Snyk Deep Assure

Self-service tools for third-party software audits during M&A and due diligence.

Snyk Deep Assure lets you easily build and operationally manage your own audit services to mitigate the legal and business risks of third-party and open source software — like copyright infringement, security vulnerabilities, and unexpected warranty claims — that come with an acquisition.

Built on the market’s most comprehensive compliance and security knowledge base, Snyk Deep Assure identifies open source software and vulnerabilities in as few as 6 lines of code, quickly surfacing compliance issues in third-party code, open source dependencies, and transitive dependencies.

THE SNYK DIFFERENCE

Blind Audit

The highest level of security and confidentiality

- Audits of cryptographic hashes — source code is never accessed or transferred.
- Ridiculously easy to set up and administer, with fewer headaches for Legal.
- Performed entirely remotely.

Knowledge Base

Best-in-class knowledge base for compliance and security

- Scan whole components, files, and snippets to identify licenses, license obligations, and vulnerable lines of code.
- Accurate matches with optimal transparency — not just matches against a curated set of licenses or vulnerabilities.

Snippet Matching

Industry-leading precision in as few as 6 lines of code

- Snippet-level scanning removes the imprecise lists and false positives of component-level.
- AI-powered scan engine eliminates false positives and error-prone human interpretation of the results.
**SPDX® Report**
An industry standard for communicating the components, licenses and copyrights associated with software packages (XML file that can be imported into other tools).

**SBOM**
All detected security vulnerabilities and exposures (CVEs) and corresponding Common Platform Enumerations (CPEs) according to the National Vulnerability Database (NVD) and other sources.

**Vulnerability Report**
All detected third-party open source components, files, and code snippets. Interactive capabilities facilitate the filtering and reviewing of the audit findings, and the creation of follow-up actions.

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**Contact us to learn more**
snyk.io/open-source-audit