

The PoT Protocol System

One Pager



VALUECASH

ValueCash is an open Ledger Technology. It will be used basically for Commerce, Escrow and Exchange. ValueCash is a blockchain solution that is fast enough to process transactions on an immutable, decentralized ledger in a way that supports near-instant responsiveness for Internet-and-mobile based software. It will be based on Proof-of-Trade (PoT) and Proof of Stake (PoS) system (or protocol, or function) which will be an economic measure to deter denial of service attacks and other service abuses such as spam on the valuecash network by requiring some Trade Proof from the service requester.

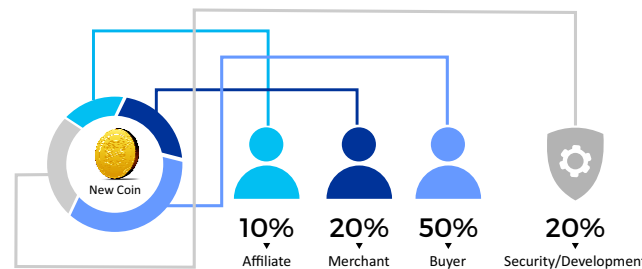
VALUECASH SPECIFICATIONS

Ticker: XVL
ValueCash Denomination: ValueBit
1 trillion ValueBit = 1 XVL
Algorithm: PoT Protocol and Proof of Stake
Zero transaction fee on any amount transacted
Total Maximum Supply: 18 million XVL
Pre-Mined Coin: 3.5 million XVL

THE VALUECASH POT PROTOCOL

The PoT protocol is configured to put power into the hands of the ValueCash community by becoming validators to the transactions they perform and get rewarded for performing the transaction. Each trade transaction completed between a Buyer and a Merchant will generate 10% new coin of the transaction value in price performed between the 2 parties, this means that new ValueCash will be generated after every successful transaction between a Buyer and a Merchant. For instance, if Mr. A buys a product from Mr. B worth 100 XVL, 10% of the transaction value which is 10 XVL, will be created as new ValueCash coin and will be distributed among the Buyer, Merchant, Affiliate and Security of the ValueCash Blockchain development in the ratio 5:2:1:2 respectively.

This implies that buyers get 50% reward each time they patronise a merchant using ValueCash as a payment option, merchants get 20% reward for product or service they offer, affiliates get a lifetime reward of 10% when they are able to introduce merchants to accept ValueCash as a payment option while 20% is for the Security of the ValueCash Blockchain network development.



THE VALUECASH HALVING

Valuecash introduces its unique halving system which will occur whenever the total ValueCash Commerce Transaction Volume hits 18 000 000 ValueCash. This means that when halving occurs, the new coin creation system reward will be halved (i.e reduced to 5% instead of the 10%) which will also be shared accordingly in the ratio specified earlier. Halving will be experienced each time there is a total ValueCash Commerce Transaction Volume of 18 000 000.

Within few seconds of transacting through the ValueCash platform, you will be rest assured that it's lightening speed of delivery is second to none while the team is bent on reforming the cryptocurrency ecosystem beyond limits, putting power into the hands of the common man should also not be overlooked.

THE STRUGGLE OF COMPETING ON PRICE FOR PROFITABILITY AND POT PROTOCOL SOLUTION

Sellers habitually compete on price. A lot of Sellers may list products of same quality but the only difference will be the price. They vie to sell their products to increase their market share.

Different sellers in a bid to survive, reduce prices forcing their competitors to sell with marginal profit levels. Also, product returns make things worse which will be discussed in the escrow section below. Low profitability and sometimes selling at loss force many sellers to quit. The price competition affects the small businesses badly, and this is because the midsized or large competitors often offers products for less price on nearly every order,

while they couldn't afford to offer the same with competitive price. Ultimately most buyers expects lower price with good quality.

EXTENSIVE DIVE INTO SOLUTION

If Merchants accept ValueCash, competing to sell at fewer prices will no longer be issue as the PoT Protocol is configured to create 10% of the transaction value between the buyer and the seller, then split the new coin among the "contributing parties to the successful transaction".

EXCHANGE HIGHLIGHTS

- Exchange Fees will be paid in ValueCash
- Low Trading Fee of 0.1%
- Low Withdrawal Fee
- 50% of the Trading Fee will be allocated as Invitation Bonus
- 50% will go to the ValueCash Exchange.
- Decentralised Exchange (To come up in the future)
- Escrow Exchange for Fiat Currency

VALUECASH ESCROW PROTECTION PROCESS IN THE CASE OF ACCEPTANCE



VALUECASH ESCROW PROTECTION PROCESS IN THE CASE OF REJECTION

