Software Architecture Canvas

Software System:

Designed by Team:

Workshop Date:

Iteration:

Business Case

Brief description of the business case or economic driver behind the software system.

Functional Overview

The most important functional requirements at a high level

Business Context

Separate your system under construction as a black box from all its communication partners. Communication partners are neighbouring external systems and users.

Organisational Constraints

Any organisational requirement that limits the software architects' freedom of decision.

Quality Goals

The three most important quality goals for the architecture, which have the highest priority for the most important stakeholder

Technical Constraints

Any technical requirement that restricts the software architects' freedom of decision.

Architectural hypotheses

Resulting architectural hypotheses and important, expensive, large-scale or risky architectural decisions, including justifications.

Technical Challenges & Risks

Identified current known challenges technical risks