# **AC - ADAPTIVE DIVERSIFICATION 12 STRATEGY**

STRATEGY PAPER | 31 AUGUST 2019

# Aquila Capital

## **Investment Strategy**

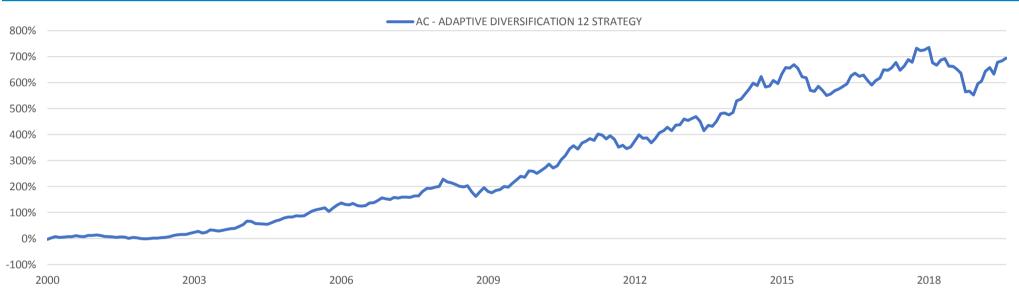
Aquila Capital's Strategy – a dynamic, long-only, multi-asset solution – aims to achieve significant diversification advantages and uncorrelated returns. The concept is implemented with a systematic and transparent investment process, taking downside risks into account. The strategy invests in globally diversified, daily liquid futures of three asset classes: equities, bonds (including interest rates) and commodities. The position size of each instrument is continuously adapted according to its attractiveness in terms of "carry" and "momentum". These scientifically proven indicators increase return potential and reduce drawdowns. The instruments are then weighted in a manner such that they equally contribute to the portfolio's overall return. As a result, capital weightings change dynamically and the portfolio reacts adaptively to market movements.

Overview	
Overview	

Category	Multi-Asset
Target Volatility	12%
Target Liquidity	Daily
Target Currency	EUR
Target Distribution Policy	Accumulating
Target Management Fee	0.95% p.a.
Target Performance Fee	10.00% p.a.

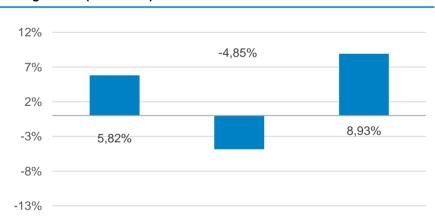
#### Performance-Chart<sup>1</sup>

January 2000 - August 2019



Source: Alceda Fund Management S.A.





Performance Summary (Net of Fees)<sup>1</sup>

August 2019	1.36%
YTD	21,04%
1 Year p.a.	5.82%
5 Years p.a.	1.89%

Source: Alceda Fund Management S.A.

1



31.08.2018 -	31.08.2017 -	31.08.2016 -
31.08.2019	31.08.2018	31.08.2017

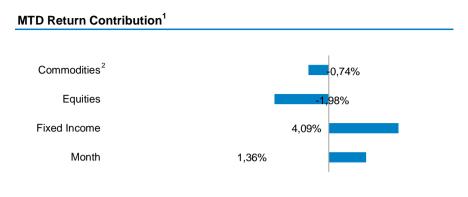
Source: Alceda Fund Management S.A.

<sup>1</sup> The past performance is no guarantee of future returns. Fees, commissions and other costs may have a negative impact on performance. Returns may increase or decrease due to currency fluctuations. The performance is the percentage change between the assets at the beginning and at the end of the investment period. Distributions in distributing share classes are mathematically directly reinvested into the fund. The performance is net-of-fees and taxes, excluding initial and exit charges and has been calculated using the BVI method. Kindly note: time series under consideration are a backtest net of fees (0.95% management fee and 10% performance fee). The strategy is live in the AC – Adaptive Diversification 12 Fund since mid-February 2017 and available with identical cost-structure in the AC – Adaptive Diversification 12 Fund EUR A.

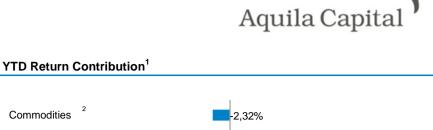
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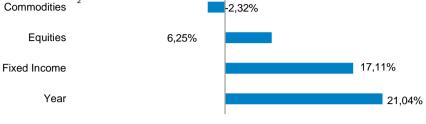
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Source: Alceda Fund Management S.A.





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### Performance & Risk Analysis<sup>1</sup>

Volatility p.a. (3 Y) <sup>3</sup>	12.07%
Best Monthly Return	8.71%
Worst Monthly Return	-10.26%
Max. Drawdown (since inception 01.01.2000) 4	-21.94%
Sharpe Ratio (since inception 01.01.2000) <sup>5</sup>	0.98

Source: Alceda Fund Management S.A.

## Correlation since Beginning of Backtest<sup>1</sup>

Euro Stoxx 50	0.42
MSCI World	0.32
S&P 500	0.47
JP Morgan Global Agg.Bond	0.56
S&P GSCI Commodity TR	0.43
REXP Index	0.21
ISHARES Barclays 7-10 Year T-Bond Fund	0.31

Source: Alceda Fund Management S.A.

<sup>2</sup> Indirect investments

<sup>3</sup> Volatility: The volatility measures the fluctuation range of returns around their average

<sup>4</sup> The maximum drawdown is the maximum cumulative loss within a considered period, indicated in percent.

<sup>5</sup> Sharpe Ratio: ratio to riskadjusted performance measurement of a portfolio in which the excess return is (compared to the money market rate) divided by the standard deviation of the portfolio returns. Money market rate: EURIBOR

#### **Contakt Aquila Group**

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