Record Nr. UNINA9910734823503321 Cloud Computing for Logistics / / edited by Michael ten Hompel, Jakob **Titolo** Rehof, Oliver Wolf Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2015 **ISBN** 3-319-13404-3 Edizione [1st ed. 2015.] Descrizione fisica 1 online resource (144 p.) Collana Lecture Notes in Logistics, , 2194-8917 Disciplina 658.7 Soggetti Production management Application software Engineering economics Engineering economy Data structures (Computer science) **Operations Management** Information Systems Applications (incl. Internet) Engineering Economics, Organization, Logistics, Marketing Data Structures and Information Theory Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references at the end of each chapters. Nota di contenuto Logistics software systems and functions: an overview of ERP, WMS. TMS and SCM systems -- Logistics Mall - A cloud platform for logistics -- Empirical Qualitative Analysis of the Current Cloud Computing Market for Logistics -- The Logistics Mall - An IT-Architecture for Logistics-as-a-Product -- Business Apps meet the challenge of covering continually changing logistics requirements -- Seamless Interoperability in Logistics: Narrowing the Business-IT Gap by Logistics Business Objects -- Challenges of Cloud Business Process Management. Sommario/riassunto This edited monograph brings together research papers covering the state of the art in cloud computing for logistics. The book includes general business object models for intralogistics as well as user-

friendly methods for logistics business process design. It also presents a general template for logistics applications from the cloud. The target

audience primarily comprises researchers and experts in the field, but the book will also be beneficial for graduate students.