ActionSendFundBasic - latest

Summary

This action ensures that if the related proposal passes that the treasury sends funds to the outputs as defined at the time of proposal creation. Any change is sent back to the treasury. If this action is to be repeated a copy is part of the output with 1 repeat less.

Parameters

Parameter	Description	Type	Default
imPaideiaDaoKey	Token ID of the dao config nft	Coll[Byte]	
imPaideiaDaoProposalTokenId	Token ID of the dao proposal tokens	Coll[Byte]	

Registers

Register	Description	Туре
R4	Long values with the following use:	Coll[Long]
	0. Index of the related proposal	
	1. Option in the related proposal this action depends on	
	2. Number of repeats remaining for this action	
	3. Time (in ms) this action is activated	
	4. Delay (in ms) for repeat	
R5	The funds that are sent from the treasury should be placed in output boxes	Coll[Box]
	following the boxes in this register	

Assets

Token name	amount
{DAO Name} Action	1

Transactions

Transaction name	Transaction description
SendFundsBasic	In this transaction funds are sent from the DAO treasury according to a passed
	proposal

SendFundsBasic

In this transaction funds are sent from the DAO treasury according to a passed proposal

Context Variables

CV Index	Type	Description
0	Byte	Transaction type
1	Coll[Byte]	Proof for retrieving dao config variables

Config

Config key	Type	Description
0 /	/ 1	*

im.paideia.contracts.treasury	PaideiaContractSignature	Signature of the treasury contract in use
		by this dao

Inputs

Utxo type	Description
Treasury	1 or more treasury utxos
ActionSendFundsBasic	The utxo ensuring proper execution of basic send funds action

Data Inputs

Utxo type	Description
DAO Config	Config utxo with AVLTree to extract config values from
Proposal	Proposal this action belongs to

Outputs

Utxo type	Description
Target	1 or more target boxes as defined in the action
ActionSendFundsBasic	Optional in case of repeating action
Miner	Miner fee
Treasury	Change goes back to treasury

Conditions

- 1. DAO Config data input is correct
- 2. Proposal data input is correct
- 3. Activation time has passed
- 4. Action is repeated or the action token is burned
- 5. The outputs match the boxes defined in the action
- 6. No extra outputs are generated
- 7. No tokens are burned
- 8. Change is sent back to treasury
- 9. Miner fee is flexible but capped