Siebenwurst: CAX process and interface optimization in mechanical manufacturing

**Approach**
- Detailed analysis of the status quo with qualitative and quantitative methods:
  - Process recording with modeling language "aixperanto"
  - Interviews to collect individual employee perspectives with a focus on CAX system usage
  - Recording of the activity structure in a defined period of time
- Identification of improvement potentials based on technical requirements in individual process steps and at department interfaces
- Derivation of recommendations for action for example:
  - Technical reassignment of employees
  - Design of target process
  - Detailed action plan
- Documentation in a roadmap to define responsibilities and scheduling

**Results**
- Recommendations for action to improve processes and interfaces in mechanical manufacturing
- Roadmap with recommendations for action and assigned responsibilities and scheduling