Data Science Services from Consist

Unlock the value of your data

In an increasingly digitalized world, the use of data has become crucial to successful business. Data-driven decisions allow companies in all industries to generate real added value and thus sustainably exploit sales potential.

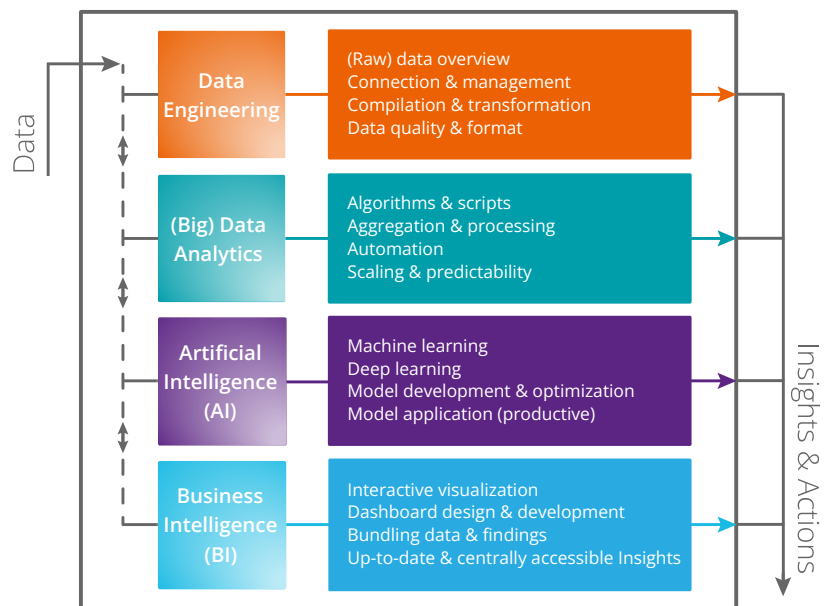Our modern and holistically designed Data Science Services enable you to

- optimize processes,
- streamline procedures,
- make informed strategic decisions.

Our many years of experience in the market and expertise in a wide range of sectors make us the competent partner for data science solutions. Companies of all sizes and from all fields benefit from our inspection of their individual needs.

Our experienced Data Scientists support you in gaining new insights from your data by using the most advanced algorithms and state-of-the-art analysis techniques. We guide you in all phases of development, from planning to the final handover of your data science product, to open up holistic solutions with tangible results.

Selected topics from our portfolio:

1. **Data Engineering:** *Whether cloud or on-premises, build a consistent database for analytics. This way you lay the solid foundation for your data science solution and save time and resources.*
2. **Big Data Analytics:** *Combine and analyze data sources of any size to get customized answers to your questions and make data-driven decisions – in real time or on a fixed schedule.*
3. **Artificial Intelligence:** *Use artificial intelligence to identify trends and vulnerabilities before they have an impact. As a result, you use your resources sustainably and efficiently and increase your competitiveness.*
4. **Business Intelligence Reporting:** *Gain unprecedented insight into your complete data sets and find correlations with the help of interactive reporting. This allows you to react in the best way and realize untapped potential.*

Data		Insights & Actions
Data Engineering	(Raw) data overview Connection & management Compilation & transformation Data quality & format	
(Big) Data Analytics	Algorithms & scripts Aggregation & processing Automation Scaling & predictability	
Artificial Intelligence (AI)	Machine learning Deep learning Model development & optimization Model application (productive)	
Business Intelligence (BI)	Interactive visualization Dashboard design & development Bundling data & findings Up-to-date & centrally accessible Insights	

With our Data Science Services, you actively contribute to your data-driven corporate culture and create real added value.