

1. Record Nr.	UNISA996466032103316
Titolo	Computer Safety, Reliability, and Security [[electronic resource]] : 32nd International Conference, SAFECOMP 2013, Toulouse, France, September 14-27, 2013, Proceedings / / edited by Friedemann Bitsch, Jérémie Guiochet, Mohamed Kaâniche
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2013
ISBN	3-642-40793-5
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (XVI, 304 p. 109 illus.)
Collana	Programming and Software Engineering ; ; 8153
Disciplina	005.8
Soggetti	Computer security Computer communication systems Software engineering Algorithms Computers and civilization Special purpose computers Systems and Data Security Computer Communication Networks Software Engineering Algorithm Analysis and Problem Complexity Computers and Society Special Purpose and Application-Based Systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Safety Requirements and Assurance -- Testing and Verification -- Security -- Software Reliability Assessment -- Practical Experience Reports and Tools -- Safety Assurance in Automotive -- Error Control Codes -- Dependable User Interfaces.- Hazard and Failure Mode Analysis.
Sommario/riassunto	This book constitutes the refereed proceedings of the 32nd International Conference on Computer Safety, Reliability, and Security, SAFECOMP 2013, held in Toulouse, France, in September 2013. The 20

revised full papers presented together with 5 practical experience reports were carefully reviewed and selected from more than 88 submissions. The papers are organized in topical sections on safety requirements and assurance, testing and verification, security, software reliability assessment, practical experience reports and tools, safety assurance in automotive, error control codes, dependable user interfaces, and hazard and failure mode analysis.
