## Audit Process

* Estimate (Workload)
* Price Quote & Timeline
* Agree to Terms
* Audit
* Reports (Along the way)
* Fixes (Team)
* Publish Report

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

## Peckshield: Pre-reqs/Standards

* Source Code
* Design Documents (Protocol information)
* Background Information (Progress, team etc.)
* Optional meetings about project design (Before audit)
* During increased demand– Projects are sometimes weighted based on relevancy and impact for the industry and blockchain community

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

## Audit Format

(Broken into parts: Report Breakdown, Audit Intro, Findings, Details, Conclusion, Appendix)

* Document Properties

-Client

-Title

-Target

-Version

-Author

-Auditors

-Reviewed by

-Approved by

-Classification

* Version Information

-Version

-Date

-Author(s)

-Description

* Contact

-Name

-Phone

-Email

* **Audit Introduction**

-Introducing the project

-Information about Peckshield

***Security classification breakdown***

-Methodology

***OWASP risk rating method***

-Disclaimer

* **Findings**

-Analysis summary

-Key findings of the security report

*Details of findings are provided in a table;*

1. ID
2. Severity
3. Title
4. Category
5. Status

* **Detailed Results**

-Detailed findings of security vulnerabilities from the previous table

* ID
* Severity
* Likelihood
* Impact
* Target
* Category
* CWE subcategory

-Other suggestions

* **Conclusion**

-Summary of the security audit.

* **Appendix**

-List of bugs, code consistency, additional recommendations

([Smart Contract Audit Report for InstaDapp Labs](https://github.com/peckshield/publications/blob/master/audit_reports/InstaDApp_audit_report_2020_04_en_1_0.pdf))

## Popular Reports

* [Cobo](https://cobo.com/hardware-wallet) ([Hardware wallet](https://github.com/peckshield/publications/blob/master/audit_reports/cobo_audit_report_2020_09_en_1_0.pdf))
* [MakerDAO](https://makerdao.com/en/) ([Smart Contracts](https://github.com/peckshield/publications/blob/master/audit_reports/maker_audit_report_2019_16_en_1_0.pdf))
* [Set Protocol](https://www.setprotocol.com/) ([Smart Contracts](https://github.com/peckshield/publications/blob/master/audit_reports/set_audit_report_2019_28_en_1_0.pdf))
* [InstaDapp](https://instadapp.io/) ([Smart Contracts](https://github.com/peckshield/publications/blob/master/audit_reports/InstaDApp_audit_report_2020_04_en_1_0.pdf))
* [Harmony](https://www.harmony.one/) ([Software Audit](https://github.com/peckshield/publications/blob/master/audit_reports/harmony_audit_report_2019_22_v0.2.pdf))

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

## Contact

Website Links: [Audit example](https://github.com/peckshield/publications/blob/master/audit_reports/set_audit_report_2019_28_en_1_0.pdf), [Blog](https://blog.peckshield.com/), [Reports](https://peckshield.com/zh#report), [Audit Request](mailto:contact@peckshield.com) & [Research](https://peckshield.medium.com/)

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

Github: [PeckShield](https://github.com/peckshield) (Public)

Telegram: [Public](https://t.me/peckshield) (Active)

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

[**Points total: 10/10**]