

## Adaptive Risk Strategies of Operational Risks in Single Copy Manufacturing

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**5) Organizational unit:** Departement Maschinenbau und Verfahrenstechnik, Institut für Energietechnik (IET), Kröger, Wolfgang, kroeger@mavt.ethz.ch, LZ=03292

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**7) ETH researcher(s):** no entry

**8) External researcher(s):** no entry

**9) Funding source(s):**

- Industry

**10) Partner organizations:** no entry

**11) Short Summary:** Study concerns about adaptive risk strategies for production systems in single copy manufacturing, based on contingency risk analyses of the production systems. Thereby, the focus is on managing operational risks.

**12) Keywords:** Economics, Engineering Sciences

**13) Project description:**

Aim of the study is to enhance the methodology of risk analysis under consideration of operational risks, and to quantify and verify on the basis of a case study at Huba Control AG, whereas an operational risk model is developed. On the basis of the model, different risk strategies are tested to evaluate an adequate strategy at optimal costs.

**14) Popular description:**

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**15) Graphics:** no entry

**16) Publications:** no entry

**17) Links to important web pages:** no entry