

| | |
|-------------------------|--|
| 1. Record Nr. | UNINA9910254909703321 |
| Autore | Pavlínek Petr |
| Titolo | Dependent growth: foreign investment and the development of the automotive industry in East-Central Europe / / by Petr Pavlínek |
| Pubbl/distr/stampa | Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017 |
| ISBN | 3-319-53955-8 |
| Edizione | [1st ed. 2017.] |
| Descrizione fisica | 1 online resource (XI, 230 p. 283 illus., 182 illus. in color.) |
| Disciplina | 338.476292 |
| Soggetti | Automobile industry and trade Historical geography Trade Business Commerce Globalization Markets Economic history Automotive Industry Historical Geography Emerging Markets/Globalization Economic History |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di bibliografia | Includes bibliographical references at the end of each chapters and index. |
| Nota di contenuto | 1ChChapter 1 Foreign Direct Investment and the Development of the Automotive Industry -- Chapter 2 The Impact of the 2008-2009 Crisis -- Chapter 3 Upgrading -- Chapter 4 Research and Development -- Chapter 5 Linkages and Spillovers -- Chapter 6 The State and the Development of the Automotive Industry -- Chapter 7 Conclusion. . |
| Sommario/riassunto | This book offers a critical analysis of recent developments in the automotive industry of East-Central Europe (ECE). Economists, industry specialists and national governments have considered the rapid development of the automotive industry in ECE in the past twenty years |

an unqualified success. This rapid growth has been based on large inflows of foreign direct investment (FDI) from Western Europe, North America, Japan and South Korea, and it significantly contributed to GDP growth, created thousands of new jobs, and completely transformed the previously existing automotive industry in the region. This volume offers an analysis that goes beyond uncritical celebratory accounts of this rapid growth. It is based on original, detailed firm-level research conducted by the author in Czechia and Slovakia between 2009 and 2015 that covered assembly firms and the networks of component suppliers. Theoretically and conceptually, the analysis will draw on the global production networks and global value chains perspectives. Drawing on the original empirical data and on additional available information, this volume concentrates on several important questions related to the development of the automotive industry in ECE in the 2000s: • The role of FDI in the rapid development of the automotive industry after 1990 and particularly in the 2000s. • The upgrading of the automotive industry in East-Central Europe through FDI • The position of ECE in the automotive industry research and development (R&D) • The effects of the 2008-2009 economic crisis in the automotive industry of ECE. • The role of state in the rapid development of the automotive industry in ECE in the 1990s and 2000s. • The effects of FDI on domestic firms in the form of linkages between foreign-owned and domestic firms and spillovers from foreign-owned to domestic firms.

| | |
|-------------------------|---|
| 2. Record Nr. | UNINA9910557634003321 |
| Autore | Kalderis Dimitrios |
| Titolo | Bioenergy and Biochar: Repurposing Waste to Sustainable Energy and Materials |
| Pubbl/distr/stampa | Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021 |
| Descrizione fisica | 1 online resource (180 p.) |
| Soggetti | Research and information: general Technology: general issues |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Sommario/riassunto | <p>Dear Colleagues, All types of biomass, and their waste, comprised one of the pillars of the preindustrial, pre-fossil fuel, agriculture-based economies of the past. Traditional practices of biomass waste management were applied, but not necessarily in a sophisticated and efficient way, and included everything from agricultural activities to food production, animal feed, natural fiber separation, and processing of forest wood. The modern bioeconomy sector, however, includes new circular economy energy and materials streams of added-value products, such as gaseous, liquid and solid biofuels and bioenergy generation routes, and biochar production, along with all the previously mentioned traditional products emerging from the bioeconomy. This Special Issue includes some of the latest bioenergy and biochar advancements and their incorporation into a bioeconomy in transition. It focuses on nature, properties, upgrading, and bioenergy generation processes from all types of biomass waste and biochars originating from biomass waste. The multidisciplinary nature of bioenergy and biochar research is evident throughout the Special Issue, highlighting the highly variable and tunable processes involved in biomass handling, pre-processing, converting to biochar, and recovering energy. Dr. Dimitrios Kalderis Guest Editor Dr. Vasiliki Skoulouco-Guest Editor</p> |

