

Data Warehouse Audit Introduction and 1-hour briefing

Learn about the benefits of having a professional Data Warehouse on the Azure platform and gain a competitive advantage in corporate data processing



Learn how to implement a Data Warehouse that is the „only source of truth“ that users can trust. Find out how to effectively organize data in the Warehouse itself. The Warehouse that is optimally supplied with dedicated ETL / ELT process making use of the components such as Azure Databricks, Azure Synaps and Azure Data Factory.

Do you need structured data in one place and ready for analysis?

Do you need to be sure that your data is stored with the highest security standards?

Would you like to have access to structured business data that can be used by all departments of your company?

Do you want to be able to perform more advanced analyses?

Do you have a Data Warehouse that its Users do not trust?

Do you want to improve the management and decision-making processes in your Organization thanks to the Data Warehouse?

You do not know where to start implementing a Data Warehouse in the cloud?

Take advantage of the Data Warehouse Audit service

Our Business Intelligence specialists will conduct a quick, accurate analysis of the current state of the Data Warehouse. We will also prepare the necessary steps before migrating or implementing a new Data Warehouse to the Azure platform. The detailed scope of the audit is determined individually, but usually covers key, permanent areas:

- analysis and evaluation of the architecture of the Data Warehouse layers,
- business needs coverage analysis,
- analysis of the correctness and optimality of the Data Warehouse model,
- verification of the processes supplying the Data Warehouse,
- assessment of the adequacy and optimization of the selected ETL and BI tools available on the Azure platform.

Usually, the audit is carried out within 20 working days. From the collected information, you will learn about the problems and limitations that the current warehouse may have and get a number of recommendations that will help your company to reach a higher level of corporate data processing.

We will share with you our best practices, and proven implementation methodologies, based on many years of experience in the Business Intelligence department.

You will receive:

- The audit plan which contains the areas that will be covered by the analysis of the current state.
- Series of meetings with the IT department, business process supervisors, and end users, as well as data-base and documentation analysis.
- Post-audit document containing a description of the current state, a list of problematic elements, recommendations for the IT department, and management recommendations.

Recipients:

- Business / IT decision-makers
- Business analysts
- Management

Note:

During the 1-hour meeting, you will learn the exact steps and total costs of the audit in your organization.

We conduct the audit remotely or at the client's premises, with the participation of a dedicated team of specialists (business analysts, DWH / ETL developers, BI architects). The audit ends with a 2-hour meeting, during which the results, conclusions, and recommendations for further action are presented. Aspects of strategic decisions faced by the Management Board are discussed. Suggested next steps to improve the current situation are also outlined.

This service is available in English/Polish.

Solution area:

Analytics / Big Data / Data Platform

Industry:

Automotive / Education / Financial Services / Government / Healthcare / Retail