

Data Quality Navigator

Client Business Challenge

- High data quality is a key success factor for large transformational digitalization, IT, or data-driven projects like a SAP S/4 implementation.
- Insufficient data can have significant negative business impacts as data is the basis for nearly every business process
- Poor data quality can lead to fragile, inefficient, manual processes, chaos after go-lives and can block digitalization initiatives.
- A standardized approach to measure & control data is missing

BearingPoint Contribution



- The Data Quality Navigator continuously measures the data quality of relevant productive systems and automatically detects data issues
- Responsible key-users are directly notified about data issues and incidents can be solved before a negative business impact occurs (e.g. production stop or failed customer deliveries)
- A cross-plant and cross-system benchmarking for data quality is possible with holistic management reports including KPIs and data cleansing progress

Client Business Outcomes

- Reduces efforts for migration, testing and stabilization phases in S/4 transitions and increased overall project efficiency
- Significant reduction of go-live risks due to high data quality in target systems
- Enablement of further digitalization measures, industry 4.0, IoT or optimization projects
- Full transparency of data quality within the whole client corporation across systems and plants
- Standardized & automated management reporting