Record Nr. UNINA9910789149503321 Autore Conventz Sven Titolo Hub cities in the knowledge economy: seaports, airports, brainports / / edited by Sven Conventz [and three others] Pubbl/distr/stampa Burlington:,: Ashgate Pub.,, [2014] ©2014 **ISBN** 1-315-58726-2 1-317-12055-8 1-317-12054-X 1-4094-4592-5 Descrizione fisica 1 online resource (285 p.) Collana Transport and mobility series Altri autori (Persone) ConventzSven Disciplina 338.9/26 Soggetti Knowledge management Knowledge economy Information technology Cities and towns Regional economics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Introduction: knowledge hubs: infrastructure and the knowledge economy in city-regions / Ben Derudder, Sven Conventz, Alain Thierstein & Frank Witlox -- Knowledge flows and physical connectivity in the global economy; an exploration of the related geographies of producer services and air passenger markets / Ben Derudder, Elien Van De Vijver, Frank Witlox -- Knowledge hubs : poles of physical accessibility and non-physical connectivity / Michael Bentlage, Alain Thierstein, Stefan Luthi -- Knowledge hubs in the polycentric German urban system: between concentration processes and conurbation dynamics / Anna Growe -- Hub-airports as cities of intersections : the redefined role of hub-airports within the knowledge economy context / Sven Conventz, Alain Thierstein -- European port cities: embodiments of interaction: knowledge and freight flow as catalysts of spatial

development / Anne Wiese, Alain Thierstein -- Hub cities in the evolving internet / Edward J. Malecki -- Urban and regional analysis

and the digital revolution: challenges and opportunities / Emmanouil Tranos, Peter Nijkamp -- Mediating the city: the role of planned media cities in geographies the creative industry activity / Oli Mould -- Agglomeration and knowledge in european regional growth / Teodora Dogaru, Frank van Oort, Dario Diodato, Mark Thissen -- Types of hub cities and their effects on urban creative economies / Zachary P. Neal -- Capital cities as knowledge hubs: the economic geography of homeland security contracting / Heike Mayer, Margaret Cowell.

## Sommario/riassunto

The overarching research topic addressed in this book is the complex and multifaceted interaction between infrastructural accessibility/connectivity of city-regions on the one hand and knowledge generation in these city-regions on the other hand. To this end, the book brings together chapters analysing how infrastructural accessibility is related to changing patterns of business location of knowledge-intensive industries in city-regions. The chapters in this book specifically dwell on recent manifestations of, and developments in, the accessibility/knowledge-nexus, with a particular metageogra