

MAJOR PROJECT EXPERIENCE

CORPORATE GOVERNANCE

Verification audit for McAlpine's Annual Sustainability Report at 4 sites in UK (industrial, retail, infrastructure and mining).

Facilitation at the Real World Learning event for Exel in Hoedspruit.

Review of Eskom's 2006 Annual Report.

Sustainability Training Course

ENVIRONMENTAL IMPACT ASSESSMENT

Assessment of three sites for project development in the Eastern Transvaal.

EIA for Pegasus Coal mine, Trans-Natal Corp.

EIA for Marble Hall MDL project, Samancor Ltd.

EIA and management plan for housing development in Munster, Natal, Permprop.

PEIA for Sengwa Colliery in Zimbabwe, Riozim.

EIA for a coal loading siding in Vryheid

EIA and Management plan for the Northern Feeder Pipeline, Umgeni Water

Full EIA for the Gokwe North Coal Mine in Zimbabwe for Rio Tinto Zimbabwe, 1993 - 1997, Project Leader.

Environmental Study for the upgrading of the Durban Heights Reservoir Overflow System for Umgeni Water.

Environmental Scoping Study for an SRU and SCOT at the SAPREF Refinery on the KZN South Coast.

Full EIA for the Murowa Diamond mine in Zimbabwe for Rio Tinto, 1999 to 2002, Project Leader.

Extended Scoping Study for the LignoTech Lignosulphonate Plant at Sappi Saiccor on the KZN south coast.

Environmental Scoping study for the Durban Fibres Plant in Prospecton.

Environmental Application for the Mhlathuze Waste Water Pipeline in Richards Bay.

Scoping Study for the proposed pilot bitumen plant at Engen Refinery

EIA for the Durban Solid Waste CDM project (Landfill gas to energy)

Scoping Study for the SAPREF Clean Fuels Project

Scoping study for the Engen Clean Fuels Project

Scoping studies for various residential properties in KZN.

Environmental impact assessment for the Sappi Saiccor Expansion project.

Scoping report for the Fordoun Leisure Resort expansion.

Scoping report for the WasteX Autoclave project in Tongaat.

Assistance to the KZN Provincial Department of Agriculture and Environmental Affairs with the closure of files and issuing of RODs for 34 applications.

Basic Assessment for a proposed dam on the Mhlali River.

Basic Assessment for a proposed styrene tank at NCS Resins, Isipingo.

ENVIRONMENTAL MANAGEMENT PROGRAMME REPORTS FOR MINING

EMPR for Greenside and New Clydesdale Collieries, Gold Fields of SA.

EMPR for a basalt quarry in Mtubatuba, North Coast Crushers.

Various EMPRs for sand-winning operations throughout Natal.

EMPR for a brickworks on the Mzimkulu River, IH Brick & Block.

EMPR for Glen Quarry, Dundee, Sunshine Quarries.

EMPR for Brockwell Colliery in Vryheid

Environmental Management Programme for Midmar Crushers Dolerite Quarry, Howick

EMPR for Natal Ammomium Colliery Closure in Vryheid, Kangra.

PERMIT APPLICATIONS

Permit applications for domestic waste dumps on Greenside and New Clydesdale Collieries, Gold Fields of SA.

ENVIRONMENTAL MANAGEMENT PLANS

Environmental Management strategy for Zulti North, Richards Bay Minerals.

Northcliff Ridge Nature Reserve development proposal, Northcliff Ridge Management Committee.

Code of conduct for manganese prospecting, Namibia Mineral Development Co.

Environmental Management Plan for the Zone 3I Reservoir, Kloof, Pinetown Water.

Environmental Management Programme for Huletts Aluminium

Environmental Management Plan for the Kloof Sewer Pipeline, Durban Metro

Closure Plans for Solmar and Burnside Collieries, Grinaker

Environmental Management Plan for the Courtyards Shopping Centre in KwaZulu Natal.

Environmental Management Plan for the Huntsman Tioxide offshore pipeline replacement at Umbogintwini.

Review of the SAPREF ISO 14000 system.

STRATEGIC ENVIRONMENTAL ASSESSMENTS

Strategic Environmental Assessment for the location of marinas, ski lanes and bathing areas for the Government of Mauritius

CATCHMENT STUDIES

Catchment study for Nzhelele Catchment in Venda, DWA&F.

WASTE DISPOSAL

Site Selection Study for a hazardous waste Disposal site in Kwazulu-Natal.

Independent Environmental Assessment for New England Road Landfill Site, Pietermaritzburg

Annual landfill auditing for several landfills in KZN.

Landfill gas recovery project (CDM project) for 3 landfills in eThekweni Municipality

Scoping and EIA for the Bulbul Gas recovery Project.

ENVIRONMENTAL LEGAL REVIEW

Legislative Review for the Welgevonden Iron Ore Mine in the Northern Cape.

ENVIRONMENTAL AUDITING

Environmental audit at the Engen Storage Facility in Richards Bay.

Environmental Audit at the Island View Bulk Storage Facility in Durban.

Shadow audit for Diverseylever with URS Dames and Moore in Durban.

HSE Report Verification for the McAlpine Group in United Kingdom.

Environmental monitoring for the Umgeni South Coast Pipeline construction.

ENVIRONMENTAL TRAINING

Environmental Training for Contractors on the Booth Road Development, Durban.

EIA Review training for eThekweni Municipal officials

Environmental Law training for Metro Parks Department

DUE DILIGENCE STUDIES

Due diligence study for privatisation of the oil industry in Zambia.

Due diligence for acquisition of an industrial site in KZN.

REPORT REVIEW

Internal review of the Xolobeni Mineral Sand Project for GCS.

GENERAL ENVIRONMENTAL PROJECTS

Production of a brochure on environmental control for the Outer West Local Council.

Seychelles Chapter in World Summit Sustainable Development book in order to provide a constructive analysis of the application of Environmental Assessment.

Air quality abatement for Auto Reclaim.

Strategic planning for the identification of Major Hazardous Installations in eThekweni.

Duty of Care study for Sappi Saiccor industrial Modernisation Project.

Baseline environmental assessment for a housing development in KZN.

Completion of 31 EIA applications on behalf of the Provincial Department of Agriculture and Environmental Affairs.

CLOSURE PLANNING

Closure Plan for Assmang Manganese, Cato Ridge.

PASTURE MANAGEMENT

Preparation of a pasture management plan on various equestrian properties in Assagay.

Ongoing management of several equestrian properties in Assagay.