

## Phase 1: Security Enhancement

# Case Study SIGVARIS

## Who is SIGVARIS

Sigvaris, a world-leading compression wear manufacturer, helps everyone to go easily through the day feeling strong and secure. The company's experience with compression products goes back more than 150 years. For almost 60 years, Sigvaris' medical compression solutions have offered effective and reliable support for vascular conditions. Anywhere, anytime. For everyone.

Sigvaris provides freedom, security and self-confidence to its customers. These principles should also apply to its employees in the modern workplace. Sigvaris acknowledged the potential of the Microsoft cloud early on and is enjoying the benefits of the hyper-scale cloud across its processes including through Microsoft Teams and Microsoft Dynamics.

## The Vision: Freedom and Security

The Generic Applications team around Marcel Brunner, responsible for security and workplace solutions, has developed, together with baseVISION, a roadmap to continually improve security to mitigate risks and support the business through a stable and resilient infrastructure. The Security Improvement Project is the start of the journey and aims to set minimum standards, improve knowledge and establish processes for the future.

«The roadmap has provided a structured yet agile way to work toward our goal of protecting Sigvaris.»

Marcel Brunner, Head of Generic Applications  
at Sigvaris



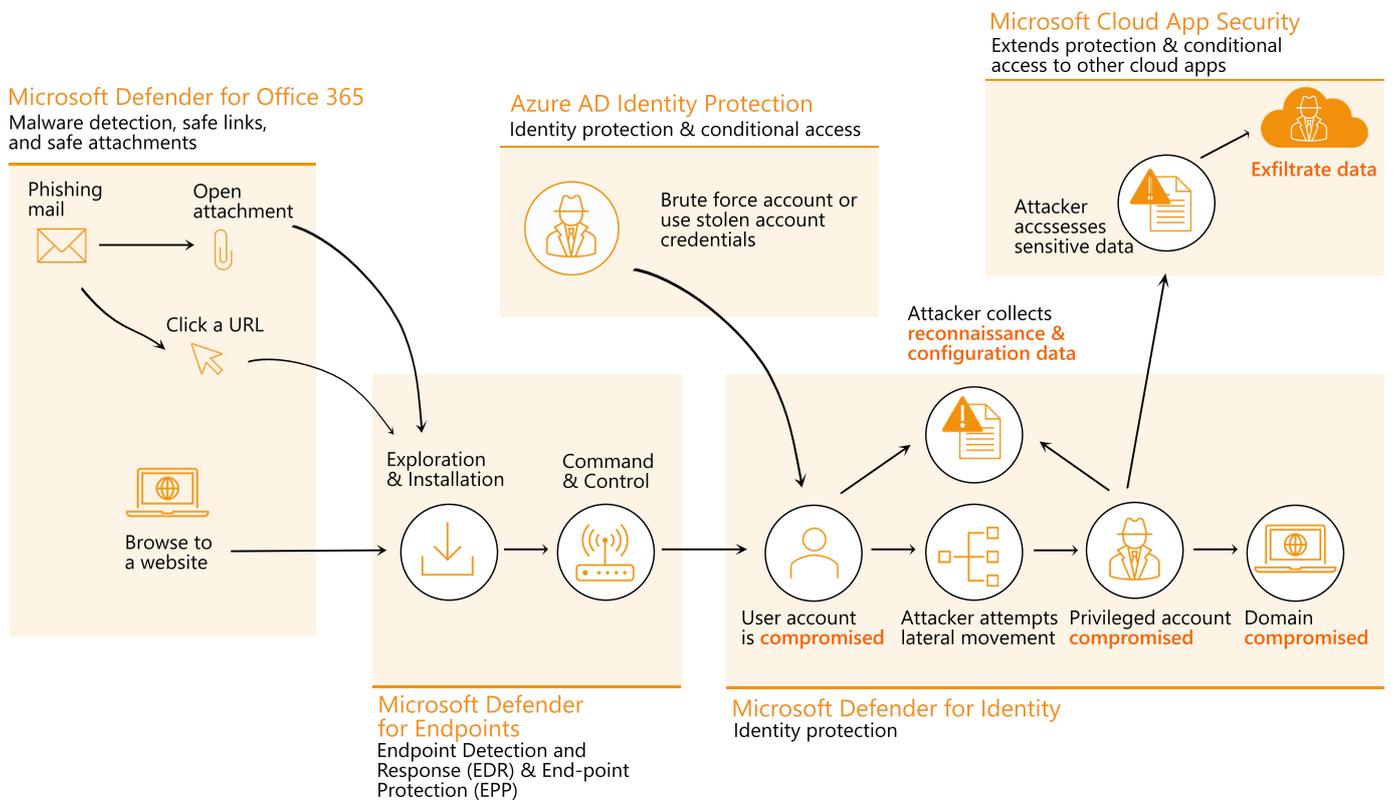
# The Transformation



When trying to increase a company's security level, it's crucial to start with the basic workplace and server configuration to reduce vulnerabilities in the configuration and the application landscape. The Microsoft Security Baselines are a good starting point and with the addition of threat and vulnerability management, which is built into Microsoft Defender for Endpoint, these can also be operationalized for the long term.



The Microsoft Defender and Azure Defender solutions help protect the whole attack kill chain on multiple levels. Even during the course of project, numerous minor attacks could be observed and responded to accordingly. One of the most positive effects is how the products within the new Microsoft Security Center provide a holistic view and work together to protect the whole environment. Additionally, the different layers ensure the environment remains secure if an attack manages to get past one detection system.





Smart operation with automation

A fast and correct response to incidents and alerts is essential. To improve companies' operational processes, Azure Logic Apps helps transfer information to the internal service management tool, allowing the use of existing escalation processes and enabling engineers to work with existing interfaces. Hand-over workshops support the security team through knowledge transfer and the creation of operational manuals written for specific use cases.



License benefits

The shift from traditional multi-vendor solutions towards a simplified and highly integrated security architecture that can support the on-premises and cloud environment based on Microsoft 365 E5 Security and Azure Defender also brings cost benefits. Compared to licensing single components, the Microsoft suite simplified and optimized costs for SIGVARIS. Due to the roadmap provided by baseVISION, Sigvaris was even able to enjoy cost savings by initially licensing single components until the break-even point was reached.

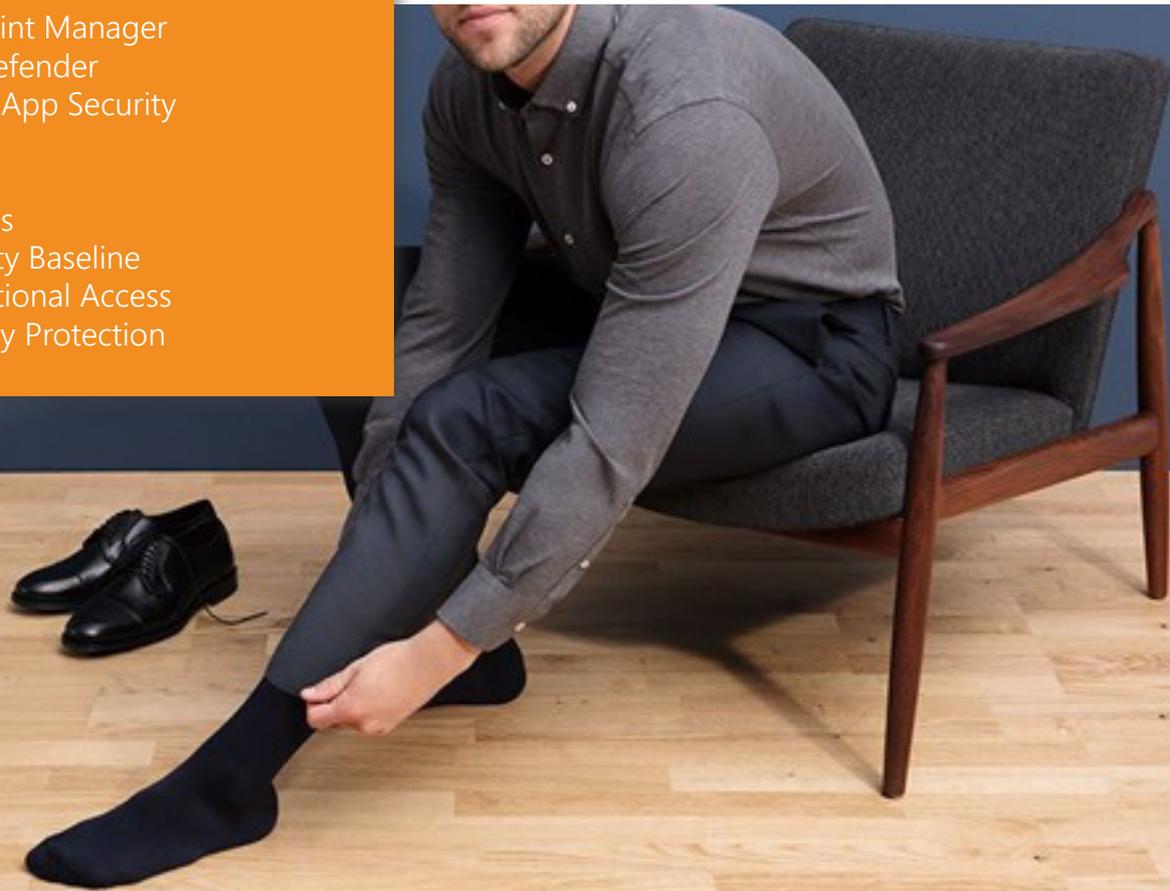


## Numbers

- Automated Investigation Count
- Microsoft Secure Score improvement from 40% to 60%+
- Azure Secure Score
- Leverage full potential of license (usage of license)

## Most beneficial Microsoft technologies used

- ✓ Microsoft Endpoint Manager
- ✓ Microsoft 365 Defender
- ✓ Microsoft Cloud App Security
- ✓ Azure Defender
- ✓ Azure Sentinel
- ✓ Azure Logic Apps
- ✓ Microsoft Security Baseline
- ✓ Azure AD Conditional Access
- ✓ Azure AD Identity Protection



## baseVISION

We make your IT workplace ready for the future – modern, flexible and secure.

We are able to combine expert knowledge with practical experience due to our focused company strategy. You can rely on our expertise as consultants, integrators and coaches on your way to modern IT workplaces and the simple and secure operation of your end devices. Our young company is proud that we already won two times the Microsoft Partner of the Year Award for our innovative and successful projects.

