ETF WATCH April 2025



A record month for European Equities in March 25'

- €24.6 billion inflows into UCITS ETFs in March
- Flows were again led by Equity ETFs with over €23.4 billion
 - Another record month for European Equities (+€13.7 billion)
 - But also Global (+€7.7 billion) and China Equities (+€1.7 billion)
 - For the second month in a row, US Equities posted outflows (- €1.2 billion)
- Only +€1.2 billion flows for Fixed Income in March
 - Led by Ultrashort exposures (+€3.0 billion)
 - Outflows from Investment Grade products (- €1.0 billion)

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UCITS ETF Flows	FZ
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March highlights

€24.6bn

ETF inflows

€23.4bn

Equity ETF inflows

€1.2bn

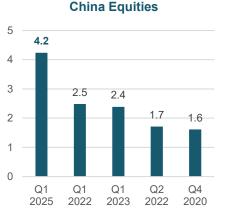
Fixed income ETF inflows

Graph of the month

A record quarter for Europe and China Equity ETFs

Five largest quarters by flows for Europe and China Equity since 2015 (UCITS ETFs)





BNP Paribas Asset Management ETF Research



Daniel Dornel, CFAHead of ETF Research
daniel.dornel@bnpparibas.com

Source: ETFBook.com, BNP Paribas Asset Management as of 31/03/2025. Data for UCITS ETFs.

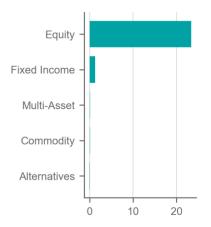


The sustainable investor for a changing world

UCITS ETF Flows Overview

1-month cumulative flows

ETF Book asset classes, in EUR mn



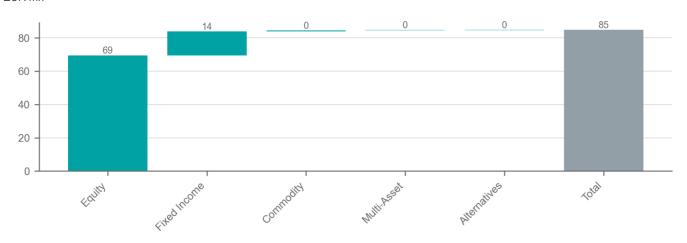
AUM and flows overview

ETF Book asset classes, in EUR

	AUM		Flows in € million					
	(€ billion)	1-Month	%	YTD	%			
Equity	1,544.6	23,421	95%	69,436	82%			
Fixed Income	496.5	1,219	5%	14,419	17%			
Commodity	14.5	43	0%	470	1%			
Multi-Asset	4.0	51	0%	331	0%			
Alternatives	1.9	-86	-0%	69	0%			
Total	2,061.5	24,649		84,725				

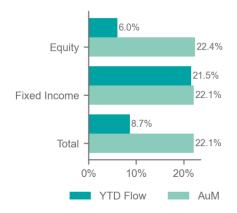
YTD cumulative flows per asset classes

in EUR mn



ESG market share AUM vs YTD flows

ETF Book asset classes



ESG Focus: AUM and flows overview

ETF Book asset classes, in EUR

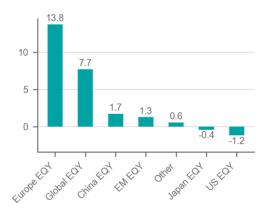
	AUM	Flows in € million				
	(€ billion)	1-Month	% total market*	YTD	% total market*	
Equity	346.2	-107	-0%	4,182	6%	
Fixed Income	109.9	391	32%	3,107	22%	
Commodity	0.1	7	17%	10	2%	
Multi-Asset	0.3	3	6%	40	12%	
Alternatives	0.0	0	0%	0	0%	
Total	456.5	294	1.2%	7,339	8.7%	



Equity focus

1-month cumulative flows

ETF Book region focus, in EUR bn



AUM and flows overview

ETF Book region focus, in EUR

	AUM	Flows in € million					
	(€ billion)	1-Month	% ESG	YTD	% ESG		
Global EQY	469.0	7,717	-4%	26,955	11%		
US EQY	576.8	-1,184	180%	8,492	-56%		
Europe EQY	304.3	13,758	13%	24,858	18%		
Japan EQY	41.6	-418	13%	695	6%		
EM EQY	110.8	1,270	1%	1,961	-3%		
China EQY	18.4	1,712	11%	4,626	12%		
Other	23.7	566	76%	1,850	55%		
Total	1,544.6	23,421	-0.5%	69,436	6.0%		

Fixed Income focus

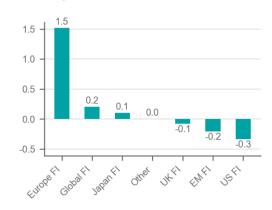
AUM and flows overview

ETF Book region focus, in EUR

	AUM	Flows in € million				
	(€ billion)	1-Month	% ESG	YTD	% ESG	
Global FI	78.9	206	169%	2,285	42%	
US FI	161.9	-331	103%	3,885	-6%	
Europe FI	203.2	1,518	13%	7,828	28%	
UK FI	23.7	-75	-28%	832	9%	
Japan FI	1.2	102	0%	76	0%	
EM FI	27.3	-204	-81%	-472	-30%	
Other	0.3	3	-83%	-16	209%	
Total	496.5	1,219	32.0%	14,419	21.5%	

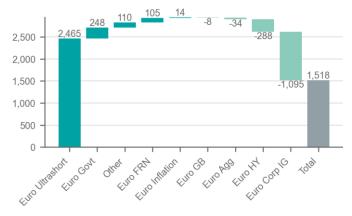
1-month cumulative flows

ETF Book region focus, in EUR bn



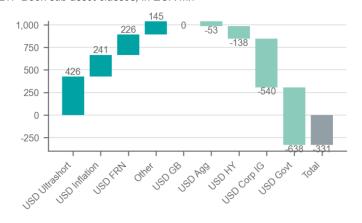
Europe FI focus: 1 month flows per sub categories

ETF Book sub asset classes, in EUR mn



US FI focus: 1 month flows per sub categories

ETF Book sub asset classes, in EUR mn



Source: ETF Book, BNP Paribas Asset Management as of 31/03/2025.

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Active ETFs focus

1-month cumulative flows

ETF Book asset classes, in EUR mn



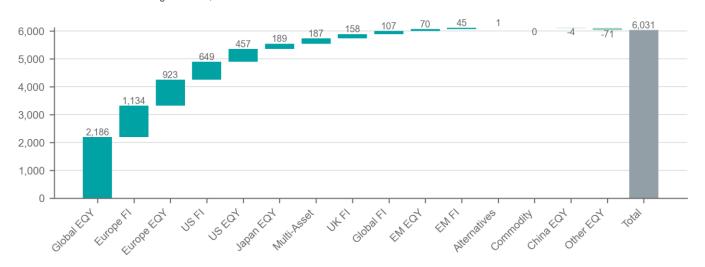
AUM and flows overview

ETF Book asset classes, in EUR

	AUM		Flows in € million				
	(€ billion)	1-Month	%	YTD	%		
Equity	37.3	2,196	74%	3,750	62%		
Fixed Income	17.4	712	24%	2,093	35%		
Commodity	0.0	0	0%	0	0%		
Multi-Asset	2.6	49	2%	187	3%		
Alternatives	0.0	0	0%	1	0%		
Total	57.3	2,958		6,031			

YTD cumulative flows per category

ETF Book asset classes and region focus, in EUR mn



AUM and flows overview versus overall ETF market

ETF Book asset classes, in EUR

	AUM	% total				
	(€ billion)	market	1-Month	% total market*	YTD	% total market*
Equity	37.3	2%	2,196	9%	3,750	5%
Fixed Income	17.4	4%	712	58%	2,093	15%
Commodity	0.0	0%	0	0%	0	0%
Multi-Asset	2.6	64%	49	96%	187	57%
Alternatives	0.0	0%	0	-0%	1	1%
Total	57.3	2.8%	2,958	12.0%	6,031	7.1%



Equity Indices Overview

1-month performance

Last month performance in index currency



Stock market major indices overview

Performances in index currency

		Performance		Fundamentals		
	1M	3M	1Y	PE	Div yield	
S&P 500	-5.7%	-4.4%	7.8%	22.9	1.36%	
Nasdaq 100	-7.6%	-8.1%	6.2%	33.1	0.70%	
Stoxx Europe 600	-3.8%	5.8%	6.9%	14.7	3.24%	
Euro Stoxx 50	-3.8%	7.5%	5.8%	15.2	3.05%	
CAC 40	-3.9%	5.7%	-2.8%	15.1	3.16%	
DAX	-1.7%	11.2%	19.0%	16.8	2.51%	
IBEX 35	-1.5%	13.8%	22.6%	11.5	3.70%	
Nikkei 225	-3.5%	-10.1%	-10.4%	19.5	2.00%	

1-month regional performances

Net total return



Regional overview

Net total return

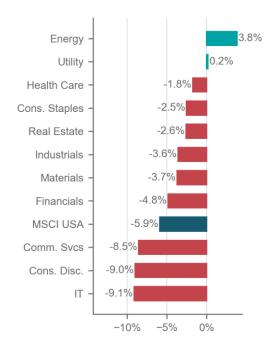
	Performances			Funda	amentals
	1M	3M	1Y	PE	Div yield
Large & Mid Cap					
MSCI ACWI	-4.0%	-1.3%	7.2%	19.5	1.92%
MSCI World	-4.5%	-1.8%	7.0%	20.3	1.82%
MSCI USA	-5.9%	-4.6%	7.8%	23.0	1.34%
MSCI Europe	-4.0%	5.9%	6.8%	14.8	3.19%
MSCI Japan	-0.6%	-4.5%	-3.3%	14.7	2.36%
MSCI Pacific ex-Japan	-1.8%	0.3%	6.8%	16.4	3.98%
MSCI EM	0.6%	2.9%	8.1%	14.2	2.75%
MSCI China	2.0%	15.0%	40.4%	12.4	2.54%
Small Cap					
MSCI World Small Cap	-3.8%	-3.7%	-0.3%	17.9	2.36%
MSCI USA Small Cap	-6.4%	-7.8%	-2.6%	20.3	1.78%
MSCI Europe Small Cap	-3.2%	1.3%	3.4%	13.9	3.65%



Sector focus

1-month US sectors performances

Last month performance in USD



MSCI USA sectors overview

Performances in USD

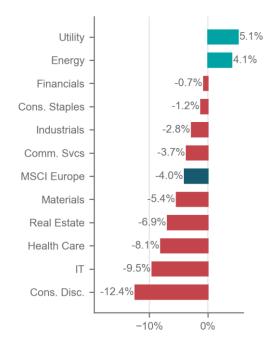
	Performances			F	undamenta	ls
	1M	3M	1Y	PE	12M Fwd PE	Div Yield
MSCI USA	-5.9%	-4.6%	7.8%	23.0	21.1	1.34%
Comm. Svcs	-8.5%	-6.9%	12.5%	20.5	18.2	0.93%
Cons. Staples	-2.5%	5.1%	11.2%	22.3	22.2	2.41%
Cons. Disc.	-9.0%	-13.4%	7.2%	27.6	25.1	0.70%
Energy	3.8%	9.9%	3.1%	16.0	15.5	3.04%
Financials	-4.8%	2.3%	19.0%	17.4	16.6	1.54%
Health Care	-1.8%	6.0%	-0.2%	21.1	18.1	1.64%
Industrials	-3.6%	-0.4%	4.5%	25.7	22.9	1.51%
IT	-9.1%	-12.8%	5.9%	32.1	34.6	0.67%
Materials	-3.7%	2.0%	-6.0%	21.4	20.5	1.90%
Real Estate	-2.6%	3.5%	8.9%	19.9	37.9	3.37%
Utility	0.2%	4.7%	22.8%	19.1	18.3	2.90%

1-month European sectors performances

Last month performance in EUR

MSCI Europe sectors overview

Performances in EUR



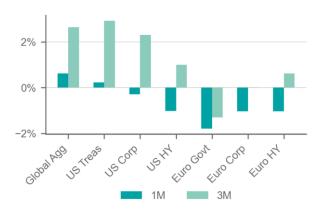
	Performances			Fundamentals			
	1M	3M	1Y	PE	12M Fwd PE	Div Yield	
MSCI Europe	-4.0%	5.9%	6.8%	14.8	14.5	3.19%	
Comm. Svcs	-3.7%	10.4%	21.5%	18.9	17.8	2.90%	
Cons. Staples	-1.2%	5.1%	3.8%	16.2	15.9	3.39%	
Cons. Disc.	-12.4%	-4.2%	-11.7%	15.3	14.8	3.26%	
Energy	4.1%	12.4%	2.8%	8.6	9.5	5.30%	
Financials	-0.7%	16.3%	31.4%	10.5	10.5	4.46%	
Health Care	-8.1%	1.0%	-2.5%	17.1	15.6	2.40%	
Industrials	-2.8%	7.2%	12.2%	21.2	20.1	1.97%	
IT	-9.5%	-4.4%	-8.7%	30.4	26.3	1.20%	
Materials	-5.4%	0.6%	-5.4%	16.9	15.5	3.18%	
Real Estate	-6.9%	-3.5%	-3.7%	14.5	12.9	3.52%	
Utility	5.1%	10.4%	17.1%	13.0	13.1	4.77%	



Fixed Income Indices Overview

Major indices performance

Last month performance in index currency



Major indices overview

Performances in index currency

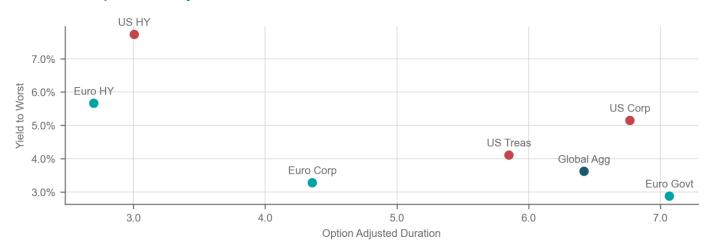
	P	erformand	Chara	Characteristics		
	1M	3M	1Y	Yield	Duration	
Global Agg	0.6%	2.6%	3.0%	3.6%	6.4	
US Treas	0.2%	2.9%	4.5%	4.1%	5.9	
US Corp	-0.3%	2.3%	4.9%	5.1%	6.8	
US HY	-1.0%	1.0%	7.7%	7.7%	3.0	
Euro Govt	-1.8%	-1.3%	1.2%	2.9%	7.1	
Euro Corp	-1.0%	-0.0%	4.2%	3.3%	4.4	
Euro HY	-1.0%	0.6%	7.2%	5.7%	2.7	

Historical credit spreads

Option adjsuted spread in %



Yield / Duration profile for major indices

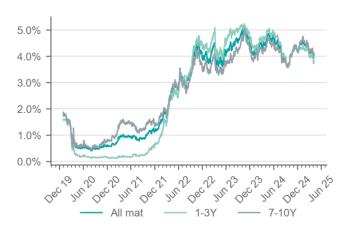




US focus

US Treasury indices historical yields

Last month performance in USD



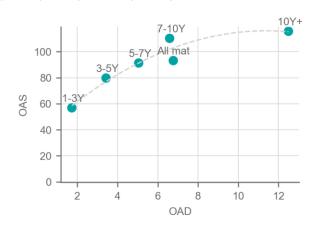
US Treasuries indices overview

Performances in USD

	Performance			Characteristics		
	1M	3M	1Y	Yield	Duration	
US Treasury	0.2%	2.9%	4.5%	4.1%	5.9	
UST 1-3Y	0.5%	1.6%	5.4%	3.9%	1.8	
UST 3-5Y	0.6%	2.7%	5.5%	3.9%	3.6	
UST 5-7Y	0.6%	3.4%	5.3%	4.0%	5.4	
UST 7-10Y	0.4%	3.9%	4.7%	4.2%	7.1	
UST10Y+	-0.9%	4.7%	1.3%	4.6%	14.9	

US Corporate Credit spread / Duration

Option-adjusted spread vs Option-adjusted duration



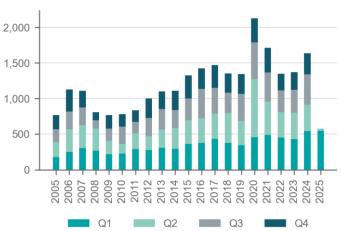
US Corporate indices overview

Performances in USD

	Performance			Characteristics		
	1M	3M	1Y	Yield	OAS	Dur.
US Corp	-0.3%	2.3%	4.9%	5.1%	93.2	6.8
US Corp 1-3Y	0.4%	1.6%	6.1%	4.5%	56.8	1.7
US Corp 3-5Y	0.4%	2.4%	6.6%	4.8%	79.7	3.4
US Corp 5-7Y	0.3%	2.8%	6.6%	5.0%	91.3	5.0
US Corp 7-10Y	-0.1%	2.6%	5.9%	5.3%	110.2	6.6
US Corp 10Y+	-1.4%	2.4%	2.1%	5.7%	115.7	12.5
US HY	-0.3%	2.3%	4.9%	5.1%	93.2	6.8

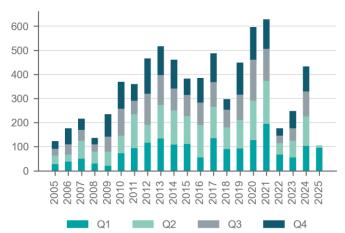
USD IG quarterly gross new issuance

in USD bn



USD HY quarterly gross new issuance

in USD bn

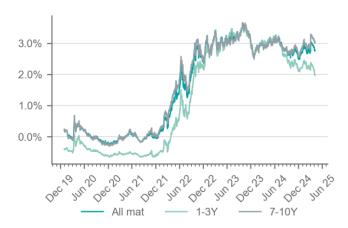




Euro focus

Euro Government indices historical yields

Last month performance in EUR



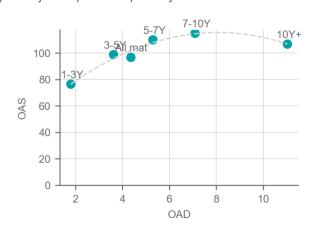
Euro Government indices overview

Performances in EUR

	Pe	rforman	Characteristics		
	1M	3M	1Y	Yield	Duration
Euro Govt	-1.8%	-1.3%	1.2%	2.9%	7.1
Euro Govt 1-3Y	0.2%	0.7%	4.0%	2.2%	1.9
Euro Govt 3-5Y	-0.3%	0.4%	3.7%	2.5%	3.7
Euro Govt 5-7Y	-1.0%	-0.2%	2.8%	2.8%	5.6
Euro Govt 7-10Y	-1.8%	-1.1%	1.4%	3.1%	7.4
Euro Govt 10Y+	-4.7%	-4.7%	-3.5%	3.6%	14.2

Euro Corporate Credit spread / Duration

Option-adjusted spread vs Option-adjusted duration



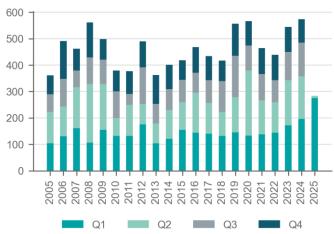
Euro Corporate indices overview

Performances in EUR

	Performance			Characteristics		
	1M	3M	1Y	Yield	OAS	Dur.
Euro Corp	-1.0%	-0.0%	4.2%	3.3%	96.7	4.4
Euro Corp 1-3Y	0.1%	0.8%	4.9%	2.8%	76.4	1.8
Euro Corp 3-5Y	-0.6%	0.5%	5.1%	3.2%	98.7	3.6
Euro Corp 5-7Y	-1.4%	-0.2%	4.5%	3.5%	109.9	5.3
Euro Corp 7-10Y	-2.4%	-1.1%	3.0%	3.7%	114.9	7.1
Euro Corp 10Y+	-4.2%	-3.3%	-0.6%	4.0%	106.7	11.0
Euro HY	-1.0%	-0.0%	4.2%	3.3%	96.7	4.4

Euro IG quarterly gross new issuance

in EUR bn



Euro HY quarterly gross new issuance

in EUR bn





Market Parameters Overview

FX hedging

Historical cost of hedging into EUR

Using 1-month forward cost annualised



Cost of hedging for major currencies

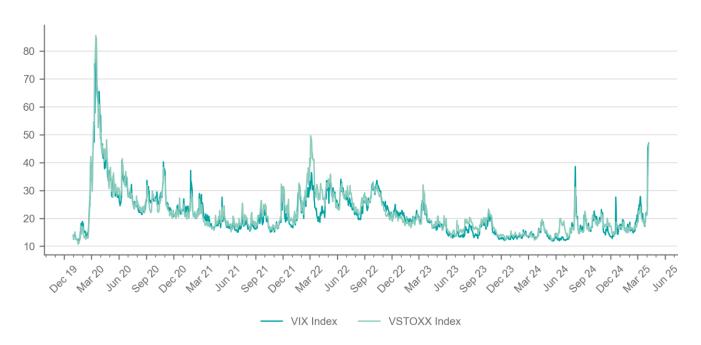
Using 1-month forward cost annualised

	То	EUR	USD	GBP	JPY
From					
EUR		-	-1.93	-2.02	2.09
USD		1.93	-	-0.09	3.97
GBP		2.02	0.09	-	4.05
JPY		-2.09	-3.97	-4.05	-

Market volatility indicators

Historical VIX and VSTOXX levels

Since December 2019





GLOSSARY

ETF Exchange Traded Fund PE Price-to-earnings ratio ESG Environmental, Social and Governance Div. yield Dividend Yield

AUM Asset under management 12M Fwd PE 12-month forward price-to-earnings ratio

YTD Year-to-date Dur. Duration

EQY Equity OAS Option-adjusted spread FI Fixed Income OAD Option-adjusted duration

HY High Yield IG Investment Grade

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