Record Nr. UNINA9910254930303321 Proceedings of the Third International Forum on Decision Sciences // **Titolo** edited by Xiang Li, Xiaofeng Xu Pubbl/distr/stampa Singapore:,: Springer Singapore:,: Imprint: Springer,, 2016 **ISBN** 981-10-0209-6 Edizione [1st ed. 2016.] 1 online resource (78 p.) Descrizione fisica Collana Uncertainty and Operations Research, , 2195-996X Disciplina 658.403 Soggetti Operations research **Decision** making Management Operations Research/Decision Theory Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references at the end of each chapters. Nota di contenuto Study about Bench-marking Based on Index Properties in Power Enterprises -- Research on Strategic Performance Evaluation Model of Power Grid Enterprise Based on Fuzzy Integral Evaluation -- Simulation of SMS Emergency Service Platform in Public Crisis Rumor Management -- SOEs' investment and China's new characteristics of business cycle——Analysis with DSGE model -- Research on the Construction of Agricultural Product Virtual Logistics Enterprise -- The Engineering Stakeholders' Contradiction Analysis of Multinational Oil and Gas Pipeline from the Perspective of Transaction Cost -- Study on Modeling of Distributed Energy Resources in Smart Distribution System. Sommario/riassunto These conference proceedings focus on the topic of decision-making under uncertainty, smart decisions, management simulation and their applications in operations management for power and logistics companies. The Beijing University of Chemical Technology organized IFDS2015, the 3rd International Forum on Decision Sciences, with this year's theme being "Decision Making under Uncertainty". The

proceedings collect 7 selected papers presenting the cutting-edge modeling and solution methods and including numerous practical case studies, which are of interest for researchers and practitioners alike. Teachers, students and practitioners working in the fields of decision

science, operations research, management science and engineering will benefit from the valuable findings presented in this book.