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## Advanced Analytics for Green and Sustainable Economic Development: Supply Chain Models and Financial Technologies

# Advanced Analytics for Green and Sustainable Economic Development Supply Chain Models and Financial Technologies

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Trends in green and sustainable development have and will continue to influence all major economies. Identifying the risks and opportunities associated with sustainable economic development and green analysis for sustainability warrants the use and study of advanced analytics.

Advanced Analytics for Green and Sustainable Economic Development: Supply Chain Models and Financial Technologies focuses on the development of innovative techniques and tools that answer urgent questions in the global trend of sustainable economic development. This book will be useful to professionals, researchers, and policy-makers working in various disciplines including business and economy, science and engineering, social sciences, government policy, and legal studies. Chapters in this work also provide a valuable resource for business managers concerned with the development of green business and application of low carbon practices.

### **Topics Covered:**

- Bike Transportation System Design
- Carbon Markets and Investments
- Closed Loop Supply Chain Systems
- Data Center Technology Roadmap
- Global Financial Sector Alternatives
- Low Carbon Economy
- Renewable Energy Investment Strategies
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Zongwei Luo is a senior researcher at the E-business Technology Institute, The University of Hong Kong (China). He is the founding Editor-in-Chief of the International Journal of Applied Logistics and serves as an associate editor and/or editorial advisory board member in many international journals. Dr. Luo's recent interests include applied research and development in the area of service science and computing, innovation management and sustainable development, technology adoption and risk management, and e-business model and practices, especially for logistics and supply chain management.



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Chapter 12
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