CIP 0045 : SV Operating Requirements

Summary

- A few differently weighted SVs are currently camping out of the GSF multitenant instead of running their own SV
- A series of SV CIPs recently passed giving low weighted SVs the right to use the GSF multitenant for 6 months but many of those parties are not experienced operators and the network wouldn't benefit materially from forcing them to contract to run an SV
- This CIP proposes a 2.5 SV weight threshold whereby an SV must begin to operate their own SV or risk forfeiting their Weighting or their right to be an SV

Motivation

- The GSF multitenant is creating a bit of a freerider problem and it would be beneficial to set some rules around its utilization
- The SVs have signalled there is a preference to require some to run their SVs over letting in arbitrary operators to the quorum
- This CIP seeks to set the threshold at which one must run their own SV

Proposed Changes

- Any SV with a Reward Weight greater than 2.5 must operate their own SV within 6 months of crossing the 2.5 Weight threshold or, if already over Weight 2.5, within 6 months of this CIP passing
- The SVs will raise a vote to remedy any SV in violation of this rule after the 6 month grace period