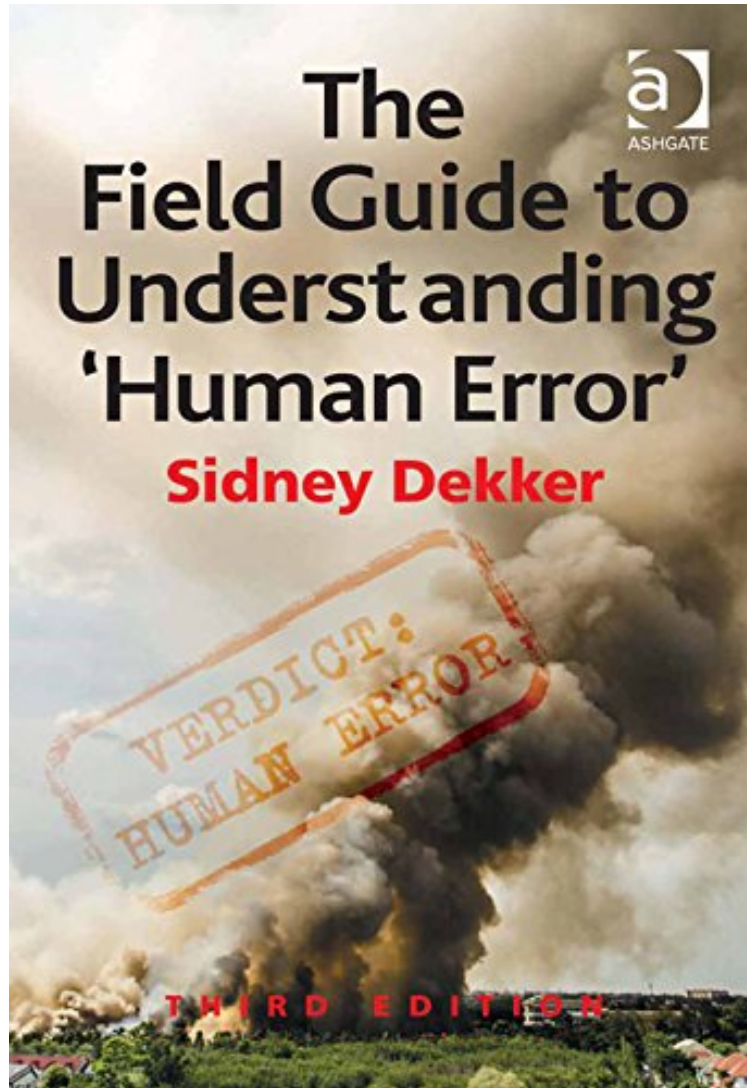


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## The Field Guide to Understanding 'Human Error'

*Sidney Dekker*

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**Sidney Dekker : The Field Guide to Understanding 'Human Error'** before purchasing it in order to gauge whether or not it would be worth my time, and all praised The Field Guide to Understanding 'Human Error':

0 of 0 people found the following review helpful. First book on safety By Dag Erik Lutnaelig; This was an easy read. Excellent intro to old and new view on safety. I read it as part of a masters program on human factors and systems safety. It touches upon many central topics and the it is easy to follow the language (English is not my first language) . I would recommend this to anyone interested in safety. 0 of 0 people found the following review helpful. More light shed on The New View! By trunorth Thank you for returning to this critically important book to help many more people understand the New View in different ways. This edition's approach will resonate with many that need this transformation. An insightful and helpful reorganization of foundational content with many additional perspectives,

this edition will help me communicate New View alternatives to those with ears to hear this good news! 1 of 1 people found the following review helpful. Field Guide to Understanding Human Error By Ivan Thomas I read this book as part of preparation for a three day course on Human Performance Fundamentals, which was provided by Shane Bush from BushCo. The book was very informative and helped me a lot during the course, which was excellent.

This latest edition of 'The Field Guide to Understanding Human Error' will help you understand how to move beyond 'human error'; how to understand accidents; how to do better investigations; how to understand and improve your safety work. You will be invited to think creatively and differently about the safety issues you and your organization face. In each, you will find possibilities for a new language, for different concepts, and for new leverage points to influence your own thinking and practice, as well as that of your colleagues and organization.

It's in the world's best interest to read Dekkers book. The Field Guide is nothing short of a paradigm shift in thinking about human error, and in my domain of software and Internet engineering, it should be considered required reading. This Third Edition is much better than the Second, and the layout of the material is far more accessible. John Allspaw, SVP, Infrastructure and Operations, Etsy If you design equipment or operating procedures, if you investigate accidents or deal with safety, this is an essential book. Sidney Dekker, a leading world authority on human error; has enhanced his already exceptional Field Guide; to be a concise, readable guide to both design of equipment and procedures and also the analysis of mishaps. The label human error; is misleading and its use prevents discovery and correction of the true underlying causes of incidents. So read about hindsight bias, about the difference between the view from inside the system rather than from outside, and about difference between the blunt end (where you should do your work) and the sharp end (where people tend to focus). Read, learn, and put these ideas into practice. The results will be fewer incidents, less damage, less injury. --Don Norman, author of The Design of Everyday Things The Third Edition of Sidney Dekker's Field Guide to Understanding Human Error provides a solid practical framework for anyone wanting to make sense of safety science, human factors analysis, and the New View approach to conducting investigations of incidents and accidents. The trademark direct and passionate style that is common in Dekker's work focuses on the circumstances of frontline operators and managers working in complex systems, as well as the challenges of the safety investigator. Dekker does not mince his words; Any human factors investigation that does not take goal conflicts seriously does not take human work seriously and is clearly supportive both of sharp end workers, who are tasked with creating safety in the face of resource constraints in complex systems, as well as the investigators, charged with making sense of events that often seem surprising and unpredictable. Several new topics are introduced and enrich the earlier versions of the Field Guide - for instance the chapter on creating a safety department presents important principles for those with the courage to take on such a daunting task. This will be an invaluable resource for any organization serious about understanding and improving the safety of their operations. --Dr Robert Robson, Principal Advisor, Healthcare System Safety and Accountability, Inc. When things go wrong in organisations, one thing is almost always found in the post-mortem: human error (in various guises). But one only needs to scratch the surface of system failures to understand that things are not so straightforward. What seems to make sense as a causal catch-all for our everyday slips and blunders snaps when stretched; it fails to explain the context and complexity of our work and systems. There is a better way. In this important book, Sidney Dekker conveys a practical approach for life after human error. It is both humanistic and systemic; it treats people holistically and non-judgementally, while considering system conditions and dynamics in context. If you are prepared to suspend your own preconceptions and reactions to failure this book will repay you with a practical, highly readable and deeply humane approach to dealing with failure. --Steven Shorrock, European Safety Culture Program Leader, EUROCONTROL About the Author Sidney Dekker (PhD Ohio State University, USA, 1996) is currently professor at Griffith University in Brisbane, Australia, where he runs the Safety Science Innovation Lab. He is also Professor (Hon.) of psychology at The University of Queensland, and Professor (Hon.) of human factors and patient safety at the Royal Children's Hospital in Brisbane. Previously, Sidney was Professor of human factors and system safety at Lund University in Sweden. After becoming full professor, he learned to fly the Boeing 737, working part-time as an airline pilot out of Copenhagen. Sidney is the best-selling author of a multitude of human factors and safety books, including, most recently, Safety Differently (2014), Second Victim (2013), Just Culture (2012), Drift into Failure (2011), and Patient Safety (2011).