

## Follow The Flow

## Rates shock...credit implications

**Credit Analysis** 

#### Rates vol higher, outflows from credit...

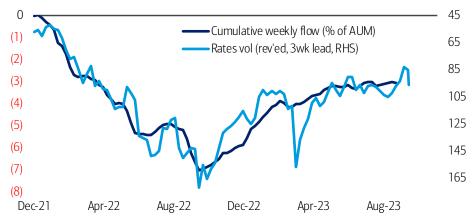
The rates market has been under pressure, amid higher yields and a bear steepening of curves. As a result, "de-risking" emerged over the past week. High-grade funds have suffered outflows last week, while government debt funds continue to see inflows for another week. We note the sharp jump in rates vol in Euros in the last day, and if sustained, we would expect to see a continuation of credit fund outflows over the next few weeks. That said, we have higher confidence that the ECB hiking cycle is now over, given 4% rates in Europe is very restrictive for a slow growth economy.

#### Over the past week...

High grade funds recorded an outflow last week, the first outflow in five weeks. On the duration front, outflows were recorded in short-term and mid-term IG funds, while backend IG funds have seen inflows. The risk is that long-end inflows reverse amid the rates shock.

High-yield funds recorded another weekly outflow, though at a much slower pace w-ow. Last week's outflow was the 12th week of outflows in a row. HY ETF funds suffered a significant outflow last week, a reversal from the marginal inflows seen the week before. Looking into the domicile breakdown of HY funds, Global and Euro-focused funds recorded outflows, while US-focused funds recorded inflows last week.

Exhibit 1: Should rates vol continue to move higher, we expect headwinds for IG flows A higher areas vol is a headwind for risk-taking



Source: EPFR Global. Cumulative weekly flows, % of AUM

Government bond funds saw a significant inflow last week, the 31st weekly inflow in a row. **Money market** funds recorded an outflow last week, the first in four weeks. Global EM debt funds suffered another outflow last week; it was the ninth week of outflows in a row. Overall, fixed income funds managed to post another marginal inflow last week. **Equity** funds suffered another sizable outflow last week, the 29th week of outflows in a row and the largest in seven weeks. Commodity funds suffered an outflow last week.

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Credit Strategy Europe

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#### **Table 1: Weekly and YTD European** retail flows

Weekly fund flows data across assets

	This	1 Wk		YTD
Sector	Week	(%)	YTD	(%)
HY	(\$58)	(0.0%)	(\$7,958)	(3.3%)
HY (ETFs)	(\$294)	(1.1%)	\$1,396	5.9%
IG	(\$1,327)	(0.1%)	\$43,908	2.9%
in euros	(\$761)	(0.1%)	\$17,633	2.3%
in sterling	(\$536)	(0.2%)	\$2,125	1.1%
in usd	(\$14)	(0.0%)	\$10,971	3.7%
IG (ETFs)	(\$1,390)	(0.8%)	\$19,351	12.4%
Loan	(\$39)	(0.3%)	(\$2,091)	(12.6%)
Govies	\$2,022	0.4%	\$46,948	9.6%
Fixed Income	\$174	0.0%	\$62,994	2.4%
MM	(\$9,042)	(0.5%)	\$91,251	5.9%
Equities	(\$3,082)	(0.2%)	(\$52,233)	(3.7%)
Equities (ETFs)	(\$1,215)	(0.4%)	\$3,605	1.3%
Commodities	(\$353)	(0.3%)	(\$4,779)	(3.4%)
Global EM debt	(\$1,710)	(0.4%)	(\$19,706)	(4.2%)

Source: EPFR Global

In \$mn; week ending 27th September. Data refers to European domiciled funds, except for EM debt funds that refer to global. Some IG funds can also allocate to government bonds. Note that IG funds are also split into other currencies away from Euro, USD and GBP.

# Flow chart book

#### Chart 1: IG flows by maturity - Cumulative weekly flows (% of AUM)

Mid-term IG funds have fared better than short- and long-term funds

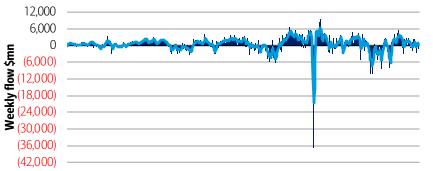


Source: EPFR Global. Maturity segments: short-term funds: up to 4yr; mid-term funds: 4-6yr; long-term funds: 6yr +

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#### Chart 2: High-grade weekly inflows/outflows

Last week's 4wk average has been +\$335mn; Blue line is 4wk average



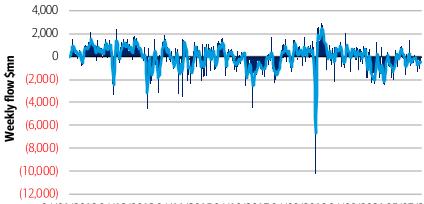
04/01/2012 04/12/2013 04/11/2015 04/10/2017 04/09/2019 04/08/2021 05/07/2023

Source: EPFR Global

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#### Chart 3: High-yield weekly inflows/outflows

Last week's 4wk average has been -\$497mn; Blue line is 4wk average

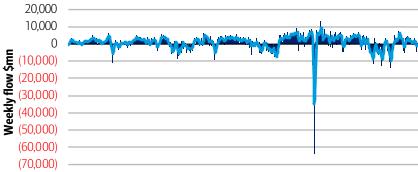


04/01/2012 04/12/2013 04/11/2015 04/10/2017 04/09/2019 04/08/2021 05/07/2023

Source: EPFR Global

#### Chart 4: Fixed-income weekly inflows/outflows

Last week's 4wk average has been \$10mn; Blue line is 4wk average



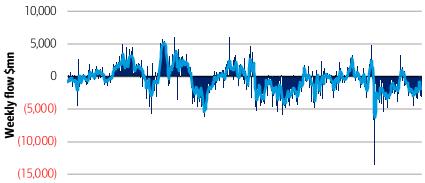
04/01/201204/12/201304/11/201504/10/201704/09/201904/08/202105/07/2023

Source: EPFR Global

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#### Chart 5: Equity weekly inflows/outflows

Last week's 4wk average has been -\$1.9bn; Blue line is 4wk average



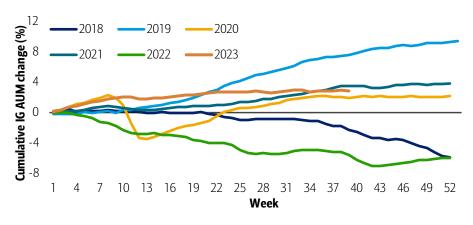
04/01/2012 04/12/2013 04/11/2015 04/10/2017 04/09/2019 04/08/2021 05/07/2023

Source: EPFR Global

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## Chart 6: Cumulative AUM increase/decrease

High-grade funds have seen inflows YTD of +2.9%

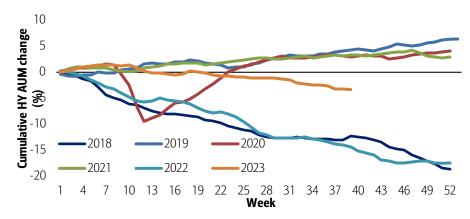


Source: EPFR Global



#### Chart 7: Cumulative AUM increase/decrease

High-yield funds have seen inflows YTD of -3.3%

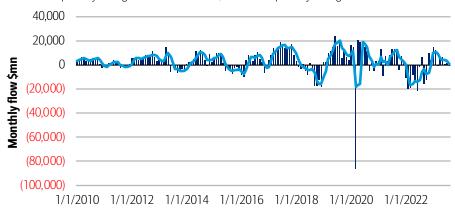


Source: EPFR Global

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#### Chart 8: High-grade monthly inflows/outflows

Last month's quarterly average has been +\$620mn; Blue line is quarterly average

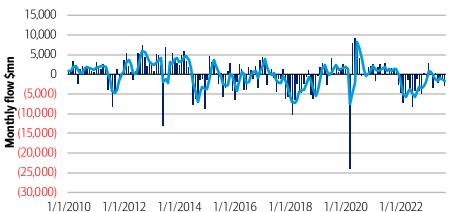


Source: EPFR Global

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#### Chart 9: High-yield monthly inflows/outflows

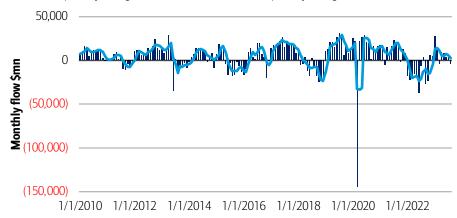
Last month's quarterly average has been -\$1.6bn; Blue line is quarterly average



Source: EPFR Global

#### Chart 10: Fixed income monthly inflows/outflows

Last month's quarterly average has been +\$2.4bn; Blue line is quarterly average



Source: EPFR Global

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#### Chart 11: Equities monthly inflows/outflows

Last month's quarterly average has been -\$10.2bn; Blue line is quarterly average



Source: EPFR Global

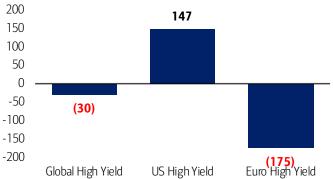
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# **Chart 12: European domiciled HY fund flows, split by fund focus**Global and Euro-focused funds recorded outflows last week. US-focused

funds recorded inflows.

200

147



Source: EPFR Global, BofA Global Research

We classify the funds following their nomendature. "US High Yield" includes all "US" and "USD", "Euro High Yield" includes all "Europe", "Euro" and "Sterling".

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## Chart 13: Europe domiciled HY credit fund flows by fund focus

Weekly cumulative fund flows (\$mn)



**Source**: EPFR Global, BofA Global Research. Cumulative since Jan 2018. We classify the funds following their nomendature. "US High Yield" includes all "US" and "USD", "Euro High Yield" includes all "Europe", "Euro" and "Sterling".





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