Ecosense cc was established in 1998 and provides professional consulting services in environmental management and ecological and natural sciences. Ecosense strives towards achieving the concept of sustainable development by implementing the principles of Integrated Environmental Management.

Our philosophy is to incorporate the needs of the biophysical and social environment with the aspects of project planning and practical, applicable and sound management practices.

Our services include:

- Environmental Screening
- Development Setback Line Applications
- Basic Assessments
- Scoping and Environmental Impact Reporting
- Section 24G Rectification Applications
- Environmental Management Plans For Construction And Operational Phases Of Developments
- Environmental Management Systems
- Waste Management Plans and Licenses
- Environmental Control Officer (ECO)
- Environmental Site Management (ESM) And Monitoring
- Environmental Education And Awareness Training
- SHEQ: Risk And Management Services
- Aquaculture: Feasibility And Management Plans
- Green Star Ecological Reports
- Environmental Risk Assessments
THE TEAM

Ecosense has a highly experienced and qualified multi-disciplinary team, within which the members and support staff have certain specific responsibilities.

Mark Sasman
MEMBER
Chief Executive Officer
National Diploma in Nature Conservation with more than 13 years experience in nature conservation (Natal and Cape); over 17 years experience in integrated Environmental Management and Aquaculture development.

Professional Registrations:
SACNASP – Registration: 400185/04,
IAIA – Member Number 704

Michelle Sasman
MEMBER
Chief Financial Officer
Over 30 years experience in environmental administration, company administration, financial management and accounting.

Christine Rabie
MEMBER
Director: Environmental Management
National Diploma in Landscape Technology; B. Tech in Environmental Management. Health and Safety, IRCA - Modern SHEQ/ Risk Management Course. More than 7 years experience in landscape design, construction, maintenance, materials procurement and quantity surveying (residential, commercial and rehabilitation scope of works) and over 11 years experience in Environmental Site Management, Environmental Management Plans, EIA assistance, environmental awareness training and environmental compliance auditing.

Professional Registrations:
SACNASP – Registration: 300049/14
Green Star SA Accredited Professional.

Kozette Myburgh
MEMBER
Director: Environmental Impact Assessment
Masters (MPhil) Degree in Community and Development (University of Stellenbosch); BA majoring in Anthropology and African Politics (UNISA). Extensive experience in financial and project administration. More than 11 years experience in social research and 9 years experience in impact assessment and environmental management, community / public participation, monitoring and evaluation. Kozette is currently pursuing a Masters degree in Environmental Law and is also a member of the Environmental Law Society.

Professional Registrations:
IAIA Membership ID 2677.

Ernest Fortoh
Environmental Control Officer
Masters (MPhil) Degree in Environmental Management; Bachelor of Technology Degree (BTech) Environmental Management; National Diploma (ND) Environmental Management. Health and Safety, IRCA - Modern SHEQ/ Risk Management Course with more than 6 years experience in environmental management, monitoring and compliance auditing.

Professional Registrations
SACNASP – Registration: 400170/14

Henry Davids
Environmental Control Officer
Over 25 years experience as research assistant, advanced computer tutoring, Geographical Information Systems, environmental education and training, capacity building in science education and training, social development programs, science and technology training,
OUR ASSOCIATES

The following persons/entities are considered to be Associates of Ecosense by mutual agreement of close cooperation and shared work load assistance on particular projects:

**Anel Blignaut**
She has a very broad background coupled with specific expertise in rehabilitation, environmental management, environmental impact assessment, and waste management, which allows her to successfully employ a large variety of skills in any opportunity that might arise.

**Errol Cerff**
He is a qualified environmental auditor with ten years of experience in auditing a range of activities from post construction audits to manufacturing and mining concerns. He is also an experienced environmental risk assessor and has designed environmental management system for a number of diverse companies.

**Erik Botha**
With over 12 years’ experience in the field of environmental management, his experience base covers a wide range of environmental management activities but his primary fields of expertise are environmental auditing and environmental risk assessment. He has received advanced training in both of these fields and has been involved in numerous environmental audits and environmental risk assessments during the course of his career. His experience base also includes the development and implementation of environmental management plans and environmental management systems for clients from a range of sectors.

**Anna Smit**
Completed a B Tech degree in Environmental Management in 2004 and is also a qualified landscape technologist. She has more than 5 years experience in environmental site management, education, monitoring and control for small to large scale developments ranging from residential developments, office buildings to golf estates. During this time she also assisted with drafting of environmental management plans for the construction and operational phases of developments and EIA’s of small and medium projects.

(CV’s available on request)
SOME OF OUR PROJECTS
(representative project examples only, for a full list please refer to our website: www.ecosense.co.za)

Construction Phase Environmental Site Management and Compliance Monitoring

- Greenpoint Stadium, Common & Granger Bay Boulevard 2010 FIFA
- N2 Gateway Housing projects - Symphony (Delft) and Boys Town (Cross Roads)
- Cape Town International Airport (new access roads and aprons)
- Integrated Rapid Transport Corridor, Cape Town (10 contracts)
- Big Bay Development - Blaauwberg Strand, Cape Town
- Wind Farms - Darling, West Coast and Eastern Cape
- Touwsrivier Solar Power Plant including an EMP/site layout plan review.

Environmental Auditing

- Atlantic Beach Golf Estate - Melkbosstrand, Cape Town
- SANBI Working for Wetlands National Performance Audits (in association with Errol Cerff)
- Kenilworth Racecourse
- Katse Fish Farm, Lesotho

Construction Environmental Management Plans

- Generic CEMP for Small Developments, Department of Environmental Affairs and Development Planning
- V&A Waterfront Silo No 1 (Green Star SA compliant CEMP)
- Fernkloof Golf Estate, Hermanus
- Kleinmond, Stanford and Somerset West Social Housing projects
- N21 (R300) Cape Town Ring Toll Road
Operational Management Plans

- Soralia Village and Sunrise Villas Residential Developments, Muizenberg
- Atlantic Beach Golf Estate, Melkbosstrand
- Greenford Office Estate, Kenilworth
- Kenilworth Racecourse, Quarantine Facility and Conservation Area Management
- Bilton Wines, Stellenbosch

Comprehensive Environmental Management Programmes

- Touwsrivier, Sutherland and Augrabies Photovoltaic facilities
- Joostenbergvlakte North and South and Philippi Industrial developments
- Galleria Mixed Use Development, Tyger Valley
- Morkels Cottages Social Housing Development, Strand
- Hondeklip Bay Abalone Ranching, Richards Bay, Port Elizabeth and Saldanha Bay Marine Finfish projects

Green Star South Africa Rating System Ecological Reports

- V&A Waterfront, Silo No 1 Office Development
- Centre Point Retail/ Multi-unit Residential Development, Milnerton
- Cecilia Square, Paarl
- Santam headquarters, Bellville
- Aurecon Phase 2 and Chevron Head Offices, Century City
Environmental Training Packages

- Coega Industrial Development Zone
- Brocsand Sand Mine - Philippi
- City of Cape Town: 3 day Environmental Compliance Course for City Officials

Environmental Authorizations

- **Provincial projects**
  Nuwe Begin Housing Development - Low cost housing in Blue Downs, Western Cape (Provincial Government Pilot Project).

- **Municipal projects**
  Theewaterskloof Municipality - Flood damage repairs - Rivers in Greyton, Genadendal, Caledon.

- **Parastatle projects**
  Telkom Masts
  Altria – Atlantis, Bitterfontein, Constantia, Klapmuts, Sunnydale, Tygerberg, and Yzerfontein.

- **Private developments**
  Kompanjiestuin residential development, Kommetjie
  Redevelopment of a bungalow on Second Beach, Clifton.
  Meerlust bottling and storage facility

Waste Licenses

- **Consol Glass:**
  Construction of a new glass recycling facility in Sachs Circle, Bellville.

- **Waste Water Treatment Works (Department of Public Works):**
  Buffeljagsrivier and Helderstroom Prison Waste Water Treatment Works.

- **Kuiperskraal Biogas Reactor:**
  Construction of a biogas reactor on the Kuiperskraal dairy farm for Fair Cape.
S24G Rectification Applications

- Swaarmond Farm Storage Dam:
  S24G application process and public participation for the unauthorized construction of a farm dam.

- Woodlands Dam:
  S24G application process and public participation for the unauthorized construction of a farm dam.

- Telkom Masts:
  S24G application for the unauthorized construction of two masts near Baardskeerdersbos.

Environmental Risk Assessments

- Hondeklip Bay Abalone Ranching
  Risk assessment and facilitation of specialist studies for the application for a right for a pilot ranching project.

- Roman Bay Bloodworm Farming:
  Environmental Risk assessment for the amendment of a mariculture right for the commercial farming of bloodworm

- Grinaker LTA Building - Cape
  ISO 14001 Systems and Related Procedures

Special Projects

Greenpoint Stadium:
Environmental Management System to comply with the conditions of the Record of Decision and operational management.


Cape Town, Deepening Ben Schoeman Dock Basin - SHE Management /Environmental monitoring (in association with S. Burgess and J. Midgley)
### MAJOR CLIENTS
(Previous and Current)

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<thead>
<tr>
<th>City of Cape Town</th>
<th>Bergstan South Africa</th>
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<tbody>
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### CERTIFICATES AND ACCREDITATIONS
(Copies of these documents are available on request)

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<th>PROFESSIONAL INDEMNITY INSURANCE</th>
<th>AC&amp;E PI &amp; Liability Underwriting Managers R 2,500,000.00</th>
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