



# **Reliability and Safety of Complex Technical Systems and Processes: Modeling - Identification - Prediction - Optimization (Springer Series in Reliability Engineering)**

*Krzysztof Kolowrocki, Joanna Soszynska-Budny*

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*Reliability and Safety of Complex Technical Systems and Processes* offers a comprehensive approach to the analysis, identification, evaluation, prediction and optimization of complex technical systems operation, reliability and safety. Its main emphasis is on multistate systems with ageing components, changes to their structure, and their components reliability and safety parameters during the operation processes.

*Reliability and Safety of Complex Technical Systems and Processes* presents integrated models for the reliability, availability and safety of complex non-repairable and repairable multistate technical systems, with reference to their operation processes and their practical applications to real industrial systems. The authors consider variables in different operation states, reliability and safety structures, and the reliability and safety parameters of components, as well as suggesting a cost analysis for complex technical systems.

Researchers and industry practitioners will find information on a wide range of complex technical systems in *Reliability and Safety of Complex Technical Systems and Processes*. It may prove an easy-to-use guide to reliability and safety evaluations of real complex technical systems, both during their operation and at the design stages.

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