Contents

List of Figures vii
List of Tables ix
List of Contributors xi

1 Introduction
Peter Hall, Robert J. McCalla, Claude Comtois and Brian Slack 1

PART I GLOBAL ECONOMIC CHANGE: IMPLICATIONS FOR PORTS, CORRIDORS AND VALUE CHAINS

2 Economic Cycles in Maritime Shipping and Ports: The Path to the Crisis of 2008
Gustaaf De Monie, Jean-Paul Rodrigue and Theo Notteboom 13

3 Organizational and Geographical Ramifications of the 2008-2009 Financial Crisis on the Maritime Shipping and Port Industries
Theo Notteboom, Jean-Paul Rodrigue and Gustaaf De Monie 31

4 Carriers’ Role in Opening Gateways: Experiences from Major Port Regions
Antoine Frémont and Francesco Parola 47

5 Transport and Logistics Hubs: Separating Fact from Fiction
Ellisabeth Gouvernal, Valérie Lavaud-Letilleul and Brian Slack 65

6 Port, Corridor, Gateway and Chain: Exploring the Geography of Advanced Maritime Producer Services
Peter Hall, Wouter Jacobs and Hans Koster 81

PART II MEASURING AND IMPROVING GATEWAY AND CORRIDOR PERFORMANCE

7 Measuring Port Performance: Lessons from the Waterfront
Claude Comtois and Brian Slack 101
8 Key Interactions and Value Drivers towards Port Users' Satisfaction
Athanassios A. Pallis and Thomas K. Vitsounis

9 Improving Port Performance: From Serving Ships to Adding Value in Supply Chains
Anthony Beresford, Su-Han Woo and Stephen Pettit

10 Coordination in Multi-Actor Logistics Operations: Challenges at the Port Interface
Trevor D. Heaver

PART III INTERNATIONAL CASE STUDIES

11 Benchmarking the Integration of Corridors in International Value Networks: The Study of African Cases
Jean-François Pelletier and Yann Alix

12 Building Value into Transport Chains: The Challenges of Multi-Goal Policies
Emmanuel Guy and Frédéric Lapointe

13 Perspectives on Integrated Container Transport: The Canadian Example
Robert J. McCulla

14 Trade Corridors and Gateways: An Evolving National Transportation Plan
Michael C. Ircha

15 Hinterlands, Port Regionalisation and Extended Gateways: The Case of Belgium and Northern France
Jacques J. Charlier

16 Entrepreneurial Region and Gateway-Making in China: A Case Study of Guangxi
James J. Wang

Bibliography
Index