



IoT project planning

Scenario:

The customer has a concrete idea for a project with IoT deployment.

Questions to ask are:

- "Is the idea feasible?"
- "What are the mandatory requirements for an IoT solution?"
- "Which partners or resources do I need for implementation?"
- "How high is the investment budget required for this?"
- "What risks are to be expected?"

Proposal: IoT project planning

In joint workshops with the idea provider and other stakeholders, the idea is concretized to such an extent that the functional scope, an initial schedule, and an estimate of the required investment amount can be developed. In addition, possible risks are identified.

This involves:

- the development of a product vision
- the definition of personas and the recording of requirements (at least on epic level)
- the development of a suitable modern application and system architecture (if necessary with further hub partners for hardware, sensors, gateways etc.)
- estimation of the necessary investment budget for implementation
- the development of a project plan as a roadmap for implementation (PoC, MVP, MMP, roll-out, further development).

Result:

The idea provider and the other stakeholders receive an estimate of the costs, scope, and time required for the project. Risks and open points are named.

This enables a targeted assessment of the technical and economic feasibility of the project.