

1. Record Nr.	UNISALENT0991003248779707536
Autore	Hofmann, Markus.
Titolo	Content networking [electronic resource] : architecture, protocols, and practice / Markus Hofmann and Leland Beaumont
Pubbl/distr/stampa	Amsterdam ; Boston : Morgan Kaufmann, c2005
ISBN	9781558608344 1558608346
Descrizione fisica	xiv, 358 p. : ill., maps ; 25 cm.
Collana	The Morgan Kaufmann series in networking
Altri autori (Persone)	Beaumont, Leland R. author
Disciplina	004.6
Soggetti	Computer networks Réseaux d'ordinateurs Internet Netwerken Protocollen (informatica) Techniek Electronic books.
Lingua di pubblicazione	Inglese
Formato	Risorsa elettronica
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (p. 331-344) and index.
Nota di contenuto	Chapter 1 Introduction -- Chapter 2 Content Transport -- Chapter 3 Caching Techniques for Web Content -- Chapter 4 Caching Techniques for Streaming Media -- Chapter 5 Navigating Content Networks -- Chapter 6 Peer-to-Peer Content Networks -- Chapter 7 Interactive Content Delivery - Instant Messaging -- Chapter 8 Beyond Web Surfing Content Services -- Chapter 9 Building Content Networks -- Chapter 10 Standards Efforts -- Chapter 11 Summary and Outlook. Introduction -- Content Transport -- Caching Techniques for Web Content -- Caching Techniques for Streaming Media -- Navigating Content Networks -- Peer-to-Peer Content Networks -- Interactive Content Delivery-Instant Messaging -- Beyond Web Surfing-Content Services -- Building Content Networks -- Standards Efforts -- Summary and Outlook.
Sommario/riassunto	As the Internet has grown, so have the challenges associated with delivering static, streaming, and dynamic content to end-users. This book is unique in that it addresses the topic of content networking

exclusively and comprehensively, tracing the evolution from traditional web caching to today's open and vastly more flexible architecture. With this evolutionary approach, the authors emphasize the field's most persistent concepts, principles, and mechanisms--the core information that will help you understand why and how content delivery works today, and apply that knowledge in the future. + Focuses on the principles that will give you a deep and timely understanding of content networking. + Offers dozens of protocol-specific examples showing how real-life Content Networks are currently designed and implemented. + Provides extensive consideration of Content Services, including both the Internet Content Adaptation Protocol (ICAP) and Open Pluggable Edge Services (OPES). + Examines methods for supporting time-constrained media such as streaming audio and video and real-time media such as instant messages. + Combines the vision and rigor of a prominent researcher with the practical experience of a seasoned development engineer to provide a unique combination of theoretical depth and practical application.

2. Record Nr.	UNINA9910842293503321
Autore	Tokunaga Suminori
Titolo	Agglomeration Economies, New Industrial Clusters and Japanese Multinational Firms' Location in East Asia : Perspectives on Spatial Economics / / by Suminori Tokunaga
Pubbl/distr/stampa	Tokyo : , : Springer Japan : , : Imprint : Springer, , 2024
ISBN	4-431-55591-9
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (617 pages)
Collana	New Frontiers in Regional Science: Asian Perspectives, , 2199-5982 ; ; 60
Disciplina	330.95
Soggetti	Regional economics Space in economics Industrial organization Macroeconomics Regional and Spatial Economics Industrial Organization Macroeconomics and Monetary Economics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa

Livello bibliografico**Monografia****Nota di bibliografia**

Includes bibliographical references and index.

Nota di contenuto

Chapter 1 Introduction -- Chapter 2 Overview of Industrial Agglomeration and Location of Japanese FDI -- Chapter 3 Agglomeration Economies of Assembly-type Manufacturing Industry in Japan -- Chapter 4 Agglomeration Effects and Location of Japanese FDI in East Asia -- Chapter 5 Market potential, Supplier Access and Location of Japanese FDI in East Asia -- Chapter 6 Agglomeration Effects and Location of Japanese FDI in China -- Chapter 7 Market Potential, Supplier Access and Location of Japanese FDI in China -- Chapter 8 Agglomeration Economies of Manufacturing Industry in China -- Chapter 9 Conclusion.

Sommario/riassunto

This book shows that agglomeration economies, new industrial clusters, and Japanese multinational firms' location are particularly important for the Japanese manufacturing industry in Japan and East Asia. For that industry, the author first estimated the flexible translog production function using four-digit SIC industry panel data and panel data of the indices of Ellison and Glaeser (1997) agglomeration with the same industry and coagglomeration with different industry groups for 1985–2000. From the estimated results, it was found that there are positive impacts of agglomeration economies on production, especially the externality coagglomeration effect and very slight increasing returns to scale in the Japanese manufacturing industry. Next, the estimation of the location for Japanese industry foreign direct investment (FDI) for 1986–2009 in East Asia using the new economic geography (NEG) model was shown. From these results of estimation of location factors, it was found that the agglomeration economies, market potential and supplier access are particularly important in the location choice of the Japanese manufacturing industry in East Asia. Finally, as Japan's overall population has been declining since around 2010, the author was to build new industry clusters with digital technologies and elucidate their economic effects to overcome the negative economic impact of declining population and the COVID-19 pandemic using a dynamic four-region computable general equilibrium (D4SCGE) model. The innovation is promoted by these horizontal and vertical agglomerations, and construction of a production pyramid with an efficient production linkage—that is, the construction of new, efficient industrial clusters—is an important policy issue.