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Altri autori (Persone)	KatsikasSokratis K LopezJavier PernulG <1961-> (Gunther)
Disciplina	005.8
Soggetti	Computers and civilization Electronic data processing - Management Computer networks Operating systems (Computers) Cryptography Data encryption (Computer science) Business information services Computers and Society IT Operations Computer Communication Networks Operating Systems Cryptology IT in Business
Lingua di pubblicazione	Inglese
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Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited Talk -- Privacy Enhanced Technologies: Methods – Markets – Misuse -- Digital Business -- Sec-Shield: Security Preserved Distributed Knowledge Management Between Autonomous Domains -- Protection Mechanisms Against Phishing Attacks -- Dropout-Tolerant TTP-Free Mental Poker -- A Self-healing Mechanism for an Intrusion Tolerance System -- Protecting Online Rating Systems from Unfair Ratings --

Anonymous Payment in a Fair E-Commerce Protocol with Verifiable TTP
 -- Designing Secure E-Tendering Systems -- Mobile/Wireless Services
 -- A Multilateral Secure Payment System for Wireless LAN Hotspots --
 Secure Group Communications over Combined Wired and Wireless
 Networks -- A Privacy Enhancement Mechanism for Location Based
 Service Architectures Using Transaction Pseudonyms -- Making Money
 with Mobile Qualified Electronic Signatures -- Certificate
 Revocation/Index Search -- Efficient Certificate Revocation System
 Implementation: Huffman Merkle Hash Tree (HuffMHT) -- Secure Index
 Search for Groups -- Trust -- Provision of Secure Policy Enforcement
 Between Small and Medium Governmental Organizations -- Maximizing
 Utility of Mobile Agent Based E-Commerce Applications with Trust
 Enhanced Security -- The Fuzzy and Dynamic Nature of Trust --
 Towards an Ontology of Trust -- Digital Signature -- An Improved
 Group Signature Scheme -- Efficient Member Revocation in Group
 Signature Schemes -- Conditional Digital Signatures -- A Mediated
 Proxy Signature Scheme with Fast Revocation for Electronic
 Transactions -- Privacy -- Privacy Enforcement for IT Governance in
 Enterprises: Doing It for Real -- An Adaptive Privacy Management
 System for Data Repositories -- Privacy Preserving Data Mining Services
 on the Web -- Reading Your Keystroke: Whose Mail Is It? -- E-Auctions
 -- A Novel Construction of Two-Party PrivateBidding Protocols from
 Yao's Millionaires Problem -- An Improved Double Auction Protocol
 Against False Bids -- An Investigation of Dispute Resolution
 Mechanisms on Power and Trust: A Domain Study of Online Trust in e-
 Auctions -- Smart Cards/Authentication -- A Secure Fingerprint
 Authentication System on an Untrusted Computing Environment --
 Security Enhancement for Password Authentication Schemes with Smart
 Cards -- Securing Operating System Services Based on Smart Cards.

Sommario/riassunto

Sincerely welcome to the proceedings of the 2nd International
 Conference on Trust, Privacy, and Security in Digital Business,
 held in Copenhagen, Denmark, from August 22nd till 26th, 2005. This
 conference was the successor to the successful TrustBus 2004
 conference, held in 2004 in conjunction with the DEXA conferences in
 Zaragoza. It was our goal that this event would be a forum to bring
 together researchers from academia and commercial developers from
 industry to discuss the state of the art of technology for establishing
 trust, privacy, and security in digital business. We thank the attendees
 for coming to Copenhagen to participate and debate the new emerging
 advances in this area. The workshop program consisted of one invited
 talk and 11 regular technical paper sessions. The invited talk and
 keynote speech was delivered by Hannes Federrath from the Chair for
 Management of Information Security at the University of Regensburg,
 Germany, on "Privacy Enhanced Technology, Methods – Markets –
 Misuse". A paper covering his talk is also contained in this book. The
 regular paper sessions covered a broad range of topics, from access
 control issues to electronic auctioning, from trust and protocols to
 smart cards. The conference attracted over 100 submissions of which
 the Program Committee accepted 32 papers for presentation and
 inclusion in the conference proceedings. The authors of the accepted
 papers come from 16 different countries. The proceedings contain the
 revised versions of all accepted papers.
