



COMPANY PROFILE

Swiss Krono Group is a world leader in the field of woodworking products.

Founded in 1994 Swiss Krono invests in the development of high value-added manufacturing, improving fleet of press-machines for laminating, formation or subsequent formatting. Together with increased product offerings, they have built a wide international distribution network.

Today Swiss Krono exports its products into 50 countries on all continents. The Company currently has 4.500+ employees and annual revenue of more than €1.571 bln.

YOU HAVE WHITE ANTS IN YOUR SAP

SAP is in many ways similar to a tree, especially to that of a noble specie.

- ▶ it cannot be replaced;
- ▶ it is expensive;
- ▶ and it is extremely difficult to be handled.

Thus, it will be not only unpleasant, but also dangerous, if your “noble tree” catches “noble rot”.

Going on drawing parallels, we should also say that hackers, attackers, and all kinds of malefactors are just like insects. They look for a soft and weak spots in SAP. If they have success, they get their teeth into meaty, tasty delicious wood using its resources to keep themselves alive.

HEY, THAT'S MY SAP! YOU CAN'T!

Such enterprises as Swiss Krono are extremely SAP dependent, while they have a wide and developed network of customers and suppliers. Efficiency of its logistics and financial management is based mostly on the way the Company's data processing system is handled, monitored, and secured.

Opposite to it poorly handled SAP is susceptible to all kinds of potential and real threats, such as follows:

- ▶ financial fraud;
- ▶ sensitive data disclosure;
- ▶ denial-of-service.

HERE COMES ERPSCAN

To maximize its business efficiency and to secure its data and funds Swiss Krono Group has been looking for an experienced and reliable security vendor to have its SAP scrutinely checked and assessed. And ERPScan proved to be a perfect choice.

SCOPE OF WORK

Swiss Krono selected ERPScan Security Monitoring Suite for SAP to identify, analyze and respond to SAP Security issues including vulnerabilities, code security issues and SoD violations, this solution was the only one to cover all listed areas, correlate results and help in remediation by providing even automatic correction when possible.

ERPScan Security Monitoring Suite was successfully implemented into Swiss Krono infrastructure, according to all the standards and appropriate security practices.

In the scope of work ERPScan conducted:

- ▶ Full system scan.
- ▶ ABAP code security scanning.
- ▶ Validation of users duties.

The final product was full documentation with specific client's SAP audit details. The report also contains recommendations including even automatically generated corrections for ABAP code vulnerabilities, implementation of which will significantly increase level of SAP security.

ABOUT ERPSCAN

ERPScan is the most respected and credible Business Application Security provider. Named as an 'Emerging vendor' in Security by CRN and distinguished by more than 30 other awards - ERPScan is the leading SAP SE partner in discovering and resolving security vulnerabilities.

ERPScan's primary mission is to close the gap between technical and business security, and provide solutions to evaluate and secure ERP systems and business-critical applications from both, cyber-attacks as well as internal fraud.

We use 'follow the sun' principle and function in two hubs, located in the Netherlands and the US to operate local offices and partner network spanning 20+ countries around the globe.

WHY ERPSCAN

- ▶ **Complete.** Identify and Analyze security issues, including vulnerabilities, misconfigurations, and SOD violations. React on them in a timely manner.
- ▶ **Unique.** The only award-winning solution to provide 360° protection of the SAP and Oracle platforms.
- ▶ **Enterprise.** Continuous management of vast landscapes.
- ▶ **Detailed.** Largest database of 10000+ Security Checks.
- ▶ **Industry-specific.** Specific checks for industry solutions, such as Oil and Gas, Retail, Banking, etc.
- ▶ **Cloud and SAAS support.** Can be implemented as a virtual appliance, in cloud or as SAAS.
- ▶ **Nonintrusive.** Doesn't require any agents or modification of SAP or Oracle Platforms.

“ ERPScan's solutions continued to break new ground within the past year, benefiting its customers around the globe, and we're excited to have them featured on our top companies list.

*Harvi Sachar, Publisher and Founder,
CIOReview*

“ Via a mutual collaboration with ERPScan, we are helping our and ERPScan's clients to obtain insight into the security posture of their SAP landscape, and harden their environment. Using ERPScan combined with a manual approach we discover vulnerabilities in SAP environments and the underlying infrastructure. These vulnerabilities can be misused by hackers and malicious users to gain access to sensitive data or disturb the availability of SAP systems, so it's important to discover and patch them in time.

*PJ Brtnik, Junior Manager,
Deloitte.*

“ We'd like to thank Alexander Polyakov from ERPScan for increasing our awareness for this important topic. Polyakov has been partnering with SAP for several years, and thanks to the close collaboration SAP was able to provide patches for various security issues.

*Hilmar Schepp,
SAP spokesman*

“ We would like to thank the world-class security experts of ERPScan for the highly qualified job performed to help us assess the security of our pre-release products.

*Senior Director, Product Security,
Technology and Innovation Platform SAP Labs, Palo Alto, USA*