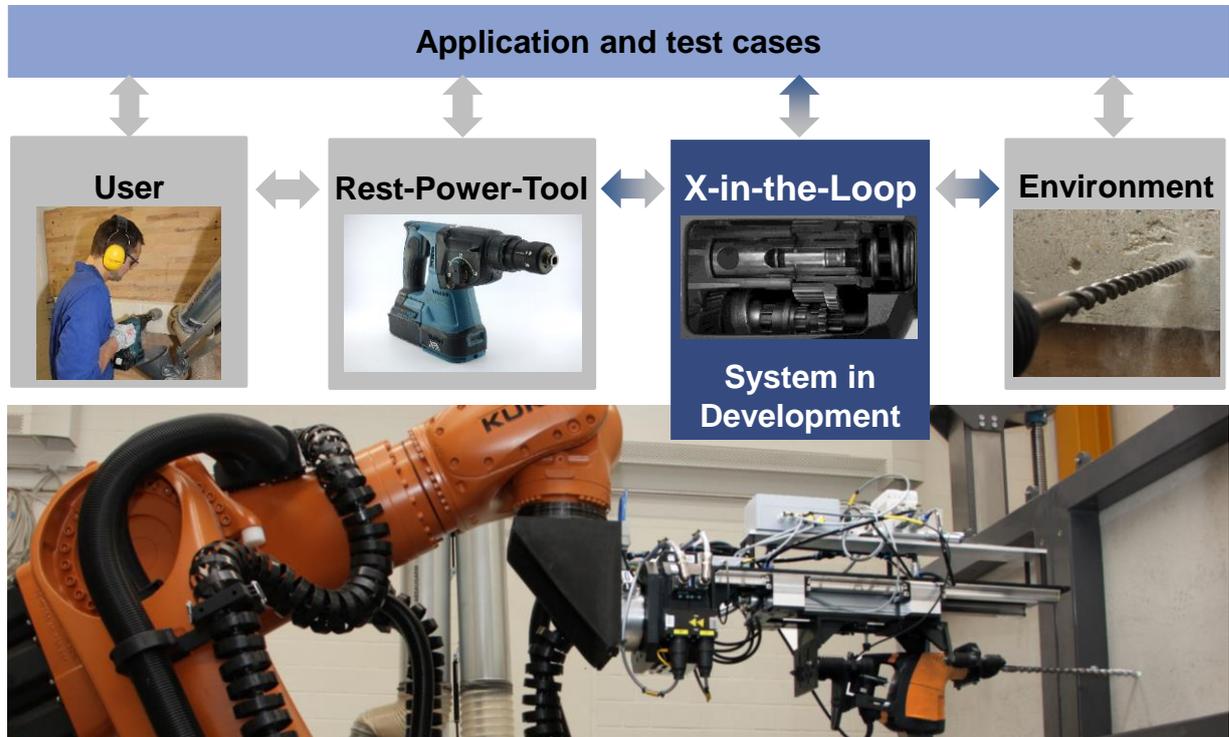


# IPEK-XiL-Approach and IPEK-XiL-Framework for Power Tools

## IPEK-X-in-the-Loop-(IPEK-XiL)-Approach for Power Tools



The IPEK-X-in-the-Loop (IPEK-XiL) approach for power tools describes the basic understanding of validating a subsystem to integrate it into the overall system, the environment and possibly other interacting systems such as the user [1]. The IPEK-XiL approach for power tools is based on the generalized IPEK-X-in-the-Loop (IPEK-XiL) approach in [1] and [2] and is adapted to power tools.