

ENS Proposal 17: Protocol Upgrade

Summary

Critical issues found. Do not execute without addressing concerns.

Status: ERROR

Proposal Description

This proposal aims to upgrade the ENS protocol with new features and bug fixes. The proposal includes contract upgrades, parameter changes, and treasury allocations.

Checks Performed

State Change Analysis

- **Status:** success
- **Description:** All state changes look reasonable

Access Control Check

- **Status:** warning
- **Description:** Some functions require elevated permissions

Gas Usage Analysis

- **Status:** success
- **Description:** Gas usage within expected bounds

State Changes

Change 1

- **Address:** 0x5aa968c520fec8
- **Slot:** 0x3e38129f74e1c8
- **Before:** 0x486c3623b34698
- **After:** 0xb90b2752fa9a3
- **Description:** Storage slot 1 updated

Change 2

- **Address:** 0x803a0a6463d398
- **Slot:** 0x702b2d7640b9a
- **Before:** 0x416f0ea3a2903
- **After:** 0x08516114976ed8
- **Description:** Storage slot 2 updated

Change 3

- **Address:** 0x217779649f6708
- **Slot:** 0x92e5bf8899e538
- **Before:** 0x1fcedb796489b
- **After:** 0xdaf7577b177de8

- **Description:** Storage slot 3 updated

Change 4

- **Address:** 0x153d9cd800e59
- **Slot:** 0xf4783791c856c
- **Before:** 0x4c86d2f2dd7788
- **After:** 0x305d145a512768
- **Description:** Storage slot 4 updated

Change 5

- **Address:** 0x6ac9e78b2ae8c8
- **Slot:** 0x47f8a5d56c5aa8
- **Before:** 0xa60785ba1d2998
- **After:** 0x71e0406eb03228
- **Description:** Storage slot 5 updated

Events Emitted

Event 1

- **Address:** 0x7b26d45c456b4
- **Topics:** 0x4aaa248b6c4f38, 0xfec07877966d48
- **Data:** 0x0958443a709b2
- **Decoded:** Transfer - {"from":"0x6efb235fbd201","to":"0x38b444e78347c8","value":"980909"}

Event 2

- **Address:** 0x54a9181af31ec
- **Topics:** 0x2a2ee8d44b1528, 0xc4c59a4a08e8d8
- **Data:** 0xa1db3fb8ba8fe
- **Decoded:** ProposalExecuted - {"from":"0x0e13e92a443ff8","to":"0x46ea0a8eb745f","value":"377653"}

Event 3

- **Address:** 0xd2742bc25ca9d
- **Topics:** 0x5846a112bee6a8, 0xa762ead53fbe
- **Data:** 0xc93295086f615
- **Decoded:** Approval - {"from":"0xaf41b50316821","to":"0xfc6ac11c078e88","value":"802426"}

Metadata

- **Block Number:** 18095770
- **Timestamp:** 2025-06-16T16:44:44.180Z
- **Proposal ID:** 17
- **Proposer:** 0xd79996f6a0691