



## Reliability Data Collection and Use in Risk and Availability Assessment

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Book Condition: New. Publisher/Verlag: Springer, Berlin | Proceedings of the 6th EuReData Conference Siena, Italy, March 15 - 17, 1989 | International cooperation on reliability and accident data collection and processing, exchange of experience on actual uses of data and reliability engineering techniques is a major step in realising safer and more efficient industrial systems. This book provides an updated presentation of the activities in this field on a worldwide basis. | &apos;General Session.- Error Analysis in Man-Machine Systems.- Environmental Impact Assessment and Risk Analysis - Theoretical Background of the Computerized Methodology LIVIA.- Addressing the Problem of the Relevance of Reliability Data to Varied Applications.- OREDA Session.- Planning and Management of the Offshore Reliability Data Project.- OREDA Phase II Data Collection Experience.- Failure Rate Estimation Based on Data from Different Environments and with Varying Quality.- Session 1: Reliability Data Banks.- Data Selection for Probabilistic Safety Assessment.- A Reliability Data Bank for the Natural Gas Distribution Industry.- Guidelines for Process Equipment Reliability Data by CCPS.- Session 2: Incidents Data Banks.- IFP Databanks on Offshore Accidents.- OCAAR: A Tool for Incident Analysis, Reporting and Processing.- Session 3: Common Cause Data.- Common-Cause Failures - Evidence from Sellafeld.- Stochastic Reliability Analysis - Its Applications...



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