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July 31, 2024

INDEX	1M	6M	12M
Europe Equity	4.050/	9.35%	40 770/
S&P Europe 350®	1.25%		13.77%
S&P United Kingdom (GBP)	2.64%	12.49%	13.68%
S&P Euro (350 Eurozone)	0.52%	7.30%	11.46%
S&P Europe Ex-UK LargeMidCap*	0.02%	7.60%	13.11%
S&P Europe MidCap*	3.01%	9.94%	12.52%
S&P Europe SmallCap*	3.02%	9.01%	10.31%
S&P Europe 350 Sectors	0.450/	0.700/	0.700/
S&P Europe 350 Utilities	6.45%	6.78%	6.73%
S&P Europe 350 Real Estate	3.89%	3.32%	25.02%
S&P Europe 350 Financials	3.81%	17.74%	25.54%
S&P Europe 350 Consumer Staples	2.67%	0.29%	-3.15%
S&P Europe 350 Health Care	2.54%	15.00%	18.58%
S&P Europe 350 Industrials	2.38%	11.23%	20.19%
S&P Europe 350 Communication Services	2.17%	6.33%	14.09%
S&P Europe 350 Materials	0.17%	7.97%	9.60%
S&P Europe 350 Energy	-0.48%	8.59%	14.67%
S&P Europe 350 Consumer Discretionary	-3.05%	-0.34%	-4.43%
S&P Europe 350 Information Technology	-6.47%	6.52%	25.70%
European Equity Strategy			
S&P Europe 350 Dividend Aristocrats®	3.99%	7.37%	15.72%
S&P Europe 350 Low Volatility	3.91%	7.91%	12.71%
S&P Euro High Yield Dividend Aristocrats	3.86%	10.04%	16.34%
S&P Europe 350 Equal Weight	3.02%	8.68%	11.36%
S&P Europe Dividend Opportunities*	2.73%	5.42%	8.58%
S&P Europe 350 Enhanced Value	2.13%	10.35%	12.44%
S&P Europe 350 Buyback	2.11%	6.70%	9.12%
S&P Europe 350 Risk Control 15%	1.64%	12.19%	15.73%
S&P Europe 350 Quality	0.32%	8.62%	17.18%
S&P Europe 350 Momentum	-0.88%	14.49%	34.17%
European Equity ESG			
S&P Europe 350 ESG	0.87%	8.06%	12.20%
S&P Europe 350 Carbon Efficient*	0.46%	8.39%	13.20%
S&P Eurozone LargeMidCap Net Zero 2050 Climate Transition ESG*	0.27%	6.52%	10.39%
S&P Europe 350 Fossil Fuel Free*	0.67%	8.42%	12.87%
DJ Sustainability™ Europe Developed Diversified Select*	0.79%	7.93%	12.66%
S&P Eurozone LargeMidCap Net Zero 2050 Paris-Aligned ESG*	0.84%	8.33%	12.88%
DJ Sustainability™ Eurozone Ex+*	-1.67%	6.99%	16.05%

INDEX		1M	6M	12M
Global Equity (USD)				
Dow Jones Industrial Average®*		4.26%	6.95%	17.27%
S&P Global 1200*		0.09%	10.27%	17.16%
S&P 500®*		-0.36%	11.16%	20.42%
S&P Developed BMI*		0.71%	9.68%	16.22%
S&P Emerging BMI*		-0.44%	11.13%	7.83%
Europe Fixed Income	Yield			
S&P Eurozone Sovereign Inflation-Linked Bond*	1.40%	1.54%	1.05%	1.33%
S&P Eurozone IG Corporate Bond*	3.55%	1.44%	2.36%	6.62%
S&P Eurozone 7-10 Year IG Corporate Bond*	3.62%	2.19%	2.77%	8.42%
S&P Eurozone Sovereign Bond*	2.99%	1.88%	1.28%	4.62%
S&P U.K. Bond (GBP)*	4.23%	1.41%	1.76%	5.28%
S&P U.K. Inflation-Linked Bond (GBP)*	0.86%	1.24%	3.15%	1.75%
S&P Switzerland Sovereign Bond*	0.51%	1.73%	5.79%	7.04%
S&P Germany Sovereign Bond*	2.52%	1.30%	0.90%	3.44%
S&P Spain Sovereign Bond*	3.06%	1.84%	2.10%	5.67%
S&P France Sovereign Bond*	2.99%	1.90%	-0.05%	3.27%
S&P Italy Sovereign Bond*	3.41%	2.34%	2.46%	6.19%
S&P Greece Sovereign Bond*	3.24%	3.00%	1.62%	6.95%
iBoxx Benchmark & Liquid Indices				
iBoxx EUR Corporates*	3.56%	1.54%	2.37%	7.03%
iBoxx EUR Liquid High Yield*	6.28%	0.93%	2.42%	9.10%
iBoxx GBP Non-Gilts	5.25%	1.55%	2.42%	9.16%
iBoxx GBP Corporates	5.42%	1.64%	2.56%	10.03%
ESG Fixed Income				
S&P Green Bond*		1.18%	1.78%	6.24%
S&P Green Bond Select*		1.49%	1.91%	6.54%
Volatility	Level	Net Change in Index pts.		
CBOE Volatility Index / VIX®* (17.69)	17.69	5.25	4.38	4.36
CBOE S&P 500 Dispersion Index* (35.14)	35.14	5.59	6.07	8.65
Vstoxx® Index	15.74	-2.56	0.92	-0.49
European Credit Spreads	Spread			
iTraxx Europe*	55.44	-5.69	-2.86	-11.01
iTraxx Crossover*	298.20	-22.30	-20.70	-78.08
iTraxx Sr Financial*	62.63	-9.34	-4.79	-13.83
Commodities				
S&P GSCI*		-5.69%	-0.81%	-1.60%
Dow Jones Commodity Index (DJCI)*		-5.38%	0.31%	-2.31%

## SUMMARY

- The S&P Europe 350 started H2 on the front foot, gaining 1.3%, in July. Mid and small
  caps did even better, with the S&P Europe MidCap and the S&P Europe Small Cap up
  3.0% each.
- 11 of 16 countries contributed positively to the pan-European equity returns this month, with the United Kingdom the biggest positive contributor with +0.8%. At the opposite end of the spectrum, the Netherlands subtracted 0.5% from the S&P Europe 350's return.
- Utilities was the best-performing S&P Europe 350 sector in July, surging 6.5%.
   Information Technology lagged, plunging 6.5%.
- All but one of our reported European factors gained in July. S&P Europe 350 Dividend Aristocrats soared 4.0%, while Momentum lost its way this month, shedding 0.9%.
- All of our reported European fixed income indices closed the month in the black, with the S&P Greece Sovereign Bond Index the best performer, up 3.0%.
- European implied equity volatility dropped 3 points to 16 as election-related volatility dissipated.

## iBoxx Monthly Update:



## S&P Europe 350 Country Contributions July 2024 UK 0.75% Switzerland 0.58% France 0.28% Germany 0.13% 0.09% Spain 0.09% Italy Belgium 0.08% Ireland 0.05% ■ S&P Europe 350® (1.25%) Austria 0.01% Portugal 0.00% Luxembourg 0.00% Finland 0.00% -0.02% Sweden Norway -0.02% Denmark -0.30% Netherlands -0.47% -0.7% -0.2% 0.3% 0.8% 1.3%

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