Record Nr.	UNINA9910459387003321			
Autore	Woods David D. <1952->			
Titolo	Behind human error			
Pubbl/distr/stampa	Boca Raton:,: CRC Press,, 2017			
ISBN	1-317-17554-9 1-317-17553-0 1-315-56893-4 1-282-74363-5 9786612743634 0-7546-9650-2			
Edizione	[2nd ed.]			
Descrizione fisica	1 online resource (292 p.)			
Disciplina	363.11/6			
Soggetti	Industrial safety Human-machine systems Human-computer interaction Cognition Errors Electronic books.			
Lingua di pubblicazione	Inglese			
Formato	Materiale a stampa			
Livello bibliografico	Monografia			
Note generali	Description based upon print version of record.			
Nota di bibliografia	Includes bibliographical references and index.			
Nota di contenuto	pt. 1. An introduction to the second story pt. 2. Complex systems failure pt. 3. Operating at the sharp end pt. 4. How design can induce error pt. 5. Reactions to failure.			
Sommario/riassunto Human error is cited over and over as a cause of incidents and accidents. The result is a widespread perception of a ""human er problem"", and solutions are thought to lie in changing the people their role in the system. For example, we should reduce the hum with more automation, or regiment human behavior by stricter monitoring, rules or procedures. But in practice, things have prove to be this simple. The label ""human error"" is prejudicial and hid much more than it reveals about how a system functions or malfunctions. This book takes you behind the human error label.				

1.