If Enigma could make use of this contract model, there would have to be some type of "migration" function implemented. A transition. or potentially using Enigma to define a cluster of contracts associated with each other.

Unless there is some value that foam has in the centralized world.

The contract I created forcibly distributes the "resolve token" supply.

This distribution can be used to create a ring of trust

, such as what's needed for proof of stake sidechains.

I believe this ring of trust can be applied to devices associated with FOAM's protocol. Bringing finality closer to the beacon event layer.

That is all. Just let me know if a "ring of trust" can be wrapped around any layer of your protocol.

I spoke to another member here a while ago about a research grant related to this idea.

I'm currently testing the contract. All source is available.

Core Contract: http://lewd-trucks.surge.sh

Ropsten Testnet

Pyramid Contract: 0x3Ee1Cc4Df311F67B0e3675A8da85335367e4123d

Token Contract: 0xA254bbaCB3bAfF5466e8faA5Bfa079E3b1A4329C

Color Contract: 0x8902201B7a4f832647a7c8f982C786bF3191Db13

Pyramid Contract Source: pasteBin 1xyngunz

Color Token Source: pasteBin K1Agxr8i

rundown: