1. Record Nr. UNINA9910484832303321

Titolo	Trust and Trustworthy Computing : 9th International Conference, TRUST 2016, Vienna, Austria, August 29-30, 2016, Proceedings / / edited by Michael Franz, Panos Papadimitratos
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-45572-9
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (IX, 159 p. 51 illus.)
Collana	Security and Cryptology ; ; 9824
Disciplina	005.8
Soggetti	Computer security Management information systems Computer science Data encryption (Computer science) Computers and civilization Computers Systems and Data Security Management of Computing and Information Systems Cryptology Computers and Society Information Systems and Communication Service
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Anonymous Attestation Using the Strong Diffe Hellman Assumption Revisited -- Practical Signing-Right Revocation -- Sensor Captchas: On the Usability of Instrumenting Hardware Sensors to Prove Liveliness -- Runtime Integrity Checking for Exploit Mitigation on Lightweight Embedded Devices -- Controversy in trust networks -- Enabling Key Migration Between Non-Compatible TPM Versions -- Bundling Evidence for Layered Attestation -- An arbiter PUF secured by remote random reconfigurations of an FPGA. .
Sommario/riassunto	This book constitutes the refereed proceedings of the 9th International Conference on Trust and Trustworthy Computing, TRUST 2016, held in

Vienna, Austria, in August 2016. The 8 full papers presented in this volume were carefully reviewed and selected from 25 submissions. Topics discussed in this year's research contributions included topics such as anonymous and layered attestation, revocation, captchas, runtime integrity, trust networks, key migration, and PUFs. Topics discussed in this year's research contributions included topics such as anonymous and layered attestation, revocation, captchas, runtime integrity, trust networks, key migration, and PUFs.