



Universiteit  
Leiden  
The Netherlands

## **Measuring sustainability: an elaboration and application of the system of environmental-economic accounting for Indonesia**

Pirmana, V.

### **Citation**

Pirmana, V. (2022, June 8). *Measuring sustainability: an elaboration and application of the system of environmental-economic accounting for Indonesia*. Retrieved from <https://hdl.handle.net/1887/3307830>

Version: Publisher's Version

License: [Licence agreement concerning inclusion of doctoral thesis in the Institutional Repository of the University of Leiden](#)

Downloaded from: <https://hdl.handle.net/1887/3307830>

**Note:** To cite this publication please use the final published version (if applicable).

## **Acknowledgements**

It has been a long journey for me to get to this stage. What has supported me through this journey is the encouragement and help from many people. I want to express my gratitude to them.

I could not be more grateful for the guidance of Prof. Dr. Arnold Tukker and Prof. Dr. Armida S. Alisjahbana, and Dr. Ir. Rutger Hoekstra. I feel very lucky to have them as my Ph.D. supervisors. They were always there to provide insightful feedback and valuable advice that inspired me to conduct scientific research and, more importantly, how to deal with unexpected challenges in my scientific career. This thesis would not have been possible without their expertise and patience in guiding me to become an independent researcher. I am also very grateful for the encouragement and support from Prof. Arief Anshory Yusuf, who has provided invaluable help and advice for the completion of this dissertation.

I appreciate the last few years I have spent in my doctoral studies in the Netherlands and Indonesia because I have always been surrounded by a delightful group of colleagues and friends. Special thanks to my best friends in the economics department Bagdja Muljarjadi, Wawan Hermawan, M. Purnagunawan, Megananda, Pipit Pitriyan, Ahmad Komarulzaman, Achmad Maulana, Tisa, Irlan Adiyatma Rum, Adiyatma Manogar Siregar, Wiartini Citrasari, who always helped and encouraged me in completing my doctoral journey. Special thanks to Kurniawan Saefullah for his help and very good friendship, especially when I just arrived in the Netherlands; without your help, I might have gotten lost in the Netherlands. I also thank my neighbors in Marienpoelstraat, especially Ayu Swaningrum, Kusnandar, Aditya Budiarsa, Nurmaya, Raini, Weni, Maya, Rully, Ucok, Hera, Arfiansyah, for their friendship. Thank you to for Wa Atik, Wa Agrar, Teh Meira, who are always friendly and open for me to visit.

Last but not least, I would like to thank my Mother for her generous love, unconditional support, and prayers. My wife Ria Mariani, and my two daughters, Alesha and Bila, thank you for your love and affection. To my brothers and sisters, thank you for the supports and prayers.

## Curriculum Vitae

## **Curriculum Vitae**

Viktor Pirmana was born on January 1, 1976, in Bandung, Indonesia. He finished high school at SMAN 15 Bandung. He received his bachelor's degree in Economics (2001) from Padjadjaran University, Bandung, Indonesia, Master's degree in Economics (2006) from Padjadjaran University, Bandung, Indonesia.

He has been working as a researcher at the Center for Economic and Development Studies (CEDDS) since 2000, the Center for Sustainable Development Goals Studies (SDGs Center) since 2016, and lecturer at Faculty of Economic and Business since 2008, all at Padjadjaran University. At the end of 2016, he started as a Ph.D. candidate at the Center for Environmental Sciences (CML) of Leiden University.

Viktor Pirmana's research interest are in the area of Environmental Economics, Sustainable development measurement, labor market development, poverty and inequality, and regional economics. As a researcher, he has been involved in various research projects, among others, under the Indonesian Ministry of National Development Planning (Bappenas), Bank Indonesia, Ministry of Finance, Ministry of Environment and Forestry, International Labor Organization (ILO), SEADI-USAID.