



DIGITAL SHIELD

Cybersecurity Service by Marquardt



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KEEP YOUR PRODUCTS SAFE AND SECURE

WITH SECURE SPHERE. OUR CYBERSECURITY MAINTENANCE SERVICE.

In today's digital age, cybersecurity threats are becoming more prevalent and sophisticated than ever before. Confidential and personal data needs to be protected. As a customer who places products directly to international markets, you need to ensure that your systems are secure and protected against cyber attacks and data breaches.

With SECURE SPHERE, we maintain your products and protect them from actual cyber threats with continuous monitoring and security patching over the lifecycle of your product..

Our product provides: continuous monitoring, analysis of potential vulnerabilities, keep capability to provide security patches in case of an incident and provides information for vulnerability disclosure. Here's why you should choose our product:

EXPERTISE AND KNOWLEDGE

Our team of cybersecurity professionals has the knowledge and expertise to keep your systems secure. We stay up-to-date with the latest cybersecurity threats and trends, and provide you with the best practices to ensure your business stays protected.

STREAMLINING OPERATIONS

For Maximum Efficiency and Cost Savings

Efficient Process

Our product provides you with a streamlined cybersecurity maintenance process. We take care of everything, during the continuous cybersecurity maintenance activities. Marquardt is already developing or producing products for you? - Just choose this security maintenance service and your product is save from threats.

Cost Effective

Our team of cybersecurity professionals has longtime experience knowledge and expertise to keep your systems secure. We stay up-to-date with the latest cybersecurity threats and trends and international standards, and provide you with the best practices to ensure your business stays protected.

PEACE OF MIND

With our cybersecurity-as-a-service maintenance, you can have peace of mind that your product is protected against cyber threats. We provide you with 24/7 monitoring alerts, regular communication reporting, incident response remediation actions when required.

Don't let cybersecurity threats harm your products. Contact us today to learn more about our cybersecurity-as-a-service maintenance product and how we can help keep your business safe.

HOW SECURE SPHERE WORKS

Our Product Value Chain

1. MONITORING:

The continuous monitoring involves periodic checks of all the elements (bill of material) of your product.

We are connected with public vulnerability databases and add also non-public available threat information to the monitoring system.

2. VULNERABILITY ANALYSIS:

Not all (public) known vulnerabilities are really a threat to your product. However, the amount of reports for potential vulnerabilities grows. Our security expert team performs analysis whether a vulnerability is really a threat to your product, take actions and come into contact with you only if it is necessary.

3. PATCHING:

Patches are software and operating system (OS) updates that address security vulnerabilities within a program or product. Dependent on our joint level of cooperation, Marquardt provides the patch / sw update to you ready for distribution or we can take care about the distribution by ourselves.

4. DISCLOSURE:

We provide you with information and documentation needed for your internal processing or towards your customers and legal authorities.



HOW SECURE SPHERE WORKS

WORLD WIDE WEB

Public Vulnerability data bases



Daily updates

CLOUD SERVICE

Service Provider Cloud

Vulnerability database with enriched Information

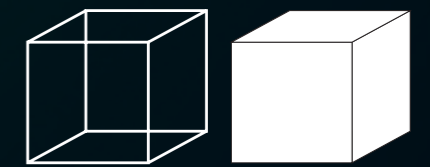


MARQUARDT ON PREMISE

Local vulnerability database



Digital Twin for each Project



Vulnerabilities found by Marquardt

Daily / on demand Vulnerability scanning

Automation

Continuous Integration
Continuous Delivery



Source Code Repositories

The success of a cybersecurity monitoring program depends on a reliable cybersecurity digital twin, which includes bill of material data of your product. This digital twin is continuously monitored for potential weaknesses. High levels of automation minimizes the risk of human error.

A unique software integration tool chain is also essential, which is deployed worldwide to ensure consistent results and fast detection of cybersecurity weaknesses.

STAY COMPLIANT AND AVOID FINES

Comprehensive Compliant Solutions

With our comprehensive solutions, you can stay ahead of the international worldwide regulatory curve (like UN ECE R 155 or the EU Cyber Resilience act), avoiding costly fines and penalties. You fulfill also requirements from standards like ISO 21434 or ETSI EN 303 645.



All electrical products with an interface need to proof cybersecurity engineering and need to have lifetime security maintenance as entry to EU market



2026

Standard

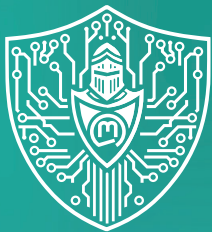
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Marquardt GmbH

Schloßstraße 16

78604 Rietheim-Weilheim

www.marquardt.com