

1. Record Nr.	UNINA9910484397203321
Titolo	Computer Safety, Reliability, and Security : 33rd International Conference, SAFECOM 2014, Florence, Italy, September 10-12, 2014. Proceedings // edited by Andrea Bondavalli, Felicita Di Giandomenico
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014
ISBN	3-319-10506-X
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (XXIV, 356 p. 131 illus.)
Collana	Programming and Software Engineering, , 2945-9168 ; ; 8666
Disciplina	005.8
Soggetti	Computer science Computer engineering Computer networks Software engineering Data protection Application software Computer Science Logic and Foundations of Programming Computer Engineering and Networks Software Engineering Data and Information Security Computer and Information Systems Applications
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Verification & Validation Techniques -- Automotive Systems -- Coverage Models and Mitigation Techniques -- Assurance cases and arguments -- System Analysis -- Security and Trust -- Notations/Languages for Safety-related aspects -- Safety and Security.
Sommario/riassunto	This book constitutes the refereed proceedings of the 33rd International Conference on Computer Safety, Reliability, and Security, SAFECOMP 2014, held in Florence, Italy, in September 2014. The 20 revised full papers presented together with 3 practical experience reports were carefully reviewed and selected from 85 submissions. The papers are organized in topical sections on fault injection techniques,

verification and validation techniques, automotive systems, coverage models and mitigation techniques, assurance cases and arguments, system analysis, security and trust, notations/languages for safety related aspects, safety and security.
