# CARMIGNAC PORTFOLIO FLEXIBLE BOND A EUR YDIS

Recommended minimum investment horizon:

LOWE	R RISK		HIGHER RISK			
1	2*	3	4	5	6	7

LUXEMBOURG SICAV SUB-FUND

LU0992631050 Monthly Factsheet - 30/04/2024

## **INVESTMENT OBJECTIVE**

Carmignac Portfolio Flexible Bond is an international fixed income UCITS fund that implements interest rates and credit strategies across the globe while systematically hedging the currency risk. Its flexible and opportunistic style enables the Fund to implement a largely unconstrained, conviction-driven allocation strategy across global bond markets. In addition, the Fund seeks to invest sustainably for long-term growth and implements a socially responsible investment approach. The Fund aims to outperform its reference indicator over three years.

Fund Management analysis can be found on P.4

## **PERFORMANCE**

Past performance is not necessarily indicative of future performance. Performances are net of fees (excluding possible entrance fees charged by the distributor).

#### FUND PERFORMANCE VS. REFERENCE INDICATOR OVER 10 YEARS (Basis 100 - Net of fees)



#### CUMULATIVE AND ANNUALIZED PERFORMANCE (as of 30/04/2024 - Net of fees)

	Cun	nulative Perfo	rmance (%)	Annualised Performance (%)						
	1 Year	3 Years	5 Years	10 Years	3 Years	5 Years	10 Years	Since 09/07/2019		
A EUR Ydis	5.80	-2.08	10.96	10.84	-0.70	2.10	1.03	1.6		
Reference Indicator	3.21	-12.88	-13.79	-14.86	-4.49	-2.92	-1.59	-3.0		
Category Average	4.78	-2.57	1.74	10.83	-0.86	0.35	1.03	_		
Ranking (Quartile)	2	2	1	2	2	1	2	_		

Source: Morningstar for the category average and quartiles.

## ANNUAL PERFORMANCE (%) (Net of fees)

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
A EUR Ydis	4.65	-8.02	0.01	9.24	4.97	-3.40	1.81	0.07	-0.59	1.71
Reference Indicator	6.82	-16.93	-2.80	3.99	-2.45	-0.37	-0.36	-0.32	-0.11	0.10

#### STATISTICS (%)

Calculation: Weekly basis

	3 Years	5 Years	10 Years
Fund Volatility	5.2	5.2	3.9
Indicator Volatility	6.2	5.2	3.7
Sharpe Ratio	-0.1	0.4	0.3
Tracking Error	5.7	2.8	2.5

VAR

2.9%





G. Rigeade

E. Ben Zimra

## **KEY FIGURES**

Modified Duration	1.3
Yield to Maturity	5.5%
Average Rating	BBB-
Average Coupon	4.6%
Number of Bond Issuers	148
Number of Bonds	190

#### FUND

SFDR Fund Classification: Article 8

**Domicile:** Luxembourg **Fund Type:** UCITS **Legal Form:** SICAV

**SICAV Name:** Carmignac Portfolio

Fiscal Year End: 31/12

Subscription/Redemption: Daily

Order Placement Cut-Off Time: Before 18:00

(CET/CEST)

Fund Inception Date: 14/12/2007 Fund AUM: 1286M€ / 1375M\$ <sup>(1)</sup>

Fund Currency: EUR

#### SHARE

Dividend Policy: Distribution
Date of 1st NAV: 15/11/2013
Base Currency: EUR
Share class AUM: 30M€

**NAV:** 1033.32€

Morningstar Category™: EUR Flexible Bond

## **FUND MANAGER(S)**

Guillaume Rigeade since 09/07/2019 Eliezer Ben Zimra since 09/07/2019

## REFERENCE INDICATOR<sup>(2)</sup>

ICE BofA Euro Broad Market Index (coupons reinvested).

## OTHER ESG CHARACTERISTICS

Minimum % Taxonomy Alignment (	ე%
Minimum % Sustainable Investments (	)%
Principal Adverse Impact Indicators Y	es



<sup>\*</sup> For the share class Carmignac Portfolio Flexible Bond A EUR Ydis. Risk Scale from the KID (Key Information Document). Risk 1 does not mean a risk-free investment. This indicator may change over time. (1) Exchange Rate EUR/USD as of 30/04/2024. (2) On 30/09/2019 the composition of the reference indicator changed: the ICE BofA ML Euro Broad Market Index coupons reinvested replaces the EONCAPL7. Performances are presented using the chaining method. On 10/03/2021 the Fund's name was changed from Carmignac Portfolio Unconstrained Euro Fixed Income to Carmignac Portfolio Flexible Bond.

## CARMIGNAC PORTFOLIO FLEXIBLE BOND A EUR YDIS

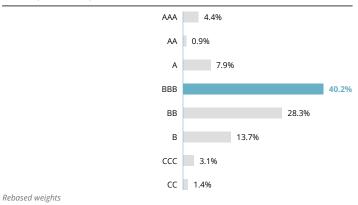
#### **ASSET ALLOCATION**

Bonds	79.5%
Government Bonds	18.7%
Developed Countries	13.7%
Emerging Markets	4.9%
Corporate Bonds	54.0%
High Yield	23.8%
Investment Grade	18.1%
Emerging Markets	12.2%
Collateralized Loan Obligation (CLO)	6.8%
Equities	0.7%
Money Market	10.0%
Cash, Cash Equivalents and Derivatives Operations	9.8%

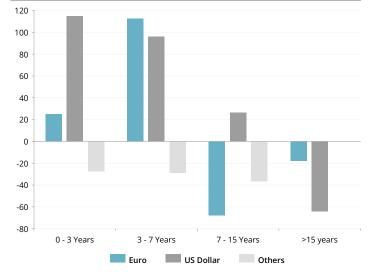
## MODIFIED DURATION BY YIELD CURVE (IN BPS)



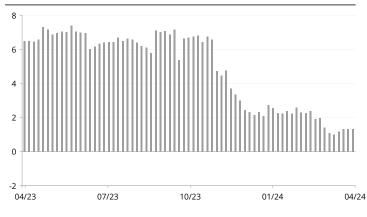
#### RATING BREAKDOWN



# MODIFIED DURATION BY MATURITY BUCKET (IN BPS)



## MODIFIED DURATION - 1 YEAR PERIOD





## **PORTFOLIO ESG SUMMARY**

This financial product is classified Article 8 of the Sustainable Finance Disclosure Regulation ("SFDR"). The binding elements of the investment strategy used to select the investments to attain each of the environmental or social characteristics promoted by this financial product are:

- Corporate bond Investment universe is actively reduced by at least 20%;
- ESG analysis applied to at least 90% of issuers.

#### PORTFOLIO ESG COVERAGE

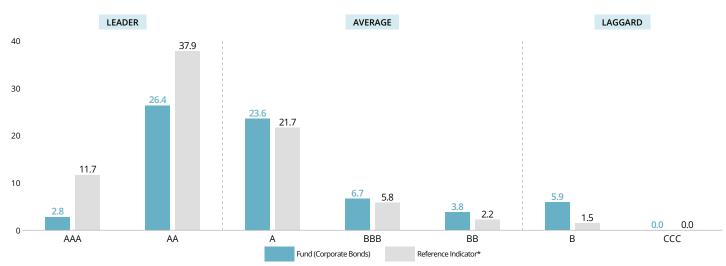
#### **ESG SCORE**

Number of issuers in the portfolio	120
Number of issuers rated	117
Coverage Rate	97.5%
Source: Carmignac	

Carmignac Portfolio Flexible Bond A EUR Ydis A
Reference Indicator\* AA
Source: MSCI ESG

Label SR LABEL NO. NSABLE NSABLE NO. NSABLE NO. NSABLE NO. NSABLE NO. NSABLE NO. NSABLE NSABLE NO. NSABLE NSABLE NO. NSABLE NSA

#### MSCI ESG SCORE PORTFOLIO VS REFERENCE INDICATOR (%)



Source: MSCI ESG Score. ESG Leaders represent companies rated AAA and AA by MSCI. ESG Average represent companies rated A, BBB, and BB by MSCI. ESG Laggards represent companies rated B and CCC by MSCI. Portfolio ESG Coverage: 71.7%

## TOP 5 ESG RATED PORTFOLIO HOLDINGS

#### **ESG Rating** Weight Company PETROLEUM GEOSERVICES AS 0.4% AAA DEUTSCHE BOERSE AKTIENGESELLSCHAFT 0.4% AAA NATWEST GROUP PLC 1 3% AA TOTALENERGIES SE 0.7% AA TERNA RETE ELETTRICA NAZIONALE SOCIETA PER AZIONI Source: MSCI ESG

#### **TOP 5 ACTIVE WEIGHTS AND ESG SCORES**

Company	Weight	ESG Score
ENI SPA	2.0%	А
NATWEST GROUP PLC	1.3%	AA
BARCLAYS PLC	1.2%	AA
VAR ENERGI ASA	1.1%	Α
PUBLIC POWER CORPORATION SA	1.1%	BBB
Source: MSCI ESG		

<sup>\*</sup> Reference Indicator: ICE BofA Euro Broad Market Index (coupons reinvested). The reference to a ranking or prize, is no guarantee of the future results of the UCIS or the manager. For more information regarding product disclosure, please refer to the Sustainability-related Disclosures in accordance with Article 10 available on the Fund's webpage.



## **FUND MANAGEMENT ANALYSIS**







#### MARKET ENVIRONMENT

Investors lowered their expectations of key rate cuts at the Federal Reserve this year, pushing up yields such as the US 2yr, which gained 34 bps over the month to pass the 5% mark. This readjustment happened gradually over April as inflation figures were particularly solid across the Atlantic. The consumer price index in particular surged to +3.5% y/y. The roots of inflation are keeping Fed members on their guard as retail sales and employment data point towards a no-landing scenario for the US economy. Desynchronisation continues with the planets aligning in the Eurozone where inflation eased further to +2.4% y/y, allowing the ECB to take a much more dovish tone. The economic recovery is more visible in leading indicators as well as growth figures, which are beating the consensus forecast. However, this uncoupling has not helped European yields, which have followed the same upward trajectory as their US equivalents. The 10-year Bund yield gained 29 bps in April. The geopolitical situation has deteriorated in the Middle East after Iran's bombardment of Israel, fuelling risk aversion among investors as well as inflation, with commodity prices surging.

#### PERFORMANCE COMMENTARY

Our Fund fared much better than its reference indicator over April, in hostile conditions for government and corporate bond markets. This lead resulted from the resilience of our performance drivers and the Fund's low modified duration. Our buy-and-hold strategies keep adding to the portfolio's returns, while our inflation-linked instruments are benefitting from the global economy's more upward trajectory and the deterioration of the geopolitical situation. We scaled back our credit hedging in April after spreads widened. We also increased exposure to US short-term yields and emerging market debt through positions in Mexico and Brazil.

#### **OUTLOOK AND INVESTMENT STRATEGY**

The main developed economies' robustness is paradoxically good but also slightly worrying news for the markets, as it results solely from countries' new budget deficit paradigm. The increase in borrowing has created imbalances that are starting to weigh on bonds, as fiscal policy contradicts the monetary policy goals of the main central banks. This no-landing scenario for the economy also rules out any prospect of inflation returning to target, as economic data continues to amaze investors. On top of this, commodity prices – which had been the main factors behind disinflation – have surged, and will probably now weigh on producer and consumer price indices. This economic outlook suggests we should be keeping the portfolio's modified duration low, with a preference for the short end of yield curves. We are remaining short on the long end, for which abundant supply is likely to meet lower demand at a time when central banks are reducing the size of their balance sheets. We are also short on Japanese government bonds as the BoJ started its rate-hiking cycle in March, and is battling to shore up its currency. On corporate bond markets, we are keeping high gross exposure to sub-segments that offer good carry, such as subordinated financial debt and structured credit, while consolidating our net exposure through cheap hedging to cushion any exogenous shocks on credit markets. The weighting of our inflation-linked strategies is still high, as these should benefit from raised inflation expectations and provide good cover from any increase in geopolitical risk.



## **GLOSSARY**

Duration: A bond's duration is the period beyond which interest rate variations will no longer affect its return. The duration is like a discounted average lifetime of all flows (interest and capital).

High yield: A loan or bond rated below investment grade because of its higher default risk. The return on these securities is generally higher.

Investment grade: A loan or bond that rating agencies have rated AAA to BBB-, generally indicating relatively low default risk

Investment/net exposure rate: The investment rate constitutes the volume of assets invested expressed as a percentage of the portfolio. Adding the impact of the derivatives to this investment rate results in the net exposure rate, which corresponds to the real percentage of asset exposure to a certain risk. Derivatives can be used to increase the underlying asset's exposure (stimulation) or reduce it (hedging).

Modified duration: A bond's modified duration measures the risk attached to a given change in the interest rate. Modified duration of +2 means that for an instantaneous 1% rate increase, the portfolio's value would drop by 2%.

Net asset value: Price of all units (in an FCP) or shares (in a SICAV).

Rating: The rating measures the creditworthiness of a borrower (bond issuer).

SFDR Fund Classification: Sustainable Finance Disclosure Regulation (SFDR) 2019/2088. EU Act that requires asset managers to classify funds into categories, "Article 8" funds promote environmental and social characteristics, "Article 9" funds have sustainable investments as a measurable objective. In addition to not promoting environmental or social characteristics, "Article 6" funds have no sustainable objectives. For more information, please refer to https://eurlex.europa.eu/eli/reg/2019/2088/oj

Sharpe ratio: The Sharpe ratio measures the excess return over the risk-free rate divided by the standard deviation of this return. It thus shows the marginal return per unit of risk. When it is positive, the higher the Sharpe ratio, the more risk-taking is rewarded. A negative Sharpe ratio does not necessarily mean that the portfolio posted a negative performance, but rather that it performed worse than a risk-free investment.

SICAV: Société d'Investissement à Capital Variable (Open-ended investment company with variable capital)

VaR: Value at Risk (VaR) represents an investor's maximum potential loss on the value of a financial asset portfolio, based on a holding period (20 days) and confidence interval (99%). This potential loss is expressed as a percentage of the portfolio's total assets. It is calculated on the basis of a sample of historical data (over a two-year period).

Volatility: Range of price variation of a security, fund, market or index, which enables the measurement of risk over a given period. It is determined using the standard deviation obtained by calculating the square root of the variance. The variance is obtained by calculating the average deviation from the mean, which is then squared. The greater the volatility, the greater the risk.

Yield to Maturity: Yield to Maturity corresponds to the concept of actuarial yield. It is, at the time of calculation, the estimated rate of return offered by a bond in the event it is held until maturity by the investor. Note that the yield shown does not take into account the FX carry and fees and expenses of the Fund.

## **ESG DEFINITIONS & METHODOLOGY**

**ESG:** E for Environment, S for Social, G for Governance

ESG score Calculation: Only the Equity and Corporate Bond holdings of the fund considered. Overall Fund Rating calculated using MSCI Fund ESG Quality Score methodology: excluding cash and non ESG-rated holdings, performing a weighted average of the normalized weights of the holdings and the Industry-Adjusted Score of the holdings, multiplied by (1+Adjustment%) which consists of the weight of positively trending ESG ratings minus the weight of ESG Laggards minus the weight of negatively trending ESG ratings. For a detailed explanation see "MSCI ESG Fund Ratings Methodology", Section 2.3. Updated June 2021. https://www.msci.com/documents/1296102/15388113/MSCI+ESG+Fund+Ratings+Exec+Summary+Methodology.pdf/ec622acc-42a7-158f-6a47-ed7aa4503d4f?t=1562690846881.

Principal Adverse Impacts (PAI): Negative, material, or potentially material effects on sustainability factors that result from, worsen, or are directly related to investment choices or advice performed by a legal entity. Examples include GHG emissions and carbon footprint.

Sustainable Investments: The SFDR defines sustainable investment as an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

Taxonomy Alignment: In the context of an individual company, taxonomy alignment is defined as the proportion of a company's revenue that comes from activities that meet certain environmental criteria. In the context of an individual fund or portfolio, alignment is defined as the portfolio-weight weighted average taxonomy alignment of included companies. For more information, please follow this link:

 $https://ec.europa.eu/info/sites/default/files/business\_economy\_euro/banking\_and\_finance/documents/sustainable-finance-taxonomy-faq\_en.pdf$ 

## **CHARACTERISTICS**

Share Class Date of 1st NAV B		st Bloomberg								Entry	Exit	Management fees and other	Transaction	Performance	Minimum Initial	Single Year Performance (%)			
			g ISIN	Management Fee		costs (2)	and other administrative or operating costs (3)	costs <sup>(4)</sup>		Subscription (6)	28.04.23-				30.04.19- 30.04.20				
A EUR Acc	14/12/2007	CARCSHP LX	LU0336084032	Max. 1%	Max. 1%	_	1.2%	0.38%	20%	_	5.8	-0.1	-7.4	12.3	0.9				
A EUR Ydis	15/11/2013	CARCAEY LX	LU0992631050	Max. 1%	Max. 1%	_	1.2%	0.38%	20%	_	5.8	-0.1	-7.4	12.3	0.9				
A CHF Acc Hdg	19/07/2012	CARCSHA LX	LU0807689665	Max. 1%	Max. 1%	_	1.21%	0.5%	20%	_	3.6	-1.0	-7.5	12.0	0.4				
A USD Acc Hdg	19/07/2012	CARCSHU LX	LU0807689749	Max. 1%	Max. 1%	_	1.2%	0.5%	20%	_	7.1	2.1	-6.9	13.0	3.5				
F EUR Acc	15/11/2013	CARCFEA LX	LU0992631217	Max. 0.55%	_	_	0.75%	0.38%	20%	_	6.1	0.4	-7.3	12.7	1.3				
F CHF Acc Hdg	15/11/2013	CARCFCH LX	LU0992631308	Max. 0.55%	_	_	0.75%	0.5%	20%	_	4.1	-0.6	-7.4	12.4	0.8				
Income A EUR	20/11/2015	CACPAED LX	LU1299302684	Max. 1%	Max. 1%	_	1.21%	0.38%	20%	_	5.8	-0.1	-7.5	12.4	0.9				
F USD Acc Hdg	31/12/2021	CAPFBFH LX	LU2427321547	Max. 0.55%	_	_	0.76%	0.5%	20%	_	7.5	2.1	_	_	_				
E EUR Acc	01/07/2022	CARBVAE LX	LU2490324337	Max. 1.4%	_	_	1.59%	0.38%	20%	_	5.1	_	_	_	_				
A2 EUR Acc	02/11/2023	CPFBAEA LX	LU2668162196	Max. 1%	Max. 1%	_	1.2%	0.38%	20%	_	_	_	_	_	_				

(1) of the amount you pay in when entering this investment. This is the most you will be charged. Carmignac Gestion doesn't charge any entry fee. The person selling you the product will inform you of

the actual charge.
(2) We do not charge an exit fee for this product.

(2) We do not charge an exit fee for this product.
(3) of the value of your investment per year. This estimate is based on actual costs over the past year.
(4) of the value of your investment per year. This is an estimate of the costs incurred when we buy and sell the investments underlying the product. The actual amount varies depending on the quantity we buy and sell.
(5) when the share class overperforms the Reference indicator during the performance period. It will be payable also in case the share class has overperformed the reference indicator but had a negative performance. Underperformance is clawed back for 5 years. The actual amount will vary depending on how well your investment performs. The aggregated cost estimation above includes the average over the last 5 years, or since the product creation if it is less than 5 years.
(6) Please refer to the prospectus for the minimum subsequent subscription amounts. The prospectus is available on the website: www.carmignac.com.



#### MAIN RISKS OF THE FUND

INTEREST RATE: Interest rate risk results in a decline in the net asset value in the event of changes in interest rates. CREDIT: Credit risk is the risk that the issuer may default. CURRENCY: Currency risk is linked to exposure to a currency other than the Fund's valuation currency, either through direct investment or the use of forward financial instruments. EQUITY: The Fund may be affected by stock price variations, the scale of which is dependent on external factors, stock trading volumes or market capitalization.

The Fund presents a risk of loss of capital.

## IMPORTANT LEGAL INFORMATION

Source: Carmignac at 30/04/2024. Copyright: The data published in this presentation are the exclusive property of their owners, as mentioned on each page. From 01/01/2013 the equity index reference indicators are calculated net dividends reinvested. This document may not be reproduced, in whole or in part, without prior authorisation from the management company. This document does not constitute a subscription offer, nor does it constitute investment advice. Access to the Fund may be subject to restrictions with regard to certain persons or countries. The Fund is not registered in North America, in South America, in Asia nor is it registered in Japan. The Funds are registered in Singapore as restricted foreign scheme (for professional clients only). The Fund has not been registered under the US Securities Act of 1933. The Fund may not be offered or sold, directly or indirectly, for the benefit or on behalf of a U.S. person, according to the definition of the US Regulation S and/or FATCA. The Fund presents a risk of loss of capital. The risks and fees are described in the KID (Key Information Document). The Fund's prospectus, KIDs and annual reports are available at www.carmignac.com, or upon request to the Management Company. The KID must be made available to the subscriber prior to subscription. - In Switzerland, SA, Route de Signy 35, CH-1260 Nyon. The paying agent is CACEIS Bank, Montrouge, succursale de Nyon/Suisse, Route de Signy 35, CH-1260 Nyon. The paying agent is CACEIS Bank, Montrouge, succursale de Nyon/Suisse, Route de Signy 35, CH-1260 Nyon. The paying agent is CACEIS Bank, Montrouge, succursale de Nyon/Suisse, Route de Signy 35, CH-1260 Nyon. The paying agent is CACEIS Bank, Montrouge, succursale de Nyon/Suisse, Route de Signy 35, CH-1260 Nyon. The paying agent is CACEIS Bank, Montrouge, succursale de Nyon/Suisse, Route de Signy 35, CH-1260 Nyon. The paying agent is CACEIS Bank, Montrouge, succursale de Nyon/Suisse, Route de Signy 35, CH-1260 Nyon. The paying agent is CACEIS Bank, Montrouge, succu

