

# LO Funds - Global Climate Bond (USD) N Fact Sheet (marketing document)

Climate Bonds • Fixed Income

31 January 2021

# FUND FACTS

Domicile/Legal structure	e Luxembourg/SICAV
Legal Status	UCITS
Fund inception date	1 March 2017
Currency of Fund Currency of share class	USD USD
Fund manager	Affirmative Investment Management
Net assets (all classes)	USD 696.28 million
Liquidity (sub./red.)	Daily, 15:00
Min. investment	CHF 1'000'000 or eq
Management fee	0.40%
Distribution fee	0.00%
FROC	0.17%
TER max (30 Septembe	er 2020) 0.57%
ILIN IIIax (30 Septembe	1 2020) 0

# **RISK AND REWARD PROFILE**

1	2	3	4	5	6	7
Low						High

CODES	Class A
ISIN	LU1490630644
Bloomberg	LOGCBIU LX
NAV	USD 12.01

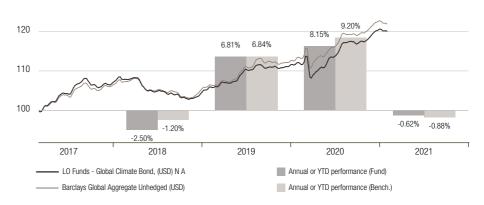
# RATINGS

Morningstar Rating  $\star\star$ \*\*

# HIGHLIGHTS

LO Funds - Global Climate Bond is a global fixed income strategy focusing on climate bonds. Launched in March 2017, the fund is managed by a partnership between Affirmative Investment Management (AIM), a dedicated green and impact bond fund management company, and Lombard Odier's Impact Office. The Fund invests primarily in a selection of labelled green bonds. These are bonds issued by sovereigns, municipalities, multilateral organisations, financial institutions and corporations to raise finance that is earmarked for specific projects that either mitigate or help the world adapt to the effects of climate change. Green bonds are backed by strict use-of-proceeds and impact reporting protocols. In addition to green bonds, the Fund also invests in bonds that are carefully selected from the broader nonlabelled climate-aligned bond market. The fund adopts a robust approach to investing in this broader universe, with the investment team evaluating the issuer as well as the bond; integrating environmental, social and governance criteria into the fundamental credit analysis of both bond and issuer; reviewing and monitoring the process of management and disbursement of proceeds; and requiring full impact reporting on use of proceeds.

# NET PERFORMANCE AND ANNUAL PERFORMANCE IN USD Mar 1, 2017 - Jan 31, 2021



Value of investments is variable and can go down as well as up.

Cumulative		Annua	alized
Fund	Bench.	Fund	Bench.
-0.62%	-0.88%	-	-
-0.62%	-0.88%	-	-
2.79%	2.28%	-	-
6.58%	6.87%	-	-
10.48%	12.90%	3.36%	4.11%
20.07%	21.90%	4.76%	5.16%
	Fund -0.62% -0.62% 2.79% 6.58% 10.48%	Fund Bench.   -0.62% -0.88%   -0.62% -0.88%   2.79% 2.28%   6.58% 6.87%   10.48% 12.90%	Fund Bench. Fund   -0.62% -0.88% -   -0.62% -0.88% -   2.79% 2.28% -   6.58% 6.87% -   10.48% 12.90% 3.36%

STATISTICS 01.03.2017 - 31.01.2021	Fund	Bench.
Annualised volatility	4.14%	3.99%
Sharpe ratio	0.76	0.89
Max. drawdown	-5.57%	-4.76%
Correlation		0.960
Tracking error		1.16%

	Fund
Average coupon	1.63%
Average maturity	5.97
Average rating	AA-
Modified duration	5.59
Yield to maturity	0.57%
Number of positions	194

**ISSUER TYPE (IN %)** 

#### Government Agencies AAA 42 6 30.8 Corporate Bonds - IG 40.3 AA 25.2 Municipal/Provincial Bonds 8.5 А 24.6 Government Bonds 3.0 BBB 13.9 Corporate Bonds - Sub IG 1.0 BB and below 0.9 Liquid assets 4.5 Others 0.1 Liquid assets 4.5 **MATURITIES (IN %) CURRENCIES (IN %)** 3 to 5 years 26.9 USD 38.3 5 to 7 years 21.0 EUR 28.6 7 to 10 years 18.9 JPY 10.0 More Than 10 Years 14.1 GBP 6.7 1 to 3 years 12.7 CAD 4.4 0 to 1 year 💻 1.9 AUD 2.8 Others 4.5 MYR 2.7 CNY 2.6 NOK 1.9 Others 2.1 TOP 10 (IN %) **REGIONS (IN %)** Kommunalbanken As 2.125% 11 Feb 2025 Western Europe 3.1 49.0 Nederlandse Waterschapsbank 2.375% Asia Pacific 19.2 24.3.26

**CREDIT RATINGS (IN %)** 

Asian Dev Bk 3.125% 26 Sep 2028 Hong Kong(government Of) 0% 02 Feb 2031 Ontario Prov Med Term Program Cds-Z 1.85

Kfw 2% 29 Sep 2022 Nederlandse Waterschapsbank Nv 1% 28

May

Alliander Nv 0.875% 24 Jun 2032 Kreditanstalt Fur Wiederaufbau Kfw 0.75%

International Dev Association. 1% 03 Dec

# 2.8 28 20 1.5 15 1.3 1.2 12 1.2

Supranational 17.6 North America 6.9 Central Europe, Middle East & Africa 2.3 Latin America 0.6 Others 4.5

	2017		20	2018		2019		2020		2021	
MONTHLY RETURNS IN %	Fund	Bench.									
January			1.3	1.2	1.8	1.5	0.8	1.3	-0.6	-0.9	
February			-1.2	-0.9	-0.3	-0.6	0.1	0.7			
March	1.0	1.1	0.9	1.1	0.9	1.3	-2.9	-2.2			
April	1.3	1.1	-1.7	-1.6	-0.1	-0.3	1.8	2.0			
Мау	1.8	1.5	-1.2	-0.8	0.9	1.4	0.8	0.4			
June	0.2	-0.1	-0.4	-0.4	2.4	2.2	1.1	0.9			
July	2.1	1.7	0.0	-0.2	-0.3	-0.3	3.3	3.2			
August	1.0	1.0	-0.4	0.1	1.1	2.0	0.5	-0.2			
September	-0.9	-0.9	-0.5	-0.9	-0.8	-1.0	-0.8	-0.4			
October	-0.7	-0.4	-1.2	-1.1	0.9	0.7	-0.1	0.1			
November	0.9	1.1	0.4	0.3	-0.8	-0.8	1.9	1.8			
December	0.4	0.3	1.5	2.0	0.9	0.6	1.5	1.3			
Year	7.3	6.7	-2.5	-1.2	6.8	6.8	8.1	9.2	-0.6	-0.9	

Past performance is not a guide to future performance. The performance data do not take account of the commissions and costs incurred on the issue and redemption of units, performance is presented net of fees. The NAV of fund units and official prices of benchmarks are used for performance comparison purposes. Source of the figures: Lombard Odier. Please see important information at the end of this document. Page 2/4



The following risks may be materially relevant but may not always be adequately captured by the synthetic risk indicator and may cause additional loss:

- Credit risk: A significant level of investment in debt securities or risky securities implies that the risk of, or actual, default may have a material impact on performance. The likelihood of this depends on the credit-worthiness of the issuers.

- Liquidity risk: Where a significant level of investment is made in financial instruments that may under certain circumstances have a relatively low level of liquidity, there is a material risk that the fund will not be able to transact at advantageous times or prices.

## GLOSSARY

Credit Ratings: The credit ratings breakdown mentioned for convertible funds is a blend of ratings performed internally as well as ratings provided by external sources.

**Risk and Reward Profile:** This indicator (SRRI) represents the annualized historical volatility of the Sub-Fund over a 5-year period. Where there are less than 5 years worth of data, missing returns are simulated using an appropriate benchmark. The SRRI may change over time and should not be used as an indicator of future risk or returns. Even the lowest risk classification does not imply that the Sub-Fund is risk-free or that capital is necessarily guaranteed or protected.

**Total Expense Ratio (TER):** The total fees involved in managing and operating a fund. The TER included the annual management fee and other charges, for example legal, admin, and audit costs (source: annual audited reports or semi annual non audited reports). The Total Expense Ratio (TER) is calculated twice per year and is subject to change between calculation dates.

Volatility: A statistical measure of the fluctuations of a security's price. It can also be used to describe fluctuations in a particular market. High volatility is an indication of higher risk. Sharpe Ratio: A measure of risk-adjusted performance. The higher the ratio, the better riskadjusted performance has been.

**Drawdown:** A draw down is usually quoted as the percentage between the peak and trough of an investment during a specific period. It can help to compare an investment's possible reward to its risk.

**Correlation:** Correlation is a measure of how securities or asset classes move in relation to each other. Highly correlated investments tend to move up and down together while investments with low correlation tend to perform in different ways in different market conditions, providing investors with diversification benefits. Correlation is measured between 1 (perfect correlation) and -1 (perfect opposite correlation). A correlation

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Spain. Supervisory Authority: Comisión Nacional del Mercado de Valores (CNMV). Representative: Allfunds Bank S.A. C/Nuria, 57 Madrid.

An investment in the Fund is not suitable for all investors. Making an investment in a Fund is speculative. There can be no assurance that the Fund's investment objective will be achieved or that there will be a return on capital. Past or estimated performance is not necessarily indicative of future results and no assurance can be made that profits will be achieved or that substantial losses will not be incurred. Where the fund is denominated in a currency other than an investor's base currency, changes in the rate of exchange may have an adverse effect on price and income. All performance figures reflect the

This could reduce the fund's returns.

- Concentration risk: To the extent that the fund's investments are concentrated in a particular country, market, industry, sector or asset class, the fund may be susceptible to loss due to adverse occurrences affecting that country, market, industry, sector or asset class.

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For more details about risk, see appendix B "Risk Factors" of the prospectus.

coefficient of 0 suggests there is no correlation.

Tracking Error: A measure of how closely an investment portfolio follows the index against which it is benchmarked.

**Bond Floor:** The lowest value that convertible bonds can fall to, given the present value of the remaining future cash flows and principal repayment. The bond floor is the value at which the convertible option becomes worthless because the underlying stock price has fallen substantially below the conversion value.

**Delta:** The ratio comparing the change in the price of the underlying asset to the corresponding change in the price of a derivative.

**Premium:** If a fixed-income security (bond) is purchased at a premium, existing interest rates are lower than the coupon rate. Investors pay a premium for an investment that will return an amount greater than existing interest rates.

Yield to Maturity: The rate of return anticipated on a bond if it is held until the maturity date.

Coupon: The interest rate stated on a bond when it's issued.

**Modified Duration:** This formula is used to determine the effect that a 100-basis-point (1%) change in interest rates will have on the price of a bond.

Average Duration: The average modified duration of the portfolio expressed in years. Expected Loss: Annual average expected loss to the portfolio expressed in percent. Attachment Point: The modelled probability of a negative portfolio return in any given year. FROC (Fixed Rate of Operational Costs): The Operational Costs cover expenses directly incurred by the Company ("Direct Costs") and those resulting from the activities carried out by the Management Company on behalf of the Company ("Fund Servicing Costs").

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trust that is subject to United States Federal income tax regardless of the source of its income.

Source of the figures: Unless otherwise stated, figures are prepared by LOIM.

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