



CURRICULUM VITAE: CORLI LEONARD

Institution : Stellenbosch University
Profession : Industrial Engineer
Specialization : Finance and Project Management
Position in Institution : Research Engineer
Year appointed : 2011
Nationality : South African
Language Proficiency : English, Afrikaans

EDUCATION AND PROFESSIONAL STATUS

Qualification	Institution	Year
BEng (Industrial)	University of Pretoria, South Africa	2008
MScEng (Management) <i>cum laude</i>	Stellenbosch University, South Africa	2010

EMPLOYMENT AND EXPERIENCE OVERVIEW

Ms. Corli Leonard holds a BEng degree in Industrial Engineering from the University of Pretoria. She completed her MSc Engineering Management in 2010, specialising in aerospace quality assurance. Former work experience includes logistics in the automotive industry with the focus on the global supply chain management and also a research visit in Sweden as member of a team investigating the localisation of Volvo Aero Company's supply chain network. Currently her focus is project management of the Centre's research and commercial projects. Apart from management of various other projects for the industry, the daily processes of the Centre are also managed and streamlined. These tasks include the management of contracts, procurement processes, writing of funding proposals, organising and management of customised short courses for industry; and processing personnel's timesheets.

Skills:

Quality Management Systems
Renewable Energy
Engineering
Financial Modelling
Research
Feasibility Studies
Optimisation
Funding Proposal Writing
Simulation
Report Writing

Recent, Selected Project Experience:

Year	Description, client
2014	South African-German Energy Programme, Republic of South Africa: The installation and monitoring of six DNI solar resource measurement stations and updating of the South African DNI Solar Map (Project Manager) – Still ongoing
2013	Southern African Solar Training and Demonstration Initiative (Soltrain II) – Still ongoing
2013	Technical Advice on Large (1MW) PV Installation on a Wine Estate

Additional Courses completed through the Centre for Renewable and Sustainable Energy Studies:

Renewable Energy Finance
Wind and Hydro Energy
Renewable Energy Systems
Introduction to Solar Energy
