1. Record Nr. UNINA9910135421703321 Titolo IEEE Std 1363.3-2013 : IEEE Standard for Identity-Based Cryptographic Techniques using Pairings / / Institute of Electrical and Electronics Engineers Piscataway, New Jersey:,: IEEE,, 2013 Pubbl/distr/stampa **ISBN** 0-7381-8649-X Descrizione fisica 1 online resource (151 pages) Disciplina 005.8 Soggetti Cryptography Signatures (Writing) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Common identity-based public-key cryptographic techniques that use Sommario/riassunto pairings, including mathematical primitives for secret value (key) derivation, public-key encryption, and digital signatures, as well as cryptographic schemes based on those primitives are specified in this standard. Also, related cryptographic parameters, public keys and private keys, are specified. The purpose of this standard is to provide a reference for specifications of a variety of techniques from which applications may select.