Record Nr. UNISA996465532803316 **Titolo** On the Move to Meaningful Internet Systems: OTM 2013 Conferences [[electronic resource]]: Confederated International Conferences: CoopIS, DOA-Trusted Cloud and ODBASE 2013, Graz, Austria, September 9-13, 2013. Proceedings. // edited by Robert Meersman, Herve Panetto, Tharam Dillon, Johann Eder, Zohra Bellahsene, Norbert Ritter, Pieter De Leenheer, Deijing Dou Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, 2013 3-642-41030-8 **ISBN** [1st ed. 2013.] Edizione Descrizione fisica 1 online resource (XXX, 775 p. 269 illus.) Information Systems and Applications, incl. Internet/Web, and HCI;; Collana 8185 Disciplina 005.758 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 Business process management -- Process modelling -- Service Nota di contenuto management -- Social networking -- Models and schemas -- Technical advances in cloud computing -- Towards trusted cloud computing --Privacy for the cloud -- Querying and mining semantic information --Semantic matching and mapping -- Semantic information management

-- Semantics in use.

## Sommario/riassunto

This volume constitutes the refereed proceedings of the confederated international conferences: Cooperative Information Systems (CoopIS 2013), Distributed Objects and Applications (DOA-Trusted Cloud 2013), and Ontologies, Data Bases and Applications of SEmantics (ODBASE 2013) held as part of OTM 2013 in September 2013 in Graz, Austria. The 47 revised full papers presented together with 6 short papers and 5 keynotes were carefully reviewed and selected from a total of 137 submissions. The papers are organized in topical sections on business process management; process modelling; service management; social networking; models and schemas; technical advances in cloud computing; towards trusted cloud computing; privacy for the cloud; querying and mining semantic information; semantic matching and mapping; semantic information management; semantics in use.