1. Record Nr. UNISA996465954403316 Public Key Infrastructures, Services and Applications [[electronic **Titolo** resource] ]: 9th European Workshop, EuroPKI 2012, Pisa, Italy, September 13-14, 2012, Revised Selected Papers / / edited by Sabrina De Capitani di Vimercati, Chris Mitchell Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, 2013 **ISBN** 3-642-40012-4 Edizione [1st ed. 2013.] Descrizione fisica 1 online resource (X, 195 p. 30 illus.) Collana Security and Cryptology;; 7868 Disciplina 005.8 Soggetti Computer communication systems Data encryption (Computer science) Management information systems Computer science Algorithms Computers and civilization Computer security Computer Communication Networks Cryptology Management of Computing and Information Systems Algorithm Analysis and Problem Complexity Computers and Society Systems and Data Security Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Includes index. Note generali Nota di contenuto Cryptographic Schemas and Protocols -- Efficient Public Key Encryption Admitting Decryption by Sender -- Public Key Infrastructure -- How to Avoid the Breakdown of Public Key Infrastructures Forward Secure Signatures for Certificate Authorities -- Personal PKI for the Smart Device Era -- The Notary Based PKI -- Wireless Authentication and Revocation How to Bootstrap Trust Among Devices in Wireless

Environments via EAP-STLS -- Anonymity Revocation through Standard

## Infrastructures.

## Sommario/riassunto

This book constitutes the thoroughly refereed post-conference proceedings of the 9th European Workshop, EuroPKI 2012, held in Pisa, Italy, in September 2012. The 12 revised full papers presented were carefully selected from 30 submissions and cover topics such as Cryptographic Schemas and Protocols, Public Key Infrastructure, Wireless Authentication and Revocation, Certificate and Trusted Computing, and Digital Structures.