

# **Twelve Cat Bond Fund I EUR**

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# Commentary

The positive performance in March was driven by carry and spread compression in the Cat Bond market.

There is still an active primary market throughout March where a lot of indemnity Cat Bonds covering tropical cyclone risk in the Gulf Coast/southeastern United States and earthquake risk in Japan could be seen. Nevertheless, there is selective spread tightening across the different deals, seeing some pricing on the wider and some on the tighter end.

Looking ahead a few weeks, Twelve Capital still expects several new issuances, especially related to hurricane coverage. Taking both into account, a stabilisation of spreads in the coming months is expected. Furthermore, there was no major event in March that had an impact on the portfolio.

### Risk & reward profile<sup>2</sup>



Lower risk Higher risk
Typically lower rewards Typically higher rewards

### **Key Fund facts**

 ISIN
 IE00BD2B9827

 NAV/share
 EUR 122.94

 Fund size
 USD 2'986'367'795

Share class currency EUR

Distribution type accumulating
Minimum investment EUR 1'000'000

Dealing frequency weekly

Share class currencies USD, EUR, CHF, GBP, AUD

Investment management fees 0.90%
TER 1.06%
TER date 30.06.2023
Subscription/redemption fee none

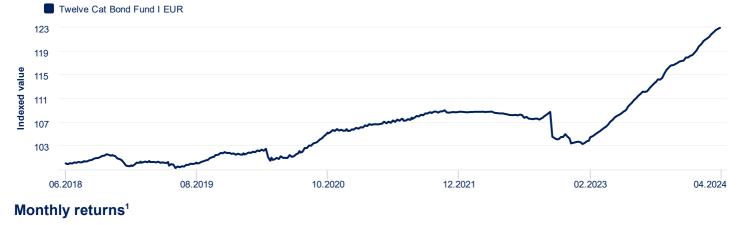
#### Performance statistics<sup>1</sup>

Month reported	0.88%	Best month	1.77%
Year to date	3.91%	Worst month	-3.02%
1 Year	15.35%	Positive months	72.86%
3 Years p.a.	4.75%	Max. drawdown	-5.24%
5 Years p.a.	4.16%	Volatility p.a. <sup>3</sup>	2.37%
Since inception total	22.94%	Sharpe ratio	1.36
Since inception p a	3 61%		

# Rolling performance<sup>1</sup>

			03.2021 03.2022		
Share class	0.68%	5.99%	1.40%	-1.78%	15.35%

## Performance development<sup>1</sup>



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
2019	0.64%	0.11%	-0.12%	-0.06%	-0.75%	0.27%	0.38%	0.37%	0.87%	0.53%	-0.22%	0.03%	2.05%
2020	0.26%	0.35%	-1.33%	0.22%	0.21%	0.67%	0.91%	0.79%	1.35%	0.56%	-0.01%	0.20%	4.23%
2021	0.39%	0.17%	0.39%	0.23%	0.26%	0.19%	0.45%	0.37%	0.13%	-0.17%	0.12%	-0.05%	2.50%
2022	0.07%	-0.01%	-0.18%	-0.14%	-0.16%	-0.43%	-0.23%	0.28%	-3.02%	-0.06%	-1.04%	0.21%	-4.66%
2023	0.79%	0.88%	1.20%	1.35%	1.17%	1.61%	0.98%	1.41%	1.28%	1.31%	0.59%	0.80%	14.22%
2024	1.77%	1.22%	0.88%										3.91%

<sup>&</sup>lt;sup>1</sup> Past performance is not indicative of future returns. Performance figures are net of fees and costs

<sup>&</sup>lt;sup>2</sup> The Fund's risk & reward profile shows the variations in value an investment in this Fund would have undergone over the past five years, whereby simulated performance data is used in the case of missing history. The Fund's risk rating may change in the future

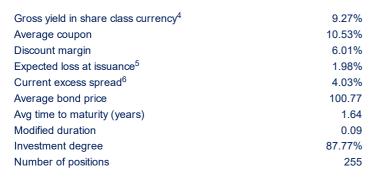
<sup>&</sup>lt;sup>3</sup> The volatility calculation is based on the frequency of the NAV calculation and is calculated since inception of the share class

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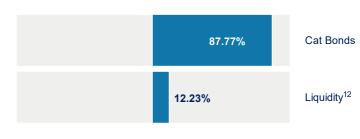
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Expected loss bands<sup>8</sup>

#### **Portfolio characteristics**



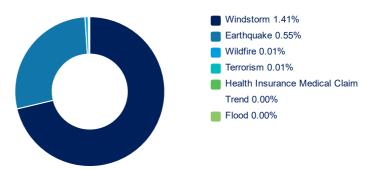
#### **Asset allocation**



### P&L exceedance<sup>7</sup>

95% TVaR	17.15%	EL	
99% TVaR	34.64%	0-1%	16.21%
95% VaR	0.25%	1-2%	21.85%
99% VaR	29.42%	2-3%	20.62%
99.5% VaR	34.67%	3-5%	19.36%
P<0	5 05%	5-10%	4 99%

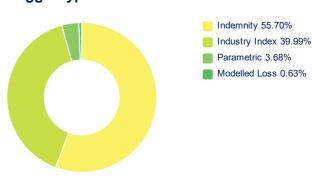
### Expected loss contribution9



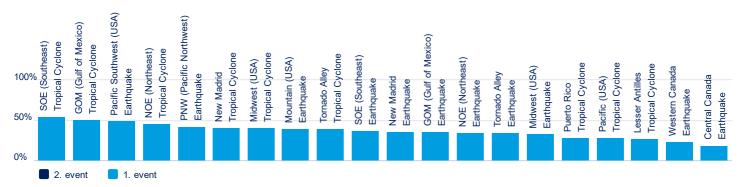
#### Historic drawdown simulations<sup>10</sup>



# Trigger type<sup>11</sup>



## Peril exposure



<sup>&</sup>lt;sup>4</sup> Discount margin plus the EUR ESTR 3M rate

<sup>&</sup>lt;sup>5</sup> This figure is a model-derived forward looking annualised expected loss rate and is based on a simulation of at least 10,000 years of stochastic events

 $<sup>^{\</sup>rm 6}\,\rm This$  is the difference of the discount margin and expected loss at issuance

 $<sup>^{7}\,\</sup>mbox{This}$  shows the Fund's profitability at specific points on the percentile distribution of returns

 $<sup>^{8}</sup>$  The percentage (% of NAV) of positions which exhibit an expected loss within the relevant band

 $<sup>^{9}\,\</sup>mathrm{The}$  contribution to the expected loss from different perils

<sup>10</sup> Calculation based on data provided by AIR & RMS. Event sets of historical natural catastrophes run against current portfolio risks to generate loss estimates

<sup>11 %</sup> of investment degree

 $<sup>^{12}\,\</sup>text{Liquidity}$ : Liquidity includes cash, cash equivalents and FX related derivatives

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# **Investment objective**

The Fund is invested in a globally diversified portfolio of Cat Bonds covering a broad range of perils, event categories, trigger and contract types. Events covered include hurricanes and earthquakes, predominantly in the US, alongside other natural catastrophe and mortality risks (subject to a limit of 10%). Cat Bonds are publicly traded Insurance-Linked Securities (ILS), which provide coverage to the sponsoring firm against certain insured events.

#### **Fund facts**

Domicile Ireland

Legal structure ICAV UCITS

Inception date 01.06.2018

End of fiscal year 31.12.

Minimum investment EUR 1'000'000

Dealing frequency weekly

Subscriptions 2pm IRL Time, 5 business days prior

to the Valuation day

Redemptions 2pm IRL Time, 5 business days prior

to the Valuation day

 ISIN
 IE00BD2B9827

 Swiss Sec. No.
 39591019

 WKN
 A2DUZJ

Bloomberg ticker TWCBIEA ID Equity

Fund management company MultiConcept Fund Management

S.A.

Investment manager Twelve Capital AG

Dufourstrasse 101 8008 Zurich, Switzerland

Portfolio manager Etienne Schwartz

Managing Director, Head of Investment Management

#### **ESG**

- The Fund promotes, among other characteristics, environmental and social characteristics (Art 8 SFDR - Sustainable Finance Disclosure Regulation).
- The investment process incorporates sustainability considerations by applying Twelve's Exclusion List Policy and utilising Twelve's Sustainability Impact assessments.

#### **Risk factors**

An investment in the Fund is associated with various risks which include:

**Concentration in one industry risk:** When a portfolio is reliant on one industry or market segment (i.e., insurance industry), this creates concentration risk. Thus, it increases the likelihood that a single impact can have a big effect.

**Event risk:** Should an insured event occur and the defined threshold values be exceeded, then the value of a specific ILS instrument may decrease to the extent of a total loss.

**Liquidity risk:** Potentially, certain instruments may not be liquidated in a reasonable time frame.

**Model risk:** The calculated event probability of certain events is based on risk models. These only represent an approximation of reality and may be fraught with uncertainty and errors. Consequently, event risks can be significantly under- or overestimated.

Valuation risk: Due to a wide variety of market factors, there is no guarantee that the value determined by the Administrator will represent the value that can be realised on the eventual disposition of the investment or that would, in fact, be realised upon an immediate disposition of the investment.

#### **Contact**

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#### **Glossary**

Max. drawdown is the maximum cumulative loss from the historical peak to the following historical trough.

Volatility is a commonly used risk measure in the financial markets. It indicates variability in the return of an investment.

**The Sharpe ratio** expresses how much higher (or lower) a return an investor can expect compared to the risk-free rate of interest per unit of risk. The risk-free rate of interest varies from currency to currency and is set to the current annualised 1-month interest rate.

VaR is a measure that quantifies the level of risk within a portfolio. For a defined probability, the VaR is the threshold loss value to a portfolio that would be exceeded over a certain time period.

**TVaR**: Following on from the definition of VaR, the TVaR gives the expected value of the loss to the portfolio if the threshold loss value is exceeded. **Peril exposure**: indicates what percentage of NAV is exposed to one particular risk in a certain region. As many cat bonds cover multiple risks in several geographic areas, these bonds are counted multiple times and the numbers add up to more than 100%.

The trigger type defines the circumstances under which a transaction is triggered;

- The industry loss trigger is based on the total insured loss of the entire industry. The industry loss data is typically provided by an independent company.
- The indemnity trigger is based on the actual loss experienced by the sponsor.
- The parametric trigger is based on measurable parameters such as wind speed or earthquake magnitude.
- The modeled trigger is based on the loss of the sponsor, calculated by an independent risk modeling company.



#### Monthly report | 31 March 2024

# Twelve Cat Bond Fund I EUR

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