

# Introducing concepts of a Cloud Data Platform: 0,5 Day Workshop

Knowit

Half day workshop to understand the basic concepts of a Cloud Data Platform.

In this workshop we introduce the benefits and basic concepts of a modern data platform – its benefits and flexibility, scalability, and quick return on investment.

This workshop aims to explain clearly how your company can start to build a modern Data Platform using common cloud solutions.

We will walk through and describe the parts of a modern data platform and their purpose. We will present the typical use cases as well as the plan and resources needed to implement these. We will tell what it takes to ingest and store the data from source applications, process and transform the data and then serve the data to analytics users via BI tools such as Power BI.

This workshop will help you understand the difference between the old and more rigid way of implementing a data solution and the revolution of how flexible the implementation is with the cloud.

## **Agenda**

- What is a cloud data platform?
- Key concepts and parts of a cloud data platform
- What benefits there are comparing to old on-premises data platforms?
- What does a typical implementation project consist of?
- Security and governance in the cloud
- What are the implementing and operating costs?
- Extraordinary possibilities of scaling the implementation
- What do we need to do to be able to serve the data our end users?

This workshop is a free of cost. Other related work and further implementation are billed by time & materials. This project scope estimated with a separate, more in-depth assessment.

**About Us:** Knowit is a Nordic powerhouse for the digital solutions of the future. Our vision is to create a sustainable and humane society through digitalization and innovation. For more information visit our website at <https://www.knowit.eu>