

# TRUSTPOOLER.XYZ



## Trust Pooler Sample use cases

The purpose of this memorandum is to set out some sample use cases for Trust Pooler.

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## Depositor

Sue is a school teacher approaching retirement age. Sue has her life savings in BTC at XYZ Exchange because she is concerned about the excessive money printing by her Central Bank and its failure to control inflation. In Sue's country, fiscal policy is fighting monetary policy due to excessive Government spending. The Central Bank is subject to political interference even though its Charter states that it must be independent.

Sue cannot afford to lose her life savings and although the possibility is remote, is worried about XYZ becoming insolvent.

### Solution

Sue purchases credit default protection on Trust Pooler to protect against the failure of XYZ for the next 12 months. This covers 100% of her BTC deposit. This is a cost effective solution. In the event that XYZ fails, Sue will recover 100% of her deposit from a Trust Pooler parimutuel pool.

## Centralised Exchange

XYZ Exchange is a growing centralised exchange with a remarkable software stack and excellent client service. XYZ wishes to enhance its reputation and customer confidence to grow its deposit base.

### Solution

XYZ grows its customer and deposit base by advising its customers that they can independently protect their deposits using Trust Pooler. Given XYZ's excellent reputation in the market, the cost of protecting a deposit is extremely cheap - in fact much cheaper than ABC Exchange which lends money to a related party hedge fund run by the founders girlfriend. This gives XYZ's depositors peace of mind - they move their deposits from ABC to XYZ .

## Exchange Traded Fund

XScaler is an Exchange Traded Fund that has large holdings of ETH and BTC. XScaler wishes to earn some additional low risk income to increase its Net Asset Value.

### Solution

XScaler engages in a program of investing across a diversified portfolio of parimutuel pools on TrustPooler with various maturities. XScaler achieves a running yield of 8.5% that enables it to outperform its competitors.

## Bitcoin miner

Alpha Mine entered into a 5 year power purchase agreement to power its fleet of ASIC BTC miners. Alpha requires the BTC price to be above USD 55,000 in order to break even. If the price falls below this level it will lose money.

## Solution

Alpha Mine enters into various Long Short Pools at various maturities over a 5 year period taking the risk that the BTC price will be below USD 60,000. Should the price at expiry be below this level, Alpha Mine will be compensated by the parimutuel pools. Alpha Mine achieves a net price of USD 57,500 should the BTC price collapse.

## Venture Fund

ChainNow Capital is a blockchain focussed investment fund. ChainNow has an illiquid portfolio of 37 blockchain based start up ventures. Ahmed the Analyst conducted some factor analysis to determine the effective net exposure of the portfolio to major crypto currencies including Solana, Aave, Polkadot, Dogecoin and Ethereum.

## Solution

ChainNow engages in a hedging program using Long Short parimutuel pools to match the expected maturity of the realisation of its investment portfolio with the underlying exposures to reduce volatility and to deliver responsible portfolio construction for its clients.

## New User

Barney does not really understand parimutuel pools but would like to learn.

## Solution

Barney uses Trust Pooler in Test Mode on the Sepolia Network until he is familiar and comfortable with how it works.

## No Trust

Trustless Tony does not believe anyone or trust anything including Trust Pooler.

## Solution

Trustless Tony independently validates each transaction in the Trust Pooler pool that he is interested in using [etherscan.io](https://etherscan.io) . Trustless Tony notices that they balance to the Wei.