# DigiByte (Ticker: DGB/USD)

## **Monthly Quant Report**

Jul-2014 to Sep-2017

Contents Coinz Trader

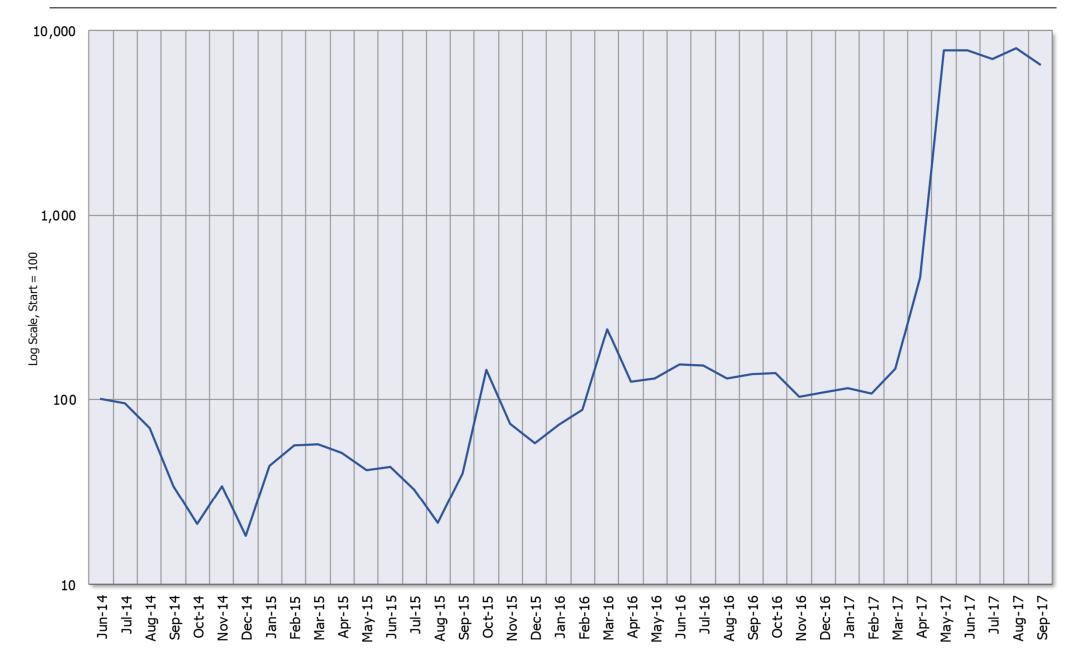
#### DigiByte

3	Performance Index
4	Quantitative Summary
5	Monthly Performance
6	Rolling Rate of Return - 3, 12 and 24 months
7	Percent Profitable/Unprofitable Periods
8	Volatility - Rolling 12 Month Annualized Volatility
9	Drawdown - Percent Decline from All-Time-High
10	Return/Risk Consistency

#### **DigiByte Compared to Other Crypto Assets**

Return and Risk Summary
Key Statistics
Performance Indexes
Rolling Rate of Return, 12 months
Volatility – Rolling 12 Month Annualized Standard Deviation
Return/Risk Dimension
Correlation

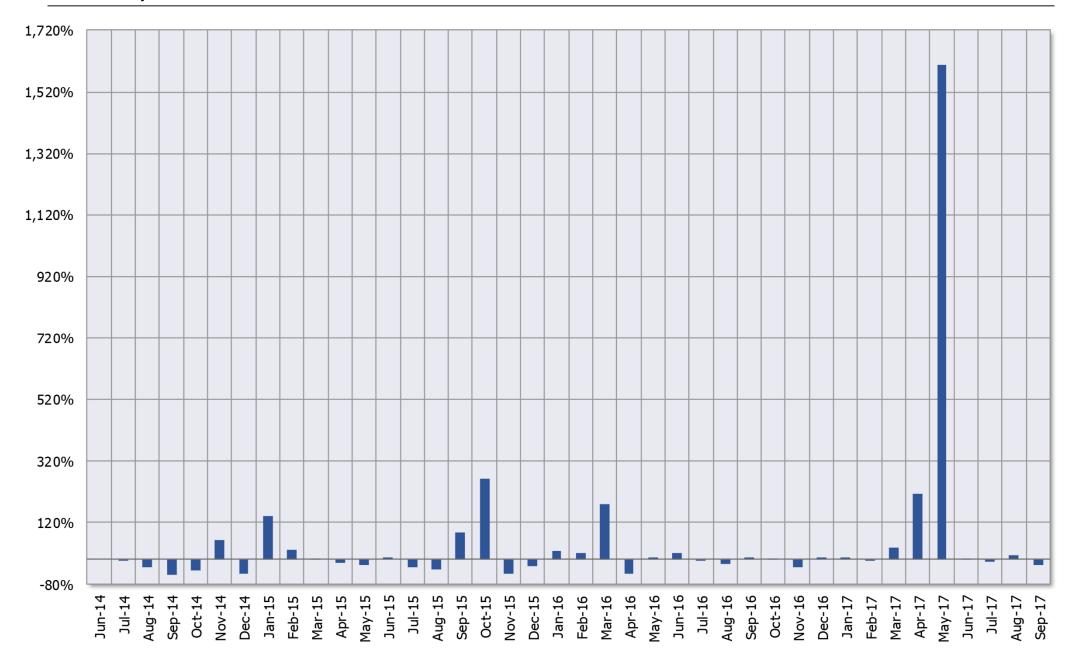
Performance Index

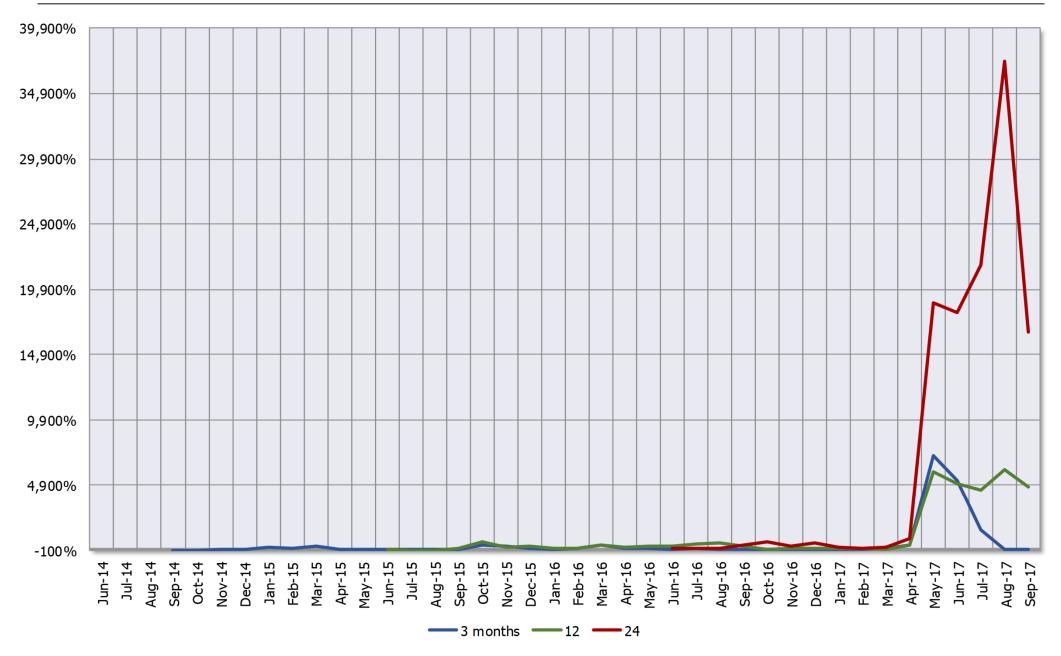


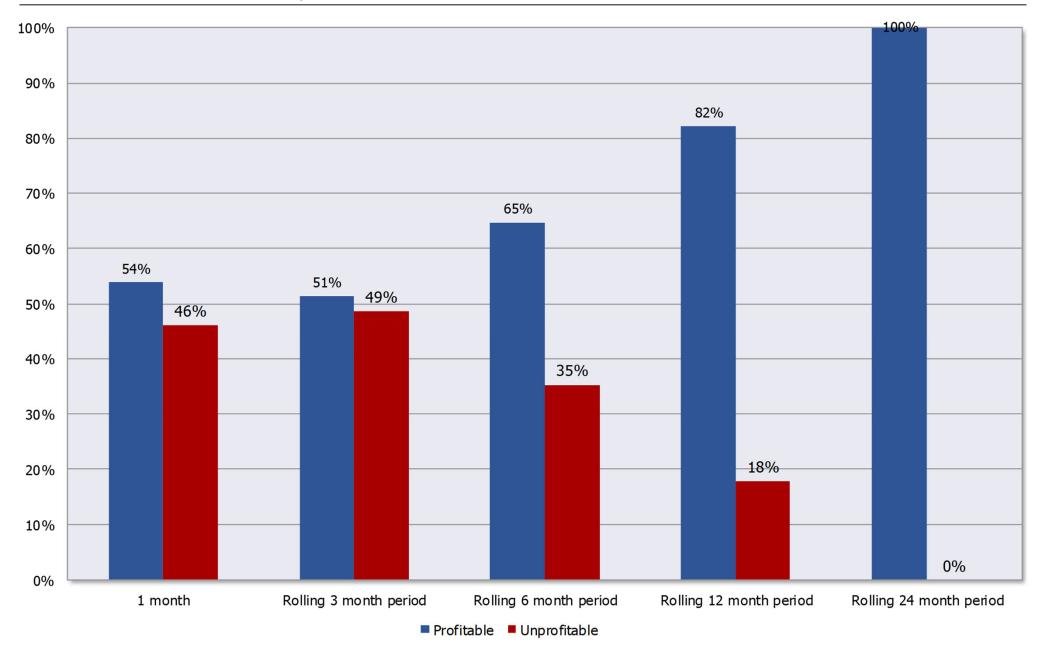
Return Statistics				
Period: Jul-14 to Sep-17				
Total period return	6522.5%			
Annual rate of return (AROR)	263.3%			
Average monthly return	58.1%			
Gaining months	53.8%			
Average gaining month return	129.4%			
Largest monthly gain	1607.2%			
Largest monthly loss	-51.9%			

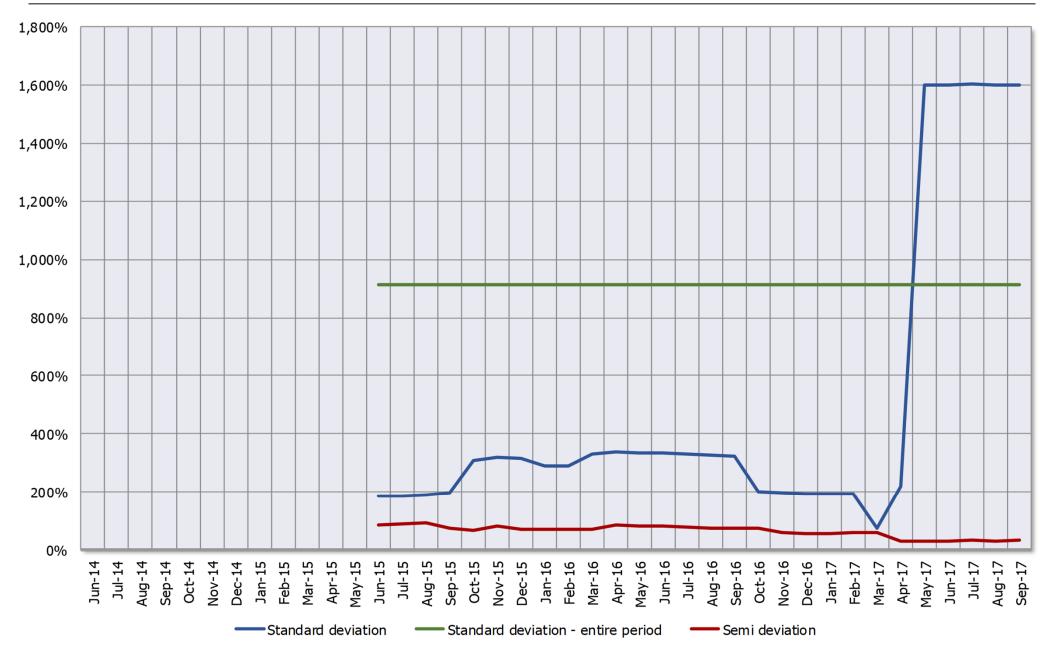
Risk Statistics					
Period: Jul-14 to Sep-17					
Largest drawdown	-81.8%				
Average drawdown	-41.8%				
Annual standard deviation	914.3%				
Annual downside deviation	69.5%				
Losing months	46.2%				
Average losing month return	-25.0%				

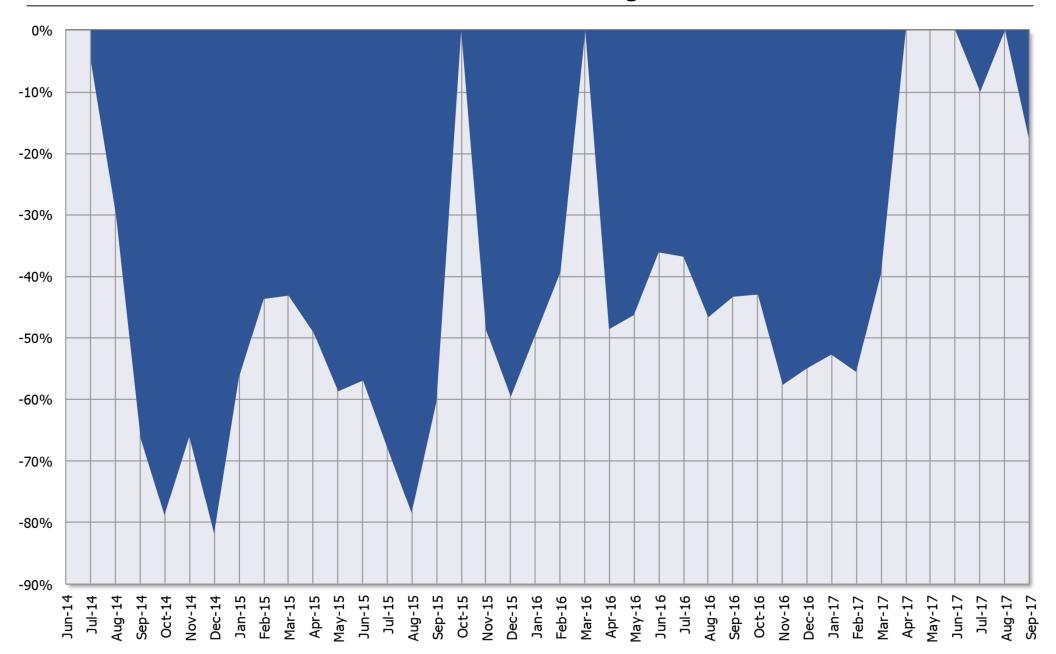
Return/Risk Ratios			
Period: Jul-14 to Sep-17			
Sortino ratio (1.0%)	3.8		
Sharpe ratio (1.0%)	0.3		
AROR/Largest drawdown	3.2		
Gaining/losing months	1.2		
Gaining/losing months return	5.2		
Profit factor	6.0		

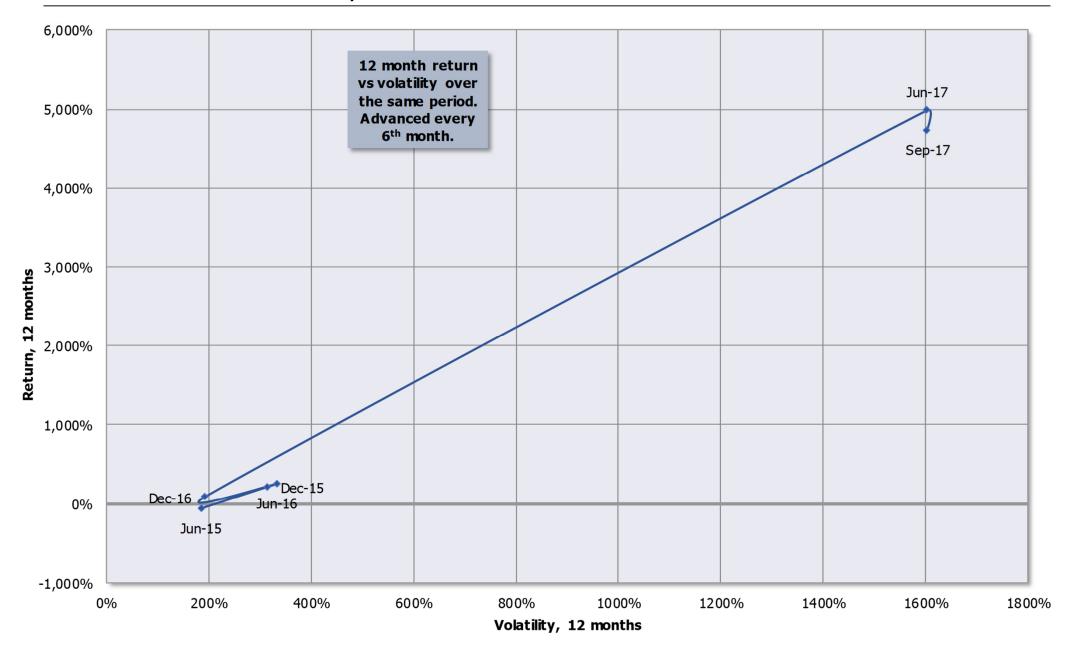










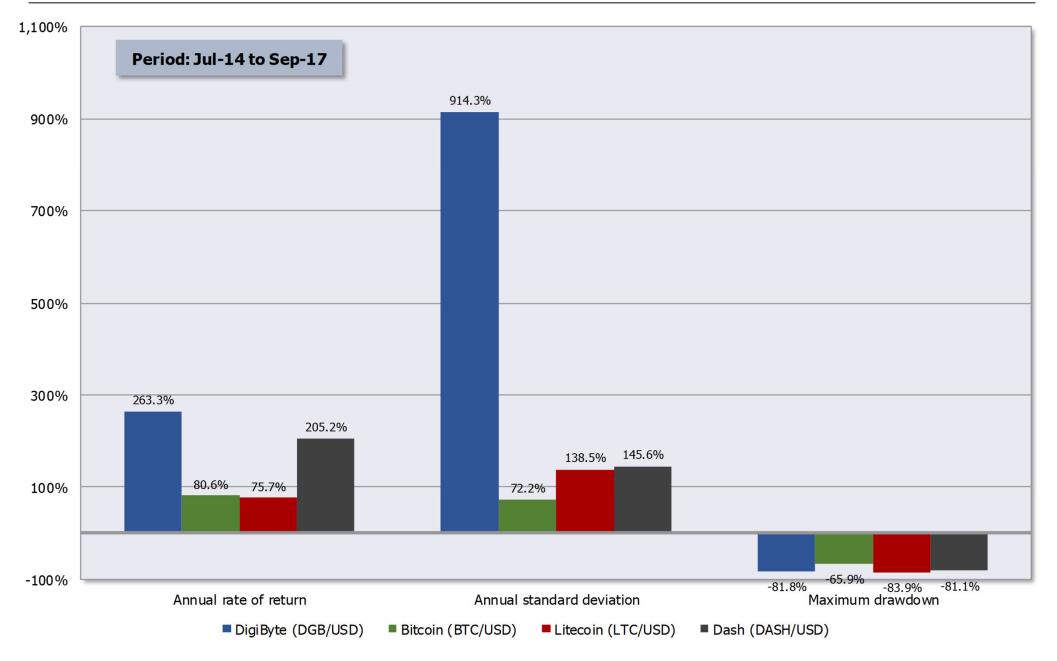


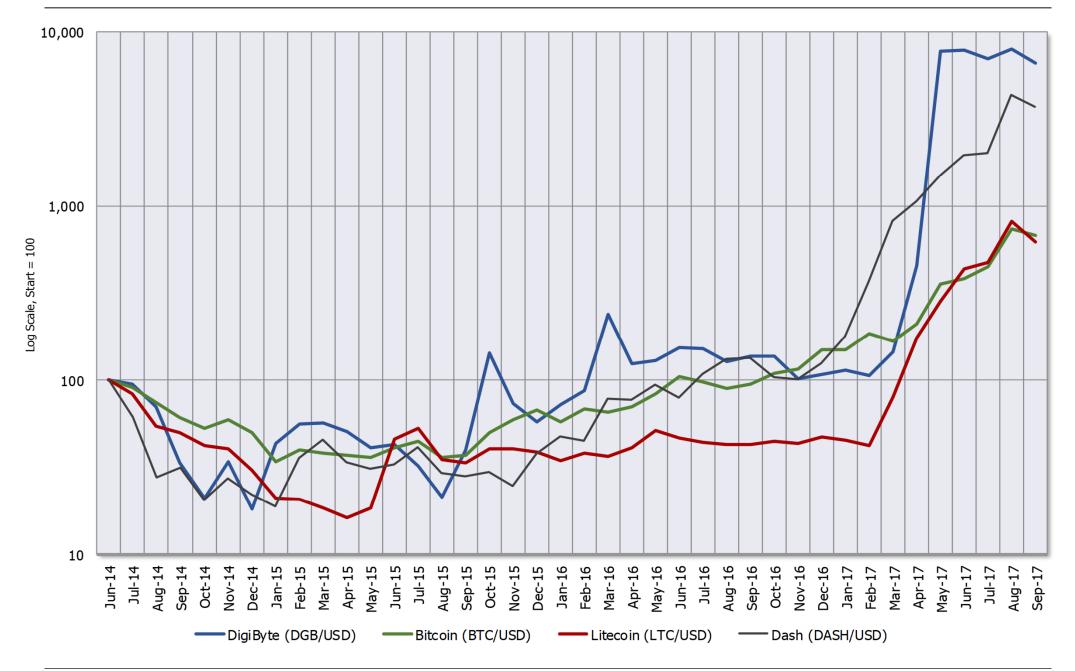
### **Compared to Other Crypto Assets**

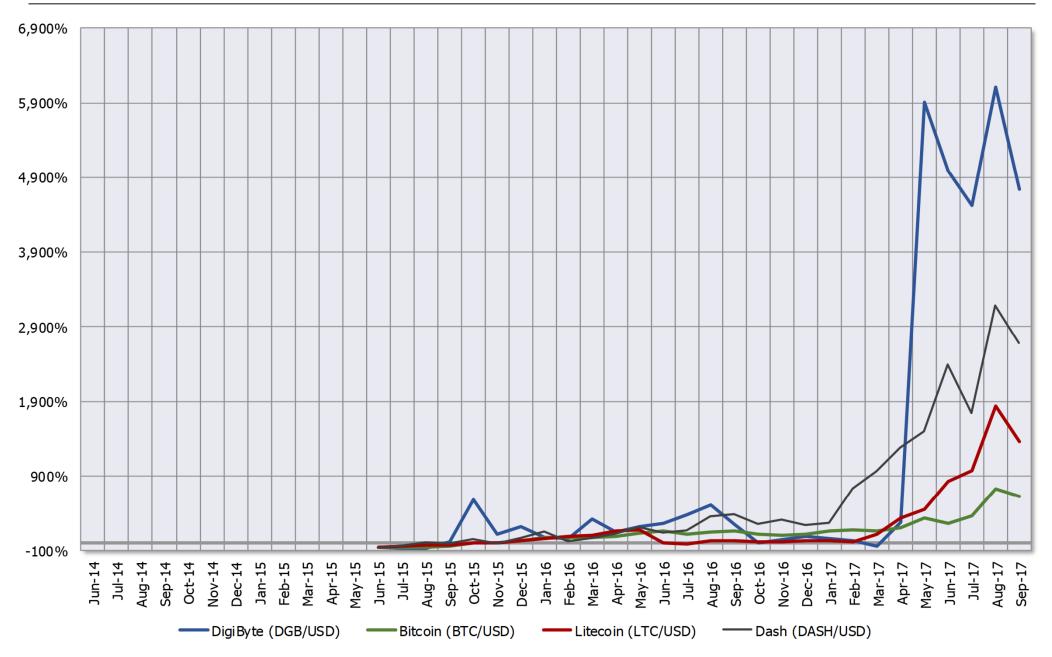
Period: Jul-14 to Sep-17

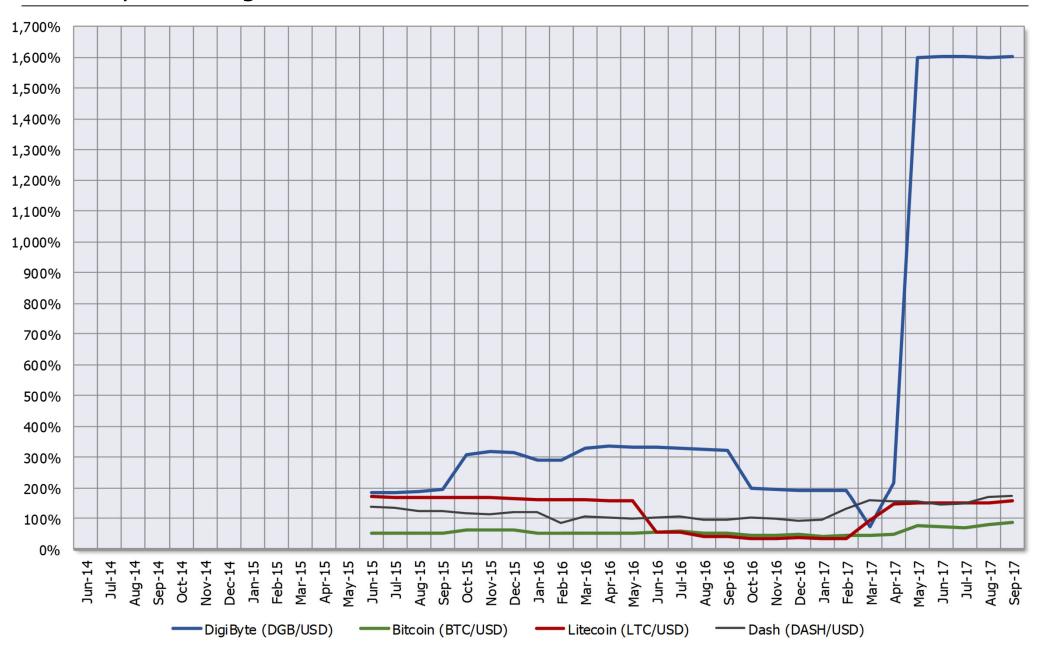
	DigiByte (DGB/USD)	Bitcoin (BTC/USD)	Litecoin (LTC/USD)	Dash (DASH/USD)		
Return	(202,002)	(3:3,332)	(=: 0, 002)			
Total period return	6522.5%	582.4%	524.2%	3658.1%		
Annual rate of return (AROR)	263.3%	80.6%	75.7%	205.2%		
Best 12 month rolling rate of return	6117.9%	720.6%	1828.5%	3188.0%		
Worst 12 month rolling rate of return	-69.4%	-58.8%	-54.0%	-67.2%		
Largest monthly gain _	1607.2%	67.6%	150.4%	124.6%		
Largest monthly loss_	-51.9%	-32.1%	-35.6%	-54.9%		
Gaining months_	53.8%	59.0%	43.6%	59.0%		
Average monthly return _	58.1%	6.9%	10.1%	16.6%		
Risk						
Annual standard deviation _	914.3%	72.2%	138.5%	145.6%		
Annual downside deviation _	69.5%	30.7%	42.3%	53.1%		
Largest drawdown _	-81.8%	-65.9%	-83.9%	-81.1%		
Return/Risk Ratios						
Sortino ratio (1.0%) _	3.8	2.6	1.8	3.8		
Sharpe ratio (1.0%) _	0.3	1.1	0.5	1.4		
AROR/Largest drawdown _	3.2	1.2	0.9	2.5		
Correlation						
Entire period _		0.5	0.3	0.1		

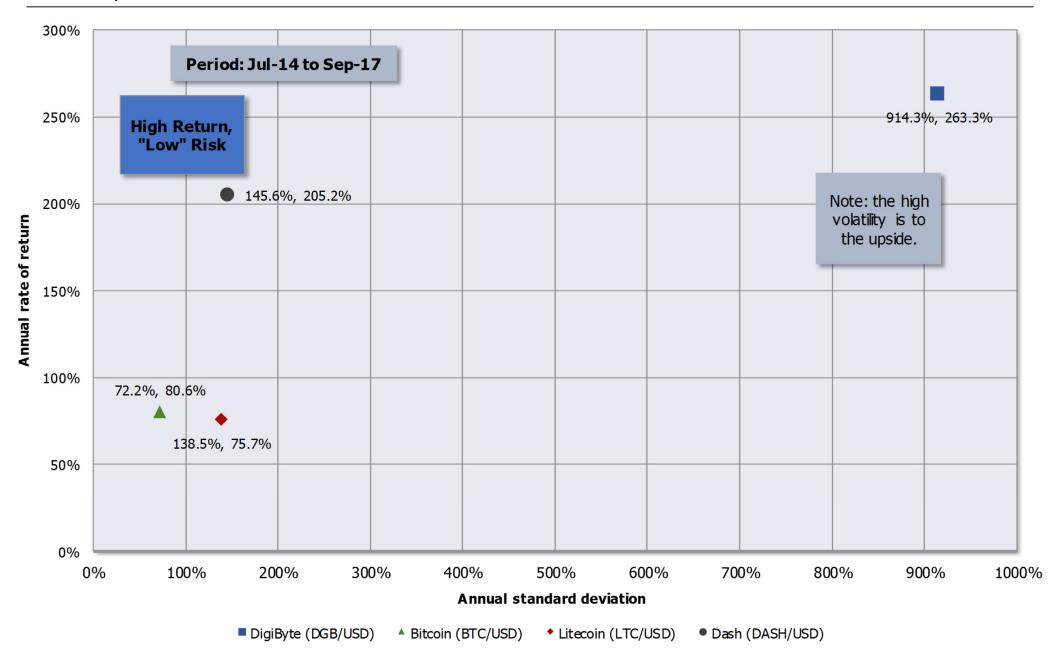
Key Statistics Coinz Trader











Correlation Coinz Trader

