

### FP CARMIGNAC UNCONSTRAINED GLOBAL BOND



### **ABDELAK ADJRIOU** 18 years' industry experience

#### Fund Manager:

Fund Manager of Carmignac Portfolio Global Bond since 1st September 2021

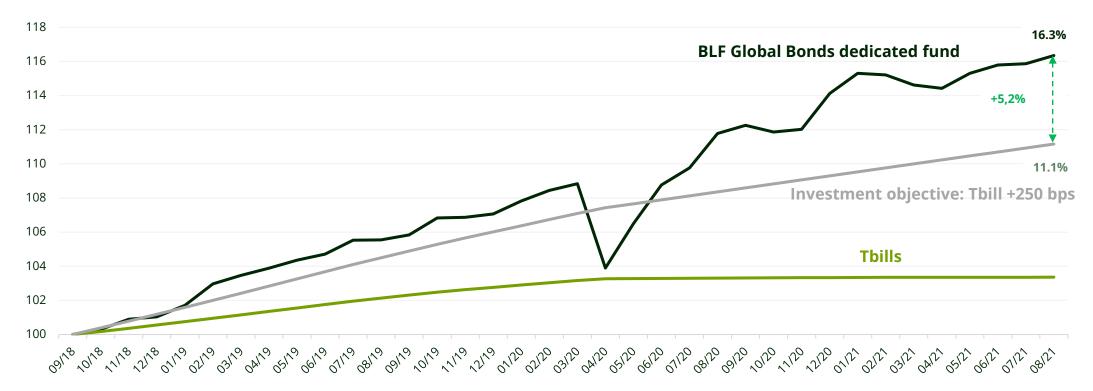
#### **Previous Experience:**

2016-2021: American Century Investment, London — Global Macro Fund Manager
2005-2016: HSBC Global Asset Management, New York — EM Debt Fund Manager, Global Bond Fund Manager
2001-2005: IBM, Silicon Valley – C++, Java developer

# **ABDELAK ADJRIOU'S PREVIOUS TRACK RECORD**

Proven track record of running global macro fixed income funds

#### Track record prior to Carmignac



\* American Century past track record since 31/08/2018 until 31/08/2021 of Global Bond strategies. Source & Copyright: Bureau of Labor Funds, Ministry of Labor, Taiwan. https://www.blf.gov.tw/8812/8945/8961/8964/8966/?Model.QueryForm.YearSort=111%E5%B9%B4&. All rights reserved. Past performance figures do not constitute investment advice offered by BLF or Carmignac and should not be used as the sole basis for making any investment decision. The reference to a ranking or prize, is no guarantee of the future results of the UCIS or the manager. Past performance is not necessarily indicative of future performance. Performances are net of fees (excluding possible entrance fees charged by the distributor). The return may increase or decrease as a result of currency fluctuations.. Source: Carmignac, BLF, as at 31/03/2022

# FUND'S COMPETITIVE POSITIONING



# **SOME FACTS & FIGURES**

An all-in-one solution for Global Fixed Income markets

#### **Time-tested approach**

**More than 13 years of track record** for the timetested strategy launched in 2007

#### Sizeable strategy

Strategy AuM: Around **€800m** as end of October 2022 across two funds.

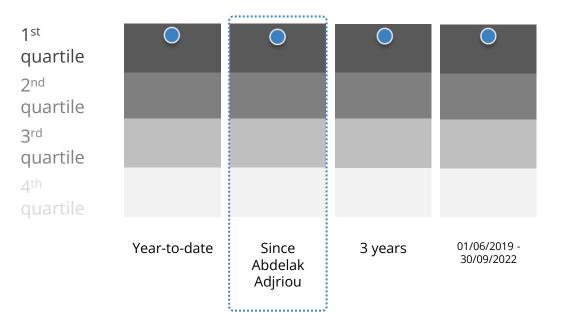
#### **Quartiles in Morningstar category**

1<sup>st</sup> quartile YTD, over 3 years, since inception and during the management of Abdelak Adjriou

#### Synthetic Risk and Reward Indicator

SRRI of 3 with a 5-year volatility of 4.5%

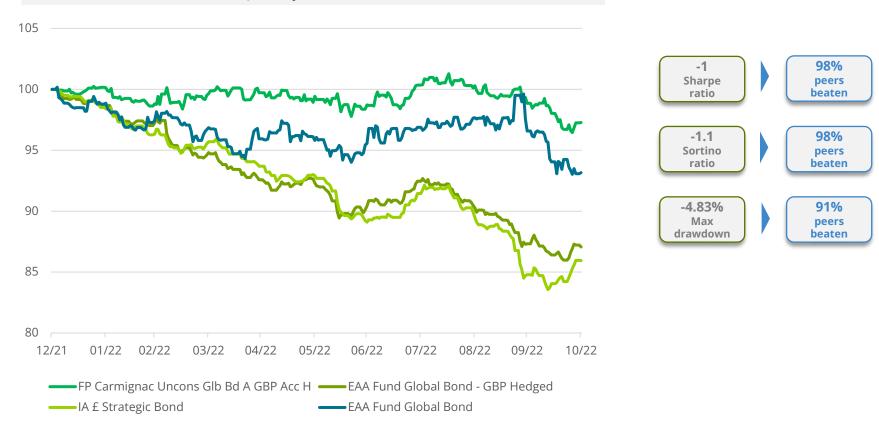
Fund positioning in the Global Bond category



Source: Carmignac, Morningstar. © 2022 Morningstar, Inc - All rights reserved. Daily returns in EUR as of September 30<sup>th</sup>, 2022. Abdelak Adjriou manages the Global Bond strategy since September 1st, 2021. Performances are net of fees (excluding possible entrance fees charged by the distributor). Past performance is not necessarily indicative of future performance. The return may increase or decrease as a result of currency fluctuations. The reference to a ranking or prize, is no guarantee of the future results of the UCIS or the manager.

### FP CARMIGNAC UNCONSTRAINED GLOBAL BOND RESISTING THE CURRENT BEAR BOND MARKET

Drawdown since January 1st 2022 to October 31ST 2022



Source: Carmignac, Morningstar. © 2022 Morningstar, Inc - All rights reserved. Daily returns in GBP as of October 31s<sup>1</sup>, 2022. Performances are net of fees (excluding possible entrance fees charged by the distributor). Past performance is not necessarily indicative of future performance. The return may increase or decrease as a result of currency fluctuations. The reference to a ranking or prize, is no guarantee of the future results of the UCIS or the manager. Risk-free rate: Morningstar GBP 1M Cash

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# FUND'S PHILOSOPHY



# **SPOTTING OUR CLIENTS' MAIN CHALLENGES**

In order to meet them successfully



#### Heightened and persistent inflation

For how long will inflation stay above central banks' target? We believe that US & EZ inflation is more persistent and more generalized across all sectors.

Energy led inflation could be further aggravated by geopolitical matters.

Fed maintains a hawkish stance; willing to fight inflation at any price.



#### Global Growth is slowing down

We continue to cut our 2022 Euro area growth forecasts as well as for the US.

Hence, global growth slowed to potential 3% in July, but should plunge towards 2% by year end.

The war is still a pending risk, especially in Europe, and could make the ECB fall into fiscal dominance.

China's zero Covid policy has dramatically weighed on global growth so far.



#### Persisting market uncertainties

Geopolitical risk remains concrete.

Europe will pay the heaviest price of the war depending on how the measures against Russian oil and gas materialize.

China's zero Covid policy is also a huge downturn should there be a new wave.

Source: Carmignac March 2022

# **HOW DOES THE FUND MEET THESE CHALLENGES?**

The Fund implements a global, active, flexible and opportunistic investment style. It adopts an unconstrained, conviction-driven allocation.



A wide range of performance drivers:

- Government bonds
- Corporate credit (IG, HY etc.)
- Currency strategies (DM and EM)
- Inflation, etc.



### A truly global, flexible, full-cycle Fund:

- Across geographies
- Thanks to **net short** positions



### Opportunistic and active approach:

- An unconstrained process
- Tactical Allocation notably via overlays
- Fundamental **bottom-up bond picking**
- Robust Risk Management process

A Share class.

Risk Scale from the KIID (Key Investor Information Document). Risk 1 does not mean a risk-free investment. This indicator may change over time.

The SFDR (Sustainable Finance Disclosure Regulation) 2019/2088 is a European regulation that requires asset managers to classify their funds either as "Article 8" funds, which promote environmental and social characteristics, or as "Article 9" funds., which make sustainable investments with objectives, or "article 6" funds, which do not necessarily have a sustainability objective. For more information, please see https://eur-lex.europa.eu/eli/reg/2019/2088/oj.



# MAIN FUND GUIDELINES

#### Carmignac Portfolio Global Bond – ID Card

#### Investment policy\*

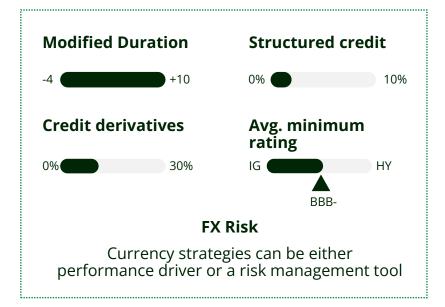
- Launch Date: 14/12/2007
- AuM: €784M as of 19/09/2022
- OEIC AUM: £24M as of 19/09/2022
- Reference Indicator: JP Morgan Global Government Bond Index (EUR); Bloomberg ticker: JNUCGBIG

#### Main Performance drivers:

- Developed and EM sovereign bonds
- Corporate and structured credit
- Currencies

#### Main hedging tools:

- iTraxx and CDX indices
- Single-name CDS
- Rate futures/swaps
- FX forwards/options



Source: Carmignac

\*gross limits

The reference indicator is calculated with coupons reinvested and rebalanced quarterly The Sub-Fund is constructed on the basis of an active and unconstrained management strategy. The reference indicator does not strictly define the investment universe. Other limits may apply. Please refer to the Prospectus for a complete list of investment limits and risks.

# **CURRENCIES: AN IMPORTANT ADVANTAGE IN THIS CYCLE**

Currency strategies allow us to benefit from a wide variety of themes

#### Identifying the underlying themes

Themes	FX	Credit	Interest Rates
Growth	$\checkmark$	$\checkmark$	$\checkmark$
Growth differential	$\checkmark$		
Commodities	$\checkmark$	$\checkmark$	
Inflation	$\checkmark$		$\checkmark$
Risk Sentiment	$\checkmark$	$\checkmark$	Sometimes

#### The currency decorrelating effect

	UST 10y	EM FX	US IG	Dollar Index	US HY	EM Debt	EM Local Debt
UST 10y	1,00	0,39	0,83	-0,52	0,45	0,56	0,48
EM FX	0,39	1,00	0,50	-0,73	0,43	0,65	0,85
US IG	0,83	0,50	1,00	-0,68	0,79	0,78	0,71
Dollar Index	-0,52	-0,73	-0,68	1,00	-0,72	-0,83	-0,88
US HY	0,45	0,43	0,79	-0,72	1,00	0,78	0,69
EM Debt	0,56	0,65	0,78	-0,83	0,78	1,00	0,88
EM Local Debt	0,48	0,85	0,71	-0,88	0,69	0,88	1,00

Source: Carmignac, for illustraion purposes only.



# **HOW DO WE COMPLY WITH ARTICLE 8?**



#### ASSESS ESG RISK

Assessing ESG risk on all asset classes (proprietary tool START)



#### **FIRM-WIDE EXCLUSIONS**

Coal, High CO2 power companies, Tobacco, Adult entertainment, Controversial arms...)



#### ENGAGING

...with companies and issuers on ESG-related topics



**REDUCING THE INVESTMENT UNIVERSE 20%** Exclude CCC & B MSCI-rated companies, unless START rating A-B-C Exclude companies with an E or S pillar score of  $\leq 2/10$ , unless START rating A-B-C

1 The proprietary ESG system START combines and aggregates market leading data providers ESG indicators. START provides a centralised system whereby Carmignac's proprietary analysis and insights related to each company are expressed, irrespective of the aggregated external data should it be incomplete THIS FUND IS NOT ACCREDITED WITH A SUSTAINABILITY LABEL Source: Carmignac, 30/09/2021





# **ESG RISK ANALYSIS & MONITORING**

Embedded in the investment process



#### **Corporate Bonds**

- ✓ Filter 20% of the investment universe for financial and extra-financial criteria
- ✓ Assess company ESG risks, via our proprietary ESG research system START
- ✓ Engage with companies on E, S, G issues before and during investments (including during controversies)



#### **Sovereign Bonds**

- ✓ Respect norms-based country exclusions
- Global country sanction list configured in PMs' system
- Proprietary quantitative and qualitative sustainable sovereign rating
- Favour countries who raise the standards of governance through dynamic and static scoring
- Ongoing assessment of countries' governance sustainability

1 The proprietary ESG system START combines and aggregates market leading data providers ESG indicators. START provides a centralised system whereby Carmignac's proprietary analysis and insights related to each company are expressed, irrespective of the aggregated external data should it be incomplete THIS FUND IS NOT ACCREDITED WITH A SUSTAINABILITY LABEL Source: Carmignac, 30/09/2021



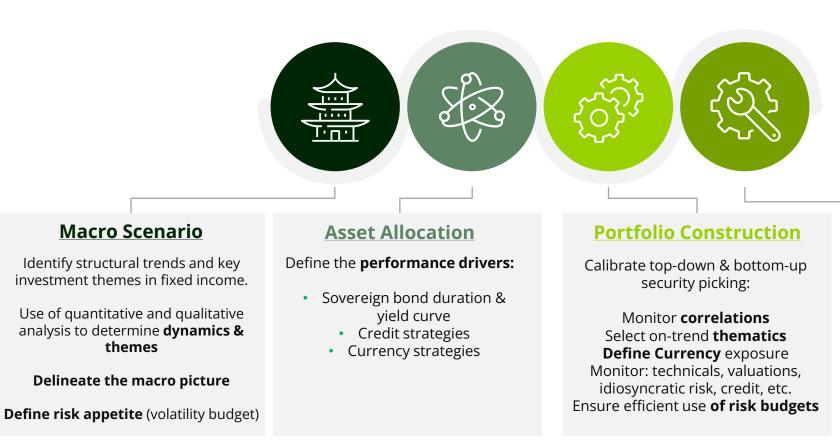
# HOW DOES OUR KNOW-HOW MATERIALISE?

Our Investment Team & Process



# **INVESTMENT PROCESS**

A mix of top-down and bottom-up elements



#### **Risk Management**

Monitor **risk/return**:

#### Risk is continuously monitored, with **multiple levels of control**

Our company-wide riskmanagement culture is designed for downside protection across strategies.

Source: Carmignac



# **A SOLID AND TIGHT-KNIT TEAM OF EXPERTS**

MACRO

#### 



Rose OUAHBA (Head of Fixed Income)



Keith **NEY** 



- Eliezer **BEN ZIMRA**
- Guillaume **RIGEADE**

#### **G10 FIXED INCOME**



Michael MICHAELIDES

#### **EURO FIXED INCOME**



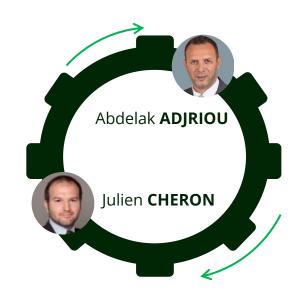
Marie-Anne ALLIER



Aymeric **GUEDY** 

Source: Carmignac, 31/12/2021

(C) CARMIGNAC



**Raphael GALLARDO** 

Chief Economist

**Apolline MENUT** 

Economist

#### CREDIT



Pierre **VERLÉ** 



Alexandre **DENEUVILLE** 



Florian **VIROS** 

#### FINANCIALS



Matthew WILLIAMS



Ayowande **MCCUNN** 





Joseph **MOUAWAD** 



James **BLANNING** 

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Source: Carmignac, for illustrative purpose.

#### **PROFESSIONALS ONLY**

### MACRO COMMITTEE

Weekly, led by our Chief Economist with all investment professionals

#### **Objective of this meeting:**

**GDP & Inflation** 

GDP and Macro Data

**Fundamental Country Scores** 

Event Risk

Inflation Figures

**Proprietary Model** 

Identify a central macroeconomic scenario and develop adverse scenarios over 3 to 6 months

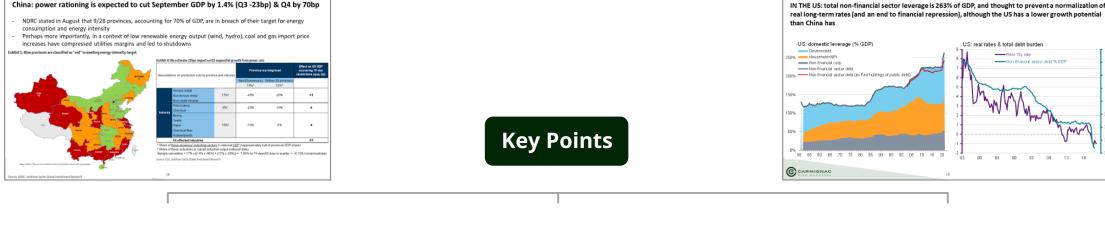
#### **Energy & Commodities**

Supply/Demand Energy Crisis Transition to a Decarbonized Economy Green Technologies etc.

#### **EM/DM Central Banks**

Central Banks watching





# **ASSET ALLOCATION**

An illustration of our active asset allocation across the economic cycle

#### **ECONOMIC EXPANSION/INFLATION RISING**

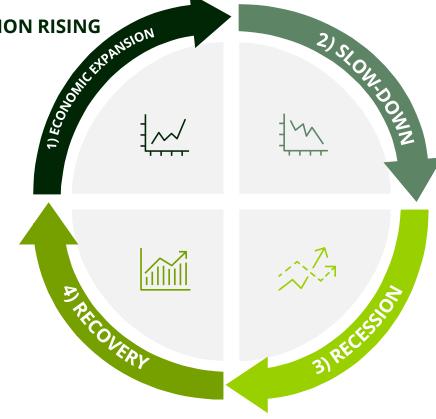
#### **Risk-on but cautious:**

- ✓ Short Rates
- ✓ TIPS
- ✓ Convertible Bonds
- ✓ Credit HY
- ✓ EMD, EM FX

#### **RECOVERY/LOW INFLATION**

#### **Risk-on Asset Allocation**:

Credit IG & HY ✓ EMD, EM FX ✓ Currencies ✓ Convertible Bonds



#### **SLOW-DOWN/HIGH INFLATION**

#### **Risk-off but tactical:**

- ✓ Supranationals
   ✓ Long-Term Treasuries
   ✓ Defensive Credit Sectors
- ✓ EM Dollar Debt
- ✓ Cash
- ✓ TIPS

#### **RECESSION/FALLING INFLATION**

#### **Risk-off Asset Allocation:**

- ✓ Short-Term Treasuries
- Defensive IG Credit Sectors
- ✓ USD, JPY
- ✓ Cash
- ✓ Short EM

Source: Carmignac, for illustrative purpose.

# **SECURITY SELECTION: LOCAL SOVEREIGN DEBT**

Strong contribution from Macroeconomic, Rates & EM analysts

We break down the yield-curve in order to extract value in a granular manner:

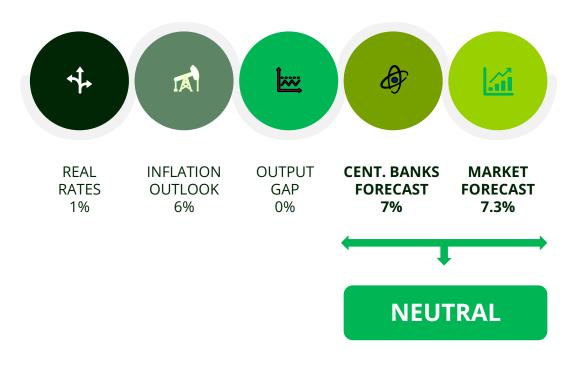
#### SHORT-TERM: TAYLOR RULE BASED

- Central bank policy driven
- Output gapInflation
- Natural real rate

#### LONG-TERM

- Global rates
- Long-term inflation expectation
- FX
- Central bank credibility
- Fiscal deficit

#### **EX: MEXICO**



Date August 2022 Source: Carmignac, for illustraion purposes only.



# **SECURITY SELECTION: CURRENCY EXPOSURE**

FX process – a multifactorial approach

#### **Current account**

- Trade Balance
- Transfers: remittances, government transfer
  Income receipts and payments dividends, interests

#### **Capital account**

- Loans to, and borrowing from, abroadChanges in foreign exchange reserves

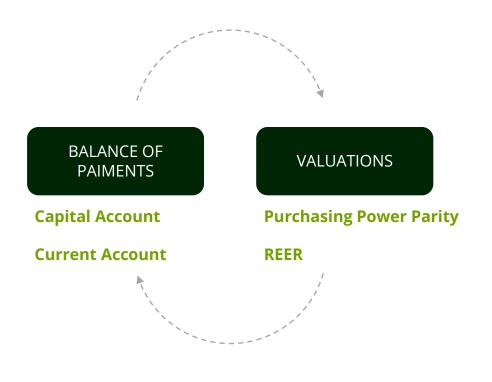
#### **Financial account**

- Foreign direct investmentsStocks/bonds

#### Value

- Purchasing power parityReal effective exchange rate

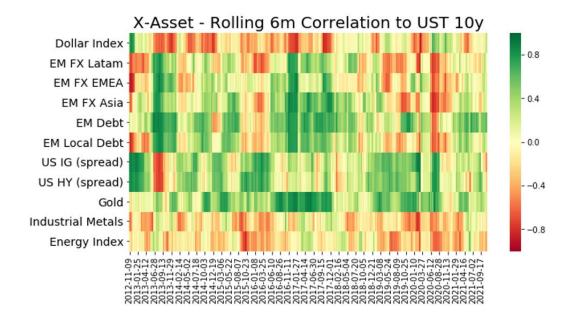
Date 30/10/2021 Source: Carmignac, for illustraion purposes only.



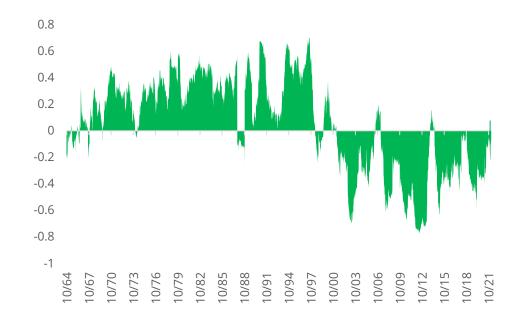
# **PORTFOLIO CONSTRUCTION – CORRELATION ANALYSIS**

Illustrating the different contributions in the decision-making process

#### X-Assets – Rolling 3m Correlation to UST 10y



#### **US Treasuries/High Yield**



For illustration purposes only Source: Carmignac, October 2021

#### PROFESSIONALS ONLY

# **POSITION SIZING**

#### **FLEXIBLE GUIDELINES**





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Positions are conviction-weighted, the result of our rigorous investment process and not benchmark-driven:

The PM considers the overall construction of the portfolio and potential accumulation of risks

The calibration of exposures between strategies maintains coherence between:

- The fund's risk/reward profile
- Volatility (of which Beta exposure)
- **Liquidity** of the underlying asset

The Front Office Risk team works to optimize the calibration of positions



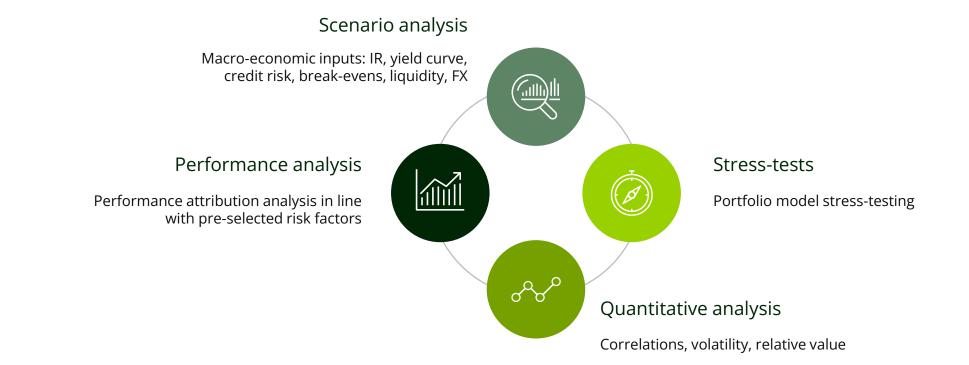
# **RISK MANAGEMENT**

#### Front-Office Risk Management

Evaluating the portfolio's behaviour using a wide range of tools (ex-ante volatility, correlations, factor decomposition, simulations) allows the calibration of positions

#### **Risk Monitoring**

Independent control team through portfolio managers Monitoring of exposures, investment limits (regulatory, prospectus, internal), portfolio VaR monitoring, historical stress tests



Source: Carmignac



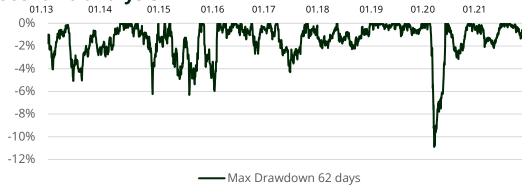
# **RISK MANAGEMENT**

Illustrating the different contributions

#### Scenario analysis

		<b>lmpact</b> in bp	<b>Benchmark</b> in bp	Relative
US Rate	Generic -50bp 10y UST	-170	+7	-176
scenario	+10bp real/- 60bp B.E.	-46	+1	-47
Eur Scenario	EUR +5%	+94	+5	+89

#### Scenario analysis



Source: Carmignac, Front Office Risk Date: 31/10/2021

#### Quantitative analysis

	CGB
JPM GBI EM Gbl EUR-H	39%
ltrx XOVER	0.85
CDX HY	0.91
USGGT10Y	1.07
EURUSD	-19%
JP EM FX in EUR	33%
Brent	0%
	Itrx XOVER CDX HY USGGT10Y EURUSD JP EM FX in EUR

#### Performance analysis

Correlation Matrix	All	DM Ccy	Non-EU Rates	EU Rates	Corp Credit	EM
All		69%	26%	27%	35%	74%
DM Ccy	69%		19%	19%	-20%	10%
Non-EU Rates	26%	19%		50%	-11%	-11%
EU Rates	27%	19%	50%		-4%	-1%
Corp Credit	35%	-20%	-11%	-4%		53%
EM	74%	10%	-11%	-1%	53%	

# **AN ALL-WEATHER TAILORED SOLUTION**

Key Takeaways



#### A GLOBAL SOLUTION

Flexible & unconstrained fixed income solution that is designed to cross the cycles

#### A FLEXIBLE APPROACH

A dynamic and flexible full cycle solution that is designed to cross interest rates and inflation cycles.



#### A ROBUST RISK PROCESS

Key importance of risk management, embedded in the investment process.

Continuous risk controls.



#### A DEDICATED PM

A highly experienced investment team supported by experienced Fixed Income investment professionals

Source: Carmignac Date: 31/10/2021

# FUND PERFORMANCE



### CALENDAR YEAR PERFORMANCE OF FP CARMIGNAC UNCONSTRAINED GLOBAL BOND (A GBP ACC HDG)

#### Calendar year performance

	Since launch 15.05.2019	2020	2021	2022 YTD
Fund	+5.76%	+6.58%	-0.01%	-2.64%
Comparator Benchmark <sup>1</sup>	+3.71%	+0.62%	+0.60%	-8.48%

#### Annualized performance

	Fund	Indicator <sup>1</sup>
3 years	+1.01%	-3.15%

A GBP ACC HDGshare class

Source : Carmignac, 31/10/2022

(1) JP Morgan Global Government Bond Index (Coupons reinvested). Past performance is not necessarily indicative of future performance. Performances are net of fees (excluding applicable entrance fee acquired to the distributor). The return may increase or decrease as a result of currency fluctuations



# PERFORMANCES OF CARMIGNAC P. GLOBAL BOND (F EUR ACC)

#### **Calendar performances**

Year	Fund	Ref. indicator <sup>1</sup>	Year	Fund	Ref. indicator
2014	+14.24	+14.63	2019	+8.75	+7.97
2015	+3.79	+8.49	2020	+5.07	+0.62
2016	+9.69	+4.60	2021	+0.53	+0.60
2017	-0.08	-6.22	QTD 202	2 -1.47	-1.33
2018	-3.52	+4.78	YTD 202	2 -5.08	-8.82

#### **Annualised performances**

Year	Fund	Ref. indicator <sup>1</sup>
YTD 2022	-5.08	-8.82
3 years	-0.40	-3.15
5 years	+1.14	+0.46

#### **Charges & fees**

Share Class	Entry charge <sup>2</sup>	Exit charges <sup>2</sup>	Conversion fees <sup>2</sup>	Ongoing charges <sup>3</sup>	Performance fees <sup>4</sup>
F EUR Acc	4,00%	0,00%	0,00%	0.80%	20.00% of the outperformance to the reference indicator over the year. Performance fee is not charged until previous underperformance is offset. Performance fee invoiced for the last financial year: 0.01%

F EUR Acc share class as of 31/10/2022. Source : Carmignac.

(1) JP Morgan GBI Global (EUR). (2) Entry, exit and conversion charges shown are the maximum applicable and are paid to the distributor. Lower fees may apply in some cases; contact your financial advisor or distributor to find out the actual amount. (3) Ongoing charges are based on the expenses for the last financial year ended 31 December 2021. They may vary from year to year and do not include performance fees or transaction costs (except in the case of entry/exit charges paid by the sub-fund when buying or selling units of another collective investment vehicle). The charges and fees paid are used to cover the costs of running the fund, including the costs of marketing and distributing units. These charges reduce the potential growth of the investments. Performance fee is based on the relative overperformance of the share class relative to its reference indicator. The performance fee is calculated over a performance period of 1 year, corresponding to the financial year of the sub-fund and accrued on a daily basis. The performance fee becomes payable when the performance of the share class is superior to the performance of the reference indicator during the performance period of maximum 5 years (applicable as from 1.1.2022 or since the launch of the share class if later) is clawed back. Performance fee may be charged also when absolute performance is negative, i.e. when the absolute performance of the fund is negative but still exceeds that of the reference indicator.

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# **YTD 2022 & 2021 PERFORMANCE ATTRIBUTION**

**3y volatility\*\*:** 5.2%

F EUR Share class \*The PM joined on 01/09/2021. Source: Carmignac, 31/10/2022. \*\*Volatility calculation based on weekly returns. \*\*JP Morgan Global Government Bond Index (JNUCGBIG), coupon reinvested. Past performance is not necessarily indicative of future performance. Performances are net of fees (excluding applicable entrance fee acquired to the distributor).

The return may increase or decrease as a result of currency fluctuations.

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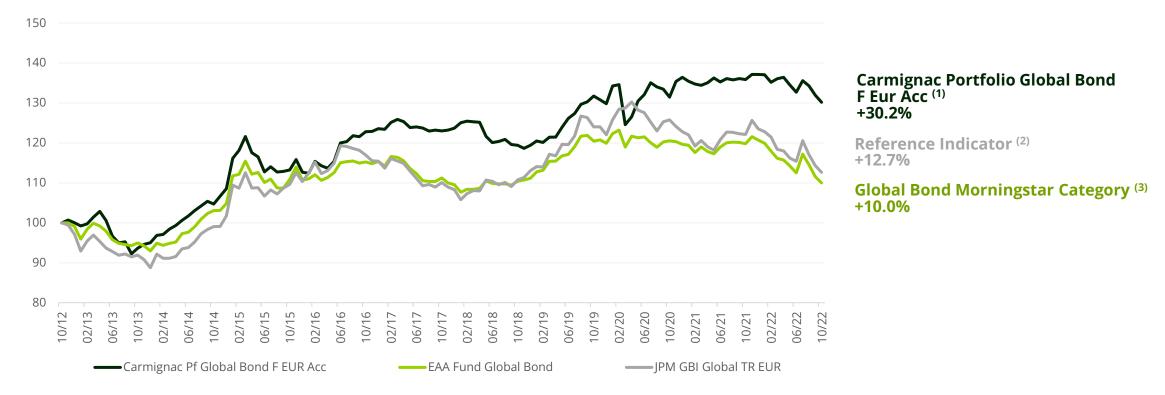
2021 Performance drive	ers (in % <u>)</u>	2022 YTD (in %)		
Rates strategies	-1.97	Rates strategies	-7.47	
G4 Sovereigns	-2.54	G4 Sovereigns	-3.57	
Peripheral Sovereigns	+0.38	Peripheral Sovereigns	+0.05	
Oceania Sovereigns	-0.23	Oceania Sovereigns	+0.28	
Emerging Sovereigns	+0.21	Emerging Sovereigns	-3.73	
Others	+0.21	Others	-0.50	
Credit strategies	+2.01	Credit strategies	-0.65	
Finance	+0.73	Finance	-0.57	
Consumer Discretionary	+0.12	Consumer Discretionary	-0.23	
Energy	+0.97	Energy	+0.83	
Structured Credit	+0.30	Structured Credit	-0.72	
CDS Hedges	-0.14	CDS Hedges	-0.59	
Others	+0.03	Others	-0.63	
Currency effects	1.33	Currency effects	4.48	
US Dollar	+1.40	US Dollar	+3.77	
Yen	-0.16	Yen	-0.92	
AUD, CAD & NZD	+0.16	AUD, CAD & NZD	+0.10	
EM	+0.13	EM	+1.43	
GBP	-0.14	GBP	-0.24	
Others	-0.05	Others	+0.34	
Gross Performance	+1.37	Gross Performance	-3.64	
Fees	-0.84	Fees	-1.44	
Net Performance	+0.53	Net Performance	-5.08	
Reference Indicator**	+0.60	Reference Indicator**	-8.82	
Performance	TU.00	Performance	-0.02	
S				

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#### Carmignac Portfolio Global Bond

### **CARMIGNAC P. GLOBAL BOND: STRONG LONG-TERM TRACK RECORD**

#### **10-year performance**



Source: Carmignac, 31/10/2022.(1) F Eur Acc share class.

(2) JP Norpan Global Government Bond Index (I) (NUCGBIG), coupon reinvested (3) Morningstar Rating<sup>TM</sup>: © September 2021 Morningstar, Inc. All rights reserved. The information contained herein: is proprietary to Morningstar and/or its content providers; may not be copied or distributed; and is not warranted to be accurate, complete or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information. Past performance is not necessarily indicative of future performance. Performances are net of fees (excluding applicable entrance fee due to the distributor). The return may increase or decrease as a result of currency fluctuations.29

# FUND POSITIONING



<sup>©</sup> Carmignac Portfolio Global Bond

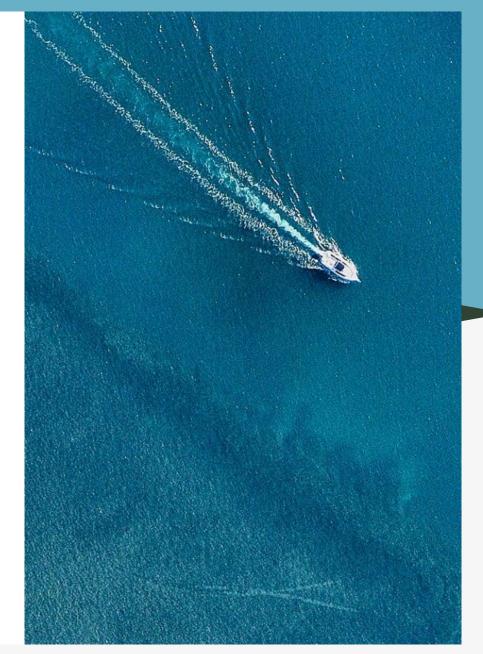
# **CARMIGNAC PORTFOLIO GLOBAL BOND: POSITIONING**

Credit: 72 bp (18.2% of AUM, 12% HY, 0.2% AT1)	Emerging market debt: 117 bp (58 bps hard ccy, 59 local)	DM gov. bonds: 195 bp
<b>Investment grade</b> 44 bp	<b>Mexico</b> 45 bp	<b>US (5y, 10y, 30y, linker)</b> 270 bp
<b>High yield</b> 28 bp	Korea 17 bp	<b>Germany (2y, 5y)</b> -50 bp
Structured Credit 5%	Oman 11 bp	<b>Switzerland (2y)</b> -25 bp
	Brazil 10 bp Romania	
FX NET EXPOSURE:	9 bp Egypt	
€: 61% USD: 24%	8 bp Dom Rep	
JPY: 11% MYR: 5% CHF: 3.2%	4 bp Brazil	
MXN: 2% CLP: 1.5%	9 bp India	
PHP: -1.5% ZAR: -1.9%	-23 bp	Credit protection: 8.5% Xover
PEN: -2% TRY: -2% INR: -4.8%		Total modified duration: 3.9

Portfolio composition may be changed anytime without notice. List of contributors is not exhaustive. Source: Carmignac, 10/11/2022.

# WHAT DO WE DO IN THE CURRENT CONTEXT?

Market outlook, Fund performance and positioning



# **MACRO OUTLOOK & OPPORTUNITIES**

J. Powell: 'We need to see clear and convincing evidence that inflation pressures are abating, and inflation is coming down. And if we do not see that then we'll have to consider moving more aggressively'

#### **GROWTH & INFLATION**

#### **United States:**

- Growth deceleration due to higher rates, geopolitical tensions and persistent inflation.
- Real Estate and consumer confidence are already impacted.

#### China:

Lower Chinese growth on the back of the new Covid waves and higher gas prices.

#### Europe:

- European growth will pay the heaviest price of the war. Inflation posting new record highs

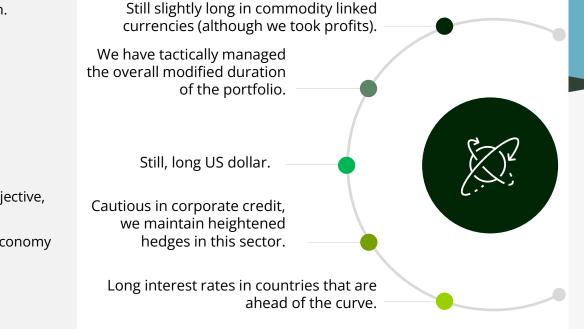
#### **CENTRAL BANKS**

- The Fed is accelerating its hikes and therefore its OT. In fact, the FED has one sole objective, bringing inflation down.
- ECB's hawkish turn, reinforced by CPI prints.
- For China, our forecast assumes more fiscal and monetary stimulus to support the economy

#### COMMODITIES

- Biggest geopolitical event of recent years
- Strong demand
- Green revolution
- China's zero Covid policies and large-scale lockdowns

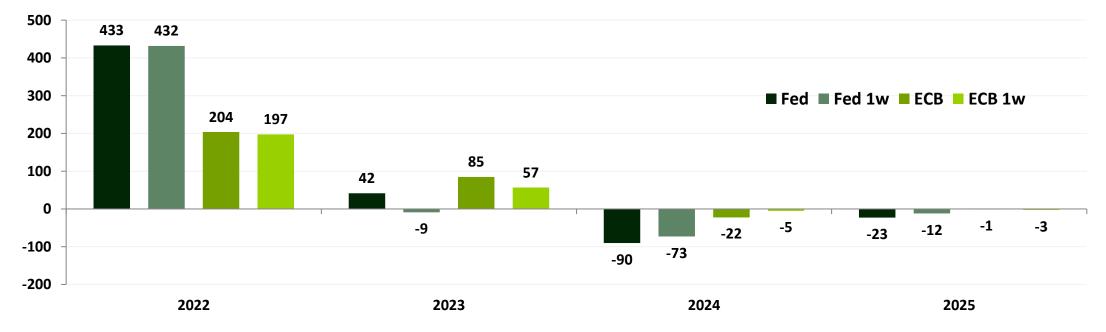
#### **OPPORTUNITIES**



# **CENTRAL BANKS' HIKES AS PRICED BY THE MARKET**

US: Adding in 2022 and in 2023 but not beyond.

- FED Potentially slowing pace to 50bp, unless next spot inflation is shockingly high
- ECB hikes are accelerating into 2022 and 2023

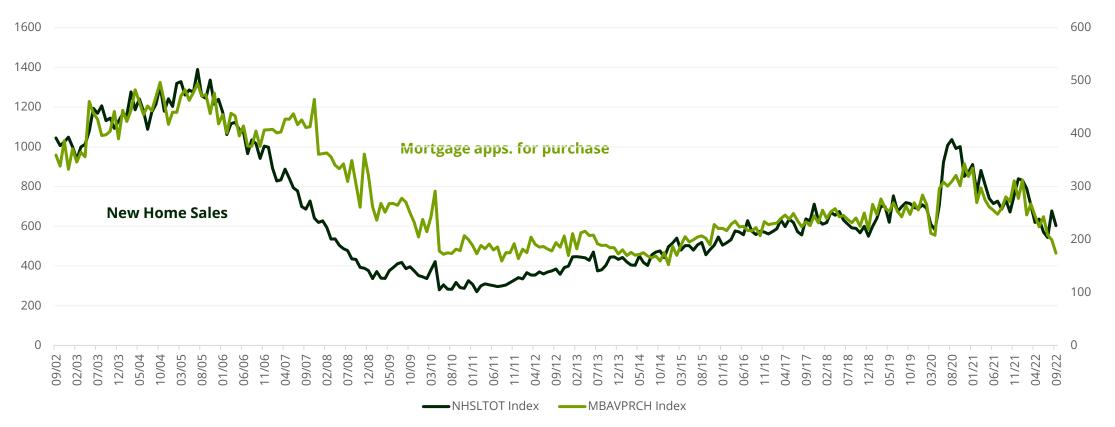


#### Hikes Per Calendar Year (Fed Fund Futures & OIS)

Source: Bloomberg, Carmignac, 03/11/2022.

## **RATE SENSITIVE SECTORS ARE RESPONDING TO HIKES**

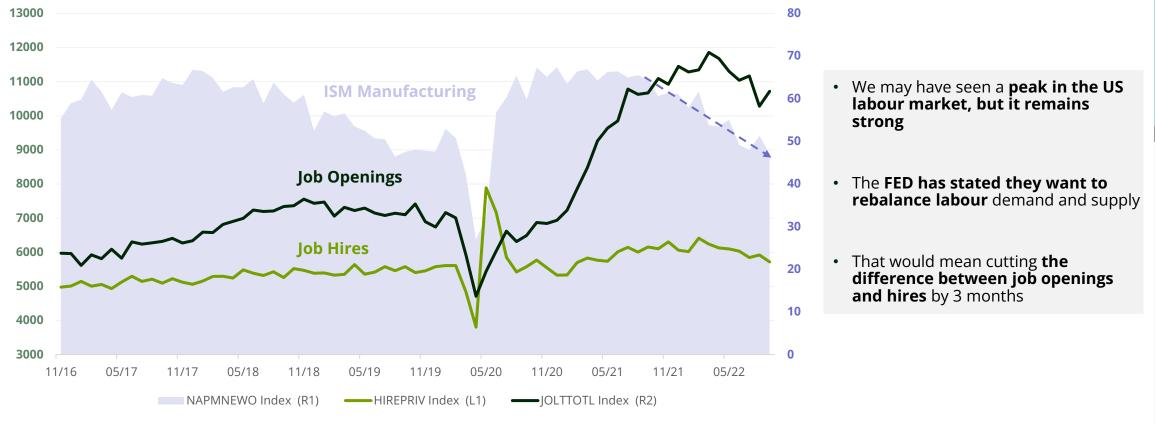
#### Rate sensitive sectors are responding



Sources : Bloomberg, Carmignac, 30/09/2022.

# **TUG OF WAR BETWEEN GROWTH AND INFLATION**

Data confirms the slowdown almost everywhere except on labour markets

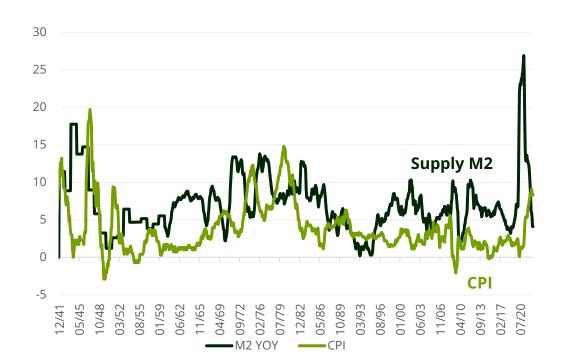


Source: Carmignac, Bloomberg, October 2022.

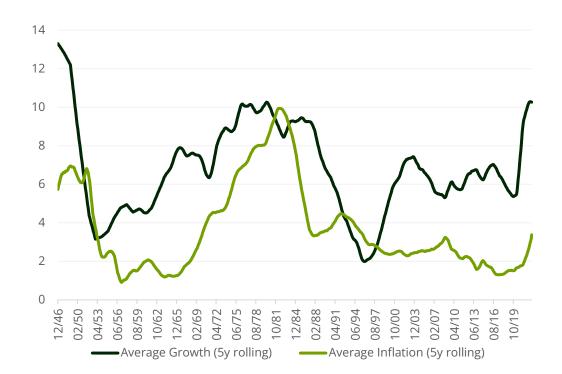
# **INFLATION & MONEY SUPPLY**

The vicious circle

### Supply M2 YOY & CPI



### **5-year Rolling Inflation Trends**



**PROFESSIONALS** ONLY

### **HAS THE USD PEAKED?**

#### Historical value of the USD, Growth Differential & US recession

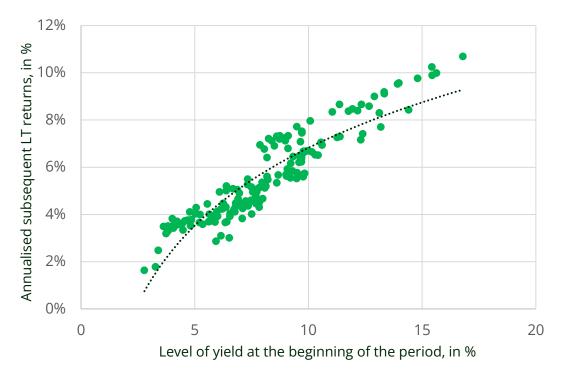


Sources : Bloomberg, Carmignac, September 2022.

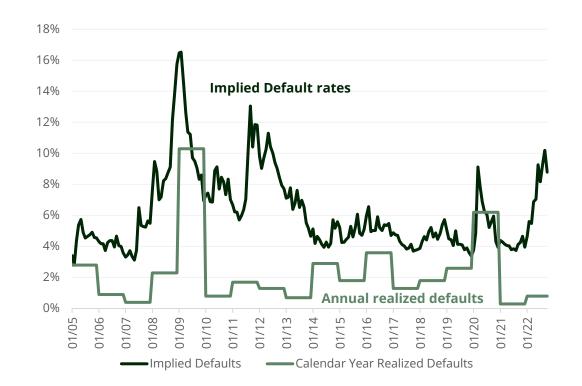
# **CREDIT MARKETS**

Credit markets already reflecting economic slowdown and deteriorating liquidity

Corporate bond yield and subsequent LT annualised returns



### **Evolution of implied and realised default rates**



Source: Carmignac, Bloomberg, Moodys as of end of October 2022.

# APPENDIX

Company Experience





**ABDELAK ADJRIOU** 18 years' industry experience

### **Co-Fund Manager:**

Fund Manager of Carmignac Portfolio Global Bond since 1st September 2021

#### **Previous Experience:**

**2016-2021:** American Century Investment, London – Global Macro Fund Manager

**2005-2016:** HSBC Global Asset Management, New York – EM Debt Fund Manager, Global Bond Fund Manager

2001-2005: IBM, Silicon Valley – C++, Java developer



**JULIEN CHERON** 20 years' industry experience

### **Co-Fund Manager:**

Co-Fund Manager of Carmignac Portfolio Global Bond since September 2022

### **Previous Experience:**

**2009 to date :** Carmignac Gestion, Paris – Portfolio Manager, Quantitative Analyst, Risk Manager

**2006-2009:** Risk manager, Founding Partner, Anakena Finance, Paris

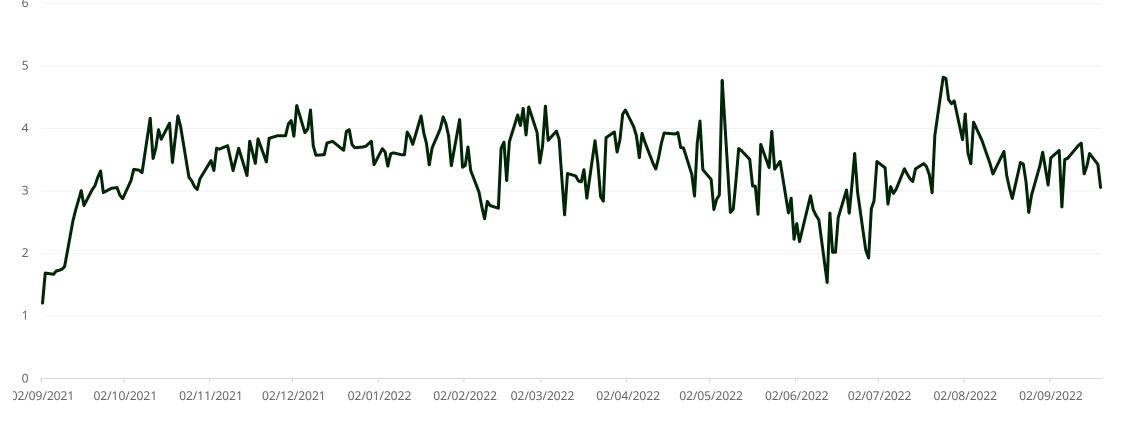
**2002-2006:** Quantitative Analyst, IXIS Corporate & Investment Bank, Paris



# **MODIFIED DURATION EVOLUTION**

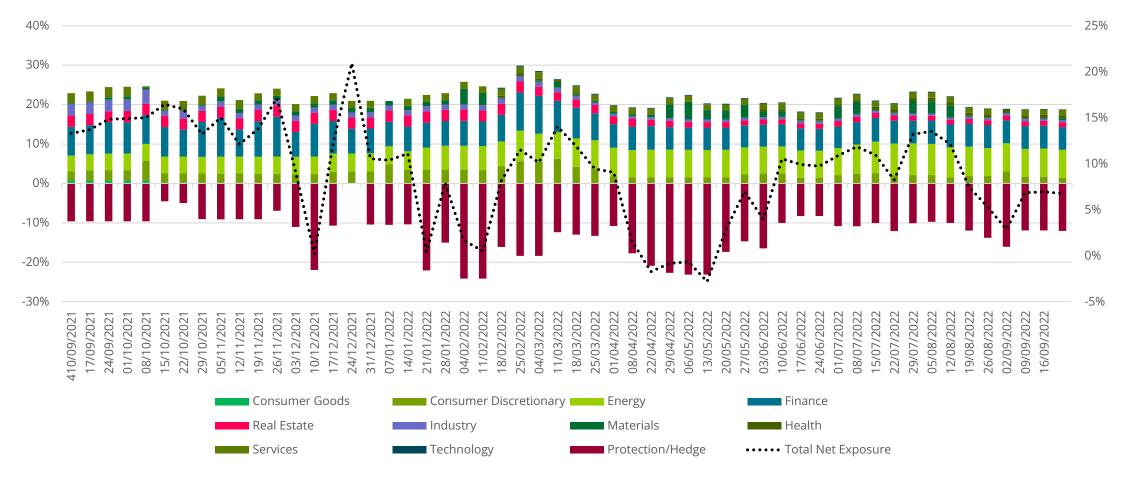
Active management of overall exposure between 1.5 and 4.5

### **Modified Duration**



# **CORPORATE CREDIT**

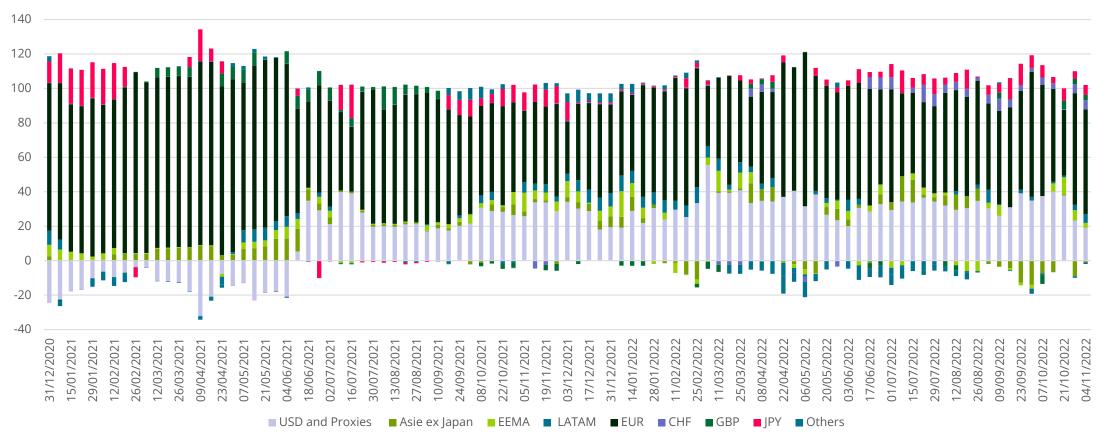
Corporate Credit active net exposure – Very low overall exposure



# **CURRENCY EXPOSURE**

Active currency management especially on the Dollar and Commodity-related baskets bloc

### **Currency exposures**



Source: Carmignac, 04/11/2022.

# FP CARMIGNAC UNCONSTRAINED GLOBAL BOND

Share class	ISIN	SEDOL	
A GBP ACC	GB00BJHPJ035	BJHPJ03	

Fund Name	FP CARMIGNAC UNCONSTRAINED GLOBAL BOND
Legal form	UK OEIC
Investment objective	The investment objective of the Fund is to achieve capital growth and income over a period of at least two years
Fund Base Currency	EUR
Share Class Base Currency	GBP
Income allocation	Accumulation
Investment policy	The Fund seeks to achieve its investment objective by investing, either directly or indirectly through collective investment schemes that it holds, in debt instruments (including fixed-rate bonds, floating-rate bonds, negotiable debt, and up to 20% in contingent convertible bonds) on a global basis, with no particular emphasis on geographical region, curve, business sector, or company size.
Dealing Cut-off	12pm GMT daily
Settlement	T+3
Authorised Corporate Director	FundRock Partners Limited
Depositary	BNP Paribas Securities Services
Fund Accountant	BNP Paribas Securities Services
Transfer agent and Registrar	DST Financial Services International Limited
Auditor	Deloitte LLP

For the purpose of providing comparable indicative returns only, investors should refer to the JP Morgan Global Government Bond Index (JNUCGBIG) (100%), calculated with coupons reinvested. Source: Carmignac, 10/2019

## MAIN RISKS OF FP CARMIGNAC UNCONSTRAINED GLOBAL BOND

#### **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.

#### **DISCRETIONARY MANAGEMENT**

Anticipations of financial market changes made by the Management Company have a direct effect on the Fund's performance, which depends on the stocks selected.

#### The Fund presents a risk of loss of capital

LOWER RISK				HIGHER RISK		
Potentially lower return				Potentially higher return		
1	2	3	4*	5	6	7

 commended n investment horizon:	<b>E</b> YEARS
110112011.	



# MAIN RISKS OF PORTFOLIO GLOBAL BOND

#### **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.

#### **DISCRETIONARY MANAGEMENT**

Anticipations of financial market changes made by the Management Company have a direct effect on the Fund's performance, which depends on the stocks selected.

#### The Fund presents a risk of loss of capital

Lower risk				Higher risk			
Potentially lower return				Potentially higher return			
1	2	3*	4	5	6	7	

Recommended minimum investment horizon:	(Tyears



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