

CREDIT EXPERTISE

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Credit was a strong contributor to performance within Carmignac's Funds in the last few years

What is behind your investment process in credit markets?

With roughly €12bn¹ invested in credit and structured credit markets across our Funds, the credit team plays a key role at Carmignac. Our unconstrained approach, characterised by completely non-benchmarked, active, flexible and opportunistic management, has been crucial to our success. We pick securities wherever we see value. These typically fall outside the scope of traditional credit investors' mandates or require a combination of skills that our team is endowed with, and that few credit investors have.

The team possesses a wide range of credit skills, covering investment-grade, high-yield, distressed corporate and structured credit across developed and emerging markets. We are pleased to have a small, tight-knit group that embodies the



entrepreneurial spirit we share in the firm.

However, it should also be pointed out that our team is not isolated within Carmignac as all our investments benefit from the expertise of the whole fund management team.

The investment team has extraordinarily diversified knowledge and credit analysts work on every situation with specialised teams: European equities, emerging-market equities, sector and commodity specialists. We combine their insight, experience and understanding of markets with our credit skills in order to optimise our investment decisions.



Carmignac has launched a new Fund dedicated to credit: Carmignac Portfolio Unconstrained Credit

What is the value added of your Fund in navigating credit markets compared with your peers?

The aim of the Fund is to maximise returns, net of the cost of risk, through rigorous credit selection, not only at any point in time, but also across the credit cycle. We estimate the cost of risk – which we define as the cumulative probability of default times the loss given default – for each security. The difference between the spread and this cost of risk yields a premium net of risk. We aim at maximising this premium while also controlling for market or volatility risk. To achieve the latter, we want the annual carry of the bond to be able

to absorb the associated price decrease for each security in 90% of the foreseeable stressed scenarios. Hence, as markets get wider (i.e. cheaper), we can take on more risk, and when credit spreads get tighter (i.e. more expensive), we reduce risk.

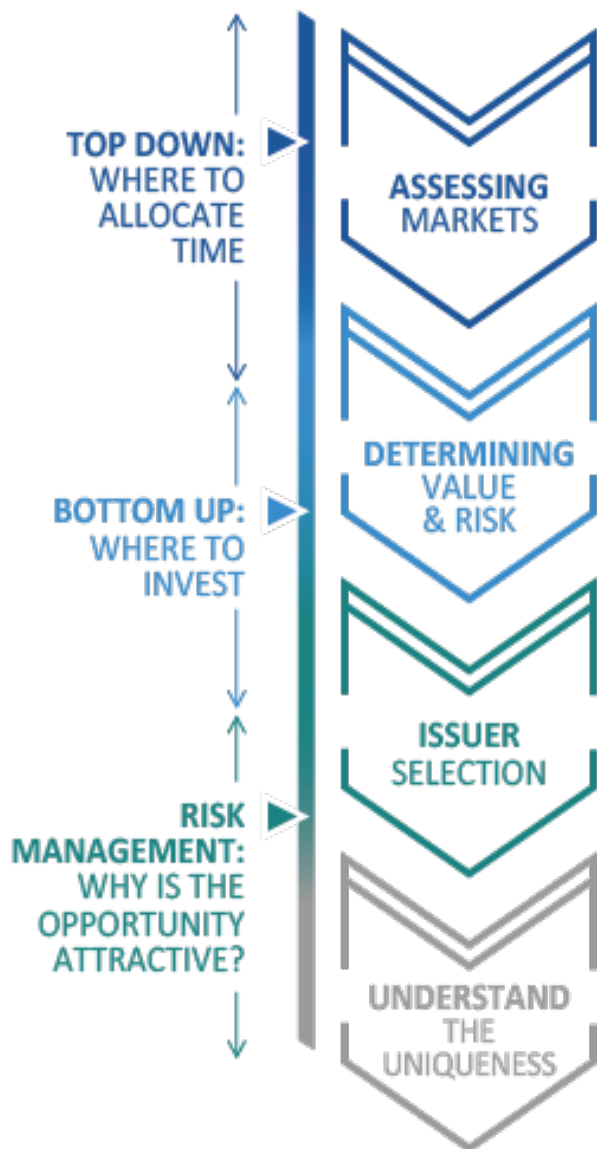
This is opposed to a traditional credit fund, which takes on risk when it gets inflows, and most credit funds get inflows when credit has performed well. Conversely, a traditional credit fund sells risk when it suffers from outflows, and this happens after the fund has experienced poor performance. Thus, credit funds will structurally take on too much risk when risk is expensive and too little risk when risk is cheap. **Carmignac Portfolio Unconstrained Credit** seeks to do exactly the opposite: buying credit risk once valuations are cheap and selling it when they are expensive, allowing the Fund to generate an attractive risk-adjusted return throughout the credit cycle. The investment objective of the Fund is to outperform its Reference Indicator² over a minimum investment period of two years.



Source: Carmignac. For illustrative purpose only.

This contrarian approach with a focus on volatility and liquidity is decisive to invest in the asset class, given that, contrary to returns on equities, credit returns come from contractual obligations. Credit investors can therefore be right against the market.

What are the key features of your Fund's investment process?



Our credit expertise comprises a **strong bottom-up analysis**, rounded out by our **macro scenario** and buttressed by a **strong set of technical skills** in relation to credit instruments. It may sound corny, but we have a real passion for understanding business models, capital structure and complex features of securities. We maintain continuous interaction with equity sector specialists inside Carmignac and our access to top management teams, consultants and sell-side analysts is second to none. It is important to stress that less than 5% of all opportunities we examine ultimately make it into the portfolio. Portfolio construction is therefore rigorous, and it is based first and foremost on high selectivity.

Furthermore, the credit team benefits from our in-house understanding of global macro trends. Our daily interactions with the rest of the fixed income team and the cross-asset team allow us to direct our attention to promising regions and sectors, and to unearth attractive opportunities offered by credit markets. Last but not least, we have brought together very strong technical skills in relation to credit instruments. Strong technicality gives the team the edge it needs to maximise returns and pursue alpha even in expensive markets.



Our unconstrained approach enables us to navigate credit markets against the consensus

— Pierre Verlé, Head of Credit

Pierre Verlé has 13 years of experience in credit markets. Before joining Carmignac, Pierre Verlé co-managed the distressed debt fund at Butler Investment Managers in London and was in charge of special situations investments for France and Benelux at Morgan Stanley. A former student of the Ecole Polytechnique (economics and mathematics applied to finance), Pierre holds a Master's degree in finance from HEC. Pierre Verlé is a CFA and CAIA charterholder.



Our strong bottom-up analysis skills and rigorous risk management framework allow us to build a diversified portfolio of attractive risk-rewards

— Alexandre Deneuve, Fund Manager

Alexandre Deneuve arrived at Carmignac in 2015 as a Credit Analyst. He began his career as Portfolio Strategy Research Analyst for Goldman Sachs in London (2007-2008) and then joined Ajna Partners in New York, where he held the position of Equity Analyst. He then joined Eiffel Investment Group as a Credit and Equity Analyst. Alexandre holds a Master's degree in Economics and Finance from the Institute of Political Studies and a Master's degree in Finance from ESSEC Business School.

For more information about the Funds:

[Carmignac Portfolio Unconstrained Credit](#)

[Carmignac Sécurité](#)

[Carmignac Portfolio Sécurité](#)



MAIN RISKS OF CARMIGNAC PORTFOLIO UNCONSTRAINED CREDIT

CREDIT: Credit risk is the risk that the issuer may default. **INTEREST RATE:** Interest rate risk results in a decline in the net asset value in the event of changes in interest rates. **RISK OF CAPITAL LOSS:** The portfolio does not guarantee or protect the capital invested. Capital loss occurs when a unit is sold at a lower price than that paid at the time of purchase. **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. **The Fund presents a risk of loss of capital.**

¹As of 31/12/2018.

²75% The BofA Merrill Lynch Euro Corporate Index (ER00) and 25% The BofA Merrill Lynch Euro High Yield Index (HE00), calculated with coupons reinvested and rebalanced quarterly.

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