1. Record Nr. UNINA9910557685503321 Autore Siano Pierluigi Titolo Advanced Approaches, Business Models, and Novel Techniques for Management and Control of Smart Grids Pubbl/distr/stampa Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020 1 electronic resource (210 p.) Descrizione fisica Soggetti History of engineering & technology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia The current power system should be renovated to fulfill social and Sommario/riassunto industrial requests and economic advances. Hence, providing economic, green, and sustainable energy are key goals of advanced societies. In order to meet these goals, recent features of smart grid technologies need to have the potential to improve reliability, exibility, efciency, and resiliency. This book aims to address the mentioned challenges by introducing advanced approaches, business models, and novel techniques for the management and control of

future smart grids.