

Open Source SW Compliance Solution



EYES Vault analyzes the source of the developed software, searches for the used open-source, and checks for the license. As the information on whether the developed software complies with the Open Source license regulations is provided by EYES Vault, software developers can meet a more efficient and free development environment. Recently, as the use of open source has rapidly increased, the importance of open source compliance is highlighted. EYES Vault prevents damage to the image or reputation of business entities and public institutions or financial loss due to issues such as legal litigation, disposal, and redevelopment which may occur if the Open Source license is not complied with.

Solution Overview

- Open Source SW compliance management
- Source code security through cryptographic compression
- Support for fast license validation
- Provision of visible information on the use of Open Source
- Provision of useful license information

Advantages of EYES Vault

Efficient Compliance Management

- Providing an easy and comfortable verification process environment with an intuitive UI and step-by-step verification work
- By classifying the analysis menu and task menu, it is possible to select the verification step suitable for the purpose of a user
- Establishing a system to respond quickly to user needs through self-developed technology and experience

Efficiency, Convenience

- Provision of features in response to revisions to the Software Promotion Act
- Provision of a copyrights review environment by providing the same image and document
- Provision of easy similar code comparison feature for source codes
- Provision of the feature to determine the source code file license
 - ▶ Next-generation products of Force Guard (GS certification, Grand Prize for new software products)



Applies to

- Commercial software developers, institutions, and companies
- Institutions and companies that develop, deliver, and inspect the software for distribution
- Companies who develop software for export or overseas market entry
- Institutions
- Companies related to software valuation, such as technology transactions and M&A
- Manufacturers of products with embedded software for commercial or distribution
- When inspecting secure software verification

Key Features of EYES Vault

Automatic Analysis of Similar OSS

- Automated similarity analysis based on feature points
- Provision of a list of similar OSS files and license information

Real-time Comparison of Source Codes

- Comparison of similar codes of code files requested by the user
- Support for code comparison with specific open sources

Report of Verification Results

- Provision of metadata to identify the original OSS
- Provision of the convenient identification support functions such as code comparison

Support for Identification of Originals

- Provision of reports such as analysis reports and comprehensive reports
- Printout of reports in various formats such as XLS and PDF

Expected Benefits from EYES Vault

Maximize the Use of Open Source



- Safe use of Open Source by removing the risk of Open Source license violation
- Reduction of development cost and time by using open source



Minimize the Risks of Open Source



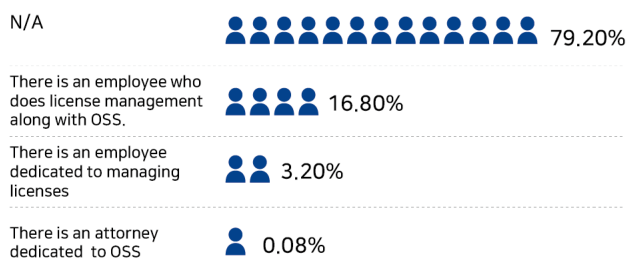
- Enhanced quality of developing SW by utilizing the latest technology
- Ensuring product reliability by complying with license compliance requirements



Total Consulting for Open Source SW Governance

Open Source Software Governance Consulting

Status of OSS Personnel



Source: Korea Copyright Commission 2016

Companies want to get the most benefit while minimizing the workforce required to manage Open Source SW licenses. If the verification tool is utilized, the company can receive and interpret the verification result reports related to the use of open source and license compliance. As a result, it enables the company to efficiently validate and manage licenses with less manpower.

Is your SW managed in this way?

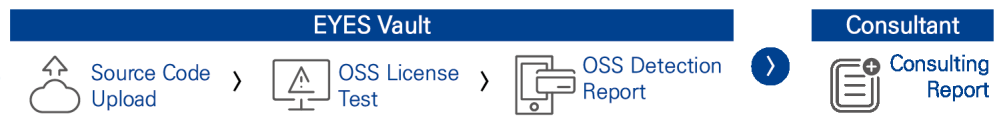
- 01 ● Policy on OSS**
Establishing policies for OSS evaluation, approval, use and distribution
- 02 ● Planning for OSS Use**
Planning of OSS usage according to the policy before SW product development
- 03 ● Approval for Use of OSS by the Personnel in Charge**
Approval process for whether the OSS that the developer wants to use can be used
- 04 ● Final Audit Using the Tool**
Final audit of OSS used in SW using tool and compliance with license
- 05 ● Distribution of Developed SW**
Distribution of software in compliance with licenses and obligations



Open Source License Management?
EYES Vault Makes It Easier for You!

In managing licenses, if you have an internal dedicated workforce with a good understanding of the company's OSS policy and usage planning and professional knowledge about licenses, managing an open-source license may not be too difficult.

However, if there is no dedicated workforce to manage open source licenses, if there is a shortage of dedicated manpower, or if the person in charge has both other tasks and open source license management, license verification and management come as a big burden to the company. Even dedicated, well-trained personnel often struggle to find the original open-source, verify and validate the license.



Differentiated Total Consulting for Open Source Governance

OSS Consulting Team provides Open Source Governance Total Consulting Service to relieve customers of the burden of Open Source Management. In turn, clients can maximize their benefits from Open Source while addressing the legal, security, and operational risks through specialized Open Source management.



Specialized Consulting

Open Source Governance and Compliance Consulting Service

Based on the customer's software development life cycle (SDLC), we comprehensively check and provide detailed consulting services throughout the entire process, from diagnosing the status of Open Source SW to establishing governance.



Verification Support

Open Source SW Verification Service With Our Experts

Experts (engineering majors, law majors) with at least 5 years of relevant experience provide thorough verification support according to the agreed verification process in accordance with the client's Open Source SW policy and license usage regulations.



Education/Training Support

Open source studies, large-scale seminars, lectures, etc.

Education/Training Service

We design a customized curriculum suitable for the client's educational purpose and organize instructors with practical experts to operate in-depth education and training by field, industry, and management competency, based on basic education that is highly useful in the field.



Legal advice

Legal Advisory Service in Conjunction with Lawyers Specialized in Open Source SW

We provide legal advisory services in close cooperation with many lawyers and experts (security experts, international Open Source experts) in the fields of TMT (Technology, Media, Telecommunications), IP (Intellectual Property), Privacy and Cybersecurity.