

MAIBORNWOLFF

Less Technology. Better Business.

Our Mission is to empower organizations **by** consulting, designing, developing and operating tailor-made digital solutions that people ♥.

#experience

➤ **1500**
successful
digitalization
projects

#expertise

➤ **950**
digital Technology
Experts in Europe
and Africa

#excellence

~ **122**
active & satisfied
customers in various
industries



Dräger

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SIEMENS

STIHL®

TÜVNORD



#certified

➤ **100**
Microsoft-certified
Experts

#solutionoriented

✓ Digital & App
Innovation
✓ Data & AI

#specialized

✓ Kubernetes
✓ Analytics
✓ AI Platform

AI

European market leader focused on transformative power of AI, Machine Learning, and data-driven insights to drive innovation and efficiency for our customers.

Analyst of business strategies and IT goals, ensuring stakeholder alignment for unified IT transformation. Leading IoT expert enabling product digitalization with remote updates, centralized monitoring, and predictive analytics.

Infra

App

Creator of efficient, user-friendly, and future-proof software solutions by leveraging legacy code analysis, IT modernization, and development of complex backend systems and future technologies like 3D, VR, and AR apps.

Cybersecurity integrator in reliable software development with services like threat modeling, risk assessment, and secure DevOps environments, which are paired with security evaluation, penetration testing, and continuous vulnerability scanning.

SEC

More information: www.maibornwolff.de



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OUR EXPERTS



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Building Block

Azure Kubernetes Service (AKS)



Ready-made Kubernetes container orchestration

- ✓ Take the **next step** in your Azure cloud journey by leveraging the power of **container orchestration on Kubernetes**
- ✓ Hit the ground running with out of the box **automation, security, and configuration** features
- ✓ Benefit from the **sum of our experience** with dozens of cloud projects
- ✓ Plan for success with **100% fixed cost** and a **reliable timeline**

Automation, security, and flexible configuration

Automation

- Provisioning and configuration using Infrastructure as Code (IaC)
- Fully automated ramp up and tear down pipelines
- Infrastructure testing
- Automatic update checks
- Node autoscaling
- ... and more

Security

- Environment network separation
- Software Bill of Material (SBOM)
- Infrastructure Bill of Material (IBOM)
- Continuous security posture reporting (CVE detection)
- ... and more

Configurability

- Single environment (e.g. only DEV), or multiple environments (e.g. DEV, STAGE, & PROD)
- Node virtual machine types (architecture, memory, cpu)
- Network sizes
- Add-ons for observability, GitOps, Pod autoscaling
- ... and more



*"**Azure Kubernetes Service (AKS)** is an effective next step in a company's cloud journey. **Kubernetes**, originally developed by Google, is an open source system that offers scalable, flexible, as well as cost-efficient deployments of containerized workloads and comes with a vast ecosystem of tools and applications. **Microsoft Azure** provides industry leading cloud computing services that integrate perfectly with the broader Microsoft software landscape."*

— Maximilian Schaugg (Lead Cloud Architect, MaibornWolff GmbH)

Do you like to learn more about the benefits and opportunities of an AKS cluster?

Get in contact with our expert Maximilian:

