The handle [http://hdl.handle.net/1887/62063](http://hdl.handle.net/1887/62063) holds various files of this Leiden University dissertation.

**Author:** Koning, Arjan de  
**Title:** Creating global scenarios of environmental impacts with structural economic models  
**Date:** 2018-05-08
Acknowledgements

I thank the Institute of Environmental Sciences for giving me the opportunity to write this PhD thesis and especially Arnold Tukker for pushing me along when I was dragging my heels. The discussions with Reinout Heijungs and his ability to be precise in argumentation are greatly appreciated. Gjalt Huppes inspired me to create the scenario model and showed me that a comprehensive approach is essential for a meaningful analysis. I’m thankful for the help of Sebastiaan Deetman who collected much of the data needed to create the “would be” worlds and it was Ruben Huele who introduced me to the “would be” worlds. Special thanks are due to Jeroen Guinée, my roommate, and Esther Philips who supported me and had to endure all my ups and downs during the writing of the PhD thesis. I also thank Lauran van Oers, Anneke Wegener Sleeswijk, Ester van der Voet and René Kleijn who’s offices I always could walk-in for a chat. Finally I would like to thank all my other colleagues and PhD students that create the vibrant and lively research environment at the Institute of Environmental Sciences.


Curriculum Vitae

Arjan de Koning received his pre-university (VWO) diploma from the Interconfessioneel Westland College in Naaldwijk in 1989. In 1996 he graduated cum laude in environmental hygienics from Wageningen Agricultural University. From 1996 to 2000 he worked as a researcher at the Energy Research Centre of the Netherlands (ECN). Topic of his research was the measurement and modelling of the interaction of trace amounts of radiocaesium (\(^{137}\text{Cs}\)) with soils and sediments. Since 2000 he is employed as a researcher at the Institute of Environmental Sciences at Leiden University, department of Industrial Ecology. His research ranges from environmental chemistry and life cycle impact assessment to input-output analysis.

His interests are focussed on providing data, methods and tools for environmental analysis. Next to his research he contributes to minor and master courses on topics such as multimedia modelling, historical industrial transformations, programming, life cycle analysis and input-output analysis.
Publications

Refereed - first author


Refereed – contributing author


