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   Descrizione fisica   1 online resource (X, 205 p.)

   Collana   Security and Cryptology ; ; 5185

   Disciplina   005.8

   Soggetti   Public key infrastructure (Computer security)
                        Data transmission systems - Security measures
                        Electronic commerce - Security measures

   Lingua di pubblicazione   Inglese

   Formato   Materiale a stampa

   Livello bibliografico   Monografia

   Note generali   Includes index.

   Nota di bibliografia   Includes bibliographical references and index.

   Nota di contenuto   Invited Lecture -- Biometrics – How to Put to Use and How Not at All?
                        -- Trust -- A Map of Trust between Trading Partners --
                        Implementation of a TCG-Based Trusted Computing in Mobile Device
                        -- A Model for Trust Metrics Analysis -- Authentication, Authorization
                        and Access Control -- Patterns and Pattern Diagrams for Access
                        Control -- A Spatio-temporal Access Control Model Supporting
                        Delegation for Pervasive Computing Applications -- A Mechanism for
                        Ensuring the Validity and Accuracy of the Billing Services in IP
                        Telephony -- Reputation Systems -- Multilateral Secure Cross-
                        Community Reputation Systems for Internet Communities -- Fairness
                        Emergence through Simple Reputation -- Combining Trust and
                        Reputation Management for Web-Based Services -- Security Policies
                        and Identity Management -- Controlling Usage in Business Process
                        Workflows through Fine-Grained Security Policies -- Spatiotemporal
                        Connectives for Security Policy in the Presence of Location Hierarchy --
                        BusiROLE: A Model for Integrating Business Roles into Identity
                        Management -- Intrusion Detection and Applications of Game Theory
                        to IT Security Problems -- The Problem of False Alarms: Evaluation with

Snort and DARPA 1999 Dataset -- A Generic Intrusion Detection Game Model in IT Security -- On the Design Dilemma in Dining Cryptographer Networks -- Privacy -- Obligations: Building a Bridge between Personal and Enterprise Privacy in Pervasive Computing -- A User-Centric Protocol for Conditional Anonymity Revocation -- Preservation of Privacy in Thwarting the Ballot Stuffing Scheme.

Sommario/riassunto	This book constitutes the refereed proceedings of the 5th International Conference on Trust and Privacy in Digital Business, TrustBus 2008, held in Turin, Italy, in September 2008 in conjunction with DEXA 2008. The 18 revised full papers presented together with 1 invited keynote lecture were carefully reviewed and selected from numerous submissions. The papers are organized in topical sections on trust, authentication, authorization and access control, reputation systems, security policies and identity management, intrusion detection and applications of game theory to IT security problems, and privacy.