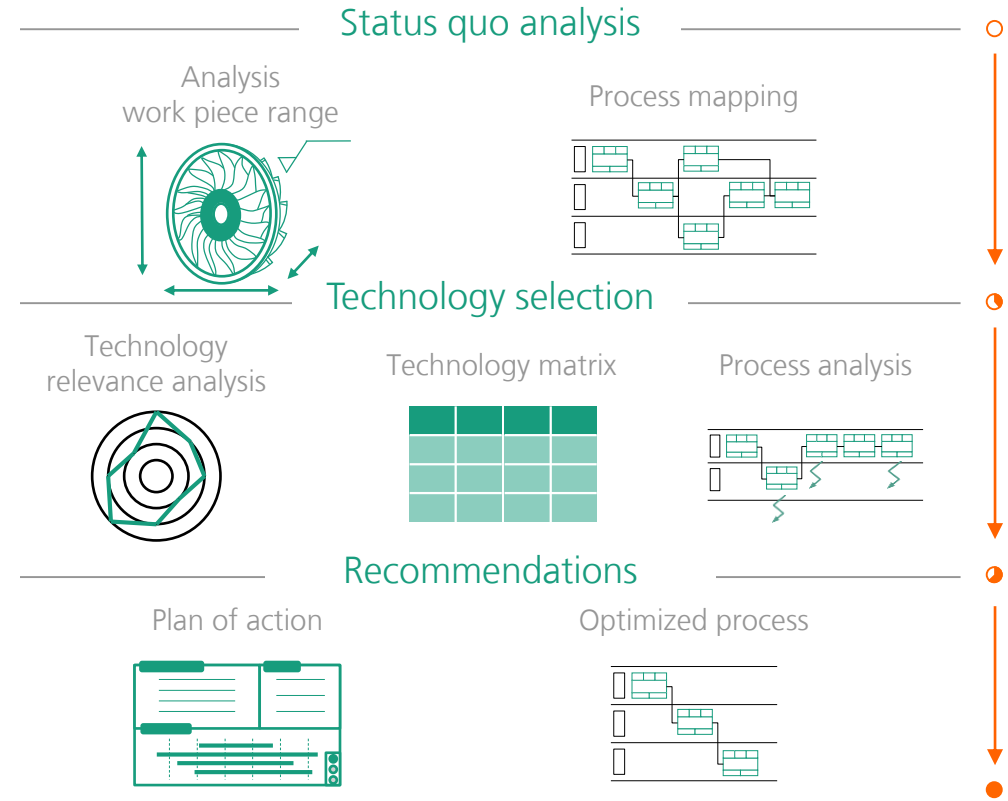


### Approach

- Detailed status quo analysis of the production possibilities regarding Additive Manufacturing
- Recording of the actual manufacturing process in order to identify the optimization potential of the manufacturing process
- Development of a company-specific technology matrix for the identification of suitable technologies for specific work piece properties
- Evaluation of the relevant technology aspects with a focus on post-processing of additive manufactured components
- Development and implementation of an optimal company-specific process chain and necessary measures



### Results

- ▶ **Analysis of technological possibilities and limits in the field of post-processing of additive components**
- ▶ **Identification of the optimized process chain for post-processing of additively manufactured components**