Register existing IBC tokens as virtual ERC-20 contacts

Proposal

As part of the 2D upgrade, Virtual ERC-20 tokens enabled ICS-20 tokens to be represented as ERC-20 tokens in EVM wallets. This proposal registers the IBC tokens already existing on the Dymension blockchain with ERC-20 contract addresses. New RollApp tokens will be automatically registered, not requiring additional governance proposals.

References

The associated Channel ID may be obtained and verified with the following CLI query:

dymd query ibc-transfer denom-trace --node=https://dymension.blockpi.network:443/rpc/v1/public

Decimals for token metadata may be obtained here:[GitHub - cosmos/chain-registry](#)

Proposed tokens

- TIA (Celestia): ibc/45D6B52CAD911A15BD9C2F5FFDA80E26AFCB05C7CD520070790ABC86D2B24229

- USDC (Noble):

ibc/B3504E092456BA618CC28AC671A71FB08C6CA0FD0BE7C8A5B5A3E2DD933CC9E4

- ATOM (Cosmos Hub):

ibc/C4CFF46FD6DE35CA4CF4CE031E643C8FDC9BA4B99AE598E9B0ED98FE3A2319F9

- USDT (Kava):

ibc/B72B5B3F7AD44783584921DC33354BCE07C8EB0A7F0349247C3DAD38C3B6E6A5

- stTIA (Stride):

ibc/F46BA5EDCA6DAA5F7EFD3838430E03647CDC786BB1B89BC9FDD1CBE16B099645

- stDYM (Stride):

ibc/AB30D2F9C131AE1EFA8449C74490326BD5ACC40EF69A2D8563994AA05CE0B258

- milkTIA (Osmosis):

ibc/F428C5D24BEF8CA22EE74810A583422C12F02865ADAC185678C73015A88227B3

- WETH (Axelar):

ibc/E3AB0DFDE9E782262B770C32DF94AC2A92B93DC4825376D6F6C874D3C877864E

- WBTC (Osmosis):

ibc/BEE9A8F835D60717548FFE9AC9E90F18AB8096574EB1211F88074CB3511B7860

- OSMO (Osmosis):

ibc/13B2C536BB057AC79D5616B8EA1B9540EC1F2170718CAFF6F0083C966FFFED0B

- STRD (Stride):

ibc/FF6C2E86490C1C4FBBD24F55032831D2415B9D7882F85C3CC9C2401D79362BEA

- NTRN (Neutron):

ibc/2F2F132E47342479A8B7A8DB241F276609C53A1478CEB9A57411A910C9B061DB

- KUJI (Kujira):

ibc/B22B4DD21586965DAEF42A7600BA371EA77C02E90FC8A7F2330BF9F9DE129B07

- AXL (Axelar):

ibc/D934516FBE457F3A98AFABD87E0EFF7F95A15325C191EA8CDD7763C702FDDEC2

- SCRT (Secret):

ibc/27A5DE18D796A595123D97078F9AB9EAEFC23540724384F219EACED2BD5511F5

- EVMOS (Evmos):

ibc/04E01477A69DF1E5EE99F85C15B66D68D23292275357CAA44B2E0527310A405E

- ARCH (Archway):

ibc/5C58CC109FB067073F1B80481EE9C3A8484330FECB35D2591B28E7E1A6FCF64C

- Dr. BE (Used to unlock Dymension RollApps Block Explorer features):

ibc/5620289B0E1106C8A2421F212FEC4EB19E3CBA964662DB61754CCDE8FAAC29FF

Governance votes

The voting period for this proposal as set on genesis is 5 days beginning from the time of deposit. The following items summarize the voting options and what it means for this proposal:

- YES

- NO

- NO WITH VETO - A 'NoWithVeto' vote indicates a proposal either (1) is deemed to be spam, i.e., irrelevant to Dymension, (2) disproportionately infringes on minority interests, or (3) violates or encourages violation of the rules of engagement as currently set out by Dymension governance. If the number of 'NoWithVeto' votes is greater than a third of total votes, the proposal is rejected and the deposits are burned.

- ABSTAIN - You wish to contribute to quorum but you formally decline to vote either for or against the proposal.