

Off the Chain Capital

a digital currency and blockchain asset investment fund

What do we do?

Off the Chain LP is an investment fund focused on blockchain-based assets conveniently accessible in one diverse portfolio.

Why invest in blockchain-based assets?

- Reduced Portfolio Volatility
- Increased Portfolio Performance
- Undervalued Asset Class
- Protection Against Economic Uncertainty

Blockchain Assets vs. Traditional Assets

Bitcoin has little correlation to these traditional asset classes.

Asset	Correlation to Bitcoin
S&P 500	0.36
US Bonds	-0.37
Gold	-0.33
US Real Estate	-0.36
Oil	0.36

Digital Currencies in Portfolio Construction Create Alpha

(increases portfolio performance without the commensurate risk)

Simulated Portfolio Performance June 30, 2013 through November 30, 2016				
Portfolio	Global 60/40	Global 60/40 + 1% Bitcoin	Global 60/40 + 2% Bitcoin	Global 60/40 + 3% Bitcoin
Cumulative Total Return	22.6%	26.7%	30.8%	35.1%
Annualized Total Return	6.1%	6.9%	7.9%	8.9%
Annualized Std Dev	8.2%	8.0%	8.1%	8.2%
Sharpe Ratio	0.75	0.86	0.98	1.08
Change in Annualized Return	--	0.8%	1.7%	2.7%
Change in Annualized Risk	--	-0.2%	-0.1%	0.0%
Ratio Improvement	--	15%	30%	44%

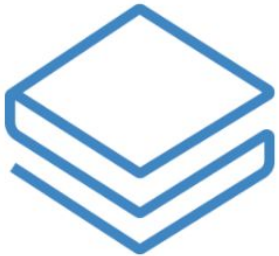
Why Invest in Digital Currencies?

- Decentralized business models reward both the users and developers of the network.
- For the first time investors can buy “equity” in internet protocols.
- Value is created as the number of users on the IP network increases.

What type of assets are in the fund?

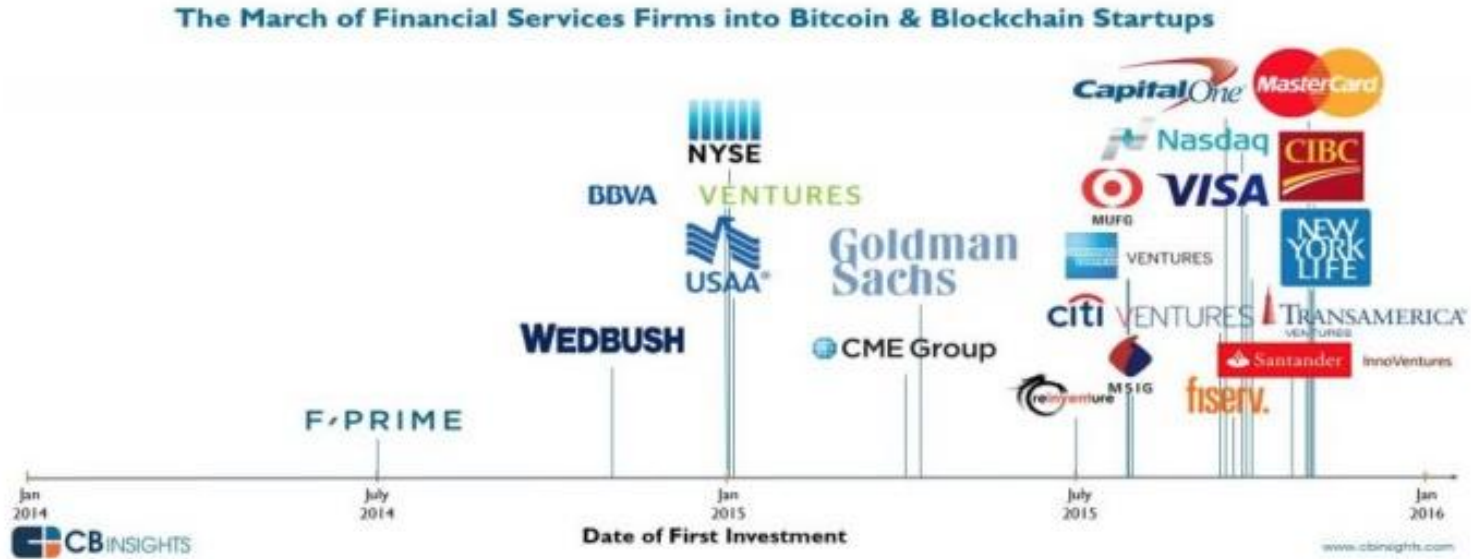


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Who is investing in Blockchain?

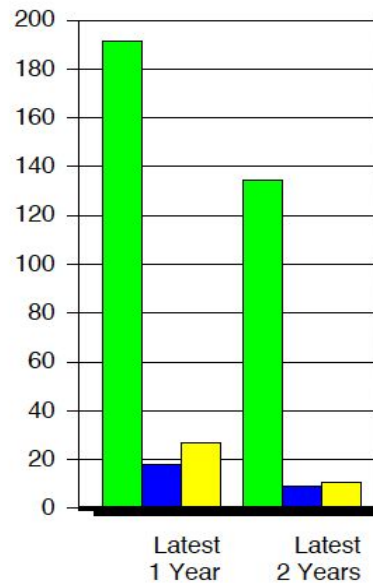
Figure 7: Financial services firms are investing in bitcoin and blockchain startups



Source: CB Insights

How have we done since starting in Sept. 2014?

Cumulative Time-Weighted Returns:



■ Fund	191.48	134.55
■ S&P 500	17.93	9.25
■ NASDAQ Composite	26.64	10.63

Results of the Off the Chain investment strategy since 9/2014 - 4/2017. Off the Chain, LP launched 2/2017

Advisory Board



Matt Roszak

Co-Founder and Chairman of Bloq

Founding Partner, Tally Capital



David Sutter

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