

## Assumptions

Starting BTC (#)	0.10	Assets (excl. BTC) breakdown:	Mortgage (\$K)	\$0
Assets excl. BTC (\$K)	\$0	Equity	Mortgage Cost	5.0%
		Real Estate		
Earnings (\$K)	\$0	Bonds		

## Results

USD K	Year						CAGR 24-45	% of Total	
	2024	2025	2030	2035	2040	2045		2024	2045
Excess earnings (\$K)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
# of BTC Purchased	0.0	0.0	0.0	0.0	0.0	0.0			
# of BTC Count	0.1	0.1	0.1	0.1	0.1	0.1	0.0%		
BTC Price (\$K)	\$ 65	\$ 81	\$ 233	\$ 605	\$ 1,420	\$ 3,250	20.5%		
Assets (\$K)									
BTC	\$ 7	\$ 8	\$ 23	\$ 61	\$ 142	\$ 325	20.5%	100.0%	100.0%
Equity	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		0.0%	0.0%
Real Estate	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		0.0%	0.0%
Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		0.0%	0.0%
Currency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		0.0%	0.0%
Total Assets (\$K)	\$ 7	\$ 8	\$ 23	\$ 61	\$ 142	\$ 325	20.5%	100.0%	100.0%
Debt (\$K)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Net Assets (\$K)	\$ 7	\$ 8	\$ 23	\$ 61	\$ 142	\$ 325	20.5%		



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Earnings (\$K)	\$0	Real Estate		
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## Results

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	2024	2025	2030	2035	2040	2045		2024	2045
Excess earnings (\$K)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
# of BTC Purchased	0.0	0.0	0.0	0.0	0.0	0.0			
# of BTC Count	0.1	0.1	0.1	0.1	0.1	0.1	0.0%		
BTC Price (\$K)	\$ 65	\$ 98	\$ 572	\$ 2,120	\$ 5,385	\$ 13,400	28.9%		
<b>Assets (\$K)</b>									
BTC	\$ 7	\$ 10	\$ 57	\$ 212	\$ 538	\$ 1,340	28.9%	100.0%	100.0%
Equity	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		0.0%	0.0%
Real Estate	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		0.0%	0.0%
Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		0.0%	0.0%
Currency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		0.0%	0.0%
Total Assets (\$K)	\$ 7	\$ 10	\$ 57	\$ 212	\$ 538	\$ 1,340	28.9%	100.0%	100.0%
Debt (\$K)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Net Assets (\$K)	\$ 7	\$ 10	\$ 57	\$ 212	\$ 538	\$ 1,340	28.9%		



## Assumptions

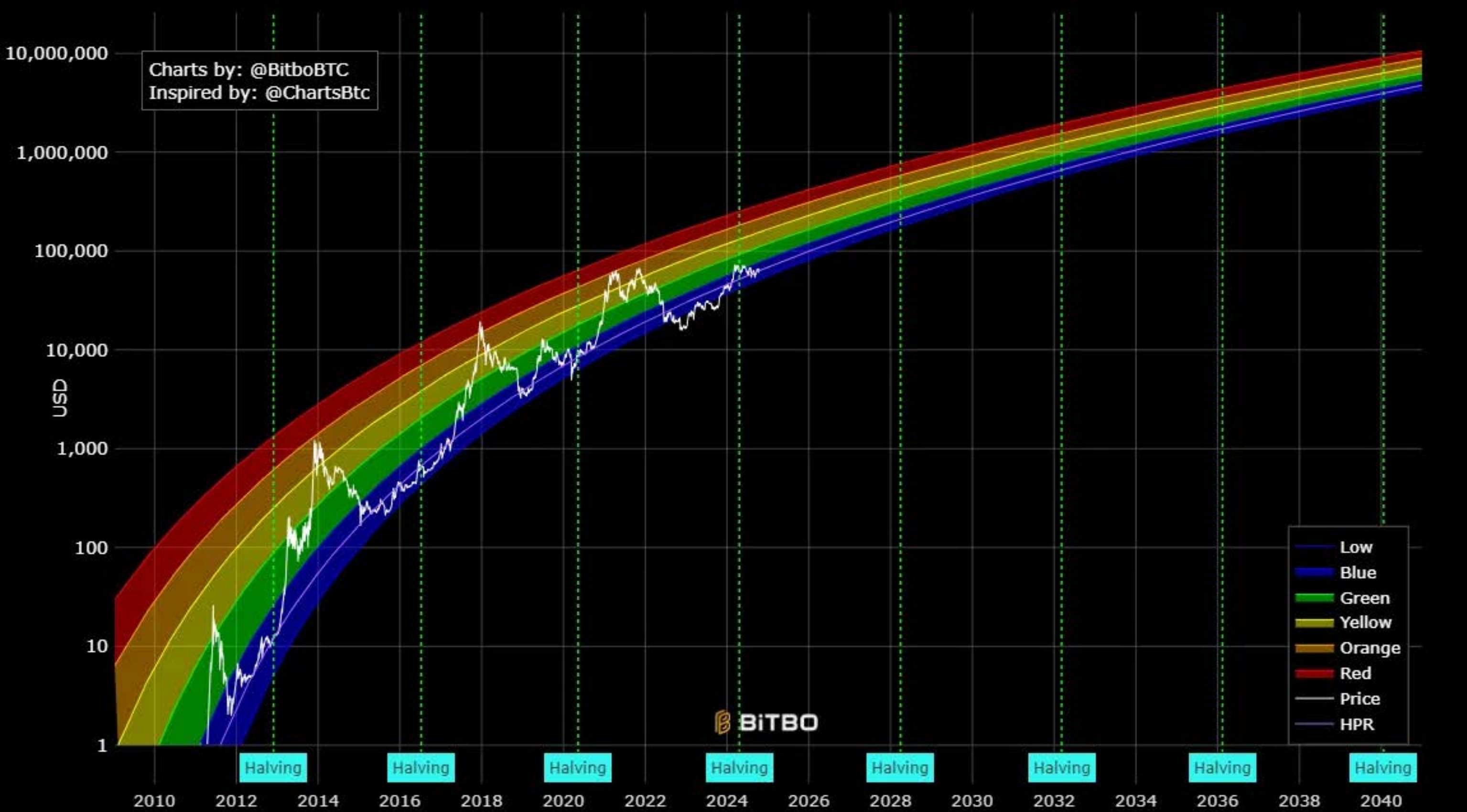
Starting BTC (#)	0.10	Assets (excl. BTC) breakdown:	Mortgage (\$K)	\$0
Assets excl. BTC (\$K)	\$0	Equity	Mortgage Cost	5.0%
Earnings (\$K)	\$0	Real Estate		
		Bonds		

## Results

USD K	Year						CAGR 24-45	% of Total	
	2024	2025	2030	2035	2040	2045		2024	2045
Excess earnings (\$K)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
# of BTC Purchased	0.0	0.0	0.0	0.0	0.0	0.0			
# of BTC Count	0.1	0.1	0.1	0.1	0.1	0.1	0.0%		
BTC Price (\$K)	\$ 65	\$ 114	\$ 1,187	\$ 5,286	\$ 16,131	\$ 49,228	37.1%		
Assets (\$K)									
BTC	\$ 7	\$ 11	\$ 119	\$ 529	\$ 1,613	\$ 4,923	37.1%	100.0%	100.0%
Equity	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		0.0%	0.0%
Real Estate	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		0.0%	0.0%
Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		0.0%	0.0%
Currency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		0.0%	0.0%
Total Assets (\$K)	\$ 7	\$ 11	\$ 119	\$ 529	\$ 1,613	\$ 4,923	37.1%	100.0%	100.0%
Debt (\$K)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Net Assets (\$K)	\$ 7	\$ 11	\$ 119	\$ 529	\$ 1,613	\$ 4,923	37.1%		

# Bitcoin: Stock-to-Flow Model





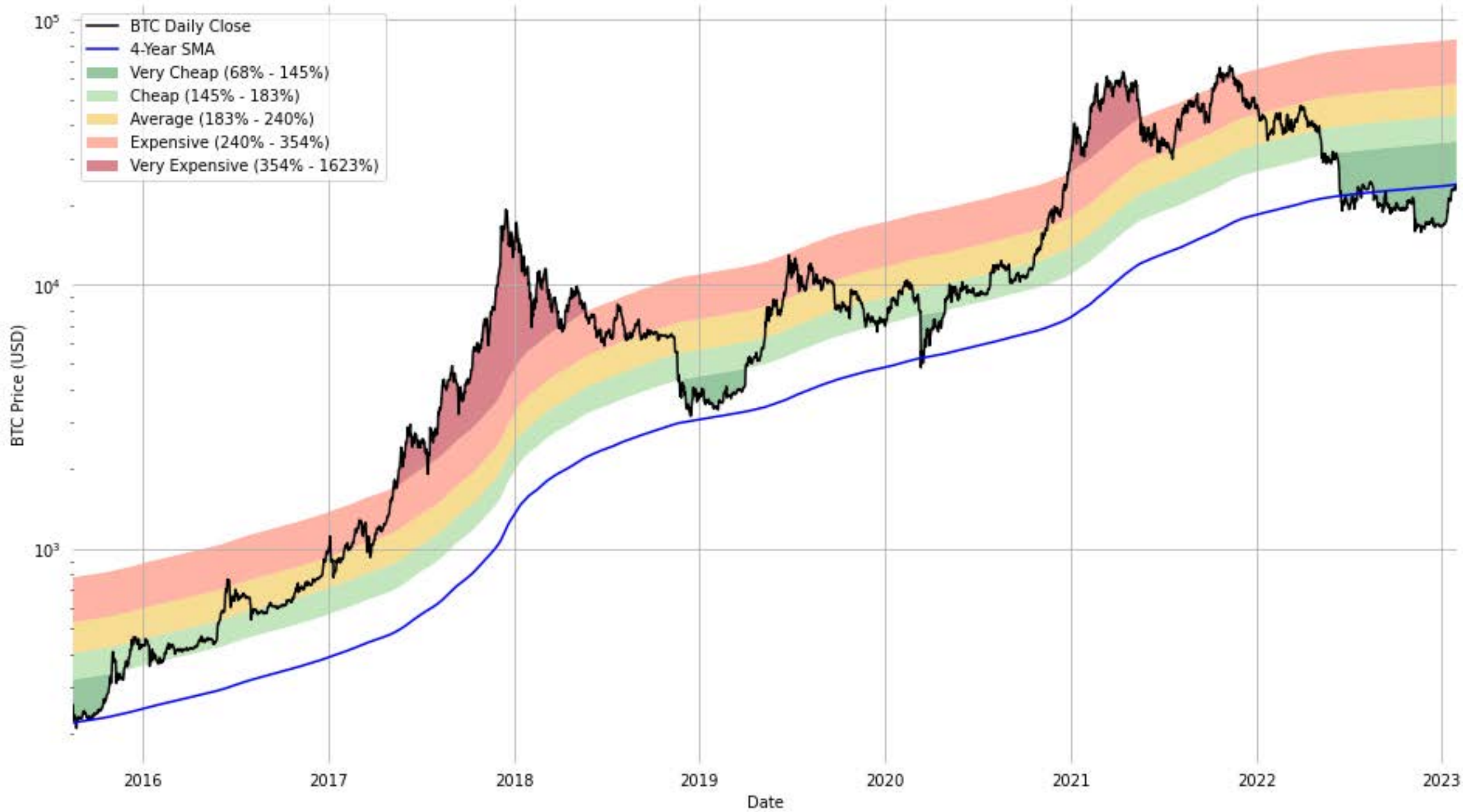
Created by: @BitboBTC  
Inspired by: @Giovann35084111



BITBO



Historical Bitcoin Price with Categorized  
Deviations from 4-Year Simple Moving Average  
Note Price Axis is Log-Scaled





# Bitcoin 4yr Compound Annual Growth Rate (CAGR)

[Tutorial](#)[Favorite](#)

- BTC: Price
- BTC: BV
- BTC: EV / BV
- BTC: 4yr CAGR (%)
- 4yr Reference Point

[+ Add](#)

`if(range(m1),"=",max(range(m1))-4*365,m1,0)` [Evaluate and draw](#)

Available functions: sma, ema, median, sum, cummax, cummean, cumstd, cumsum, std, percent\_change, diff, log, pow, abs, range, rsi, max, min, shift, corr, if, value\_at, upper, lower, subset, round, backtest, dca\_installments, dca, drawdown, mean\_return, realized\_vol, sharpe\_ratio

Scale  
Linear

Color  
Blue

Y Axis  
Y1

Chart Style  
Bar

Formatter  
Currency USD

Visibility  
On

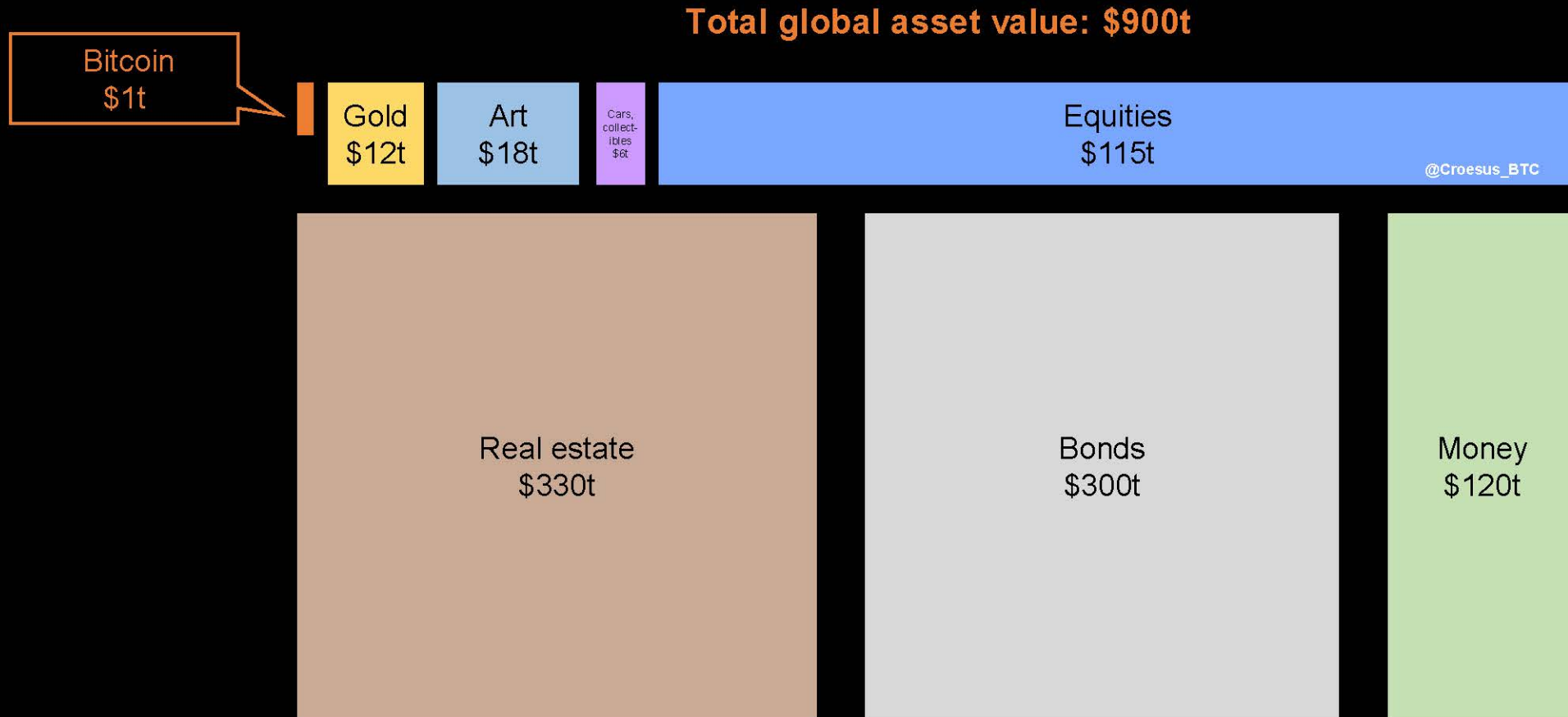
Zoom  
All

- BTC: Price [USD]
- BTC: BV
- BTC: EV / BV
- BTC: 4yr CAGR (%)
- 4yr Reference Point [USD]





# Real estate is the number one store of value



# Housing prices are collapsing against bitcoin

Average price of a home  
U.S. Dollars vs. bitcoin



**2016**  
\$357,000



~968 BTC



**2020**  
\$383,000



~41 BTC



**2024**  
\$513,100



~12 BTC

In 2032 BTC will be worth a \$1,000,000. What will a house cost?