



## CURRICULUM VITAE: KARIN KRITZINGER

Institution : Stellenbosch University  
Specialization : Energy finance and local government  
Position in Institution : Researcher  
Year appointed : 2013  
Nationality : South African  
Language Proficiency : English, Afrikaans

### EDUCATION AND PROFESSIONAL STATUS

Qualification	Institution	Year
BCom	Stellenbosch University, South Africa	1986
BPhil	Stellenbosch University, South Africa	2009
MPhil	Stellenbosch University, South Africa	2011

### EMPLOYMENT AND EXPERIENCE OVERVIEW

Karin Kritzinger holds a bachelors degree in commerce and a master degree in philosophy (sustainable development) from Stellenbosch University. Her masters thesis explored the possibility of the insurance industry as a solar water heater driver in South Africa. Having originally trained as an accountant then farming for 16 years, she has a solid understanding of energy and resource flows. She has worked as an independent sustainable energy consultant and was the sector development manager of energy efficiency at the GreenCape Initiative until January 2013. She completed the Life Academy training programme in efficient energy use and planning in Sweden in 2013 and currently coordinates this programme in South Africa. In February 2013 she was appointed as a researcher at Stellenbosch University Centre for Renewable and Sustainable Energy Studies. Her research areas include energy finance, solar water heaters, and local government.

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### Recent, Selected Project Experience:

Year	Description, client
2014	Green Economy investigations for the Kwa-Zulu-Natal Province, DEDT
2014	Soltrain Project, solar water heater training, technology platform and solar thermal road map, ADA
2014	Investigating the impact of photovoltaic installations on the municipality, Stellenbosch Municipality
2013	Survey of willingness to pay for Green Electricity, eThekweni Municipality
2013	Investigating hot water options or social housing, WWF
2013	Research into the unlocking of the rooftop PV Market in South Africa, GreenCape
2012	Research on component testing for solar water heaters, SABS
2012	Technical advisor for the solar water heating roll out programme, City of Cape Town
2012	Member of task team advising on shale gas prospecting and exploration, Western Cape Government
2011	Writing of business plan for the establishment of a Centre for Excellence in Renewable Energy, East London IDZ
2011	Special advisor for the green geyser programme, South African Insurance Association

### PUBLICATIONS

Kritzinger K. and Sebitosi B., 2010, "The Insurance Industry as a Solar Water Heater Driver in the Commercial and Domestic Markets in South Africa", Industrial and Commercial Use of Energy Conference, Vineyard Hotel, Cape Town, 10-12 August 2010.  
Reinecke, J., Leonard, C., Kritzinger, K., Bekker, B., van Niekerk, J.L. and Thilo, J., 2013. "Unlocking the Rooftop PV Market in South Africa". CRSES