



VersionEye Customer Success Story SEEBURGER AG:

- The SEEBURGER AG is a global expert for the integration of internal and external business processes. On-premise or as a service/cloud solution.

All of our solutions are based on the SEEBURGER Business Integration Suite, a centralized, enterprise-wide data hub for all integration tasks and secure data transfer. SEEBURGER is a certified SAP partner for many years and provides tools and ready-made software solutions for mapping, managing, and controlling SAP processes.

All of SEEBURGER's customers benefit from more than 30 years of industry expertise and the process know-how of numerous projects implemented in more than 10,000 companies such as Bosch, EMMI, EnBW, E.ON, Hapag Lloyd, Heidelberger Druckmaschinen, Intersport, Lichtblick, Lidl, Linde, Osram, Siemens, s.Oliver, Schiesser, SupplyOn, RWE, Volkswagen.

Since its foundation in 1986, the corporate headquarters have been located in Bretten (Germany). SEEBURGER also has national subsidiaries in Europe, Asia, and Northern America. For more information, please refer to: www.seeburger.eu.

The Use of Open Source by SEEBURGER:

- As almost every successful enterprise software solution – e.g. SAP – **SEEBURGER** also uses open source components extensively, delivers them as an integral part of its product to customers or offers them as a Software-as-a-Service (SaaS) solution in the cloud.

Benefits for **SEEBURGER** and its customers are e.g.: faster development cycles, higher security due to open encryption methods, interoperability with other

systems thanks to open standards, higher developer productivity and quality and significant cost savings.

To secure the use of open source components by **SEEBURGER** and for customers and partners, **SEEBURGER** has implemented respective monitoring and compliance processes right from the beginning. The use of **VersionEye Enterprise** has now taken **SEEBURGER** to the next level.

Tasks Fulfilled by VersionEye Enterprise at SEEBURGER:

1. Automatic monitoring of all open source components used by **SEEBURGER** regarding new versions (= version control). This ensures that the open source software used is always up-to-date which is e.g. helpful to solve known problems/errors faster.
2. Ensuring that the software developers at **SEEBURGER** only use "desired" open source licenses having been checked and approved by the management (= license control). This prevents any legal risks and covers important compliance requirements by **SEEBURGER** and its customers and partners.
3. Security monitoring of open source components used by **SEEBURGER** (= security monitoring). Thus, known security problems of open source will be detected faster and can be removed as soon as possible.

„**VersionEye Enterprise** takes the use of open source in our enterprise software development to the next level, helps optimizing our processes and makes our software development even more productive than before.“

Matthias Feßenbecker (CTO), SEEBURGER AG / www.seeburger.com





SEEBURGER's Benefits Using VersionEye Enterprise:

- Unlike mobile apps, open source components usually do not have an update automatism. Thus, it is up to the developers themselves to make sure that they always have up-to-date information and versions. VersionEye's automatic version control does not only save **SEEBURGER** extensive manual efforts but also ensures maximum transparency and monitors components being used in other open source components.
- The automatic license control feature guarantees that both the software delivered by **SEEBURGER** to customers/partners and the Software-as-a-Service (SaaS) offer only contain desired open source licenses. If **VersionEye Enterprise** detects a license not contained in the **SEEBURGER** license whitelist, the build process on the Continuous Integration Server will be interrupted to prevent the later occurrence of larger efforts and risks.
- In contrast to other solutions, **VersionEye Enterprise** Security Monitoring is based on the knowledge of which open source components are being used in which version by **SEEBURGER**. This enables fine-grained active security alerts and prevents general, unspecific actions.
- Productivity is further increased by the direct integration of **VersionEye Enterprise** into the existing **SEEBURGER** Software Development Environment and by the possibility to create reports about e.g. used components and licenses.

„**VersionEye Enterprise** helps us to better manage the daily challenges of enterprise software development regarding productivity, security, compliance, legal requirements, and agility. The VersionEye team has implemented our requirements – even the ones we have not covered yet – with flexibility and fairness.“

Sascha Vogt / Senior-Software-Architekt bei SEEBURGER AG / www.seeburger.com

VersionEye Enterprise:

- In addition to **VersionEye Cloud**, our solution already being used successfully by thousands of software developers worldwide, we have developed **VersionEye Enterprise**, a special solution for the needs of enterprise software developers such as **SEEBURGER** and **XING**.
 - integration into own software development processes
 - use of existing authentication solutions such as AD/LDAP
 - monitoring of proprietary software components (analog to open source components)
 - local administration/configuration, of users, organizations, white-lists and many more
- Main benefits and features are:**
- local installation in the corporate data center (on-premise instead of cloud/SaaS)

