANY MAG 7-LIKE FEATURES BUT ARE TRADING ON LOWER MULTIPLES

**EU GRANOLAS MANAGED TO KEEP TRACK WITH THE MAG 7 PERFORMANCE WITH ONLY HALF THE VOLATILITY**



Source: BNP Paribas, Bloomberg

Like the US, Europe's equity market is dominated by a small group of internationally exposed quality growth companies. They benefit from strong earnings growth, low volatility, high & stable margins and strong balance sheets. While trading with a justifiable (but not cheap) 60% P/E premium to the European market, the GRANOLAS offer a 30% discount vs the Mag 7. This comes despite certain similar characteristics, a superior sharp ratio and a more diversified sector allocation.

**EU GRANOLAS SHOW A SIMILAR MARKET AND MARGINS THAN THE MAG 7 BUT ARE CHEAPER AND OFFER HIGHER DIVIDEND YIELDS**

|                                    | EU GRANOLAS* | US Magnificent 7 |
|------------------------------------|--------------|------------------|
| %weight of regional benchmark      | 25%          | 29%              |
| 2023 %chg                          | 60%          | 63%              |
| 5Y outperformance to reg benchmark | 50%          | 73%              |
| NTM P/E Ratio                      | 19%          | 27%              |
| Net Profit Margin (LTM)            | 20%          | 20%              |
| Div Yield (NTM)                    | 2,50%        | 0,25%            |
| European Revenues (%)              | 19%          | 14%              |
| US Revenues (%)                    | 37%          | 47%              |

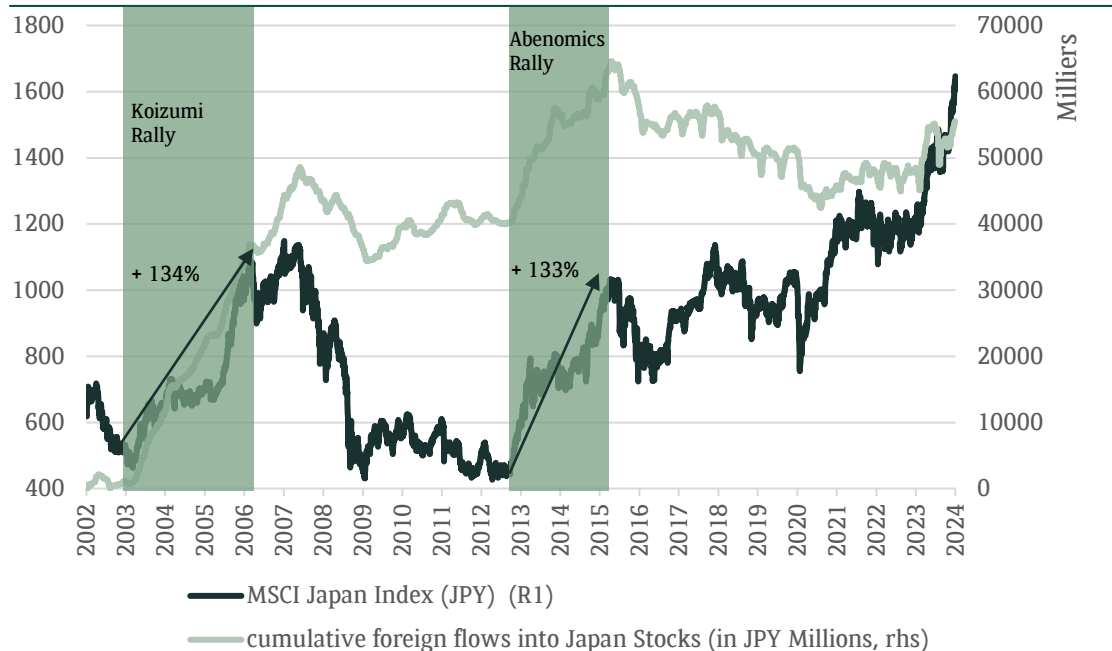
Source: BNP Paribas, Goldman Sachs, Bloomberg

\* The terms is derived from the names of the companies in this group which constitutes of the 11 biggest European listed companies

# New all time high for the Nikkei -> we remain bullish

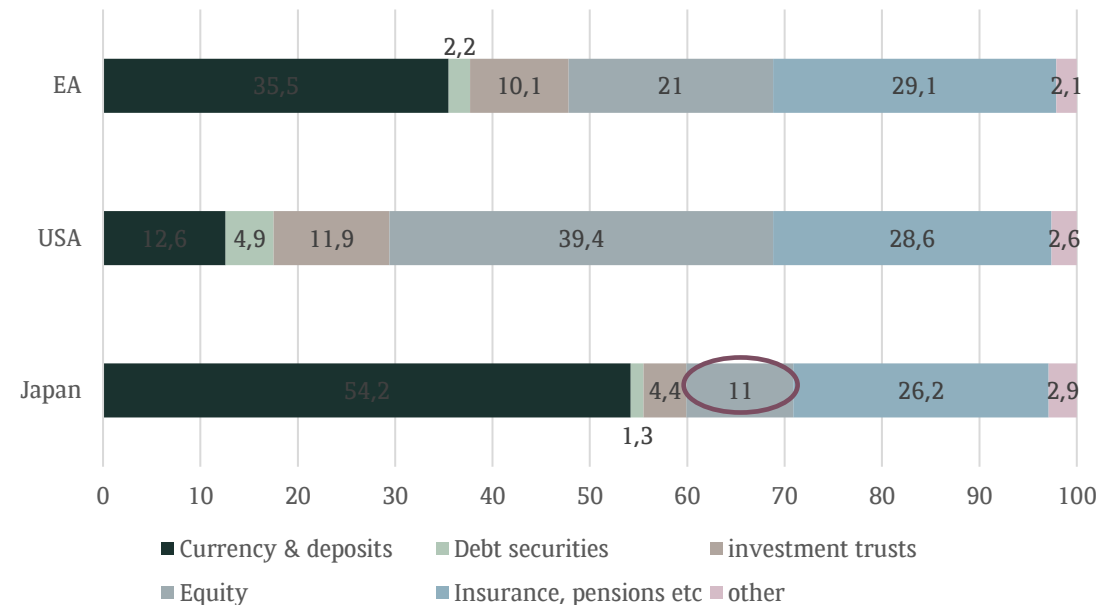
THE AGE OF REFORMS: TSE, PENSION PLAN AND THE NISA REFORMS ARE ALL SUPPORTING FLOWS INTO JAPANESE EQUITIES

**ROOM TO RUN: THE LAST REFORM EPISODES ATTRACTED JPY 25-30TRN INFLOWS INTO JAPANESE EQUITIES WHICH FUELED 100%+ RALLIES. LAST YEAR SAW JUST 5 TRN**



Source: BNP Paribas, Bloomberg

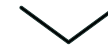
**THE LAUNCH OF NEW NIPPON INDIVIDUAL SAVINGS ACCOUNTS (NISA) ARE SUPPOSED TO DRIVE UP EQUITY INVESTMENTS. A 1% SHIFT IN JAPANESE HOUSEHOLD ASSETS IS THE EQUIVALENT OF \$150BN BUYING**



Source: BNP Paribas, Bloomberg

# Sector Allocations - Overview

| Reco | Sector                 | Industry (Level 2) / Industry Group (Level 3)  |   |  |
|------|------------------------|--|---|--|
|      | (Level 1)              | +  | =   | -  |
|      | Materials              | Metals & Mining<br>Construction Materials      |   | Chemicals  |
|      | Utilities              | Utilities                                      |   |  |
|      | Health Care            | Pharma + Biotech<br>HC equip. & services       |   |  |
|      | Financials             | EU Banks<br>EU Insurance<br>EU Div. Financials | US Banks<br>US Insurance<br>US Div. Financials                        |  |
|      | Energy                 | US MLPs (Energy<br>Infrastructure)             |   |  |
|      | Real Estate            | EU Real Estate                                 | US Real Estate  |  |
|      | Communication Services |  | Telecoms<br>Media & Social Networks                                   |  |
|      | Industrials            |  | Commercial Services<br>Capital Goods<br>Transportation                |  |
|      | Technology             | EU Technology                                  | Technology  |  |
|      | Consumer Discretionary |  | Luxury Goods<br>Consumer Services<br>Retail<br>Automobiles<br>Leisure |  |
| -    | Consumer Staples       |  | EU Food & Beverages<br>EU Food Retail                                 | US Food & Beverages<br>US Food Retail<br>Household & Personal<br>Care Products |



**No changes for the month**



Please refer to the „Thoughts and Convictions“ section on the next page for brief comments on ***selected*** sectors

# Sector Allocations - Thoughts and Convictions

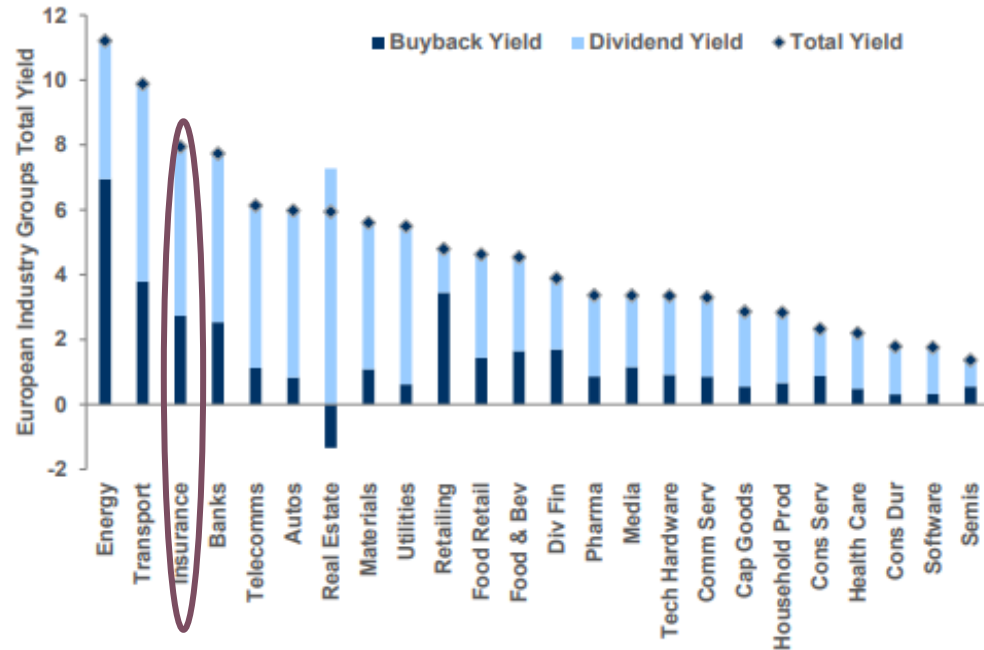
WE PROVIDE SOME BRIEF THOUGHTS ON SELECTED SECTORS. FOR A FULL OVERVIEW KINDLY REFER TO THE PREVIOUS PAGE

| Overall view on Equities             | Region     | Sector / Style In Focus | View | Comments  |
|--------------------------------------|------------|-------------------------|------|---|
| P<br>O<br>S<br>I<br>T<br>I<br>V<br>E | Global     | Utilities               | +    | Utilities had the worst relative start of the year since at least 1986. Having been resilient to declining power prices in H2 2023, and helped by the drop in yields, correl to the negative trajectory for EU forward power prices is accelerating (40% correlated 96th percentile). Gas prices could be close to a bottom though as the risk of "tank tops" next summer decreased while European Gas prices need to stay competitive in order to attract sufficient flows to refill storage capacities. Recall that China's LNG demand is also firming up.            |
|                                      |            | Automobiles             | =    | BEV prices continue to decline for new and used models as low-cost Chinese electric vehicles are seen as a "colossal strategic threat" hitting western shores. EV manufacturers are now offering buyback guarantees to leasing companies to keep selling new battery cars. While this helps shift risk into the future, carmakers remain on the hook to find used-car buyers at a decent price, or risk write-downs. Tariff risks remain as well, especially for highly US & China exposed names. Remain selective  |
|                                      |            | Travel & Leisure        | =    | Some encouraging comments from sector heavyweights regarding global leisure travel demand, indicating strong growth on the books for travel that's scheduled to take place in 2024, which gives early indications of potentially another record summer travel season. Consequently, guidances for RevPAR estimates are going up. At the same time, we see some pressure on margins across the value chain (Premium, Midscale & budget) due to rising costs. Globally, the sector trades with a ~20% premium to pre-covid levels and is                                  |
|                                      |            | Retail                  | =    | With tight labour markets across Europe we expect wages to remain stickier and higher than inflation this year, providing households with benefits from positive real income growth and falling interest rates. European households are clinging to their savings with excess saving as a share of GDP having fallen since the pandemic in the US, but growing  |
|                                      |            | Chemicals               | -    | Utilisation rates are likely to remain low as supply is expected to further outgrowth demand while the structural concerns on competitiveness for Europe (i.e. energy costs) will persist. On the other hand, we have a lack of permanent shutdowns globally, and a likely muted outlook for global GDP including a new lower norm in China. We thus expect further downgrades and reduce the sector to underperform. Within the sector, industrial gases should be the best sub-segment.   |
|                                      | US (=)     | Technology              | =    | The Sector is still heavily dominated by too expensive mega cap names. We prefer to look at subsectors which structural growth trends such as Cyber Security and Semiconductors.  |
|                                      | Europe (+) | Technology              | +    | The majority of European Software companies are active in the application layer of the AI value chain. We expect a growing demand as AI enables users to overcome traditional software limitations when it came down to process automation. This potential does not seem to be not fully appreciated by the market yet.   |
|                                      |            | Banks                   | +    | European Banks continue to outperform the market on the back of improved earnings estimates. We see further re-rating potential driven by the high number of expected rate cuts from the ECB. Lower rate cuts should support banks net interest income. At the same time, the recent retreat in rates should help reviving loan growth will bringing relief to borrowers which should translate in lower future losses in the loan books.   |
|                                      |            | Real Estate             | +    | Despite the recent rally, EU Real Estate is still trading > 40% below both its pre- and post covid highs. Valuations are still looking cheap and we see room for recent asset price write downs to reverse. Keep in mind that the sector was trading at a price/book ratio of ~ 1 the decade pre covid while today it is only at 0.66. Due to structural trends (anemic new building activity, demographics etc) we're especially constructive on residential RE. Beyond, we like Logistics and Data Centers while being a bit more cautious on Office and Shopping RE. |
|                                      |            | Industrials             | =    | EU Manufacturing PMIs seem to have found a bottom and are slowly recovering. Inventories are bottoming while orders are picking up and the impact of higher rates starting to fade does in sum suggest a continued modest improvement from here. Historically, Industrials have always outperformed during an improving manufacturing cycle. The sector is not cheap though   |

# EU Insurance

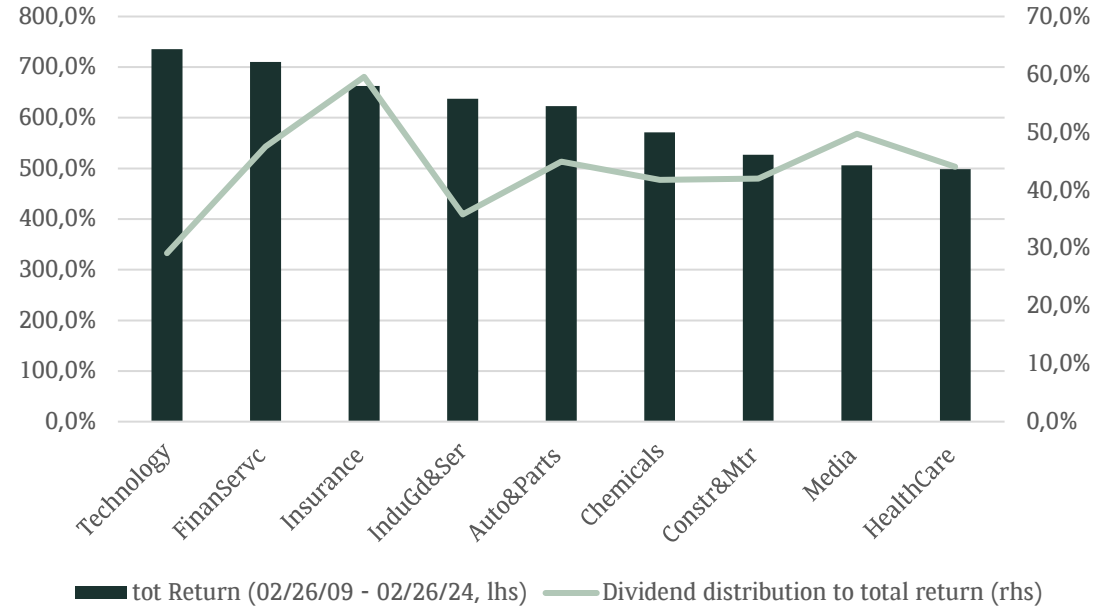
## ATTRACTIVE SHAREHOLDER YIELDS BOOST LONG TERM RETURNS

**EUROPEAN INSURANCES OFFER ONE OF THE HIGHEST SHAREHOLDER YIELDS IN EUROPE**



Source: Factset and Morgan Stanley Research

**AMONG THE SECTORS BEATING THE STOXX EUROPE 600 SINCE 2009, DIVIDENDS HAD THE BIGGEST IMPACT ON THE TOTAL RETURN OF INSURANCE**

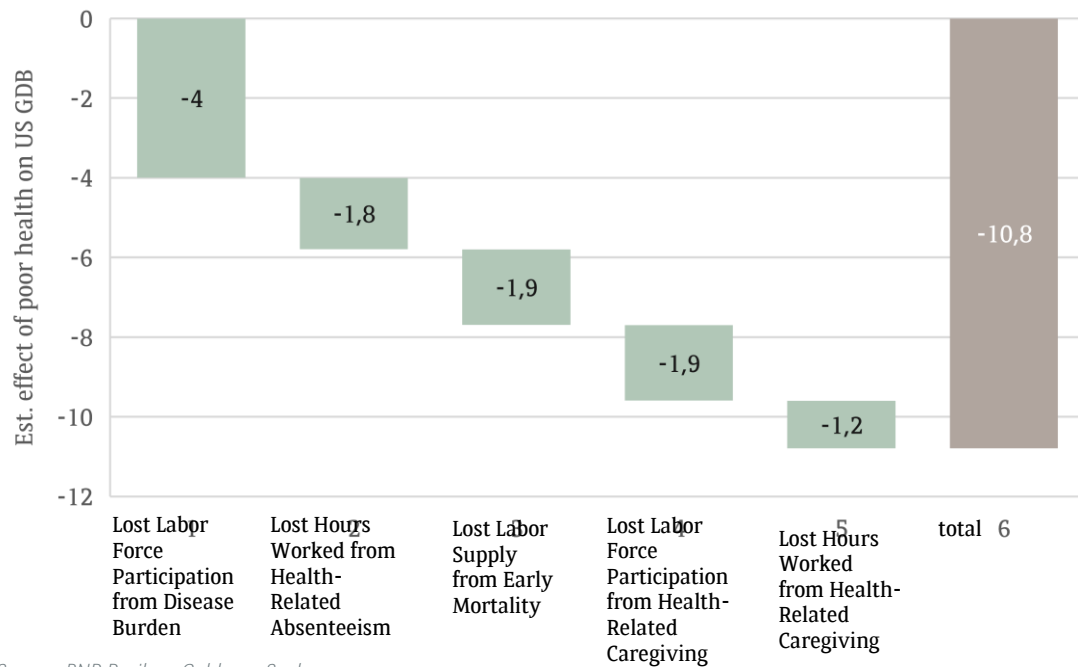


Source: BNP Paribas, Bloomberg

# Healthcare & Biotech

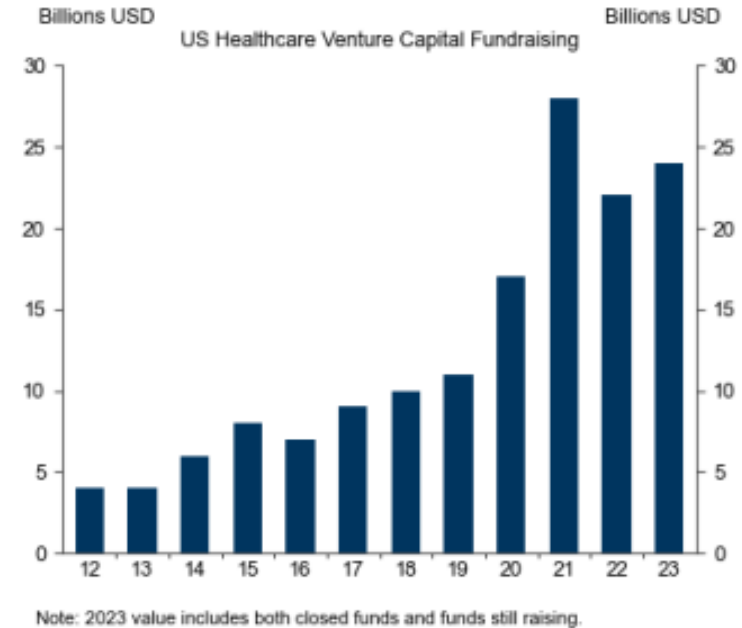
## BATTLING THE NEGATIVE IMPACT ON GLOBAL GDP

**US GDP COULD BE UP TO 10% IF HEALTH RELATED NEGATIVE EFFECTS COULD BE ELIMINATED**



Source: BNP Paribas, Goldman Sachs

**FUNDING FOR US HEALTHCARE REMAINS ELEVATED, UNDERSCORING THE INTERESTING PROSPECTS OF THE SECTOR**

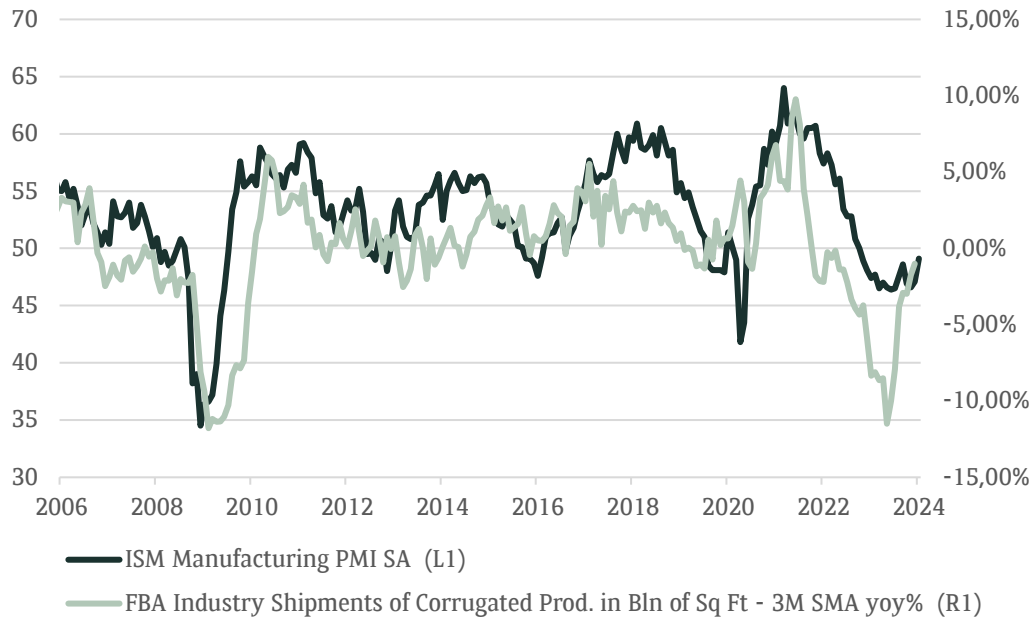


Source: GS Data Works, SVB, Goldman Sachs Global Investment Research

# Materials - Containers and Packaging

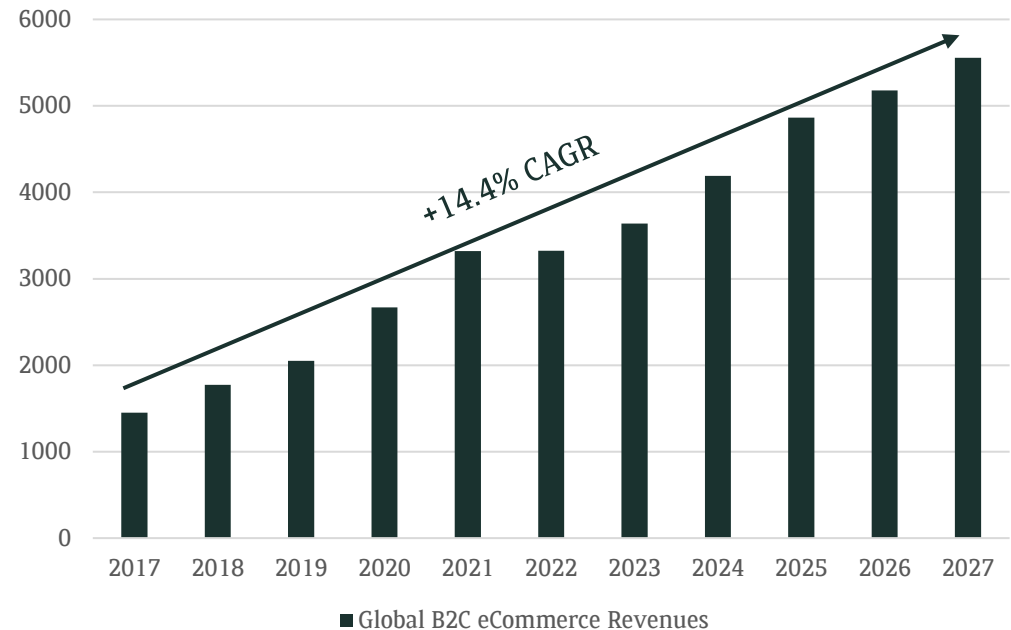
BENEFITTING FROM AN UPLIFT IN ECONOMIC ACTIVITY

**THE SHIPPED VOLUME RECOVERED IN LINE WITH THE RECOVERY IN MANUFACTURING ACTIVITY**



Source: BNP Paribas, Bloomberg

**STRONG B2C ECOMMERCE PROSPECTS SHOULD TRANSLATE INTO A GROWING DEMAND FOR PACKAGING PRODUCTS**



Source: BNP Paribas, US Dep. Of Commerce

# Index Valuations

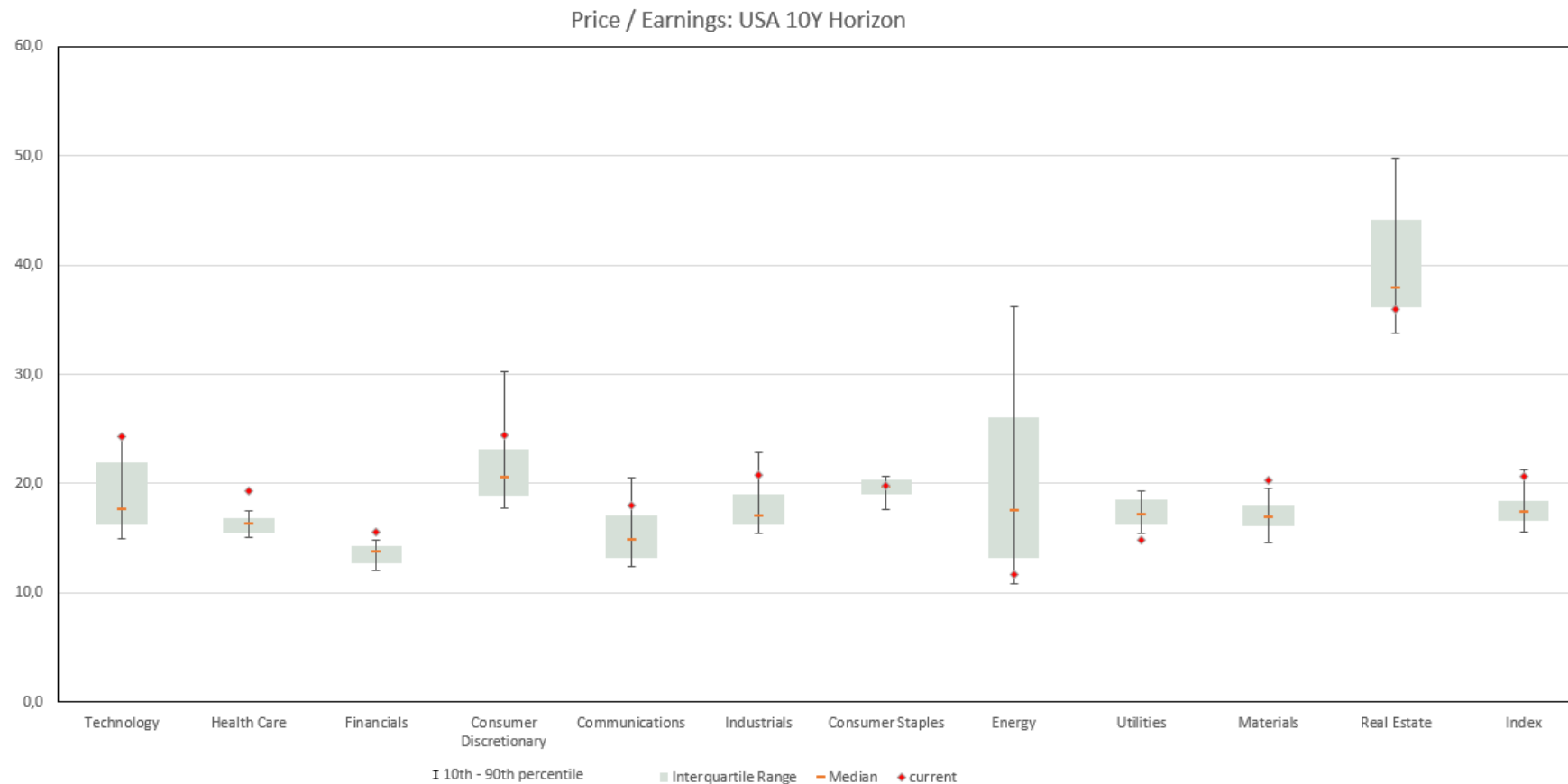
| Index                  | Level | 1yr Range | Forward |             |                        |          |             |          |             |           |             |       |             |                |             |                     | Composite   |          |             |
|------------------------|-------|-----------|---------|-------------|------------------------|----------|-------------|----------|-------------|-----------|-------------|-------|-------------|----------------|-------------|---------------------|-------------|----------|-------------|
|                        |       |           | EPS     | 5yr Z-Score | EPS change 4 weeks (%) | PE Ratio | 5yr Z-Score | PB Ratio | 5yr Z-Score | Div Yield | 5yr Z-Score | ROE   | 5yr Z-Score | Earnings Yield | 5yr Z-Score | Equity Risk Premium | 5yr Z-Score | vs. ACWI | 5yr Z-Score |
| MSCI ACWI              | 759   |           | 42,61   |             | 0,34                   | 17,86    |             | 2,74     |             | 2,09      |             | 14,47 |             | 5,61           |             | 1,33                |             | n.a.     | n.a.        |
| MSCI World             | 3334  |           | 177,26  |             | 0,55                   | 18,81    |             | 3,01     |             | 1,99      |             | 14,99 |             | 5,32           |             | 1,04                |             | 1,06     |             |
| MSCI Emerging Markets  | 1028  |           | 78,87   |             | -0,99                  | 13,04    |             | 1,60     |             | 3,07      |             | 11,97 |             | 7,67           |             | 3,39                |             | 0,71     |             |
| S&P 500                | 5070  |           | 241,09  |             | 1,61                   | 21,09    |             | 4,20     |             | 1,46      |             | 18,58 |             | 4,76           |             | 0,48                |             | 1,23     |             |
| S&P 500 Equal Weighted | 6561  |           | 378,64  |             | -0,58                  | 17,31    |             | 2,71     |             | 2,08      |             | 14,63 |             | 5,77           |             | 1,49                |             | 0,97     |             |
| Russell 2000           | 2029  |           | 67,06   |             | -0,99                  | 30,26    |             | 1,64     |             | n.a.      |             | 3,89  |             | 3,31           |             | -0,97               |             | 1,55     |             |
| NASDAQ 100             | 17933 |           | 646,30  |             | 2,71                   | 27,83    |             | 7,41     |             | 0,85      |             | 23,89 |             | 3,60           |             | -0,68               |             | 1,71     |             |
| MSCI USA Growth        | 21667 |           | 371,63  |             | 5,64                   | 31,12    |             | 11,11    |             | 0,43      |             | 33,22 |             | 1,72           |             | -2,56               |             | 2,05     |             |
| MSCI USA Value         | 12852 |           | 219,13  |             | -0,48                  | 16,10    |             | 2,65     |             | 2,53      |             | 15,27 |             | 1,70           |             | -2,57               |             | 0,91     |             |
| STOXX Europe 600       | 495   |           | 34,61   |             | -1,06                  | 14,31    |             | 1,97     |             | 3,89      |             | 11,86 |             | 6,99           |             | 4,55                |             | 0,79     |             |
| STOXX Europe Mid 200   | 514   |           | 38,12   |             | -0,57                  | 13,49    |             | 1,52     |             | 3,99      |             | 10,08 |             | 7,41           |             | 4,97                |             | 0,73     |             |
| STOXX Europe Small 200 | 326   |           | 23,73   |             | -1,19                  | 13,75    |             | 1,47     |             | 3,85      |             | 9,42  |             | 7,27           |             | 4,83                |             | 0,74     |             |
| DAX                    | 17423 |           | 1329,75 |             | -0,77                  | 13,10    |             | 1,52     |             | 3,30      |             | 10,39 |             | 7,63           |             | 5,19                |             | 0,71     |             |
| FTSE 100               | 7684  |           | 642,44  |             | -1,42                  | 11,96    |             | 1,75     |             | 4,12      |             | 10,62 |             | 8,36           |             | 4,20                |             | 0,67     |             |
| CAC 40                 | 7930  |           | 577,90  |             | -0,64                  | 13,72    |             | 1,84     |             | 3,16      |             | 12,94 |             | 7,29           |             | 4,85                |             | 0,76     |             |
| FTSE MIB               | 32558 |           | 3901,46 |             | 3,05                   | 8,35     |             | 1,33     |             | 5,83      |             | 15,29 |             | 11,98          |             | 9,54                |             | 0,47     |             |
| Nikkei 225             | 39234 |           | 1735,58 |             | -0,09                  | 22,61    |             | 2,15     |             | 1,66      |             | 9,42  |             | 4,42           |             | 3,74                |             | 1,20     |             |
| Hang Seng              | 16635 |           | 1904,49 |             | -1,40                  | 8,73     |             | 0,93     |             | 4,41      |             | 10,44 |             | 11,45          |             | 9,07                |             | 0,47     |             |

Source: BNP Paribas, Bloomberg



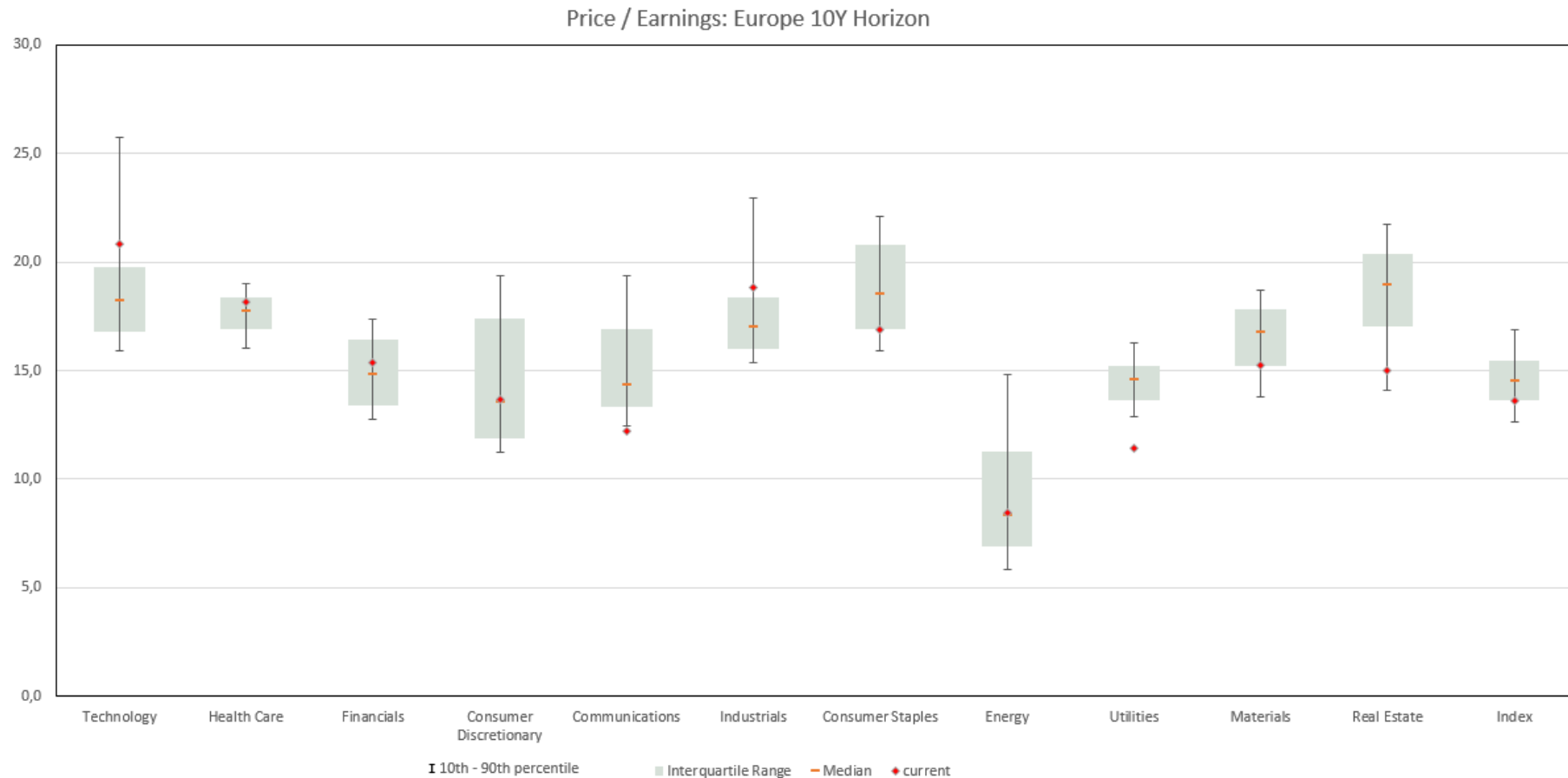
# Sector Valuations - US

MOST OF THE SECTORS IN THE US ARE AT THE TOP OR EVEN ABOVE THEIR 90<sup>TH</sup> PERCENTILE



# Valuations - EU

EUROPEAN SECTORS CONTINUE TO SCREEN CHEAP VS HISTORY ACROSS THE BOARD





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