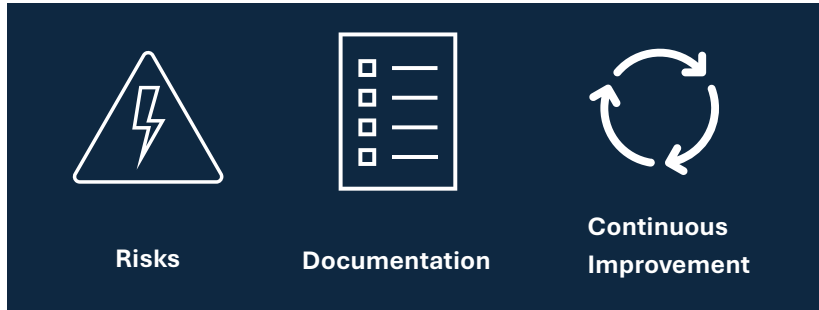


Data Centers – Risk Management

according to ISO 31000



Risk Management (RM) in Facility Management (FM)

RM in FM means systematically recognizing, evaluating and controlling potential hazards and opportunities for buildings and facilities at an early stage. This includes risk identification, analysis, assessment and control as well as ongoing monitoring.

Why is RM important?

Effective RM in FM reduces failures and unplanned downtime, which leads to considerable cost savings. It increases safety for employees and users, improves compliance with legal and normative regulations, company guidelines, industrial property insurer specifications and optimizes the use of resources. This contributes to the long-term increase in the value of real estate and makes a significant contribution to the company's reputation.

How is RM implemented?

The implementation of an effective RM system includes the establishment of clearly defined processes, the use of software solutions (e.g. Bow Tie application) and the training of employees. A mix of methods including risk assessments, SWOT-, FMEA- and Bow Tie analyses helps to analyze risks comprehensively and manage them efficiently. Detailed documentation and communication of risks and measures are essential to ensure transparency and traceability across all hierarchical levels of the company.

Continuous Improvement (CIP)

Jürgen Bieser Consulting is your reliable partner who will support your data center not only in the start-up phase, but also in the long term. Through continuous analysis, we identify potential for improvement and develop innovative solutions for your operations. Together, we will optimize your processes and increase the efficiency of your data center. You can rely on my expertise to ensure your long-term success.

Operational Excellence

Performance

Operational Excellence (OPEX) is the ability of a company to continuously improve the value chain in terms of efficiency and effectiveness.

I leverage my practical experience and education, with a focus on data center operations, to implement OPEX in your existing locations.

Customer benefits

- Reliable services from a single source (EMEA-wide).
- Reduction of operating costs through efficient processes.
- Early detection and elimination of potential weaknesses.
- Transparent cost control and budget planning.
- Professional risk management.

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