## Audit Process

* Contact (Team + Project Details)
* Quote (Meeting then Quote)
* Audit (Verify security of smart contracts)
* Report (Private)
* Fixes (Team-fix, reassess practices)
* Certify (Update & Certificate)

[Points: Clear +1, Formal +1 | MAX: 2/2]

## Quantstamp: [*Smart Contract Standards*](https://www.smartcontractsecurityalliance.com/)

*(Smart contract security alliance)*

* Smart contract vulnerability levels

1. High
2. Medium
3. Low
4. Informational
5. Undetermined

* Preparing smart contracts
* Deploying smart contracts
* Defending smart contracts from attacks

[Points: Clear Pre-requisites/Standards +1 | MAX: 1/1]

## Audit Format

*(Quantstamp Provided: Security Assessment Certificate Avg. 1-20 pages)*

* **Page 1: Executive Summary**

-Type of Smart Contract/Protocol

-Reviewers: Auditors

-Timeline: Length of Audit

-EVM: Version Used (Ethereum Virtual Machine)

-Language: Solidity, Vyper etc. (Programming Language)

-Methods: Code review, how & what

-Specification: Provided Docs

-Doc Quality: Low-High

-Test Quality: Low-High

-Goals: Target of the Audit

-Changelog: Updates regarding the Audit

-Source Code Info

-Repos + Commits

* **Issues**

1. -High Risk: Known vs Resolved
2. -Medium Risk: Known vs Resolved
3. -Low Risk: Known vs Resolved
4. -Informational Risk: Known vs Resolved
5. -Undetermined Risk: Known vs Resolved

* **Audit Summary**

-Overall findings from the audit and a summary of the vulnerabilities.

## Popular Reports

* [Yaxis](https://yaxis.io/) ([Certificate](https://certificate.quantstamp.com/full/meta-vault-v-2)- MetaVault V2)
* [LinkSwap](https://linkswap.app/) ([Certificate](https://certificate.quantstamp.com/full/linkswap))
* [Multis](https://multis.co/) ([Certificate](https://certificate.quantstamp.com/full/multis))
* [Idle Finance](https://idle.finance/) ([Certificate](https://certificate.quantstamp.com/full/idle-finance))
* [Skale Network](https://skale.network/) ([Certificate](https://certificate.quantstamp.com/full/skale-network))

[Points– Multiple Auditors +1, Industry Lead +1, Structure +1, Clarity +1 & Consistency +1 | MAX: 5/5]

## Contact

Website Links: [Audits](https://quantstamp.com/audits), [Blog](https://quantstamp.com/blog), [Security Network](https://protocol.quantstamp.com/)

Twitter: [@Quantstamp](https://twitter.com/Quantstamp)

Github: [Quantstamp](https://github.com/quantstamp) (Public)

Community: [Reddit](https://www.reddit.com/r/Quantstamp/) (Active)

[Points– Public Profiles; Transparency +1, Community Discord/Telegram/Reddit +1 | MAX: 2/2]