



THE VALUE POTENTIAL OF DATA

We enhance it with
Data Analytics



BECAUSE VISIONARY DECISIONS

need a foundation



Data analytics reveal the value of data as a driving force for increasingly data-driven decision-making in business and for innovative products! Secure data analytics technologies, scalable platforms and targeted application of Artificial Intelligence methods are critical factors for the success of digital transformation and sustainable business.

Take advantage of the innovative basis for sound business decisions – our customers are already one step ahead in their digital transformation strategy.

Your benefits with Data Analytics

- » Your decision-making becomes smarter and more reliable
- » You gain insights quicker
- » You save costs thanks to increased efficiency: You need less time for data preparation, cleansing and evaluation
- » You can react earlier to events thanks to predictions and alerts

Your benefits with CYOSS

- » You have a full service provider at your side – we support you in enhancing the value potential of your data every step of the way
- » Independent advice – from open source to manufacturer software
- » Continuous security – as a cyber security specialist we reliably protect your data and insights against unauthorised access
- » Benefit from over 50 years of system integration expertise

OUR SERVICES



Human Expertise and Artificial Intelligence

By using state-of-the-art big data technologies, we help you to generate groundbreaking insights and tangible value from large amounts of data. Exactly according to your individual requirements – whether simply with business intelligence tools or with more complex Artificial Intelligence methods.

Full Service Provider

We design, develop, integrate and operate your tailored data analytics applications. With our international expert team of data, devops, cloud, AI and security engineers, we sustainably cover the entire value chain.

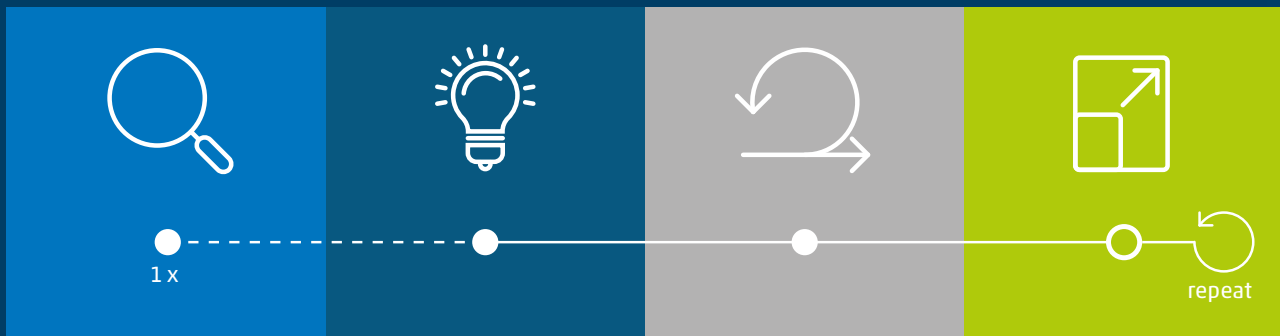
Digital Transformation Partner

Get your digital transformation underway! The fastest way to data-driven insights is not just a question of technology. Right from the beginning, in keeping with our holistic approach, we involve the people who will ultimately benefit from the value potential of the data.

As an independent consulting and implementation partner, we accompany you on a “Big Data Intelligence Journey” along an established maturity model – from your individual starting point to any desired destination. According to verifiable criteria and as dynamically as your needs require. With our data analytics and AI solutions, we aim from the start for continuous scalability into operational use, so we can achieve the fastest possible value contribution for your company.

IN 4 STEPS

to your optimal solution



Awareness & Quick Check

Get to know us and your possibilities! We start with a non-binding initial meeting and a quick check, that gives us first insights into the data maturity level of your company. Based on this, we can show you innovative ways to extract value from your data that is relevant to the decision-making process.

Ideation Workshop

In a one- to two-day workshop, we lay the strategic foundation together: We identify value potential in your data and develop a roadmap for the development of appropriate solutions for your digital transformation.

First Pilots

Using agile methods and according to the roadmap, we develop the first data analytics solutions based on the results of the ideation workshop and your requirements. With relatively low implementation requirements, these quick wins can create significant added-value for your company.

Product Iterations

Following the first successful projects, we can help you to implement larger or more advanced data analytics solutions so that you can get the most out of your data.



REACH YOUR GOAL QUICKER WITH DATA ANALYTICS @ CYOSS

Expertise + Full Service + Security

Data Solutions Platform

With our technology platform – a configurable stack of the most powerful open source technologies – we can quickly develop, integrate, deploy and/or operate highly scalable data analytics products and services according to customer-specific requirements – in your specific IT infrastructure or with a cloud provider of your choice. Right from the start, we focus on the concrete solution to the problem, sustainably establish the technological cutting-edge and reduce your time-to-market to a minimum.

Security-by-Design

Your data is secure with us – as a national specialist for Data Analytics and Cyber Security we consistently meet European standards for security and data privacy. If you choose a cloud solution, we avoid technological dependencies on infrastructure providers so that you always maintain control over your data. Critical security requirements are not new to us – we have many public authorities among our long-term customers.

