1. Record Nr. UNINA9910711180703321 Autore Guttman Barbara **Titolo** Computer security considerations in federal procurements: a guide for procurement initiators, contracting officers, and computer security officials / / Barbara Guttman Gaithersburg, MD:,: U.S. Dept. of Commerce, National Institute of Pubbl/distr/stampa Standards and Technology, , 1992 Descrizione fisica 1 online resource Collana NIST special publication; ; 800-4 Altri autori (Persone) GuttmanBarbara Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia 1992. Note generali Contributed record: Metadata reviewed, not verified. Some fields updated by batch processes. Superseded by NIST Special Publication 800-64. Title from PDF title page. Nota di bibliografia Includes bibliographical references. This NIST Special Publication provides guidance for federal Sommario/riassunto procurement initiators, contracting officers, and computer security officials on including computer security in acquisitions. To accomplish this goal, computer security and federal information processing (FIP) procurement must be integrated. Computer security is the protection of the integrity, availability and confidentiality of automated information and the resources used to enter, store, process, and communicate the information. Computer security shares properties with systems/software engineering including trustworthiness, system safety, and reliability. FIP procurement is the process of acquiring hardware, software, firmware, computer-related services and telecommunications. FIP procurement begins with the process of

determining needs and ends with contract completion.