

# CENTURION

 STRATUS  
CCF DIVERSIFIED QUANT

 ARC FUND

Online Receivables

UNITED KINGDOM  
+44 207 079 5853

SINGAPORE  
+65 3158 4703

HONG KONG  
+852 5808 1577

MAURITIUS  
+230 454 7008

# CENTURION



- Regulated by **Financial Conduct Authority** (FCA): *Registration Number 476790*
- Founded in 1995 as a wealth manager
- Fund management arm was launched in 1999 specialising in **alternative non-correlated assets**
- AUM 2015: **\$450** million
- Fund administration unit started in 2006
- Offices in London, Luxembourg and Mauritius with representative offices in Hong Kong, Singapore and Miami



Argyll offers a comprehensive range of services to support all fund-related activities:

**Incorporation** - Incorporate funds in several jurisdictions including the Cayman Islands, Bermuda, Luxembourg, Delaware and Mauritius.

**Fund Accounting** - Full suite of administration services to support a fund manager including calculation of net asset values, preparation of the annual financial, audit preparation and ad-hoc financial reports, and stock exchange listings.

**Corporate Administration** - Corporate secretarial services, statutory and regulatory reporting and independent directors as required.

**AML** - Perform full due diligence on new investors and regular periodic update of KYC on all existing investors with procedures fully compliant with the UK FCA guidelines.



OCBC provide cash custodian services for Centurion. OCBC Bank is the longest established Singapore bank, formed in 1932 from the merger of three local banks, the oldest of which was founded in 1912. It is now the second largest financial services group in Southeast Asia by assets and one of the world's most highly-rated banks, with an Aa1 rating from Moody's. Recognised for its financial strength and stability, OCBC Bank is consistently ranked among the World's Top 50 Safest Banks by Global Finance and has been named Best Managed Bank in Singapore and the Asia Pacific by The Asian Banker.



BDO International is the fifth largest accountancy network in the world, a worldwide professional services network of public accountancy firms, serving national and international clients.



Campbells have been leading the way for over 43 years, advising both local and international clients on Cayman Islands and British Virgin Islands law. Regularly trusted to advise some of the most prominent names in finance, investment, insolvency and insurance and are frequently involved in the largest and most complex transactions in both jurisdictions.

- In general terms, alternative investments include all investment strategies outside of **long-only equity**, **fixed income** and **cash instruments**.
- Five of the broadest alternative asset strategies for professional investors are **hedge funds**, **funds of funds**, **private equity**, **real estate** and **commodities**.
- Alternative investments can offer **two distinct benefits** to a professional portfolio: **risk premium** that is typically unavailable via traditional products; and **excess returns** from manager skill.
- Many professional investors have **concerns** over the inclusion of alternative investments in their strategy.
- Comprehensive and thorough **risk management** is key to alleviating these concerns.
- A properly designed and managed set of alternative investments can play an important role in **enhancing** a professional investor's portfolio.
- Simply put, an alternative investment is an investment product other than the traditional investment of **stocks**, **bonds** or **cash**. That definition is broad because there are a great number of alternative investment strategies. It includes access to alternative **markets** and alternative **manager strategies** (e.g. global macro strategies).

There are several risks associated with alternative investments above and beyond the **typical risks** associated with traditional investments:

- **Higher fees:** Alternative investments can have higher fees. For example, fees can include an annual management fee (e.g. 2%) and an additional performance fee (e.g. 20%). While higher than traditional investments, these fees may or may not be justified when comparing returns net of fees.
- **More complicated:** Alternative managers may invest in a wide variety of investments, including derivatives. Understanding complicated investment strategies requires more upfront and ongoing due diligence.
- **Less transparent:** There can be limited transparency into the underlying holdings of these investments.
- **Less liquid:** Limited partnerships may hold illiquid investments and as such restrict an investor's ability to redeem money.
- **May not diversify risk in extreme down markets:** In periods of dislocation, the correlations of many types of investments, including alternatives, may increase significantly, as was the case in the extreme down market of 2008.
- **Operational Risk:** Operational risk is the risk of loss resulting from **inadequate controls**, **people** or **systems**, or from **external events**. A vital aspect of operational risk is the soundness of the operating and **internal control** environments. Standard practices such as the segregation of duties, requiring two signatures on key documents, reconciling key financial balances and statements, and the use of independent auditors, custodians and administrators, are all part of this.
- **Organisational Risk:** Organisational risk relates to the ability of an organisation to withstand a significant economic or market downturn. The financial crisis demonstrated the importance of partnering with a **reputable alternative solutions provider** that can cope effectively with periods of major market disruption.

Despite unique risks and considerations, alternative investments can be useful tools to **improve the risk-return** characteristics of an investment portfolio. They can **increase diversification** and can offer the potential for **enhanced returns** due to the wider investment opportunity set.

- **Diversification:** While alternative investments on their own may have higher volatility than more traditional investments, particularly fixed income, they typically have low correlations to, or do not move in lockstep with, more traditional asset classes
- Because alternative investments are so diverse, you have plenty of **opportunities to find new exposures**, which are not accessible with traditional investments
- **Return:** Because they have a wider universe in which to invest and do not have some of the same investment constraints alternative investments have the potential for **higher long-term performance** than traditional investments.

- Investors should no longer rely on simple strategies weighted heavily toward fixed income assets to produce reliable returns and meet financial obligations.
- In today's global marketplace, investors need **comprehensive, nimble, diverse** investment portfolios that provide opportunities to maximize return while minimizing risk.
- Diversification into the alternative investment space provides an **additional layer of risk management**, preventing investors from being **overly concentrated** in a specific type of asset.

When used appropriately, alternative investments can potentially enhance the overall **risk-return profile of an investment portfolio**. There are **unique benefits** but also **unique risks** associated with these non-traditional investment strategies, and as such it is paramount that investors be comfortable with alternatives when incorporating them into their investment strategy. Therefore, it is important to discuss alternative investments with your **Financial Advisor** to determine the **suitability** of incorporating them into your existing investment approach, as each individual's circumstances are unique.

**Conservative approach:** By definition, alternative investments use a non-traditional approach to investing. Additionally, performance is largely dependent on **manager skill**, unlike traditional investments, in which much of the performance is driven by asset class exposure. Therefore, it is prudent to take a conservative approach, opting for those strategies with a **proven track record and stable investment team and process**.

**Appropriate allocation:** Generally allocating **20%** of a portfolio to alternative investments is most appropriate, although the allocation can be higher in unique situations. This is a large enough allocation to be **impactful** in terms of enhancing returns or helping to **reduce risk**, without being so large that it dominates the overall portfolio.



**Active management** is an important characteristic of almost all alternative investments. Unlike traditional investing, where the focus is often on security analysis and passive portfolio management, in alternative investing the focus is often on analyzing the ability of the fund to generate attractive returns through active management.

Alternative investments provide a diversification opportunity, coupled with the possibility of outperformance of traditional asset classes. Successful investing, however, requires **effective managers**. The selection process should thus focus on risk control and transparency, as well as relative performance and qualitative aspects such as integrity, reliability, and experience.



After weighing up the risks and benefits, what alternative strategy can you, the investor, adopt to dampen risk without dramatically impeding your portfolio's total potential return?

The majority of CENTURION client-base further diversify their alternative investments across 2 juxtaposed CENTURION funds, by adopting a "Barbell Strategy"

Fund Facts	 STRATUS CCF DIVERSIFIED QUANT	 ARC FUND
Return Objective:	Targets 30% return p.a	Targets 8-10% return p.a
Risk Weighting:	High Risk	Low Risk
Volatility:	Targets 30% annualized volatility	< 1%
Priced:	Monthly	Monthly
Currency:	USD	USD / GBP / EUR / SGD
Minimum Investment:	US\$ 10,000	US\$ 10,000
Administrator:	Argyll Management Services	Argyll Management Services
Domicile:	Cayman Islands	Cayman Islands
2016 Net Returns:	+23.6%	+8.4%

The barbell strategy attempts to get the best of both worlds by combining low-risk and high-risk assets and getting better risk-adjusted returns in the process



ARC FUND



ARC FUND

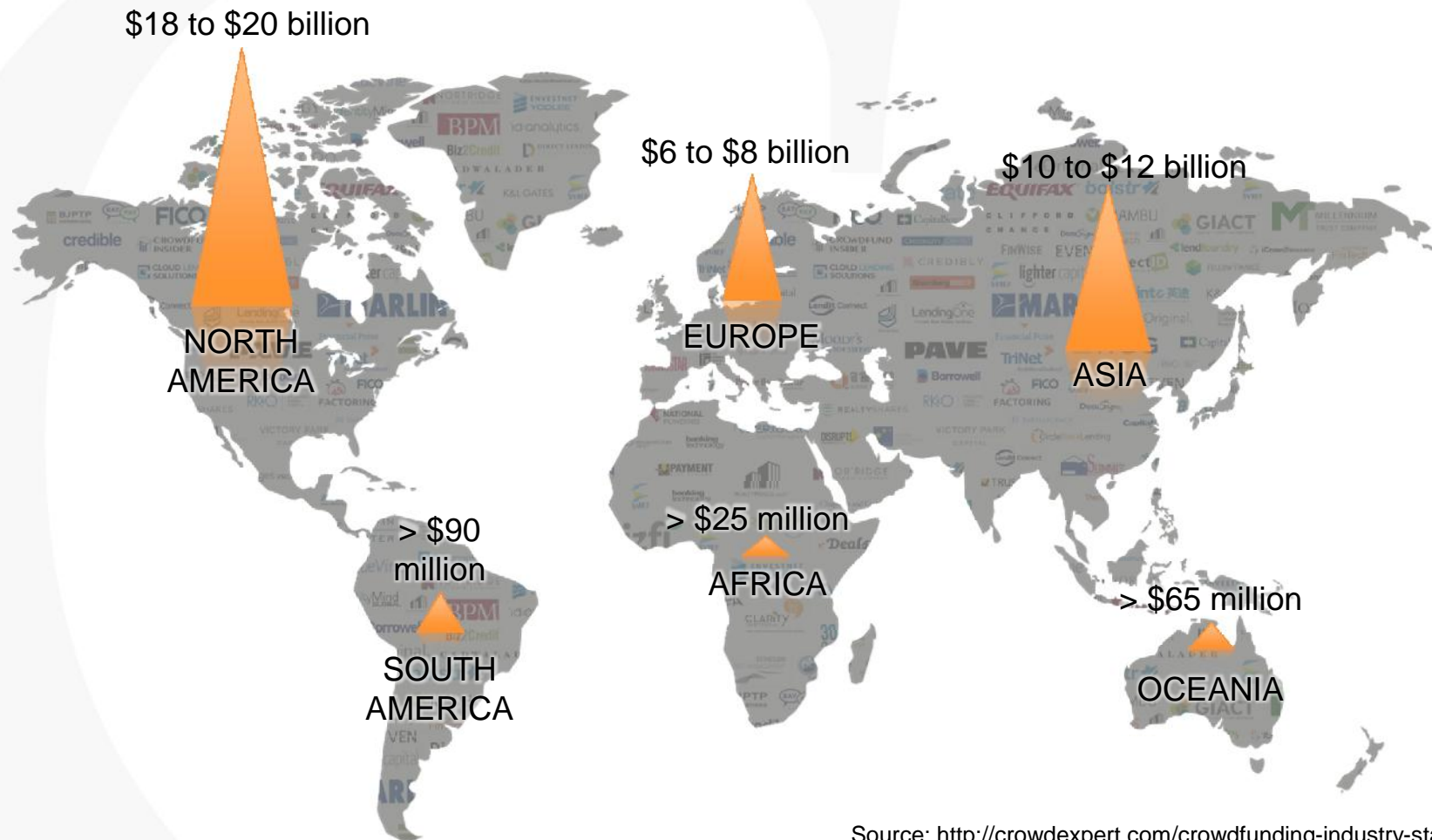
ARC Fund aims to provide attractive returns by offering receivables finance to eligible businesses via the world of online investment platforms. Receivables finance involves the purchasing of invoices at a discount, to support and maintain business growth as part of the trade finance chain.

The Fund works with strategically selected peer-2-peer (P2P) platforms to ensure global coverage across all industries and manages the full process to maintain a balanced and diversified risk exposure whilst maximizing returns.

CENTURION

[www.centurionfundmanagers.com](http://www.centurionfundmanagers.com)

2015 estimated growth in crowdfunding: > \$35 billion



Source: <http://crowdexpert.com/crowdfunding-industry-statistics/>

## How does peer-to-peer lending work?

The P2P business model is quite different from that of a traditional bank in that the platform doesn't lend their own funds – instead they act as a platform to match business owners that wish to sell their invoices (*and receive immediate working capital*) with investors (*ARC Fund*) who wish to purchase them.

P2P platforms generate revenue from origination fees charged to the business owner and from a portion of the interest charged to investors as servicing fees (*see Step 6 on the Process Flow*) as well as additional charges such as late fees. Investors (*ARC Fund*) generate revenue from the remaining portion of the interest that business owners pay on the sale of their invoice.

Business owners benefit from a streamlined application process, quick funding decisions and 24/7 access to the status of their invoice sale.

ARC uses 8 online Platforms that meets its trading requirements



### Analysis of our Platform Mix



Type	Region	Asset	Tenor
Whole	Europe ex-UK	Invoice	30-150 days
Fractionalized	UK	Invoice	10-150 days
Whole	USA	Business loan	6-12 months
Fractionalized	Asia	Invoice	30-120 days
Fractionalized	USA	Business/Personal loan	36-60 months
Fractionalized	USA	Invoice	3-6 months
Whole	USA	Business loan/invoice	3-12 months
Whole	USA	Invoice	3-36 months

### Platform Selection Process

#### LEGAL

Jurisdiction

Legality of Lending

Withholding Taxes

Regulated Custodian / Escrow Agent

Platform Company Capitalisation

#### TRADING

Fractionalise Trades

Auto and Manual Bid

Institutional Funding Program

Trading volume

Leveraging Availability

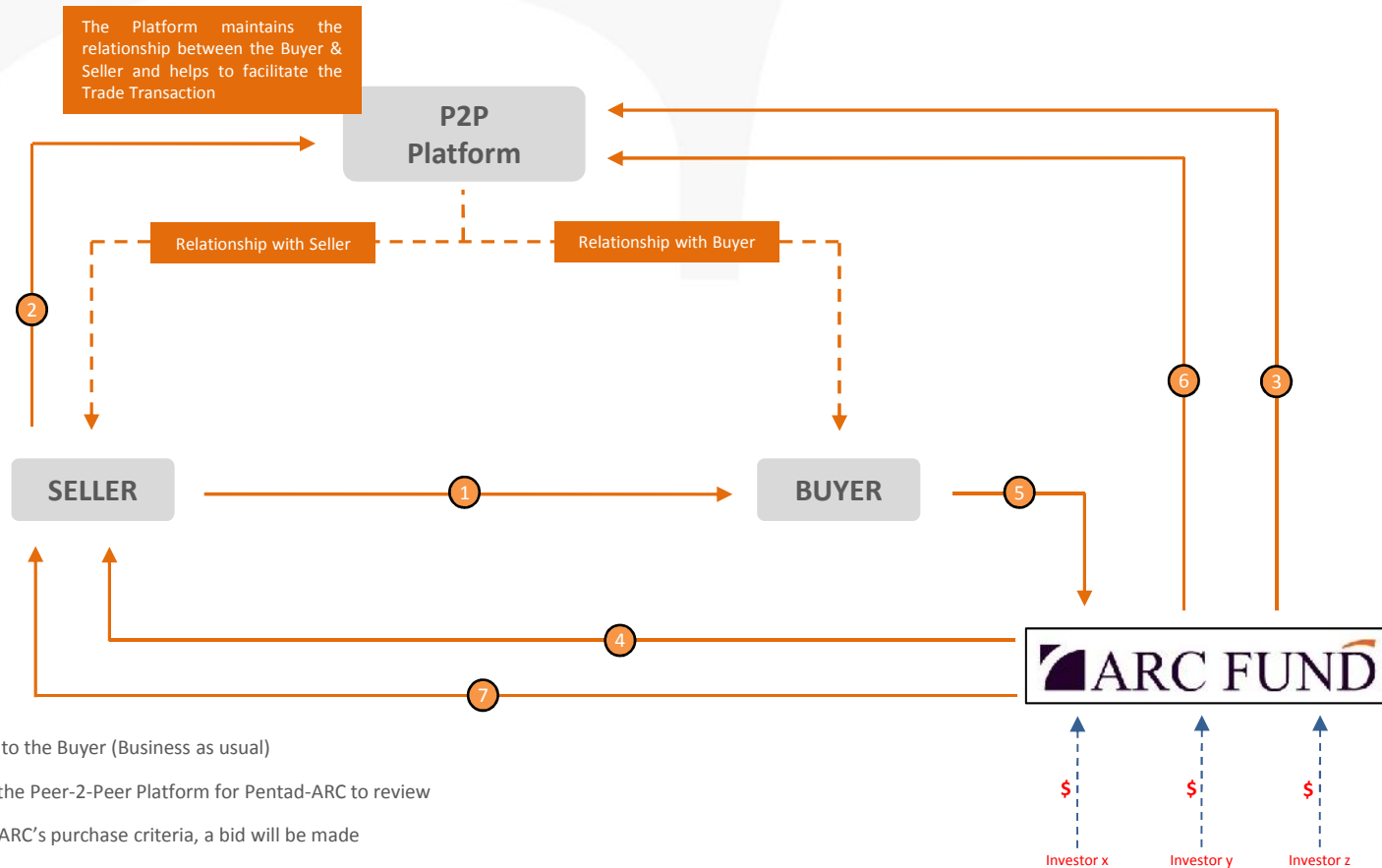
#### CREDIT

Credit Rating of the Debtors

Recourse to the Seller

Internal and External Service Debt

IT Infrastructure



1. Delivery of Goods and Invoice to the Buyer (Business as usual)
2. Seller places the Invoice onto the Peer-2-Peer Platform for Pentad-ARC to review
3. If the Invoice satisfies Pentad-ARC's purchase criteria, a bid will be made
4. If Pentad-ARC wins the bid, up to 80% of the Invoice Value will be disbursed to the Seller on day 1
5. Buyer will pay 100% of the Invoice Value back to Pentad-ARC on the Payment Due Date
6. Pentad-ARC pays a Servicing Fee to the Platform (percentage of the Invoice Value)
7. After ARC Fund Fees have been deducted (percentage of the Invoice Value), remaining Invoice balance is paid to Seller



## Liquidity Management

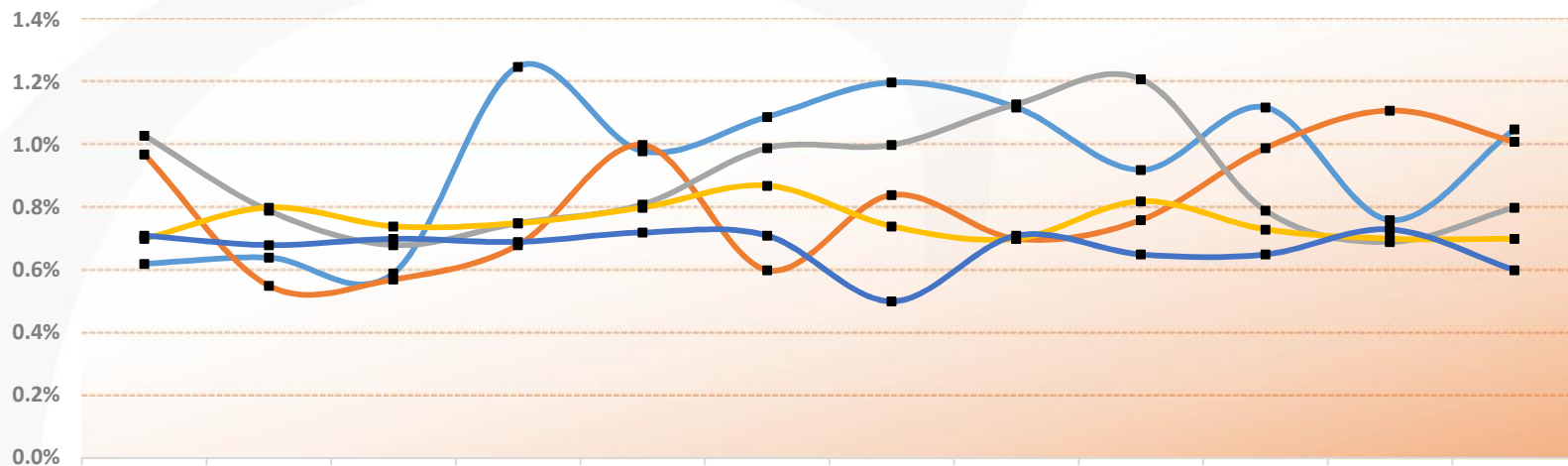
**Settled Invoices every month:** The **ARC Fund** provides monthly liquidity. This is in place in order to match the fund's underlying liquidity. Our typical invoice tenor is 90-120 days, so there is a constant flow of invoices being settled and new invoices being discounted every month.

**Cash Retention:** The **ARC Fund** also has at least 5% in liquid assets in any given month as an additional liquidity buffer.

## Fund Overview

ARC Fund helps businesses by purchasing eligible receivables via the world of online investment platforms. Receivables Purchase is one of the most effective working capital solutions to help businesses to generate cash-flow faster. ARC Fund spans different sectors, industries, geographies and points along the supply chain from pre-export to post process and delivery of goods. ARC Fund presently uses a number of Peer-2-Peer Platforms to access these trade finance opportunities and the typical tenor is ~90-120 days for each trade.

- Market Neutral: *Very little correlation to markets*
- Increased Demand: *With Basel III initiative for Bank's capital adequacy, traditional trade institutions are reducing their appetite for trade*
- Low Default & High Recovery Rates: *Historically, < 1%*
- Very Low Volatility: *Historic volatility, < 1%*
- Diversified risk across multiple sectors and geographies
- High liquidity
- 2016 Return: **+8.4%**
- Average Annual Return since launch: **+10.03%**

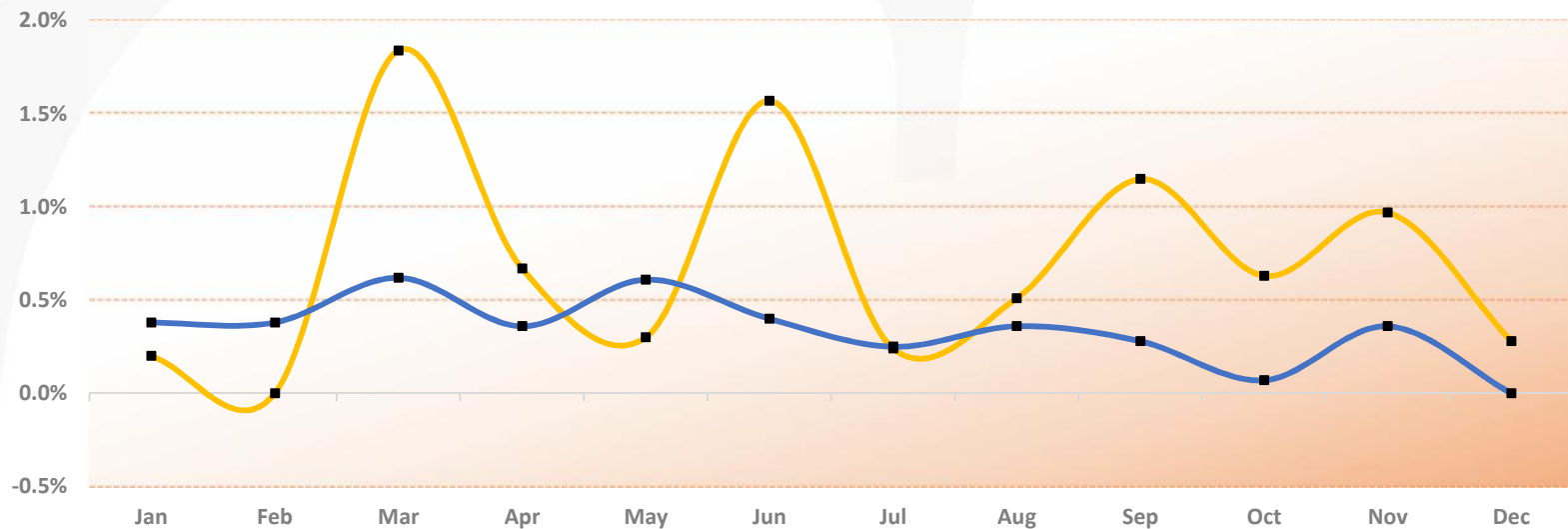


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YEAR
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
2012	0.62%	0.64%	0.59%	1.25%	0.98%	1.09%	1.20%	1.12%	0.92%	1.12%	0.76%	1.05%	11.9%
2013	0.97%	0.55%	0.57%	0.68%	1.00%	0.60%	0.84%	0.70%	0.76%	0.99%	1.11%	1.01%	10.2%
2014	1.03%	0.79%	0.68%	†	0.81%	0.99%	1.00%	1.13%	1.21%	0.79%	0.69%	0.80%	10.4%
2015	0.70%	0.80%	0.74%	0.75%	0.80%	0.87%	0.74%	0.70%	0.82%	0.73%	0.70%	0.70%	9.4%
2016	0.71%	0.68%	0.70%	0.69%	0.72%	0.71%	0.50%	0.71%	0.65%	0.65%	0.73%	0.60%	8.4%

### ANALYSIS

	1 YEAR	2 YEARS	LAUNCH	YTD
AVERAGE RETURN:	8.34%	8.88%	10.03%	8.36%
VOLATILITY:	0.22%	0.25%	0.76%	0.22%
INFORMATION RATIO:	2.67	2.94	1.41	2.67

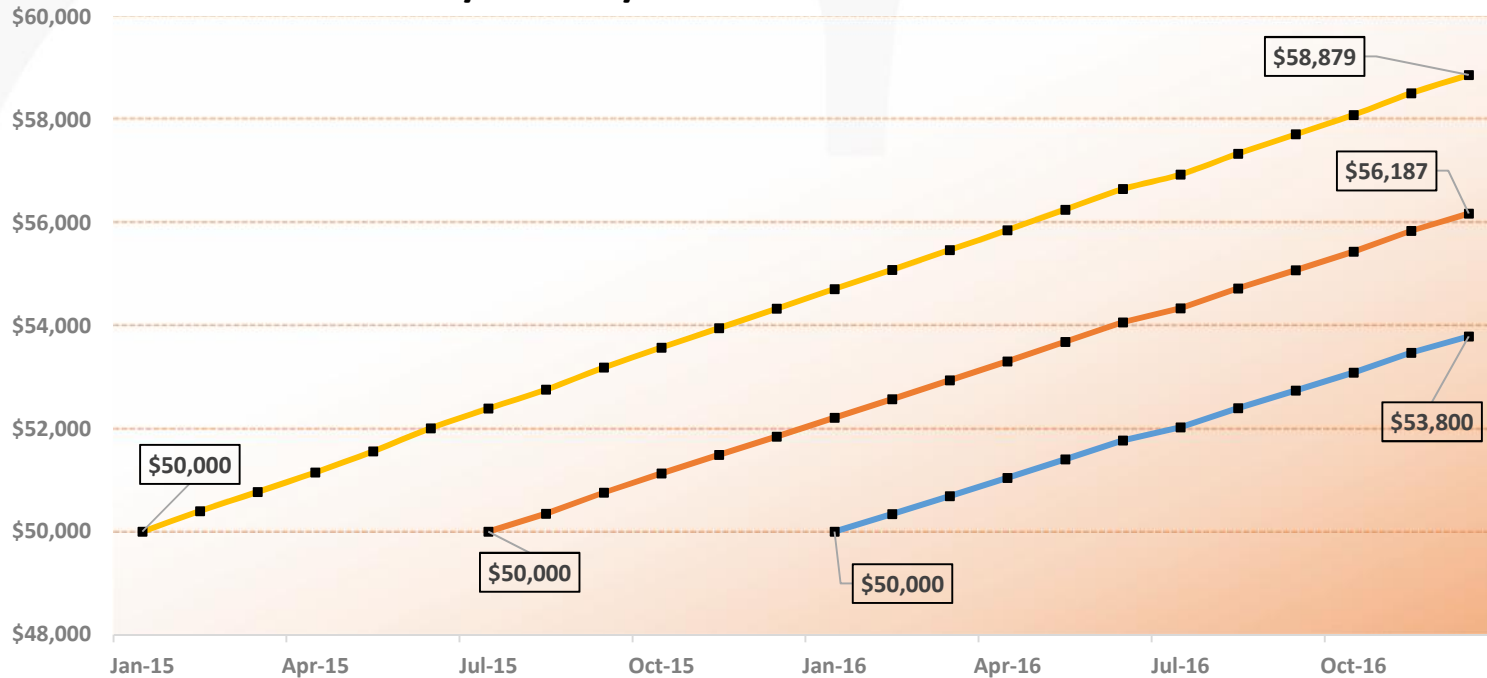
† MANAGED ACCOUNT CLOSED AND REALLOCATED TO FUND



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2015	0.20%	0.00%	1.84%	0.67%	0.30%	1.57%	0.24%	0.51%	1.15%	0.63%	0.97%	0.28%
2016	0.38%	0.38%	0.62%	0.36%	0.51%	0.40%	0.25%	0.36%	0.28%	0.07%	0.36%	0.00%

Sample Investment Amount: USD50,000

Sample Investment Dates: Jan-15 / Jul-15 / Jan-16



INVESTMENT DATE	JAN-15	APR-15	JUL-15	OCT-15	JAN-16	APR-16	JUL-16	OCT-16	YTD-16
Jan-2015	\$50,000	\$51,152	\$52,395	\$53,582	\$54,720	\$55,863	\$56,945	\$58,103	\$58,879
Jul-2015	-	-	\$50,000	\$51,133	\$52,519	\$53,309	\$54,342	\$55,447	\$56,187
Jan-2016	-	-	-	-	\$50,000	\$51,044	\$52,033	\$53,091	\$53,800

	Class A	Institutional Class
Return Objective:	8-10%	
Dealing:	Monthly on 1 <sup>st</sup>	
Currency:	\$ - £ - € - S\$	
Minimum Investment:	US\$ 10,000 (or currency equivalent)	US\$ 250,000 (or currency equivalent)*
Subscription Notice:	5 business days prior to next dealing date	
Redemption Notice:	25 business days prior to next dealing date	
Redemption Fee:	5% reducing to 0% over 5 years	Nil
Management Fee:	2% P.A.	
Performance Fee:	20%	
High Water Mark:	Yes	
Investment Manager:	Centurion Fund Managers Ltd.	
Administrator:	Argyll Management Services Limited	
Transfer Bank:	OCBC Singapore	
Legal Advisor:	Campbells	
Auditors:	BDO International	
Domicile:	Cayman Islands	

\*VARIABLE AT THE SOLE DISCRETION OF THE FUND MANAGER

### The Telegraph: Is peer-to-peer a pathway to higher returns?

<http://www.telegraph.co.uk/investing/funds/investors-nursing-losses-from-star-backed-peer-to-peer-trusts/>



### TIME Magazine: The true size of the peer-to-peer revolution

<http://time.com/4169532/sharing-economy-poll/>



### Price Waterhouse Cooper: How P2P platforms are changing the industry

<https://www.pwc.ie/media-centre/assets/publications/2015-peer-pressure-how-peer-to-peer-lending-platforms-are-transforming-the-consumer-lending-industry.pdf>





CCF Stratus Diversified Quant is an open-ended fund registered and administered in the Cayman Islands. The investment objective of the Fund is to achieve absolute long term capital growth by either investing in multiple asset classes or other investment funds whose objectives are similar.



### Long Only Quantitative Fund

- Targets annual return of **30%** with expected annualised volatility of **30%**.
- Ultra high diversification with over **200** holdings spread across equities, bonds, commodities, currencies, insurance linked securities, real estate, volatility trading and credit derivatives.
- Targets constant risk with variable exposure.

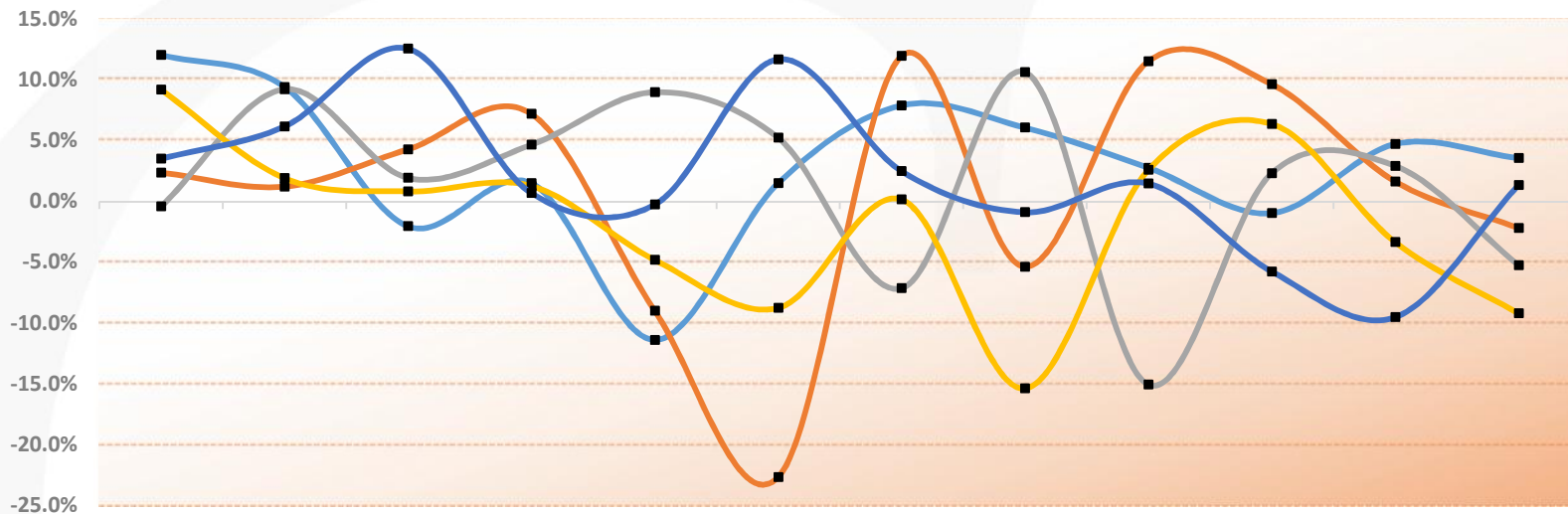
In its most basic form, the strategy is about taking on risks in many financial markets, and collecting the embedded risk premiums as due compensation for bearing these risks.

This basic investment philosophy is then further enhanced via:

- **Ultra-diversification:** The fund now trade more than 200 markets/positions. There continues to be heavy investment in research to add more asset classes and more strategies within existing classes into our portfolio. Greater diversification brings about not only higher returns per unit risk taken, but also less-extreme portfolio outcomes.
- **Dynamic Asset Allocation:** The fund dynamically reallocates capital away from less attractive asset classes or strategies towards more attractive ones. For instance, if the volatility or correlations of an asset class increase significantly, you can expect the allocation to that asset class to fall substantially in response. With dynamic asset allocation, there is a more optimal portfolio with better risk-return characteristics compared to any static basket of assets.
- **Constant Volatility:** The fund targets a constant level of volatility for the aggregate portfolio. This enables the Fund to take larger positions when markets are calm and, conversely, requires the Fund to take smaller positions when markets are in turmoil. This has served the fund well through the market cycles as it has allowed the fund to aggressively accumulate returns when markets rise in calm environments and to limit losses during turbulent times.

- A constant risk target of **30%** annualised **volatility** is achieved by:
  - Automatic scaling: re-scale positions as portfolio value changes
  - Automatic response: reduce positions as volatility or correlation increases
- Aims to deliver **30%** annualised **returns** with the following characteristics:
  - A double digit loss once every 12 months
  - A double digit gain once every 4 months
  - Compounding \$1 to \$3 every 3 to 5 years

- Employs leveraging to achieve its returns
  - Up to **10** times leveraging for bonds
  - Up to **4** times leveraging for equities
- Small exposure (**5%**) to insurance linked securities (**CAT bonds**) where no leveraging is used but utilises **20%** of cash
- Exposure to volatility trading to gauge direction of markets
- Gains exposure to foreign exchange and commodities through options
- Uses OTC contracts as more liquid and not counterparty dependent



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YEAR
	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUN</b>	<b>JUL</b>	<b>AUG</b>	<b>SEP</b>	<b>OCT</b>	<b>NOV</b>	<b>DEC</b>	
2012	12.1%	9.4%	-0.2%	1.5%	-11.4%	1.5%	7.9%	6.1%	2.8%	-1.0%	4.7%	3.6%	38.6%
2013	2.4%	1.2%	4.3%	7.2%	-9.0%	-22.7%	12.0%	-5.4%	11.5%	9.6%	1.6%	-2.2%	5.0%
2014	-0.4%	9.2%	1.9%	4.7%	9.0%	5.2%	-7.2%	10.6%	-15.1%	2.3%	2.9%	-5.3%	15.9%
2015	9.2%	1.9%	0.8%	1.3%	-4.8%	-8.8%	0.2%	-15.4%	2.6%	6.4%	-3.4%	-9.2%	-20.0%
2016	3.5%	6.2%	12.6%	0.7%	-0.3%	11.7%	2.5%	-0.9%	1.5%	-5.8%	-9.5%	1.4%	23.6%

**ANALYSIS**

ANNUALISED RETURN: 18.4%

ANNUALISED VOLATILITY: 27.5%

MAXIMUM DRAWDOWN: -39.7%

TOTAL RETURN: 456%

SHARPE RATIO: 0.9%

POSITIVE MONTHS: 66%

**ANALYSIS**

	SDQ	Global Equities	Global Bonds	Global Commodities	Global Currencies	Global Real Estate
2008:	-22%	-42%	7%	-46%	-20%	-49%
2009:	46%	35%	6%	13%	18%	41%
2010:	82%	13%	5%	9%	1%	20%
2011:	32%	-7%	6%	-1%	-9%	-8%
2012:	38%	17%	4%	0%	7%	30%
2013:	5%	23%	-3%	-1%	-5%	2%
2014:	15%	5%	2%	-33%	1%	15%
2015:	-20%	-2%	-3%	-33%	-14%	0%
2016:	23%	8%	2%	11%	7%	5%

	Class A	Institutional Class
Return Objective:		30%
Dealing:		Monthly on 1 <sup>st</sup>
Currency:		\$
Minimum Investment:	US\$ 10,000	US\$ 250,000 *
Subscription Notice:	10 business days prior to next dealing date	
Redemption Notice:	15 business days prior to next dealing date	
Redemption Fee:	5% reducing to 0% over 5 years	Nil
Management Fee:	2% P.A.	
Performance Fee:	20%	
High Water Mark:	Yes	
Investment Manager:	Centurion Fund Managers Ltd.	
Administrator:	Argyll Management Services Limited	
Transfer Bank:	OCBC Singapore	
Legal Advisor:	Campbells	
Auditors:	BDO International	
Domicile:	Cayman Islands	

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