

Contents

<i>List of Figures and Tables</i>	vii
<i>Notes on Editor and Contributors</i>	xii
Introduction	
<i>Hercules E. Haralambides</i>	1
1 Containerization, Box Logistics and Global Supply Chains: The Integration of Ports and Liner Shipping Networks	5
<i>Jean-Paul Rodrigue and Theo E. Notteboom</i>	
2 A New Approach to Port Choice Modelling	29
<i>Mateus Magala and Adrian Sammons</i>	
3 Coordination in Hinterland Transport Chains: A Major Challenge for the Seaport Community	57
<i>Martijn R. Van Der Horst and Peter W. de Langen</i>	
4 An Optimization Model for the Inland Repositioning of Empty Containers	84
<i>Alessandro Olivo, Massimo Di Francesco and Paola Zuddas</i>	
5 The ISPS Code and the Cost of Port Compliance: An Initial Logistics and Supply Chain Framework for Port Security Assessment and Management	109
<i>Khalid Bichou</i>	
6 Governance in Seaport Clusters	138
<i>Peter W. de Langen</i>	
7 The Size Economies and Network Efficiency of Large Containerships	155
<i>Sidney Gilman</i>	
8 Port Infrastructure: An Access Model for the Essential Facility	180
<i>Lincoln Flor and Enzo Defilippi</i>	
9 Concession Agreements and Market Entry in the Container Terminal Industry	195
<i>Athanasios A. Pallis, Theo E. Notteboom and Peter W. de Langen</i>	

10	Competition, Excess Capacity and the Pricing of Port Infrastructure <i>Hercules E. Haralambides</i>	221
11	The Efficiency of European Container Terminals and Implications for Supply Chain Management <i>Tengfei Wang and Kevin Cullinane</i>	253
12	An Alternative Approach to Efficiency Measurement of Seaports <i>Ro-kyung Park and Prabir De</i>	273
13	Efficiency in European Seaports with DEA: Evidence from Greece and Portugal <i>Carlos Pestana Barros and Manolis Athanassiou</i>	293
14	An Application of AHP on Transshipment Port Selection: A Global Perspective <i>Tai-Cherng Lirn, Helen A. Thanopoulou, Malcolm J. Beynon and Anthony K. C. Beresford</i>	314
15	A Competitive Analysis of Chinese Container Ports Using the Analytic Hierarchy Process <i>Dong-Wook Song and Gi-Tae Yeo</i>	339
	<i>Index</i>	360