

December 17, 2024

#### **INDIA STRATEGY**

#### Where Money Flows - Dec'24

# Market in Transition: From Derivatives to Small-Caps

- Tight Grip Dampens Index Derivatives Turnover: Following decisive measures to safeguard investor interests and curb speculative trading in Index Derivatives, total F&O turnover has been on a steep decline since November. This drop has been largely driven by a reduction in Weekly Option products, which previously dominated trading activity.
- Cash Market Turnover Faces Headwinds Post July Peak: The downturn in trading volumes is not confined to derivatives alone. The Daily Average Cash Market turnover has also taken a hit, particularly in the Large-Cap and Mid-Cap segments. This decline began after market turnover peaked in July and has persisted as investor interest shifted away from these segments.
- Large-Cap Turnover Suffers the Most as a % of Market Cap: When evaluated as a percentage of market capitalization, the turnover drop has been most significant in the Large-Cap and Mid-Cap segments. This sharp decline highlights the extent of waning investor activity in these categories.
- Small and Micro-Cap Segments Stage a Turnaround: In contrast to Large and Mid-Cap segments, the Small and Micro-Cap segments have witnessed a noticeable recovery in turnover over the past 30 days. This signals a renewed focus on smaller stocks as participants adjust their strategies in the evolving market environment.
- We Sense a Shift in Focus: From Derivatives to Small-Cap Cash Market: A notable trend emerging from this data is likely shift of trading volumes from Index Derivatives to the Small-Cap Cash market. We sense that Investors are increasingly focusing on small-cap opportunities, given the broader price resilience in these stocks compared to their Large and Mid-Cap counterparts over the last three months.
- Sectoral Revival: Autos, Capital Goods, Realty Lead the Way: Within the Small-Cap segment, sectors such as Autos, Capital Goods, Diversified, and Realty are driving the recovery in Cash Market volumes. These sectors have shown renewed momentum, attracting investor participation and benefiting from the broader market's shift toward smaller stocks.



HITESH JAIN
Lead Analyst

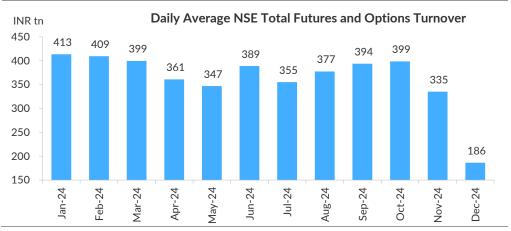
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**HEMANT NAHATA,** Co-lead Analyst

**KEVAL SHAH**, Associate

Exhibit 1: With lesser Weekly option products, total F&O turnover has been tumbling since November...



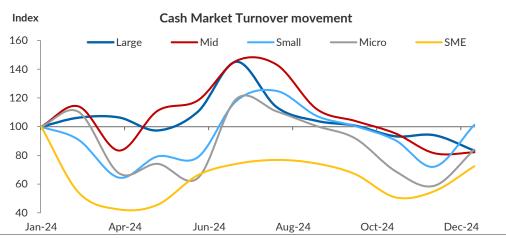
Source: Bloomberg, YES Sec

Exhibit 2: ...interestingly, the downturn is also evident in the Cash turnover...



Source: Bloomberg, YES Sec

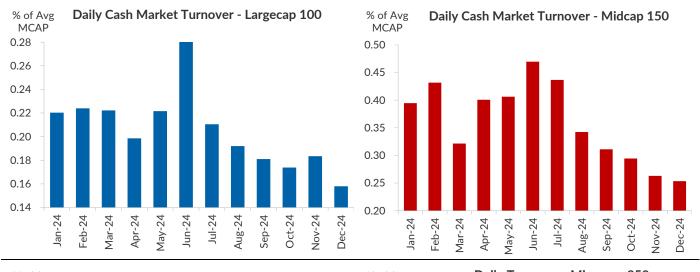
Exhibit 3: ...this can be attributed to sharp dip in volumes in Large and Mid-cap names post the July-peak. Conversely, Small & Micro-Cap segment has seen a recovery in the turnover in the past 30 days

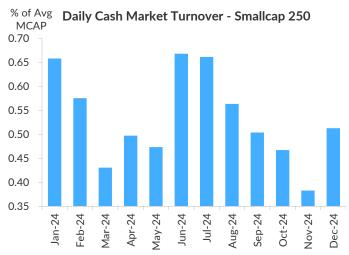


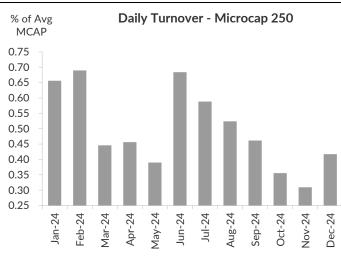
Source: Bloomberg, YES Sec; Note: Numbers are rebased at 100



Exhibit 4: As a % of M-CAP, the turnover drop is most significant in the Large cap and Mid-Cap segment, while the turnover in Small-Cap lately is recovering...







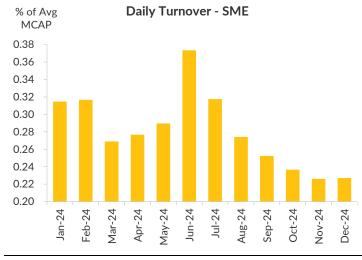




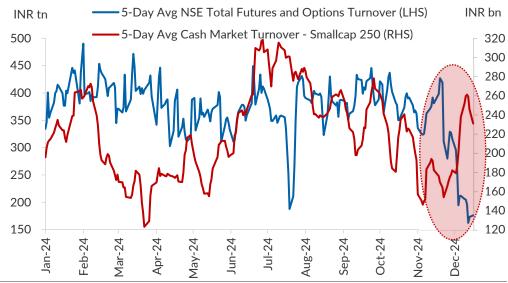
Exhibit 5: ...within the Small Cap, Cash Volumes is seen reviving in Autos, Capital Goods, Diversified and Realty Sectors

| Exhibit 5Within the 5i      | man cap | ,     | - Grainie  |            |            | • 8        | 714105     | , <b>-</b> ap.: |            | ,          | 1          | a arra r   | touit,     |            |
|-----------------------------|---------|-------|------------|------------|------------|------------|------------|-----------------|------------|------------|------------|------------|------------|------------|
| Sector                      | Сар     | Count | Jan-<br>24 | Feb-<br>24 | Mar-<br>24 | Apr-<br>24 | May-<br>24 | Jun-<br>24      | Jul-<br>24 | Aug-<br>24 | Sep-<br>24 | Oct-<br>24 | Nov-<br>24 | Dec-<br>24 |
|                             | Large   | 9     | 0.25       | 0.24       | 0.29       | 0.23       | 0.28       | 0.29            | 0.24       | 0.26       | 0.26       | 0.27       | 0.25       | 0.20       |
| Automobile and Auto         | Mid     | 13    | 0.19       | 0.22       | 0.18       | 0.35       | 0.30       | 0.34            | 0.24       | 0.18       | 0.19       | 0.20       | 0.20       | 0.15       |
| Components                  | Small   | 12    | 0.67       | 0.63       | 0.47       | 0.57       | 0.45       | 0.99            | 0.57       | 0.50       | 0.43       | 0.33       | 0.22       | 0.67       |
|                             | Large   | 5     | 0.31       | 0.37       | 0.39       | 0.30       | 0.49       | 0.63            | 0.40       | 0.24       | 0.26       | 0.23       | 0.24       | 0.18       |
| Capital Goods               | Mid     | 21    | 0.44       | 0.34       | 0.28       | 0.38       | 0.61       | 0.60            | 0.54       | 0.37       | 0.31       | 0.34       | 0.28       | 0.26       |
| ·                           | Small   | 35    | 0.43       | 0.47       | 0.41       | 0.42       | 0.60       | 0.75            | 0.58       | 0.47       | 0.44       | 0.43       | 0.38       | 0.58       |
|                             | Large   | 1     | 0.15       | 0.10       | 0.11       | 0.06       | 0.10       | 0.09            | 0.06       | 0.07       | 0.10       | 0.09       | 0.05       | 0.05       |
| Chemicals                   | Mid     | 11    | 0.19       | 0.20       | 0.42       | 0.25       | 0.27       | 0.33            | 0.22       | 0.19       | 0.19       | 0.20       | 0.15       | 0.15       |
|                             | Small   | 21    | 0.58       | 0.41       | 0.28       | 0.41       | 0.32       | 0.90            | 0.70       | 0.65       | 0.46       | 0.37       | 0.31       | 0.30       |
|                             | Large   | 1     | 0.16       | 0.21       | 0.19       | 0.16       | 0.26       | 0.32            | 0.22       | 0.15       | 0.17       | 0.19       | 0.13       | 0.16       |
| Construction                | Mid     | 2     | 2.20       | 0.85       | 0.66       | 0.63       | 1.48       | 1.93            | 2.63       | 1.08       | 0.43       | 0.34       | 0.28       | 0.34       |
|                             | Small   | 12    | 2.09       | 1.37       | 0.80       | 0.85       | 0.90       | 1.15            | 1.42       | 0.84       | 0.57       | 0.44       | 0.39       | 0.51       |
|                             | Large   | 4     | 0.13       | 0.14       | 0.12       | 0.13       | 0.13       | 0.22            | 0.14       | 0.14       | 0.10       | 0.11       | 0.11       | 0.10       |
| Construction Materials      | Mid     | 3     | 0.29       | 0.22       | 0.17       | 0.28       | 0.23       | 0.33            | 0.27       | 0.21       | 0.22       | 0.16       | 0.17       | 0.21       |
|                             | Small   | 5     | 0.34       | 0.44       | 0.27       | 0.32       | 0.26       | 1.53            | 0.96       | 0.34       | 0.26       | 0.21       | 0.25       | 0.25       |
|                             | Large   | 3     | 0.11       | 0.15       | 0.12       | 0.13       | 0.18       | 0.19            | 0.20       | 0.13       | 0.14       | 0.12       | 0.17       | 0.15       |
| Consumer Durables           | Mid     | 5     | 0.29       | 0.36       | 0.26       | 0.39       | 0.42       | 0.45            | 0.39       | 0.64       | 0.61       | 0.58       | 0.66       | 0.54       |
|                             | Small   | 14    | 0.22       | 0.38       | 0.28       | 0.29       | 0.33       | 0.34            | 0.32       | 0.27       | 0.34       | 0.49       | 0.28       | 0.22       |
|                             | Large   | 5     | 0.33       | 0.39       | 0.28       | 0.26       | 0.26       | 0.29            | 0.23       | 0.42       | 0.33       | 0.30       | 0.34       | 0.28       |
| Consumer Services           | Mid     | 4     | 0.39       | 0.40       | 0.27       | 0.44       | 0.39       | 0.45            | 0.38       | 0.52       | 0.31       | 0.24       | 0.38       | 0.26       |
|                             | Small   | 13    | 0.60       | 0.51       | 0.37       | 0.38       | 0.36       | 0.32            | 0.34       | 0.47       | 0.49       | 0.34       | 0.24       | 0.42       |
|                             | Mid     | 2     | 0.13       | 0.08       | 0.05       | 0.07       | 0.15       | 0.10            | 0.32       | 0.07       | 0.15       | 0.05       | 0.06       | 0.05       |
| Diversified                 | Small   | 1     | 2.58       | 1.97       | 1.92       | 0.45       | 0.51       | 0.73            | 0.82       | 0.64       | 0.51       | 0.42       | 1.91       | 3.94       |
|                             | Large   | 9     | 0.11       | 0.12       | 0.19       | 0.13       | 0.13       | 0.16            | 0.14       | 0.11       | 0.12       | 0.12       | 0.10       | 0.12       |
| Fast Moving Consumer        | Mid     | 7     | 0.13       | 0.14       | 0.12       | 0.15       | 0.19       | 0.19            | 0.21       | 0.22       | 0.20       | 0.14       | 0.16       | 0.12       |
| Goods                       | Small   | 15    | 0.36       | 0.33       | 0.25       | 0.23       | 0.24       | 0.57            | 0.49       | 0.55       | 0.55       | 0.34       | 0.22       | 0.24       |
|                             | Large   | 24    | 0.32       | 0.31       | 0.29       | 0.26       | 0.27       | 0.35            | 0.28       | 0.22       | 0.21       | 0.21       | 0.21       | 0.17       |
| Financial Services          | Mid     | 31    | 0.52       | 0.61       | 0.36       | 0.43       | 0.38       | 0.42            | 0.53       | 0.34       | 0.38       | 0.45       | 0.32       | 0.34       |
|                             | Small   | 39    | 0.59       | 0.55       | 0.47       | 0.58       | 0.48       | 0.58            | 0.60       | 0.65       | 0.63       | 0.73       | 0.45       | 0.64       |
| Forest Materials            | Small   | 1     | 0.55       | 0.23       | 0.39       | 0.49       | 0.49       | 0.44            | 0.39       | 0.45       | 0.67       | 0.32       | 0.18       | 0.12       |
|                             | Large   | 7     | 0.16       | 0.16       | 0.17       | 0.17       | 0.21       | 0.18            | 0.16       | 0.19       | 0.16       | 0.17       | 0.16       | 0.17       |
| Healthcare                  | Mid     | 14    | 0.24       | 0.31       | 0.25       | 0.22       | 0.27       | 0.26            | 0.21       | 0.24       | 0.22       | 0.15       | 0.19       | 0.17       |
|                             | Small   | 27    | 0.27       | 0.29       | 0.26       | 0.27       | 0.33       | 0.31            | 0.33       | 0.35       | 0.42       | 0.30       | 0.28       | 0.31       |
|                             | Large   | 6     | 0.13       | 0.10       | 0.14       | 0.14       | 0.12       | 0.15            | 0.15       | 0.11       | 0.12       | 0.11       | 0.10       | 0.09       |
| Information Technology      | Mid     | 8     | 0.45       | 0.32       | 0.35       | 0.40       | 0.35       | 0.57            | 0.47       | 0.55       | 0.41       | 0.40       | 0.28       | 0.30       |
|                             | Small   | 13    | 0.47       | 0.38       | 0.36       | 0.46       | 0.39       | 0.71            | 0.63       | 0.59       | 0.41       | 0.37       | 0.33       | 0.48       |
| Media, Entertainment &      | Mid     | 1     | 0.18       | 0.14       | 0.13       | 0.23       | 0.29       | 0.58            | 0.37       | 0.34       | 0.15       | 0.10       | 0.11       | 0.09       |
| Publication                 | Small   | 4     | 2.53       | 1.64       | 1.01       | 0.80       | 0.83       | 1.10            | 0.96       | 0.93       | 0.97       | 0.97       | 0.65       | 0.75       |
| Metals & Mining             | Large   | 6     | 0.25       | 0.26       | 0.26       | 0.30       | 0.30       | 0.41            | 0.22       | 0.25       | 0.25       | 0.20       | 0.28       | 0.20       |
|                             | Mid     | 5     | 0.31       | 0.50       | 0.38       | 0.45       | 0.37       | 0.23            | 0.18       | 0.22       | 0.20       | 0.19       | 0.18       | 0.16       |
|                             | Small   | 4     | 1.58       | 1.39       | 1.04       | 1.64       | 1.08       | 0.90            | 0.70       | 0.78       | 0.71       | 0.87       | 0.95       | 0.63       |
|                             | Large   | 7     | 0.16       | 0.19       | 0.14       | 0.13       | 0.14       | 0.19            | 0.15       | 0.15       | 0.14       | 0.14       | 0.13       | 0.12       |
| Oil, Gas & Consumable Fuels | Mid     | 6     | 0.52       | 0.68       | 0.43       | 0.50       | 0.43       | 0.44            | 0.49       | 0.48       | 0.40       | 0.30       | 0.28       | 0.27       |
| ·                           | Small   | 5     | 0.67       | 0.64       | 0.54       | 0.88       | 0.46       | 0.50            | 1.08       | 0.72       | 0.57       | 0.40       | 0.42       | 0.46       |
|                             | Large   | 8     | 0.27       | 0.35       | 0.26       | 0.21       | 0.29       | 0.33            | 0.23       | 0.23       | 0.21       | 0.16       | 0.27       | 0.23       |
| Power                       | Mid     | 3     | 0.70       | 1.07       | 0.80       | 0.46       | 0.49       | 0.32            | 0.65       | 0.29       | 0.27       | 0.18       | 0.15       | 0.20       |
|                             | Small   | 2     | 1.46       | 1.00       | 0.39       | 0.51       | 0.55       | 0.74            | 0.72       | 0.95       | 0.51       | 0.83       | 0.45       | 0.73       |
|                             | Large   | 2     | 0.22       | 0.18       | 0.16       | 0.15       | 0.19       | 0.18            | 0.13       | 0.14       | 0.13       | 0.15       | 0.15       | 0.15       |
| Realty                      | Mid     | 4     | 0.32       | 0.27       | 0.27       | 0.26       | 0.43       | 0.31            | 0.29       | 0.32       | 0.27       | 0.25       | 0.29       | 0.29       |
| ,                           | Small   | 7     | 0.60       | 0.42       | 0.46       | 0.50       | 0.43       | 0.49            | 0.60       | 0.40       | 0.49       | 0.31       | 0.29       | 0.59       |
|                             | Large   | 2     | 0.33       | 0.20       | 0.35       | 0.23       | 0.24       | 0.55            | 0.18       | 0.36       | 0.17       | 0.19       | 0.32       | 0.20       |
| Services                    | Mid     | 4     | 0.46       | 0.63       | 0.29       | 0.35       | 0.41       | 0.63            | 0.34       | 0.28       | 0.26       | 0.20       | 0.17       | 0.19       |
|                             | Small   | 10    | 0.55       | 0.74       | 0.36       | 0.44       | 0.47       | 0.57            | 1.26       | 0.76       | 0.52       | 0.40       | 0.47       | 0.29       |
|                             | Large   | 1     | 0.10       | 0.10       | 0.13       | 0.12       | 0.11       | 0.21            | 0.09       | 0.13       | 0.11       | 0.08       | 0.10       | 0.14       |
| Telecommunication           | Mid     | 4     | 0.74       | 1.14       | 0.61       | 1.55       | 0.73       | 1.59            | 0.67       | 0.44       | 0.56       | 0.30       | 0.34       | 0.34       |
|                             | Small   | 6     | 1.46       | 1.24       | 0.69       | 0.78       | 0.63       | 1.42            | 1.89       | 1.17       | 0.75       | 0.74       | 1.26       | 1.57       |
|                             | Mid     | 2     | 0.22       | 0.17       | 0.19       | 0.21       | 0.20       | 0.17            | 0.15       | 0.20       | 0.29       | 0.16       | 0.25       | 0.34       |
| Textiles                    | Small   | 4     | 1.10       | 0.31       | 0.19       | 0.19       | 0.14       | 0.28            | 0.41       | 0.56       | 0.27       | 0.24       | 0.12       | 0.53       |
|                             | Oman    | ,     | 1.10       | 0.01       | 0.17       | 0.17       | 0.17       | 0.20            | 0.71       | 0.50       | 0.27       | U.Z.T      | 0.12       | 0.50       |

Source: Bloomberg, YES Sec; Note: Red highlights is pickup in Volume activity (>1.2x of 1yr avg) and yellow highlights is decrease in Volume activity (<0.8x of 1yr avg)

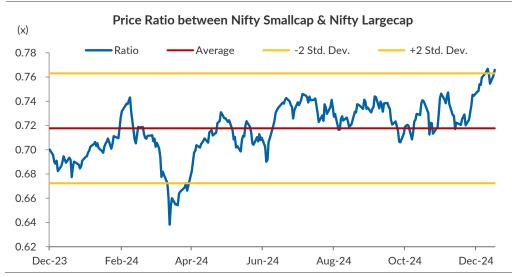


Exhibit 6: Shift in Focus: From Derivatives to Small-Cap Cash Market...



Source: Bloomberg, YES Sec

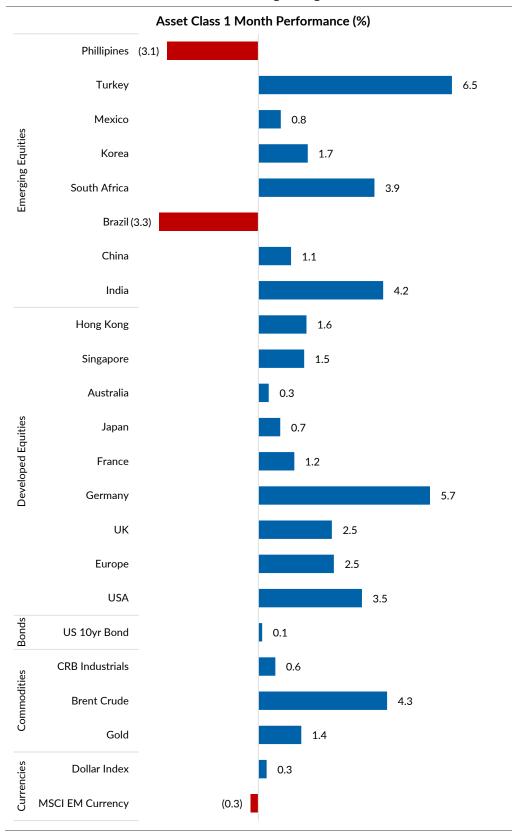
**Exhibit 7: ...translating into outperformance of Smallcap** 





#### **Asset Class Performance**

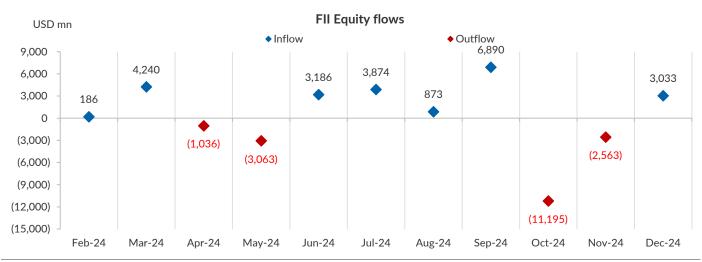
Exhibit 8: Global Risk Assets Rebound as Burgeoning Dollar takes a Pause



Source: Bloomberg, YES Sec Note: Data is from 17-Nov-24 to 17-Dec-24

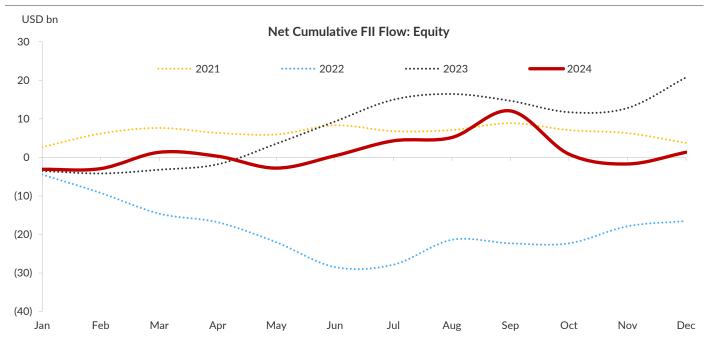
#### **India Equities**

Exhibit 9: FIIs turn back as buyers of Indian Equities...



Source: CEIC, YES Sec

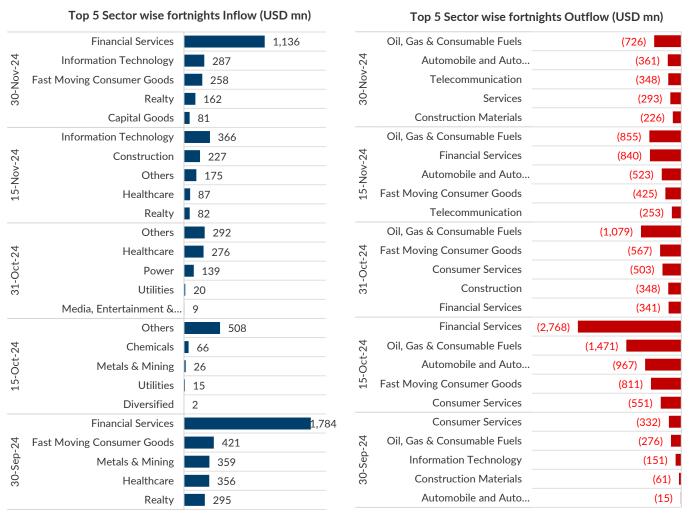
Exhibit 10: ...YTD 2024 FPI flows remain marginally positive



Source: CEIC, YES Sec

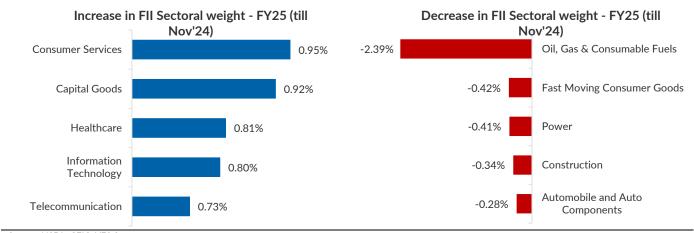


Exhibit 11: FPIs buy Financial Services and IT, sell Oil and Auto over the last two fortnights



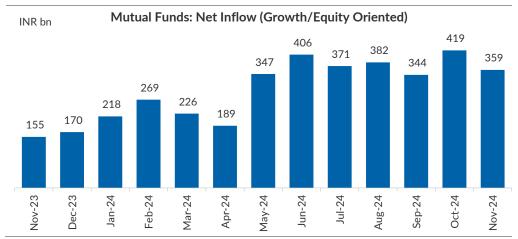
Source: NSDL, CEIC, YES Sec

Exhibit 12: In FY25, FPI add Capital Goods and Consumer Services, while sell Oil and FMCG



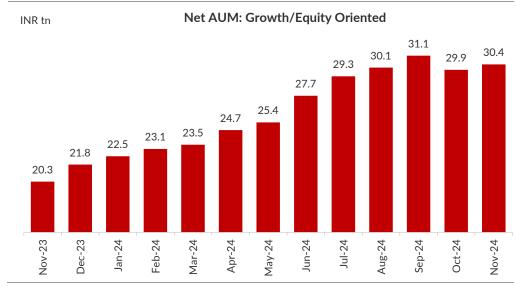
Source: NSDL, CEIC, YES Sec

Exhibit 13: Inflows in Equity MFs remain strong...



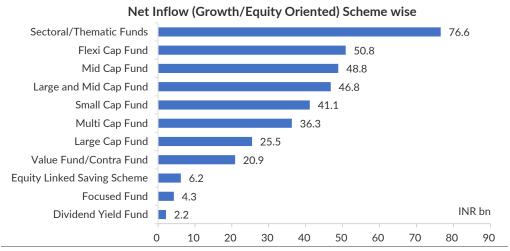
Source: AMFI, YES Sec

Exhibit 14: ...equity AUM resume expansion



Source: AMFI, YES Sec

**Exhibit 15: Sectoral and Thematic funds register strong inflows** 



Source: AMFI, YES Sec; Note: Data for Nov month



Exhibit 16: Mutual Funds What's-in & What's-out for November

| New Entry  |            |            | AMC                      |            |            |            |
|------------|------------|------------|--------------------------|------------|------------|------------|
| Rank 3     | Rank 2     | Rank 1     |                          | Rank 1     | Rank 2     | Rank 3     |
| UNITDSPR   | SWIGGY     | PREMIERENE | 360 ONE MF               | INDIGO     | AUROPHARMA | ZYDUSLIFE  |
| NIVABUPA   | WELCORP    | SWIGGY     | Axis MF                  | EURKA      | ESCORTS    |            |
| EICHERMOT  | NATIONALUM | JIOFIN     | Bajaj MF                 | NESTLEIND  | INDUSTOWER | PGHH       |
| BLACKBUCK  | SWIGGY     | WOCKPHARMA | Bandhan MF               | OLAELEC    | SAIL       | LICHSGFIN  |
| SWIGGY     | SAGILITY   | NTPCGREEN  | Baroda MF                | IRCTC      | WAAREEENER | KPRMILL    |
| VBL        | NTPCGREEN  | SWIGGY     | Birla MF                 | GMMPFAUDLR | PIDILITIND | TANLA      |
| GODAVARIB  | WOCKPHARMA | NTPCGREEN  | BOI MF                   | RATEGAIN   | AEGISLOG   | SKFINDIA   |
| BALKRISIND | DEVYANI    | NTPCGREEN  | Canara Robeco MF         | BDL        | HINDPETRO  | COLPAL     |
| WELSPUNLIV | NIVABUPA   | NTPCGREEN  | DSP MF                   | INDGN      | ТВОТЕК     | OBEROIRLTY |
| HINDZINC   | SWIGGY     | NTPCGREEN  | Edelweiss MF             | RVNL       | MEDANTA    | EIHOTEL    |
|            |            | SBILIFE    | Franklin Templeton<br>MF | PARKHOTELS | OLAELEC    | PAYTM      |
| TITAN      | TVSMOTOR   | TATAMOTORS | Groww MF                 | BRITANNIA  | BAJAJ-AUTO | BAJFINANCE |
| DODLA      | ACMESOLAR  | SUZLON     | HDFC MF                  | VBL        | THYROCARE  | OBEROIRLTY |
|            | CUMMINSIND | SWIGGY     | Helios MF                | AIAENG     | FIRSTCRY   | BLUEDART   |
| NTPCGREEN  | WOCKPHARMA | SWIGGY     | HSBC MF                  | ZYDUSLIFE  | GNFC       | AMBUJACEM  |
| SAGILITY   | SWIGGY     | NTPCGREEN  | ICICI PRU MF             | ANGELONE   | JIOFIN     | PREMIERENE |
| NTPCGREEN  | MEDPLUS    | SWIGGY     | Invesco MF               | GUJGASLTD  |            |            |
| BHARATFORG | MANYAVAR   | NTPCGREEN  | ITI MF                   | BIOCON     | RAYMOND    | COCHINSHIP |
| BHEL       | HEROMOTOCO | MOTILALOFS | JM MF                    | DELHIVERY  | OLAELEC    | JSWSTEEL   |
| MEDPLUS    | NTPCGREEN  | SWIGGY     | Kotak MF                 | JSWSTEEL   | TBOTEK     | ESCORTS    |
| EIEL       | KILBUNENGG | NTPCGREEN  | LIC MF                   | NIACL      | EQUITASBNK | 3600NE     |
| BDL        | SWIGGY     | BANKBARODA | M&M MF                   | HDFCAMC    | GRANULES   | HDFCLIFE   |
| ACMESOLAR  | SUZLON     | SWIGGY     | Mirae MF                 | TRITURBINE | NESTLEIND  | NATCOPHARM |
| SWIGGY     | SUPREMEIND | KEI        | Motilal MF               | GLOBUSSPR  | ТВОТЕК     | MARKSANS   |
| SAREGAMA   | ASTRAL     | KPITTECH   | Navi MF                  | LTTS       | HONASA     | COCHINSHIP |
| ACMESOLAR  | SWIGGY     | NTPCGREEN  | Nippon MF                | GAIL       | MARICO     | ADANIENT   |
|            |            |            | NJ MF                    | ACC        | PIIND      | TATAMOTORS |
| AFFLE      | NEULANDLAB | SAGILITY   | PGIM MF                  | HAPPSTMNDS | MSUMI      | TEAMLEASE  |
|            |            | NIRLON     | PPFAS MF                 | IGL        |            |            |
| MAZDOCK    | ACC        | NMDC       | Quant MF                 | MPHASIS    | COFORGE    | LTF        |
|            |            |            | Quantum MF               | DIVISLAB   |            |            |
| GLENMARK   | VBL        | DIVISLAB   | Samco MF                 | COALINDIA  | TATAMOTORS | IMFA       |
| JMFINANCIL | SBCL       | ROUTE      | SBI MF                   | WABAG      | BOSCHLTD   | AWHCL      |
| ICICIGI    | HEROMOTOCO | TVSMOTOR   | Shriram MF               | HDFCBANK   | TCS        | INDUSTOWER |
| SKFINDIA   | LICHSGFIN  | GET&D      | Sundaram MF              | SUVENPHAR  | CLEAN      | MAPMYINDIA |
| CEATLTD    | GET&D      | SPICEJET   | Tata MF                  | TATACHEM   | UPL        | BATAINDIA  |
| CHIV       | EQUITASBNK | BPCL       | Taurus MF                | TV18BRDCST | NESTLEIND  | SAGCEM     |
| RADICO     | BAJAJ-AUTO | AMIORG     | Trust MF                 | FEDERALBNK | RECLTD     | GODREJPROP |
| AADHARHFC  | KEC        | CAMPUS     | Union MF                 | INDUSTOWER | AARTIIND   | SANOFICONR |
| ACC        | SBCL       | BAJAJHFL   | UTI MF                   | PRINCEPIPE |            |            |
| LICHSGFIN  | BRIGADE    | POLICYBZR  | WhiteOak MF              | ZENTEC     | IDEA       | SENCO      |

Source: NAV-India, YES Sec - Research

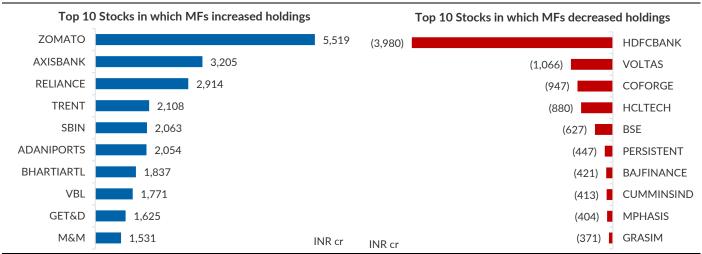


Exhibit 17: MF's Top Rejig in November

|            | Increased  |            | AMC                      | Decreased  |            |            |
|------------|------------|------------|--------------------------|------------|------------|------------|
| Rank 3     | Rank 2     | Rank 1     |                          | Rank 1     | Rank 2     | Rank 3     |
| CUMMINSIND | ZOMATO     | DIVISLAB   | 360 ONE MF               | COALINDIA  | NAUKRI     | NTPC       |
| TCS        | SBIN       | ZOMATO     | Axis MF                  | DMART      | BAJFINANCE | BAJAJ-AUTO |
| TATASTEEL  | HAVELLS    | INFY       | Bajaj MF                 | WIPRO      | BAJAJ-AUTO | NTPC       |
| UPL        | INDUSINDBK | VBL        | Bandhan MF               | HDFCBANK   | POWERINDIA | JINDALSTEL |
| RELIANCE   | GET&D      | HDFCBANK   | Baroda MF                | PNB        | INDUSINDBK | TATASTEEL  |
| DMART      | ZFCVINDIA  | ZOMATO     | Birla MF                 | HDFCBANK   | VOLTAS     | MARUTI     |
| SWANENERGY | LLOYDSME   | SBIN       | BOI MF                   | ULTRACEMCO | JYOTHYLAB  | ZAGGLE     |
| M&M        | TRENT      | VBL        | Canara Robeco MF         | BEL        | NAUKRI     | ULTRACEMCO |
| TATAMOTORS | SCHAEFFLER | CIPLA      | DSP MF                   | COFORGE    | MPHASIS    | SHARDACROP |
| BOSCHLTD   | PREMIERENE | ICICIBANK  | Edelweiss MF             | INDUSTOWER | JSWENERGY  | OFSS       |
| TIINDIA    | MEDPLUS    | CIPLA      | Franklin Templeton<br>MF | INFY       | MARUTI     | ACC        |
| M&M        | SBIN       | BANKBARODA | Groww MF                 | SUNPHARMA  | HEROMOTOCO | LICI       |
| IGL        | ZOMATO     | JSWSTEEL   | HDFC MF                  | HDFCBANK   | TECHM      | ICICIBANK  |
| PAYTM      | RECLTD     | INDHOTEL   | Helios MF                | BAJFINANCE | STYLEBAAZA |            |
| BSE        | TRENT      | HDFCBANK   | HSBC MF                  | PFC        | NYKAA      | TIMKEN     |
| ZOMATO     | BHARTIARTL | AXISBANK   | ICICI PRU MF             | HDFCBANK   | INFY       | HCLTECH    |
| TRENT      | WOCKPHARMA | VBL        | Invesco MF               | NTPC       | KALYANKJIL | ZOMATO     |
| PROTEAN    | HDFCBANK   | WOCKPHARMA | ITI MF                   | ZOMATO     | ABFRL      | CUMMINSIND |
| HDFCBANK   | ZOMATO     | BHARTIARTL | JM MF                    | ASIANPAINT | ITC        | ARE&M      |
| ZOMATO     | KEI        | GET&D      | Kotak MF                 | HDFCBANK   | PERSISTENT | CUMMINSIND |
| ZFCVINDIA  | AFCONS     | HINDALCO   | LIC MF                   | NATIONALUM | ZOMATO     | HDFCBANK   |
| PEL        | ICICIBANK  | NATIONALUM | M&M MF                   | CENTURYTEX | RECLTD     | GAIL       |
| VBL        | SBILIFE    | ADANIPORTS | Mirae MF                 | HCLTECH    | HDFCBANK   | TATASTEEL  |
| M&M        | TRENT      | ZOMATO     | Motilal MF               | BSE        | JIOFIN     | TATAELXSI  |
| TIINDIA    | SENCO      | AUROPHARMA | Navi MF                  | SBILIFE    | MFSL       | STARHEALTH |
| DMART      | RELIANCE   | GET&D      | Nippon MF                | POWERGRID  | ITC        | KOTAKBANK  |
| AJANTPHARM | HCLTECH    | RELIANCE   | NJ MF                    | HDFCBANK   | LT         | BAJFINANCE |
| AUROPHARMA | REDINGTON  | GESHIP     | Old Bridge MF            |            |            |            |
| POLYCAB    | BHARTIHEXA | VBL        | PGIM MF                  | PHOENIXLTD | HINDUNILVR | IGL        |
| KOTAKBANK  | ITC        | COALINDIA  | PPFAS MF                 | CDSL       | MOTILALOFS | ICRA       |
| RELIANCE   | ONGC       | SBIN       | Quant MF                 | UNITDSPR   | BLS        | GILLETTE   |
| HDFCBANK   | ICICIPRULI | STARHEALTH | Quantum MF               | UTIAMC     |            |            |
| TRENT      | DIXON      | NAUKRI     | Samco MF                 | LALPATHLAB | COLPAL     | SOLARINDS  |
| RELIANCE   | HDFCBANK   | ADANIPORTS | SBI MF                   | VOLTAS     | HEROMOTOCO | NATIONALUM |
| HCLTECH    | INDHOTEL   | DIVISLAB   | Shriram MF               | CUMMINSIND | BAJAJ-AUTO | TORNTPHARM |
| ADANIPORTS | INDUSINDBK | DRREDDY    | Sundaram MF              | KALYANKJIL | CGPOWER    | LAURUSLABS |
| UPL        | WOCKPHARMA | TCS        | Tata MF                  | KOTAKBANK  | ACC        | NETWEB     |
| AUBANK     | ICICIBANK  | AUROPHARMA | Taurus MF                | SWANENERGY | COALINDIA  | AXISBANK   |
| INDHOTEL   | COFORGE    | WOCKPHARMA | Trust MF                 | SUNPHARMA  | NTPC       | LUPIN      |
| M&M        | INDHOTEL   | GET&D      | Union MF                 | CHOLAFIN   | POWERGRID  | BHARTIHEXA |
| MARUTI     | ICICIBANK  | ZOMATO     | UTI MF                   | HDFCBANK   | DABUR      | COFORGE    |
| MUTHOOTFIN | M&M        | POWERGRID  | WhiteOak MF              | HDFCBANK   | NTPC       | ANGELONE   |

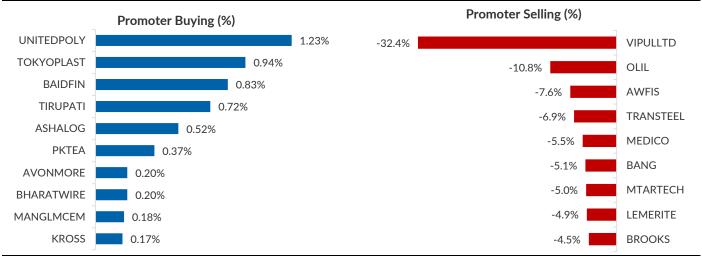
Source: NAV-India, YES Sec - Research

Exhibit 18: MF Activity exhibits preference for High Growth companies like Zomato and Trent, while booking profits in Financial Mammoth HDFC Bank



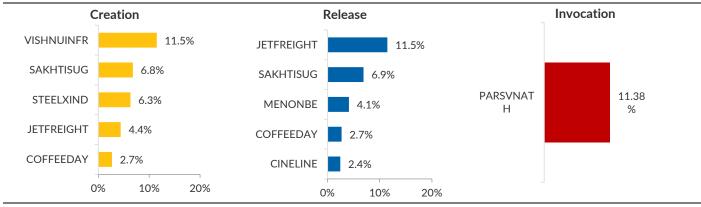
Source: NAV Database, YES Sec; Note: Data for Nov month

Exhibit 19: Promoter buying/selling for the last 30 days



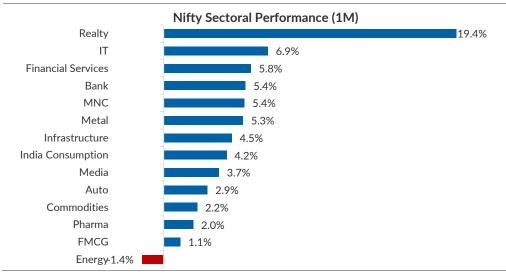
Source: NSE, YES Sec; Note: Data reported between 17-Nov-24 to 17-Dec-24

Exhibit 20: Promoter Pledge Matrix for the last 30 days



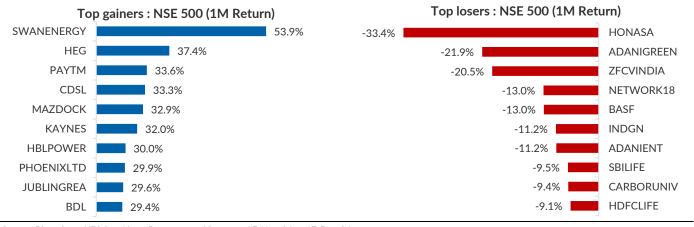
Source: NSE, YES Sec; Note: This data covers Promoter activity for the top 5 stocks in each category between 17-Nov-24 to 17-Dec-24

Exhibit 21: Realty spearheads the gains



Source: Bloomberg, YES Sec; Note: Data reported between 17-Nov-24 to 17-Dec-24

Exhibit 22: Amid the losers, Adani Group and Life insurance companies correct the most on back of negative news flow



Source: Bloomberg, YES Sec; Note: Data reported between 17-Nov-24 to 17-Dec-24

Exhibit 23: Trump's stance on deregulation for US Banks is driving Indian IT stocks higher

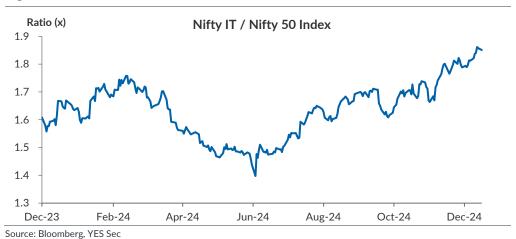
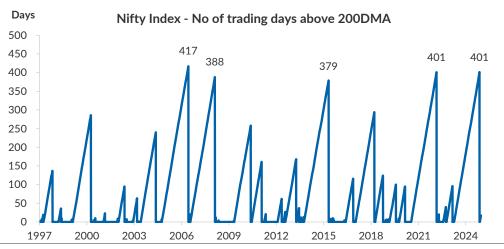


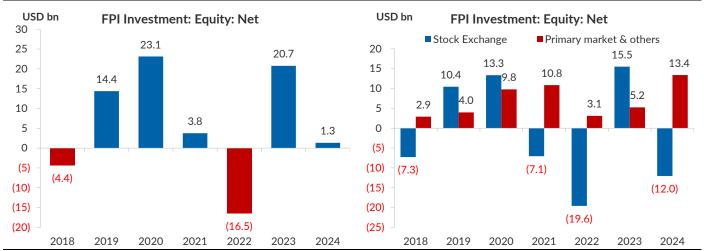


Exhibit 24: 2024 proved that Nifty tends to correct after 400 days of Buoyancy



Source: Bloomberg, YES Sec

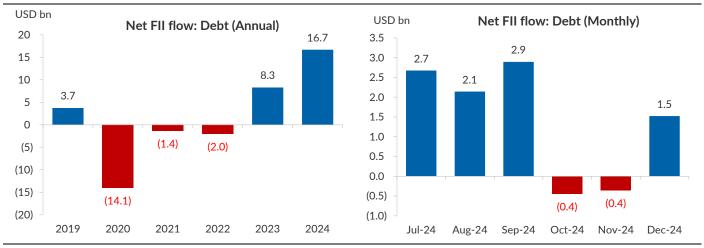
Exhibit 25: Net FII flows in Indian Equities remain positive, thanks to record inflows in IPOs



Source: Capitaline, YES Sec

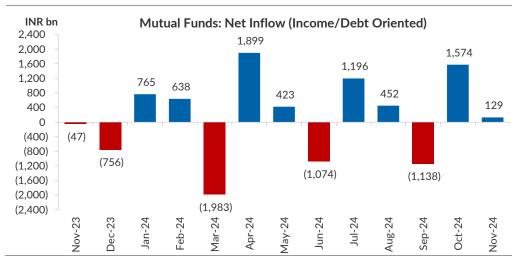
#### **India Debt**

Exhibit 26: FII inflows in Indian Debt is back after some selling during October and November



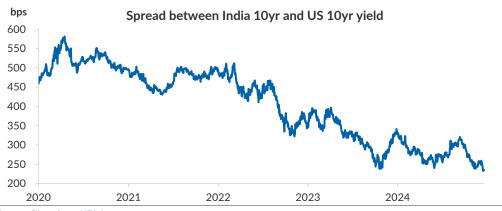
Source: CEIC, YES Sec

Exhibit 27: Debt MF go slow on Bond purchases during November

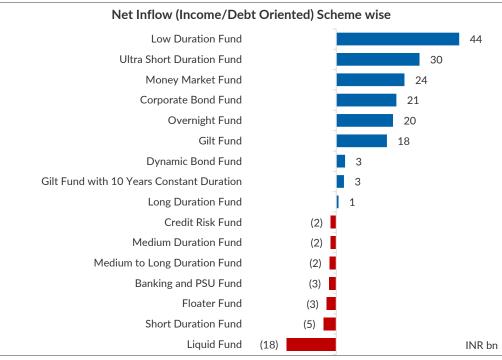


Source: AMFI, YES Sec

**Exhibit 28: Narrowing persists in India-US Yield Differentials** 

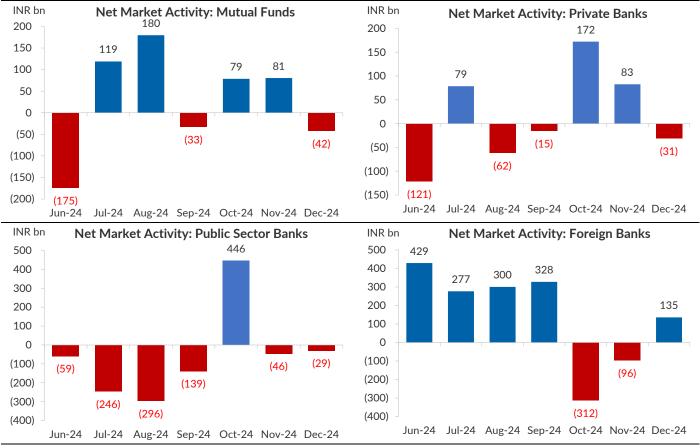


**Exhibit 29: Duration Funds attract inflows** 



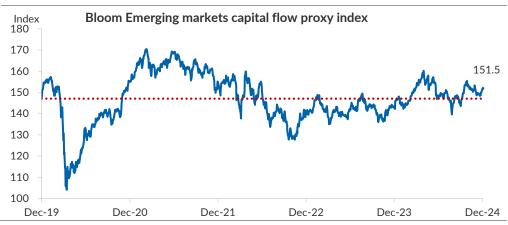
Source: CEIC, YES Sec; Note: Data for Nov month

Exhibit 30: Foreign Banks turn back buyers of G-Secs during December



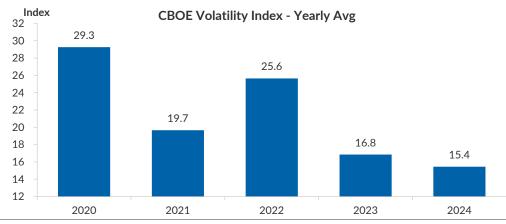
#### **Global Liquidity**

Exhibit 31: Capital flows in EMs is above the historical average



Source: Bloomberg, YES Sec

Exhibit 32: US Stock Market Volatility remains the lowest is 5 years



Source: Bloomberg, YES Sec

Exhibit 33: US Equities now account for exactly half of World Market Capitalization

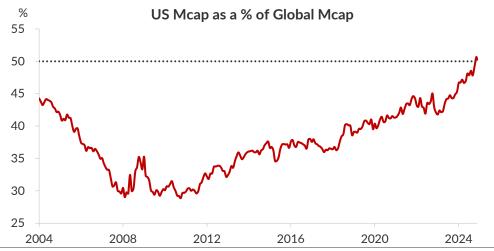
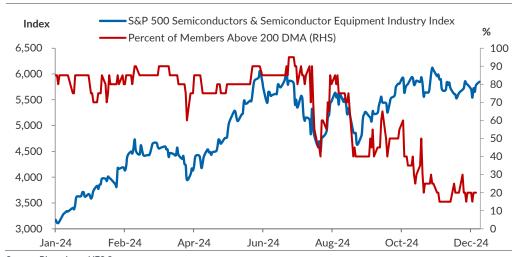
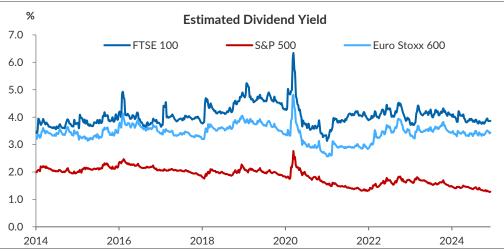


Exhibit 34: US Semiconductor Rally is getting Highly Concentrated



Source: Bloomberg, YES Sec

Exhibit 35: British Large Caps are the best Dividend Paying Stocks

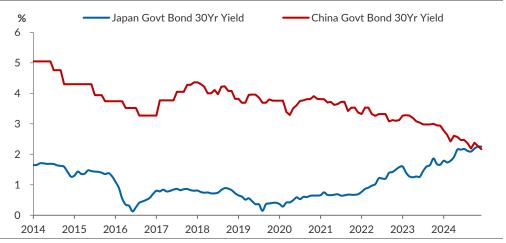


Source: Bloomberg, YES Sec

Exhibit 36: US Treasury Yields still make Equities look unattractive

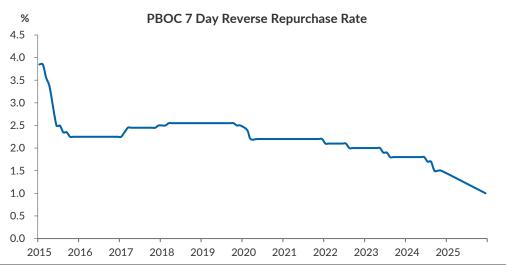


Exhibit 37: Japanification of China, Long Term Yields in China move lower than Japan



Source: Bloomberg, YES Sec

Exhibit 38: Chinese Interest Rates are seen going as low as 1%



Source: Bloomberg, YES Sec

Exhibit 39: US Equities have persistently outperformed Global Markets post the GFC

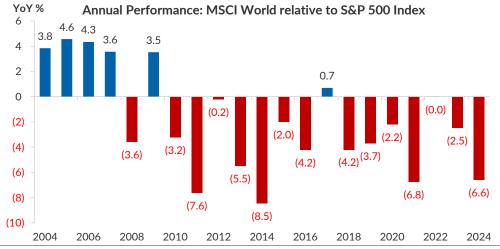
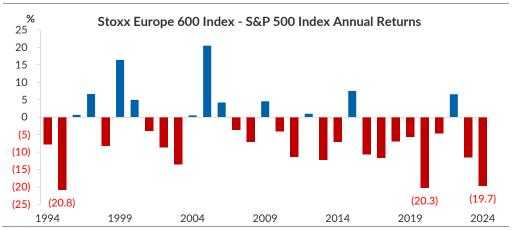
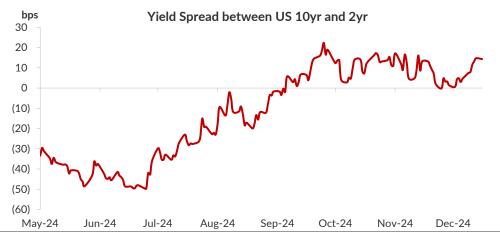


Exhibit 40: European Equities Underperformance of such magnitude is unprecedented



Source: Bloomberg, YES Sec

Exhibit 41: US Yield Curve Steepening continues as Trump is seen to be more Fiscally expansionary



Source: Bloomberg, YES Sec

Exhibit 42: Yield spread between US and Europe is seen widening as Fed is projected to be less dovish than ECB

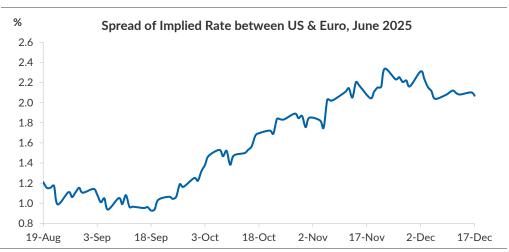
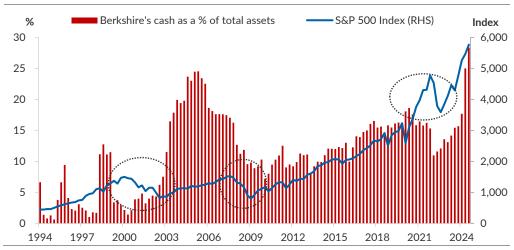




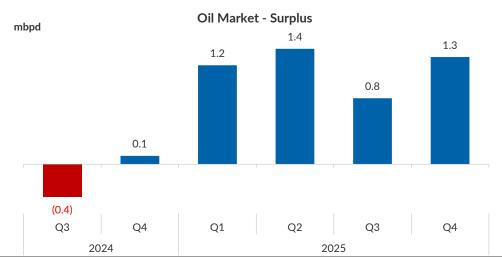
Exhibit 43: Warren Buffet Prefers Cash When Crisis is Due



Source: Bloomberg, YES Sec; Note: Through third quarter 2024.

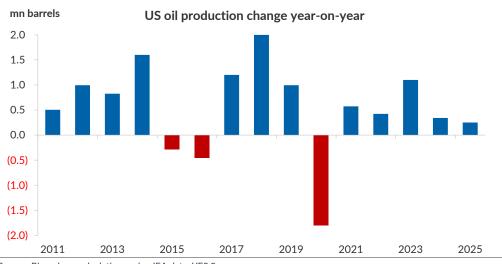
#### **Commodities**

Exhibit 44: Oil Markets are starring at a Surplus of 1mbpd



Source: Bloomberg calculations using IEA data, YES  $\operatorname{Sec}$ 

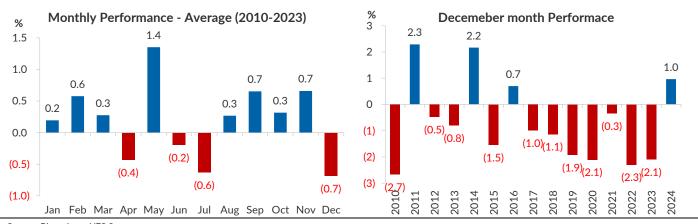
Exhibit 45: Although Trump is pro Fracking, US Shale Output is seen growing at a relatively lower pace in 2025 given the projections of Global Glut



Source: Bloomberg calculations using IEA data, YES Sec

#### **Currency**

Exhibit 46: Dollar Index tends to fall in December, though 2024 does not replicate the trend



Source: Bloomberg, YES Sec

Exhibit 47: Asset Managers are turning Bullish on USD





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| 7          | YSIL has received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past twelve months                                       | No     |
| 8          | YSIL has received any compensation or other benefits from the subject company or third party in connection with the research report  | No     |
| 9          | YSIL has managed or co-managed public offering of securities for the subject company in the past twelve months   | No     |
| 10         | Research Analyst or YSIL has been engaged in market making activity for the subject company(ies)   | No     |

Since YSIL and its associates are engaged in various businesses in the financial services industry, they may have financial interest or may have received compensation for investment banking or merchant banking or brokerage services or for any other product or services of whatsoever nature from the subject company(ies) in the past twelve months or associates of YSIL may have managed or co-managed public offering of securities in the past twelve months of the subject company(ies) whose securities are discussed herein.

Associates of YSIL may have actual/beneficial ownership of 1% or more and/or other material conflict of interest in the securities discussed herein.

#### RECOMMENDATION PARAMETERS FOR FUNDAMENTAL REPORTS

Analysts assign ratings to the stocks according to the expected upside/downside relative to the current market price and the estimated target price. Depending on the expected returns, the recommendations are categorized as mentioned below. The performance horizon is 12 to 18 months unless specified and the target price is defined as the analysts' valuation for a stock. No benchmark is applicable to the ratings mentioned in this report.

BUY: Upside greater than 20% over 12 months

ADD: Upside between 10% to 20% over 12 months

NEUTRAL: Upside between 0% to 10% over 12 months

REDUCE: Downside between 0% to -10% over 12 months

**SELL:** Downside greater than -10% over 12 months

NOT RATED / UNDER REVIEW

Analyst Signature

Analyst Signature

**Analyst Signature** 

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