

# Cloud Architecture & Maturity Assessment Workshop



Cloud is changing how IT is used in every business sector. Due to size and complexity, Telecom companies were not at the forefront of Cloud changes, but now we can see that it can have a strategic impact in Telecom similar to that seen in other industries.

This workshop is delivered exclusively as a dedicated in-company exercise. It combines presentation and discussion of Cloud strategic impact, trends, and implementation approaches, with discussion of your company's specific situation. It also includes a Maturity Assessment for your company.

This workshop brings Business and IT participants together to discuss Cloud impact on the business and various models for applying Cloud in a real Telecom company. It is suitable for discussing both public and private cloud impact.

The workshop focuses on Telecom as a **Cloud user**, rather than provider; however, the content can be tailored to your company's specific needs.

## Who Should Attend?

The workshop requires the participation of both Business (marketing and sales, finance, operations, engineering) and IT management. Senior business management will also benefit greatly from participation in the first 3 steps of the workshop.

## Workshop Content

Much of the workshop content depends on actual issues to be addressed in the company and the participants' activity.

The workshop is run as follows:

1. Digital Transformation and Cloud – strategic impact (presentation).
2. Cloud Telecom Cases – overview (presentation & discussion).
3. Understanding Cloud (whiteboard session).
  - Cloud Spectrum – from Business & IT perspective.
  - Cloud Strategies.
4. Cloud Implementation Tactics (presentation).
5. Cloud Barriers (discussion & whiteboarding).
  - Data.
  - Integration.
  - Security.
  - Management.
6. Private vs. Public Cloud.
7. Cloud Implementation Considerations (interactive discussion and prioritisation session).
8. Possible Cloud Solution Palette.
9. *Optional*: Step back – Cloud Maturity Assessment – results discussion.
10. Planning the Next Steps.

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## Workshop Objectives

This workshop aims to dispel myths about Cloud and validate how it can be applied in specific company reality.

## Prerequisites

Participants must complete a Cloud Maturity Assessment questionnaire prior to attending the workshop. During the workshop we will discuss the Assessment results from client input only.

(The Cloud Maturity Assessment is optional.)

## Training Structure

One-day session. Presentation and case studies, followed by an instructor-guided discussion session about your company's specific situation.

## Methodology

Presentation, whiteboarding, and instructor-led discussion.