



CodeProfiler protects Mölnlycke Health Care, Sweden

About Mölnlycke Health Care

Mölnlycke Health Care is a world-wide leading manufacturer of single-use surgical and wound care products and services for the professional health care sector.

The Surgical Division offers safe and efficient surgical solutions through a number of services, and a wide range of high quality single-use surgical products that help minimize the risk of postoperative wound infections for patients and create cumulative time, effort and cost efficiencies.

The Wound Care division offers a wide range of wound care solutions including products with Safetac® technology and the Avance™ Negative Pressure Wound Therapy System, providing gentle and effective wound healing to patients and caregivers. The wound care assortment also has supplementary portfolios in compression, dermatology and orthopedics, as well as a product for hard-to-heal wounds.

CodeProfiler secures Quality

In healthcare, quality is a key business driver: Mölnlycke Health Care continuously strives for industry leading reliability and quality in its products and services. In the interest of patient safety, customer satisfaction and business excellence, Mölnlycke complies with all applicable laws and regulations regarding the safety and efficacy of its products and implements all applicable business process standards.

Mölnlycke uses SAP® applications as for instance ECC, SCM, CRM, Enterprise Portal, BW, PI, GTS and Content Management. As a medical device company and high quality provider, control over system development (coding), e.g. in its ERP system, is essential. For cost effectiveness and efficiency, the development has been outsourced to third parties.

Code Improvement & Cost Reduction

When Mölnlycke decided to license CodeProfiler in 2008, it was the first company to pioneer in the field of code improvement. Using Virtual Forge's ABAP™ guidelines, Mölnlycke refined its development requirements and used automated code reviews to gain total control over the code. CodeProfiler provides:

Efficiency: CodeProfiler enables automated ABAP™ analysis, providing a very efficient and effective approach of meeting the high quality expectations of Mölnlycke and their customers.

Control: Through CodeProfiler, Mölnlycke is in a position to ensure highest quality standards while cooperating with third party ABAP™ developers.



"The use of Virtual Forge's CodeProfiler software for verifying all code has revolutionized our way of working, without any significant effort or cost. We now have gained control over the coding quality and relating security risks."



Roderik Mooren, IT Director



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Governance: CodeProfiler enables Mölnlycke to conduct automated compliance checks according to their requirements and process standards. That way, quality is built into the process (and is not based on arbitrary incident response).

Cost reduction: CodeProfiler reduces operational risks and code-related delays. The investment in quality pays off. Today CodeProfiler is an established component of Mölnlycke's QA process.

About CodeProfiler and Virtual Forge

With its headquarters in Heidelberg, Virtual Forge GmbH is an independent provider of software security products. Its employees are leading experts in the field of SAP® Application Security. Based on their unique specialist knowledge, Virtual Forge developed the world's first tool for static code analysis with data- and control-flow capabilities for security and compliance tests in ABAP™ environments: the CodeProfiler. SAP® customers around the world use the ABAP™ security suite of Virtual Forge to optimize the development process of their ABAP™ applications. This applies to all industries: defense, pharmaceuticals, banking, automotive, oil and gas, engineering, healthcare and insurance companies, through to agriculture. SAP® has also licensed the CodeProfiler for internal quality assurance.

Mölnlycke Health Care uses

- ✓ CodeProfiler for Security & Compliance
- ✓ Coding Guidelines for ABAP™ & JAVA

Roderik Mooren: "We are completely satisfied and have been from day 1: it's easy to use and delivers all metrics we need. In the long run, we have observed that the usage of CodeProfiler helped us to improve the overall quality of the ABAP™ code developed by our suppliers."