

# Table of Contents

	List of Figures and Tables	ix
	Executive Summary	xv
<b>Chapter 1</b>	<b>The Conceptual Framework of New Development Strategies</b> Fukunari Kimura and Keita Oikawa	<b>1</b>
	<b>PART 1 Integration</b>	
<b>Chapter 2</b>	<b>Trade Facilitation and Non-Tariff Measures</b> Salvador Buban and Ha Thi Thanh Doan	<b>58</b>
<b>Chapter 3</b>	<b>The Importance of Regulatory Coherence for a Connected and Integrated ASEAN</b> Intan M Ramli and Mohd Yazid Abdul Majid	<b>79</b>
<b>Chapter 4</b>	<b>Connecting the Connectivity Plans in Asia and Beyond: International Cooperation for Expanded Supply Chains and Resilient Growth</b> Anita Prakash	<b>100</b>
<b>Chapter 5</b>	<b>Digital Connectivity</b> Lurong Chen	<b>133</b>
<b>Chapter 6</b>	<b>Hard Infrastructure Development</b> Takuya Fujita and Masahito Ambashi	<b>159</b>
<b>Chapter 7</b>	<b>Geographical Simulation Analysis</b> Satoru Kumagai and Ikumo Isono	<b>211</b>
	<b>Part 2 Innovation</b>	
<b>Chapter 8</b>	<b>Innovation Systems and Digital Transformation</b> Keita Oikawa	<b>236</b>
<b>Chapter 9</b>	<b>Skills Development System: Soft Infrastructure for Leapfrogging and Feedback</b> Rashesh Shrestha	<b>277</b>
<b>Chapter 10</b>	<b>Global Value Chains, Cities, and Urban Amenities: Case Study of ASEAN and East Asia</b> Shandre Mugan Thangavelu, Fukunari Kimura, and Dionisius A. Narjoko	<b>293</b>

**Chapter 11 Realising Smart Cities 322**  
Venkatachalam Anbumozhi

**Chapter 12 The Role of Automotive Sector in Regional Economic Development 353**  
Fusanori Iwasaki and Yasushi Ueki

### **PART 3 Inclusiveness**

**Chapter 13 Inclusive Growth 378**  
Fauziah Zen

**Chapter 14 MSME Responses to the COVID-19 Pandemic and Their Way Forward 397**  
Dionisius A. Narjoko

**Chapter 15 Healthcare 418**  
Vanessa Yong

**Chapter 16 Food and Agriculture 431**  
Masanori Kozono

### **PART 4 Sustainability**

**Chapter 17 Energy Infrastructure Development 458**  
Shigeru Kimura, Venkatachalam Anbumozhi, Han Phoumin,  
Alloysius Joko Purwanto, and Keisuke Ueda

**Chapter 18 Environment and Sustainability 520**  
Venkatachalam Anbumozhi and Michikazu Kojima