



bitsea.



OPEN SOURCE MANAGEMENT

PROFESSIONAL SERVICES FOR SOFTWARE RISK, COMPLIANCE AND DUE DILIGENCE

What we deliver

From baseline product audits to time-bound M&A reviews, Bitsea helps organizations assess open source and AI posture through source code and dependency analysis, comprehensive SBOMs, provide practical guidance on security, license, remediation, and software supply chain risk.

M&A Audit

The buy and sell-side of technical due-diligence

Baseline Audit

Continuous code scanning to strengthen security and support compliance

Comprehensive SBOMs

Create complete and accurate SBOMs in any format

Vulnerabilities

Remediation, supply-chain security, continuous monitoring

Protect against legal, operational and cybersecurity risks

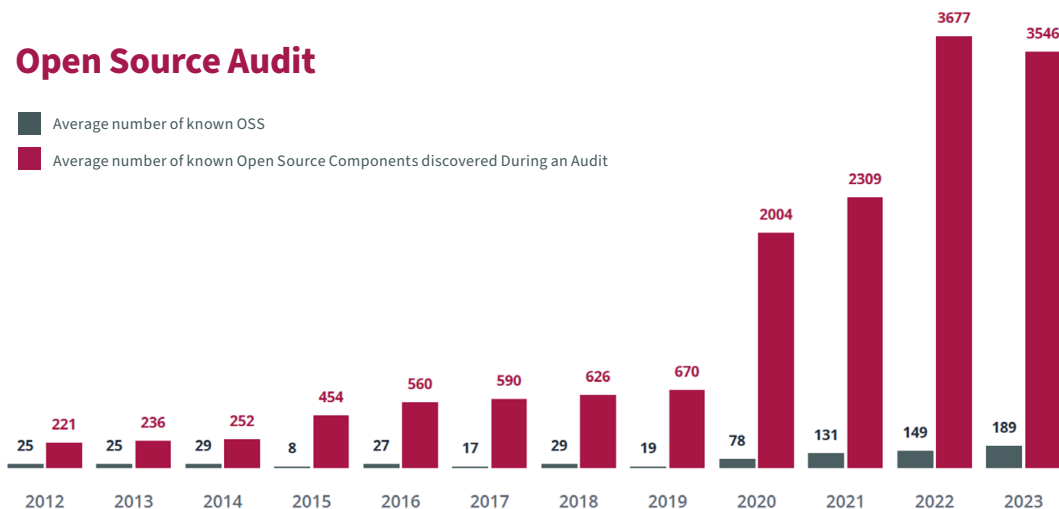
Organizations depend on open source and AI to build software faster, reduce costs, and accelerate innovation. That value comes with obligations. Whether the code was developed in-house, from open source, or generated by AI, it is crucial to know what is in your software, understand how it entered the codebase, and continuously monitor license, IP, and security exposure.

A multi-factor approach to software composition

analysis: Modern software is assembled from many origins. Bitsea combines source review, binary analysis, archive inspection, dependency mapping, and expert interpretation to help clients understand the roots of their code and the obligations that come with it.

Open Source Audit

■ Average number of known OSS
■ Average number of known Open Source Components discovered During an Audit



SERVICES MODELED FOR REAL-WORLD SOFTWARE ENVIRONMENTS



M&A Audit Services

- Baseline transaction support for software diligence
- Targeted forensic review where code requires deeper analysis
- Findings suitable for remediation, evaluation, negotiation, and post-close planning



Baseline Product Audits

- Software bill of materials generation
- License and obligation review
- Vulnerability identification and remediation support

SBOM Creation

- Comprehensive component discovery across source, binaries, containers, and dependencies
- Visibility into open source, third-party, in-house, and AI-generated code
- Support for standard SBOM formats such as SPDX and CycloneDX
- Version-specific SBOMs for customers, regulators, and internal teams



Vulnerability & Remediation

- Precise identification of vulnerable components across source code, binaries, and containers
- Risk-based prioritization for faster and more effective remediation
- Clear guidance for upgrades, replacements, and mitigation measures
- Easy integration into CI/CD pipelines and existing development workflows
- Continuous tracking of vulnerability status across products and releases



Standardization

- Active involvement in OpenChain and OSS compliance standardization
- Practical guidance aligned with ISO/IEC 5230
- Support for auditable policies, training, and governance
- Scalable compliance processes across products and suppliers
- Stronger trust, audit readiness, and regulatory alignment



Regulatory Readiness

- Readiness for CRA, NIS2, DORA, RED, U.S. EO 14028, and CERT-In
- Practical support for SBOMs and supply chain transparency
- Alignment across engineering, security, legal, and procurement
- Continuous visibility into compliance and cyber risk
- Experience shaped by our work in EU funded OCCTET



UNCOVER HIDDEN RISKS. REQUEST A CONSULTATION.

About Bitsea

Bitsea is a leading provider of software audits and sustainable security, risk, and compliance management for your software systems. For more than a decade, well-known companies in the automotive, telecommunications, financial services, logistics, and aerospace industries have relied on Bitsea's expertise — whether it be technical due diligence in the context of M&A activities or in promoting digital transformation.

As an active member of OpenChain, Bitsea combines innovative solutions with partner-based collaboration to support organizations around the globe in the secure integration and use of open source technologies.

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