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Disciplina	005.8
Soggetti	Computer science Compilers (Computer programs) Software engineering Data protection Application software Computer engineering Computer networks Computer Science Logic and Foundations of Programming Compilers and Interpreters Software Engineering Data and Information Security Computer and Information Systems Applications Computer Engineering and Networks
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Nota di contenuto	Assurance cases for Software-Intensive Systems.- Dependable embedded and cyber-physical systems and systems-of-systems -- Next generation of system assurance approaches for safety-critical systems -- Timing performance in safety engineering -- Technical and legal aspects of data privacy and security.
Sommario/riassunto	This book constitutes the refereed proceedings of five workshops co-located with SAFECOMP 2017, the 36th International Conference on

Computer Safety, Reliability, and Security, held in Trento, Italy, in September 2017. The 38 revised full papers presented together with 5 introductory papers to each workshop, and three invited papers, were carefully reviewed and selected from 49 submissions. This year's workshops are: ASSURE 2017 – Assurance Cases for Software-Intensive Systems; DECSoS 2017 – ERCIM/EWICS/ARTEMIS Dependable Embedded and Cyber-Physical Systems and Systems-of-Systems; SASSUR 2017 – Next Generation of System Assurance Approaches for Safety-Critical Systems; TIPS 2017 – Timing Performance in Safety Engineering; TELERISE 2017 Technical and legal Aspects of Data Privacy and Security.
