Record Nr. UNISA996465991203316 On the Move to Meaningful Internet Systems: OTM 2012 [[electronic **Titolo** resource]]: Confederated International Conferences: CoopIS, DOA-SVI, and ODBASE 2012, Rome, Italy, September 10-14, 2012. Proceedings, Part II / / edited by Robert Meersman, Herve Panetto, Tharam Dillon, Stefanie Rinderle-Ma, Peter Dadam, Xiaofang Zhou, Siani Pearson, Alois Ferscha, Sonia Bergamaschi, Isabel F Cruz Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa 2012 3-642-33614-0 ISBN Edizione [1st ed. 2012.] Descrizione fisica 1 online resource (XXV, 485 p. 135 illus.) Information Systems and Applications, incl. Internet/Web, and HCI;; Collana 7566 Disciplina 005.1 Soggetti Software engineering Information storage and retrieval Application software Artificial intelligence Computer security Software Engineering Information Storage and Retrieval Information Systems Applications (incl. Internet) Artificial Intelligence Systems and Data Security Computer Appl. in Administrative Data Processing Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Distributed Objects and Applications and Secure Virtual Infrastructures (DOA-SVI) 2012 -- Privacy in the Cloud -- Resource Management and Assurance.-Context, Compliance and Attack -- Ontologies, DataBases, and Applications of Semantics (ODBASE) 2012 -- Using Ontologies and Semantics -- Applying Probabilistic Techniques to Semantic Information.-Exploiting and Querying Semantic Information.-

Managing and Storing Semantic Information.

Sommario/riassunto

The two-volume set LNCS 7565 and 7566 constitutes the refereed proceedings of three confederated international conferences: Cooperative Information Systems (CoopIS 2012), Distributed Objects and Applications - Secure Virtual Infrastructures (DOA-SVI 2012), and Ontologies, DataBases and Applications of SEmantics (ODBASE 2012) held as part of OTM 2012 in September 2012 in Rome, Italy. The 53 revised full papers presented were carefully reviewed and selected from a total of 169 submissions. The 31 full papers included in the second volume constitute the proceedings of DOA-SVI 2012 with 10 full papers organized in topical sections on privacy in the cloud; resource management and assurance; context, compliance and attack; and ODBASE 2012 with 21 full papers organized in topical sections on using ontologies and semantics; applying probalistic techniques to semantic information; exploiting and querying semantic information; and managing and storing semantic information.