Record Nr. UNINA9910483369503321 Security and Trust Management: 10th International Workshop, STM **Titolo** 2014, Wroclaw, Poland, September 10-11, 2014, Proceedings / / edited by Sjouke Mauw, Christian Damsgaard Jensen Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2014 **ISBN** 3-319-11851-X Edizione [1st ed. 2014.] 1 online resource (X, 210 p. 36 illus.) Descrizione fisica Security and Cryptology;; 8743 Collana 005.8 Disciplina Soggetti Computer security Management information systems Computer science E-commerce Data encryption (Computer science) Systems and Data Security Management of Computing and Information Systems e-Commerce/e-business Cryptology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di contenuto Integrating Trust and Economic Theories with Knowledge Science for Dependable Service Automation -- Privacy Architectures: Reasoning About Data Minimisation and Integrity -- Monotonicity and Completeness in Attribute-based Access Control -- Caching and Auditing in the RPPM Model -- BlueWallet: The Secure Bitcoin Wallet --Ensuring Secure Non-interference of Programs by Game Semantics --Stateful Usage Control for Android Mobile Devices -- A Formal Model for Soft Enforcement -- Using Prediction Markets to Hedge Information Security Risks -- ALPS: An Action Language for Policy Specification and Automated Safety Analysis -- A Formal Definition of Protocol Indistinguishability and its Verification Using Maude-NPA -- Hybrid Enforcement of Category-Based Access Control -- Lime: Data Lineage

in the Malicious Environment -- NoPhish - An Anti-Phishing Education

App -- ROMEO: Reputation Model Enhancing OpenID Simulator -- Evaluation of key management schemes in wireless sensor networks -- Efficient Java Code Generation of Security Protocols specified in AnB/AnBx.

## Sommario/riassunto

This book constitutes the refereed proceedings of the 10th International Workshop on Security and Trust Management, STM 2014, held in Wroclaw, Poland, in September 2014, in conjunction with the 19th European Symposium Research in Computer Security, ESORICS 2014. The 11 revised full papers were carefully reviewed and selected from 29 submissions and cover topics as access control, data protection, digital rights, security and trust policies, security and trust in social networks.