

SCRT Labs: Add Hardcoded Admins on the v1.10 Upgrade to Pre v1.10 Contracts

Summary

This is a draft signaling proposal by SCRT Labs to add hardcoded admins to a list of pre v1.10 contracts to the v1.10 upgrade. This will allow these contracts to be upgraded to the new version without having to create a new contract and have users manually migrate their state.

Details

The list of contracts that will be hardcoded into the v1.10 upgrade is as follows:

Contract

Description

TVL

Current code ID

Current source code

Reason for wanting to upgrade

New admin address

Admin account type

secret1k0jntykt7e4g3y88ltc60czgjuqdy4c9e8fzek

sSCRT

\$2,735,460.90

5

[GitHub - scrtlabs/snip20-reference-impl at 31994faf78703f73baea4ad3e2a168377fdb37b0](#)

Add permits, decoys, record timestamps in history, etc.

secret1lrnpnp6ltfxwuhjeaz97htnajt096q7y72rp5d

SCRT Labs Ledger

secret14mzwd0ps5q277l20ly2q3aetqe3ev4m4260gf4

sATOM

\$53,553.02

177

[GitHub - scrtlabs/snip20-reference-impl at 3c5b223269edc85d8d9806375af3625c25b4c49b](#)

Add fast permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajt096q7y72rp5d

SCRT Labs Ledger

secret1k8cge73c3nh32d4u0dsd5dgtmk63shtlrfscj5

sDVPN

\$6,941.48

177

[GitHub - scrtlabs/snip20-reference-impl at 3c5b223269edc85d8d9806375af3625c25b4c49b](#)

Add fast permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1smmc5k24lcn4j2j8f3w0yaeafga6wmzl0qct03

sJUNO

\$155

177

[GitHub - sctrlabs/snip20-reference-impl at 3c5b223269edc85d8d9806375af3625c25b4c49b](https://github.com/sctrlabs/snip20-reference-impl/blob/3c5b223269edc85d8d9806375af3625c25b4c49b)

Add fast permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1zwwealwm0pcl9cul4nt6f38dsy6vzplw8lp3qg

sOSMO

\$15,190.88

177

[GitHub - sctrlabs/snip20-reference-impl at 3c5b223269edc85d8d9806375af3625c25b4c49b](https://github.com/sctrlabs/snip20-reference-impl/blob/3c5b223269edc85d8d9806375af3625c25b4c49b)

Add fast permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1ntvxf5hzhzv8g87wn76ch6yswdujqldgmjh32w

sHUAHUA

\$468

239

[GitHub - sctrlabs/snip20-reference-impl at a414db4e4253fb49e4e430321073f441ad152530](https://github.com/sctrlabs/snip20-reference-impl/blob/a414db4e4253fb49e4e430321073f441ad152530)

Add fast permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1rw2l7z22s3ed6dl5v70ktvnckhurldy23a3a58

sBLD

\$0

563

[GitHub - sctrlabs/snip20-reference-impl at 66947912e69baf9ce879c9d37d60350bd164e9e9](https://github.com/sctrlabs/snip20-reference-impl/blob/66947912e69baf9ce879c9d37d60350bd164e9e9)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1tatdlkzynf00m3a7hftw5daaq2nk38ugfphuыр

sCRE

\$0

563

[GitHub - scrtlabs/snip20-reference-impl at 66947912e69baf9ce879c9d37d60350bd164e9e9](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1grg9unv2ue8cf98t50ea45prce7gcrj2n232kq

sEVMOS

\$0

563

[GitHub - scrtlabs/snip20-reference-impl at 66947912e69baf9ce879c9d37d60350bd164e9e9](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1dtghxvr35nznt8es3fwxrv4qh56tvxv22z79d

sGRAV

\$0

563

[GitHub - scrtlabs/snip20-reference-impl at 66947912e69baf9ce879c9d37d60350bd164e9e9](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret16cw53um7hgdvepfp3jwdzvwt5qe2f9vfkuvv

sINJ

\$0

563

[GitHub - scrtlabs/snip20-reference-impl at 66947912e69baf9ce879c9d37d60350bd164e9e9](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1kjqktuq2wq6mk7l0ecvk2cwcskjm3ghpklctn

sIST

\$280

563

[GitHub - scrtlabs/snip20-reference-impl at 66947912e69baf9ce879c9d37d60350bd164e9e9](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1gaew7k9tv4hlx2f4wq4ta4utggj4ywpkjysqe8

sKUJI

\$230

563

[GitHub - scrtlabs/snip20-reference-impl at 66947912e69baf9ce879c9d37d60350bd164e9e9](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1w8d0ntrhrys4yzcfxnwprts7gfg5gfw86ccdpf

sLUNA

\$275

563

[GitHub - scrtlabs/snip20-reference-impl at 66947912e69baf9ce879c9d37d60350bd164e9e9](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret159p22zvq2wzsdtqhm2plp4wg33srxp2hf0qudc

sROWAN

\$0

563

[GitHub - scrtlabs/snip20-reference-impl at 66947912e69baf9ce879c9d37d60350bd164e9e9](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1x0dqckf2khtxyrjwhlkrx9lwwmz44k24vcv2vv

sSTARS

\$70

563

[GitHub - scrtlabs/snip20-reference-impl at 66947912e69baf9ce879c9d37d60350bd164e9e9](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret17gg8xcx04ldqkvkrd7r9w60rdae4ck8aslt9cf

sSTRD

\$0

563

[GitHub - scrtlabs/snip20-reference-impl at 66947912e69baf9ce879c9d37d60350bd164e9e9](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1h5d3555tz37crrgl5rppu2np2fhaugq3q8yv9

sDOT

\$0

563

[GitHub - scrtlabs/snip20-reference-impl at 66947912e69baf9ce879c9d37d60350bd164e9e9](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1n4dp5dk6fufqmaalu9y7pnmk2r0hs7kc66a55f

sKSM

\$0

563

[GitHub - scrtlabs/snip20-reference-impl at 66947912e69baf9ce879c9d37d60350bd164e9e9](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret15rx fz2w2tallu9gr9zjxj8wav2lnz4gl9pjccj

sMNTA

\$0

563

[GitHub - scrtlabs/snip20-reference-impl at 66947912e69baf9ce879c9d37d60350bd164e9e9](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1vc au4rkn7mvfwl8hf0dqa9p0jr59983e3qqe3z

sAXL

\$421

877

[Merge pull request #77 from scrtlabs/SolarRepublic-allowances-2 · scrtlabs/snip20-reference-impl@81ad971 · GitHub](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1vkq022x4q8t8kx9de3r84u669l65xnwf2lg3e6

saUSDC

\$3,424,763.77

877

[Merge pull request #77 from scrtlabs/SolarRepublic-allowances-2 · scrtlabs/snip20-reference-impl@81ad971 · GitHub](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret139qfh3nmuzfgwsx2nnpnmnl4hrvj3xq5rmq8a0

saWETH

\$1,318,118.73

877

[Merge pull request #77 from scrtlabs/SolarRepublic-allowances-2 · scrtlabs/snip20-reference-impl@81ad971 · GitHub](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1guyayjwg5f84daaxl7w84skd8naxvq8vz9upqx

saWBTC

\$309,019.89

877

[Merge pull request #77 from scrtlabs/SolarRepublic-allowances-2 · scrtlabs/snip20-reference-impl@81ad971 · GitHub](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret19xsac2kstky8nhgvvz257uszt44g0cu6ycd5e4

saWBNB

\$5,553.65

877

[Merge pull request #77 from scrtlabs/SolarRepublic-allowances-2 · scrtlabs/snip20-reference-impl@81ad971 · GitHub](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1t642ayn9rhl5q9vuh4n2jlx0gpa9r6c3sl96te

saBUSD

\$1.00

877

[Merge pull request #77 from scrtlabs/SolarRepublic-allowances-2 · scrtlabs/snip20-reference-impl@81ad971 · GitHub](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1c2prkwd8e6ratk42l4vrnwz34knfju6hmp7mg7

saDAI

\$97.08

877

[Merge pull request #77 from scrtlabs/SolarRepublic-allowances-2 · scrtlabs/snip20-reference-impl@81ad971 · GitHub](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1wk5j2cntwg2fgklf0uta3tlkvt87alfj7kepuw

saUSDT

\$1,390,339.84

877

[Merge pull request #77 from scrtlabs/SolarRepublic-allowances-2 · scrtlabs/snip20-reference-impl@81ad971 · GitHub](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1egqlkasa6xe6efmfp9562sfj07lq44z7jngu5k

saUNI

\$0.00

877

[Merge pull request #77 from scrtlabs/SolarRepublic-allowances-2 · scrtlabs/snip20-reference-impl@81ad971 · GitHub](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret16e230j6qm5u5q30pcc6qv726ae30ak6lqz0zvf

saFRAX

\$2.00

877

[Merge pull request #77 from scrtlabs/SolarRepublic-allowances-2 · scrtlabs/snip20-reference-impl@81ad971 · GitHub](#)

Add MetaMask permits & decoys

secret1lrnpnp6ltfxwuhjeaz97htnajh096q7y72rp5d

SCRT Labs Ledger

secret1tqmms5awftpuhalcv5h5mg76fa0tkdz4jv9ex4

cw20-icw20 - The IBC contract that allows SNIP-20 tokens to be sent over IBC

\$3,460

<https://github.com/scrtlabs/cw-plus/tree/84384d2045905ce11590b28750a02a0475cfca3a/contracts/cw20-ics20>

Add memo support, which will allow sending SNIP-20 over IBC while using ibc-hooks to e.g. send stkd-SCRT to Osmosis, swap to SCRT and send back to Secret using just the one tx on Secret.

secret1lrnpnp6ltfxwuhjeaz97htnajt096q7y72rp5d

SCRT Labs Ledger

secret1yxjmepvyl2c25vnt53cr2dpn8amknwausxee83

ICS-20 contract for auto warpping Axelar tokens coming into Secret

\$0

872

[GitHub - scrtlabs/ics20-for-axelar at 0546744edd1b90c5ad635713cbcc047a84f0551c](https://github.com/scrtlabs/ics20-for-axelar/tree/0546744edd1b90c5ad635713cbcc047a84f0551c)

Add memo support, which will allow sending Axelar tokens over IBC while using PFM to route to other chains, potentially also using ibc-hooks and getting back to Secret.

secret1lrnpnp6ltfxwuhjeaz97htnajt096q7y72rp5d

SCRT Labs Ledger

secret1hvg7am0cwfu6hfnjhere35kne23f3z6z80rlty

Mystic Skulls SNIP-721

\$0

218

<https://github.com/baedrik/mystic-skulls/tree/97654409db23bd73aeedad38bac3aa98f3cd6e76/snip-721>

permit gameplay updates for alchemy, potions, etc...

secret1nnt3t7ms82vf86jwq88zvwvzvm2mkhxxtevtz

individual (baedrik)

We are excited to upgrade sSCRT to add permits support. Permits are more user-friendly than viewing keys, so adding them to old SNIP-20 tokens will allow us to work with wallets to make permits the default way of interacting with SNIP-20 tokens.

In addition, Blizzard Finance has requested that we add an hardcoded admin to the following contracts, in order to extract and return community funds that are currently locked in them. The funds were given to Blizzard Finance by the community for the Secret Surge campaign. The contracts were designed to spend everything, but when the campaign ended prematurely, the funds remained locked in the contracts. Because the contracts are closed source, we would like to ask the community whether we should include them in our proposal or submit a separate proposal for them. The contracts are:

Contract

Description

TVL

Current code ID

Current source code

Reason for wanting to upgrade

New admin address

Admin account type

secret1tejwnma86amug6mfy74qhwclsx92zutd9rfquy

Rewards contracts for Blizzard Finance

\$30,000 total

941

Closed source

Rescue community funds

secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret1k5kn0a9gqap7uex0l2xj96sw6lxwqwsghewlvn

...

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942

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...

secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret139gyx9n6ahk7lnq0kt0nczt3tmruzmf0fgk4h

...

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942

...

...

secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret1kl86lu8v3mwkjhvvrz3p60qvmsrtyxre6d7mj

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942

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secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret19qyld7sfp9xnh9qt8efllttdnxu5pt9vrnvulr

...

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942

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secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret1q08savjzkejanz2s7n56yn8ccekaj0h8d4xk7h

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942

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...

secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret1gt6g8dhdr4v7lhtkpxmvr8us9k9cd4zga7cnz9

...

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942

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...

secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret19qyld7sfp9xnh9qt8efllttdnxu5pt9vrmvulr

...

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942

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secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret1v3uvahkhtzxnq0m767ekkmknlfllh4y5nrvdy7l

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942

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secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret1fhh6fjy0wk25qcn6fd977cfwr0mzumkus33e75

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942

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secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm
lan

secret1gel0l6qwjzwnhmu9egr4alzagg7h9g3a06pk9l

...

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963

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...

secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm
lan

secret1s6eugslqmwmpkd2gt29r02tr4v2sspcmf8rflw

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963

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secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm
lan

secret1l0nmjc3kv6s57pctm84g4w7nvskfsk9g84ewr

...

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963

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secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm
lan

secret1j9mv67qjrlcmlq7d5tdeau5s4zqm22p3880e8g

...

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963

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secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm
lan

secret1s06m6mjmvxnrsr8dwkndeec40u65p4ll8cs72

...

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963

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secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret1d3pjs4fh7ssjdlganmt55sm4j3gqml706ntedw

...

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963

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...

secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret1kd5jaxvz946scme034nrfnvp03dhct7r9tl52c

...

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963

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secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret1wjxyyxlxerp00wqmc52hjxskjja5mwrm0pqy69

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963

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secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret16tz5uwmv47v3jlln56fq5h2f6frl3a944ys3qk

...

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963

...

...

secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret1h6g03h0uf9e59kmc40p7fc4kggjd4umw8u9tc6

...

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963

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secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret13c7gglkw6hh6fl2gejswsz3pkcu00044zczrx9

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963

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secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret1duqnqrsnzu53z6dpvegeqjfnrzfm7c3sq09hzt

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963

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...

secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret1d3ksc0tmq2352nj4ke64emxxtvlpp24spxklkf

...

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963

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...

secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret1krpyrk6r83fveu5w7ukp4v6833gf79kw9tm0mu

...

...

963

...

...

secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret1jzcxa66yw4vha92202pmzwwjanljh3mm6qte6m

...

...

963

...

...

secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

secret1fp4p5htcs9cpqw0n8mhm9zvjsu7mn2sdx5fqxt

...

...

963

...

...

secret1j7tmjrh5wkxf4yx0kas0ja4an6wktss7mvqenm

lan

This proposal will allow the listed contracts to be upgraded to the new version without having to create a new contract or manually migrating user data. This will save time and effort for developers and make it easier for users to continue using the contracts after the v1.10 upgrade.

Risks

The main risk of this proposal is that hardcoded admins could be used to upgrade contracts to malicious code that could leak private data or steal funds. To mitigate this risk, hardcoded admins should be carefully chosen and the chain should be monitored for suspicious `MsgMigrateContract`

transactions.

Note: Hardcoded admins can only be changed or removed by a governance proposal and a subsequent chain upgrade.

For more info: [An Update on the Contract Upgrade Feature](#)

Timeline

This proposal will be submitted on-chain on August 10, 2023. The voting period will end on August 17, 2023. If approved, the v1.10 upgrade, tentatively scheduled for September 12, 2023, will include the proposed hardcoded admins.

Call to Action

We urge teams building on Secret Network to comment here with contracts they want to add hardcoded admins to, or submit their own proposals on-chain. Proposals that pass before August 31, 2023 will be included in the v1.10 upgrade.

Onwards and upwards

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