



AGAMA Energy is a leading South African renewable energy consulting business operating primarily in the Southern African region. Established in 2000, we are privately owned with many years of project experience covering a range of more sustainable energy solutions. We provide specialist advisory and consulting support in the areas of Green Buildings, Bioenergy & Clean Energy consulting.

Green Buildings

We specialise in providing Green Star SA advice to projects, certification of buildings and the development of Green Star SA rating tools, in accordance with the Green Building Council of South Africa (GBCSA) Green Star SA rating system:

- Advice and guidance to owners, developers and the professional design team on green building aspects
- Development with the client and project team of green building vision and brief for the project. Hold green building workshops and set targets for environmental performance
- Compilation of documentation for submission to GBCSA as part of the requirements to achieve a Green Star SA rating

Bioenergy Consulting

We provide specialist engineering support in the design and development of bioenergy systems for different end-use applications, and often in conjunction with preferred project implementers:

- Feasibility studies
- Energy from waste technical and financial studies for municipalities
- Anaerobic digester design and implementation monitoring
- Biogas and digestate end-use and management guidance
- Technical and financial due diligence for investors

Clean Energy Consulting

We provide a range of advisory services in the areas of energy strategies, energy policy and energy project feasibility studies:

- Energy strategies for corporate and government
- Energy management studies
- Energy efficiency assessments / energy audit assessments
- Renewable energy policy studies
- Renewable energy feasibility studies

We provide technical support for project carbon financing, carbon foot-printing and Clean Development Mechanism projects:

- Feasibility studies for potential carbon projects or carbon businesses
- Development of Project Identification Note (PIN) and Project Design Document (PDD) submissions
- Design, analysis and monitoring services aimed at producing Certified Emission Reductions (CERs) for projects
- Quantification of carbon footprints guided by GHG Protocol and SANS 14064
- Carbon inventories for events

Technical Team

The technical team comprises of:

- Mr Greg Austin, Pr Eng (MSc Eng): Director
- Mr Mike Munnik, Pr Eng (BSc Eng, MBA): Director. (Director of GBCSA)
- Mr Alastair Gets, Pr Eng (BSc Eng, CEM): Senior Sustainability Engineer
- Tyrel Momberg, B.Soc.Sci. (Environmental Geographical Science) Honours: Senior Green Building Consultant.
- The team is supported by Ms Ann-Mari Malan (Administrative and Accounts Manager) & Ms Faeda Kafaar (Administrative Assistant)

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MEMBER ORGANISATION