

Team Assignment: System Vision

In class, we discuss how to develop and document system visions. In this assignment, you have to develop a system vision for your project system.

For the system vision, the scoping (system boundary) is important, as well as other systems in the (operational and business) context and the (most important) involved stakeholders. Keep the intention of a system vision in mind: It shall communicate the idea of the project to all stakeholders in a way they can agree on and that is easily understandable without much technical knowledge.

Make sure to make the sustainability aspects of your mission as well as system visible in the system vision.

Please also provide your description of the rationale for it, at least two paragraphs of how you did it and what you found difficult or the most challenging aspect of it.

Deliverables:

A single pdf file per team should be submitted to me via Email.

Evaluation – this is what I will use and you should check in your model:

- Can I (picturing myself as a stakeholder) easily understand what the system is about?
- Is a clear system boundary / scope visible?
- Do I see what the most important structure, process and concerns are?
- Is the vision described and illustrated to an adequate degree of detail?
- Is it clear which elements belong to the operational and business context?
- Is it clear which most important stakeholders are involved?
- Is a description provided about the rationale and challenges?