



Real-World Strategy Execution: How Alpiq Navigates Complexity with Enterprise Architecture

Gløbal Business Impact Series

Webinar



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Welcome!



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Agenda:

- 1. Enterprise Architecture for Strategy (Alpiq)
- 2. Tool Demo: Capability-based planning in ADOIT
- 3. Opportunities
- 4. Q&A

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About Alpiq





Alpiq is a leading Swiss energy services provider and electricity producer in Europe.

We offer our customers comprehensive and efficient services in the fields of energy generation and marketing, energy optimization, and energy management.

We're also an international energy trader, active on all major European markets, and have expertise in the field of flexibility marketing and cross-border trading.







Ralfe Poisson Enterprise Architect

Over 20 years of experience in IT, Software Engineering and Architecture, Ralfe currently holds the position of Enterprise Architect in Alpiq. In this role, Ralfe supports strategy development and execution through Enterprise Architecture techniques such as Capability Maps, business architecture views, and managing a TOGAF impelmentation across the Alpiq Group.



Contents

- 1. The Problem: Setting the stage
- 2. The Role of Enterprise Architecture
- 3. Methodology: From Goals to a Plan
- 4. ADOIT's role in Strategy at Alpiq

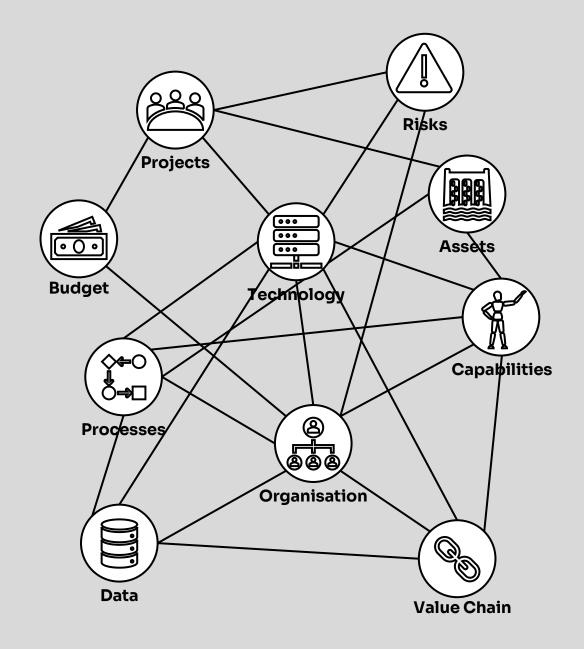




How to steer a complex system?

In Alpiq - as in most enterprises - there are thousands of interconnected moving parts. The challenge for upper management is how to steer and maximize the value of changes to this complex system.

Change to any aspect of the system has ripple effects throughout. And so, in this complexity, how can there be assurance of meeting strategic goals and targets?



Decisions disconnected from context result in unforeseen consequences

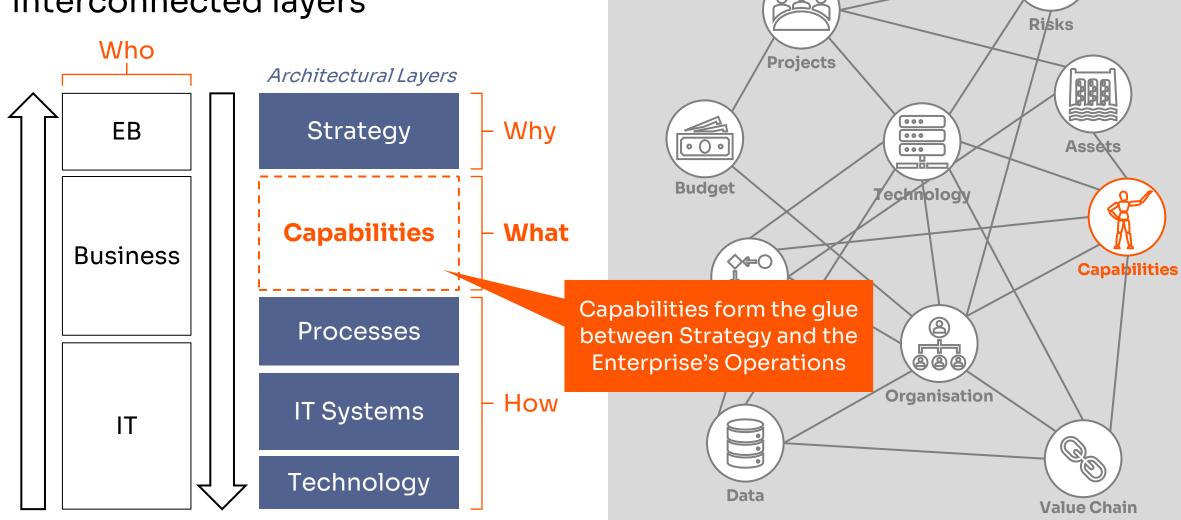
Request to CFO: Budget to replace the HR system?

When management is faced with a decision, it is often submitted in isolation. For decision-makers, how can it be ensured that a decision will be strategically aligned and bring the complex system closer to meeting the goals and targets?

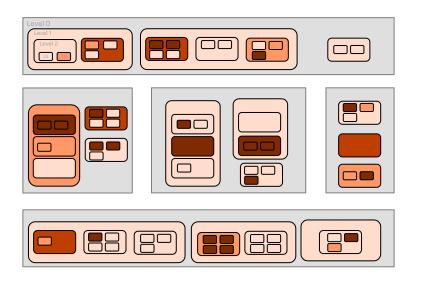


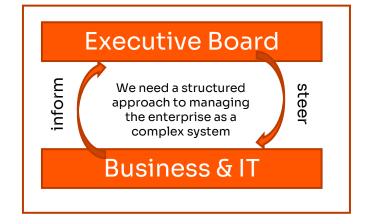


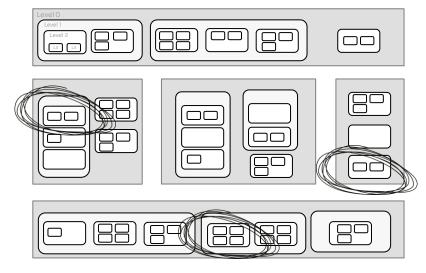
Enterprise Architecture breaks down the complexity into interconnected layers



The Capability Map becomes the Executive Steering Wheel





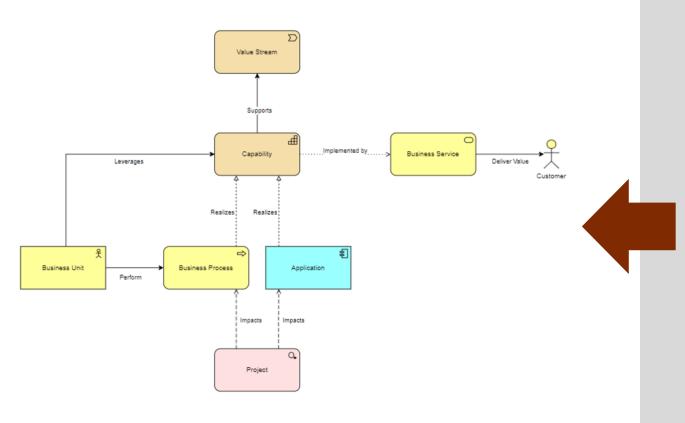


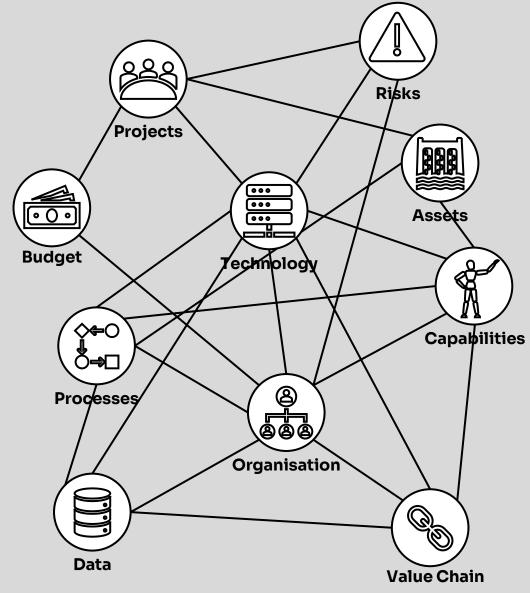
Capability Heat Map presents
various data sets in a
standardized, business-oriented
view at the right 'Flying Altitude'
for executives.

Executives can define strategic goals and priorities based on the Capability Map based on feedback from the Heat Maps.



Connections turn the Capability Map into a power tool





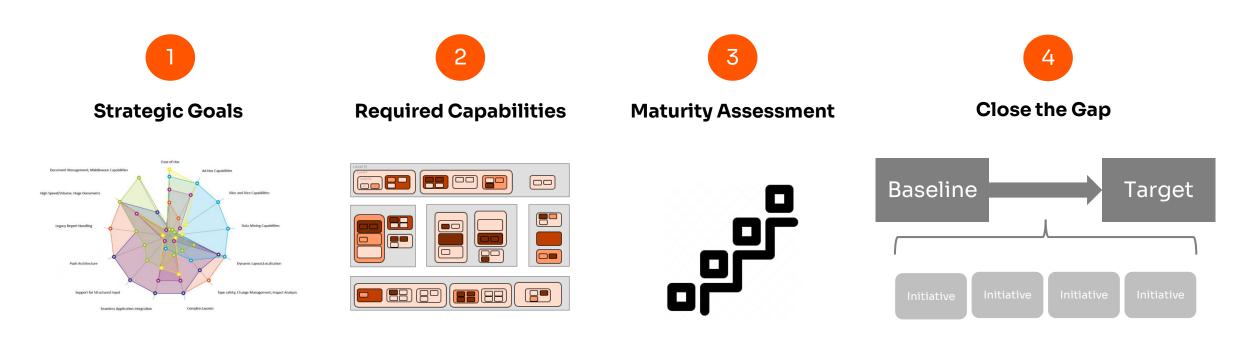
Value Proposition of EA

The value of Enterprise Architecture is to provide the tools to executives to understand where the business is, and how to get to where we are going.





Capabilities enable top-down derivation of strategic initiatives.



Executives define new high-level strategic goals

EA Team works with management to map the goals to capabilities

Impacted Capabilities are assessed for baseline maturity vs. target maturity needed to meet strategic goals

A gap analysis between baseline maturity and target maturity leads to initiatives to close the gap.





Use of ADOIT to support Strategy Execution





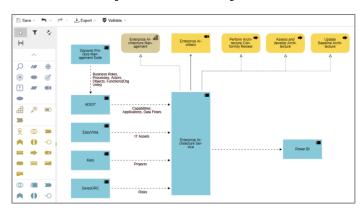
Define Capability map



ADOIT is the single source of truth for our Enterprise Capability map.

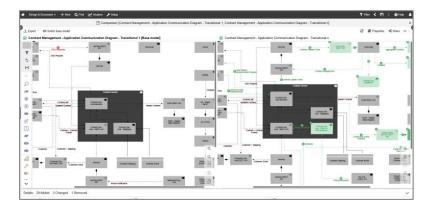
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Map related objects



For each application, mappings to the supported processes, business roles and capabilities are documented in ADOIT. 3

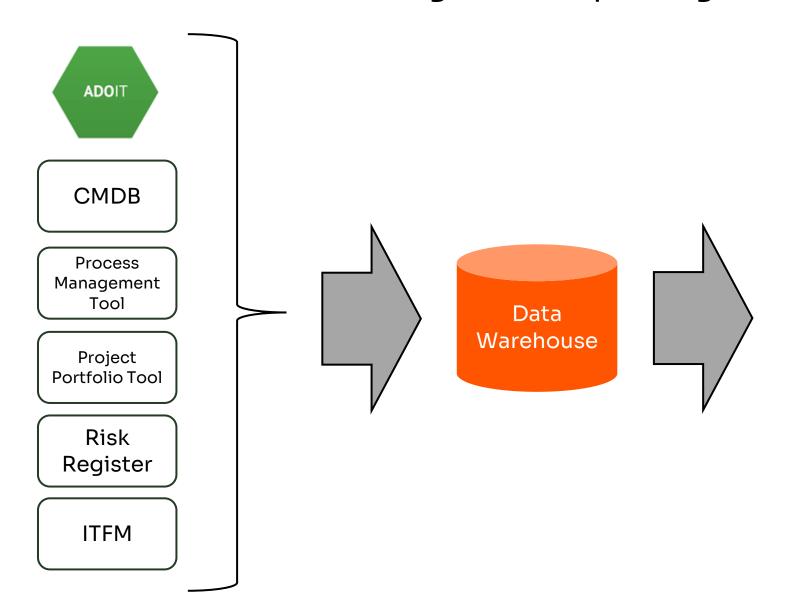
Gap Analysis



Gap analyses for implementation projects are performed in ADOIT to support effort estimations.

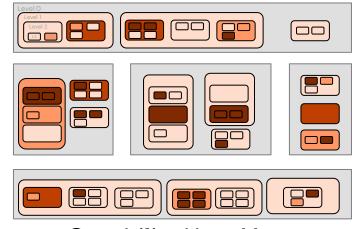


ADOIT as a source for management reporting





Power BI Reports



Capability Heat Maps



Thank you!

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Opportunities





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