

# Tamaryn Hale

## Senior Environmental Scientist



<b>Profession</b>	Environmental Scientist
<b>Education</b>	Alliance for Water Stewardship Foundation., Advanced and Specialist Courses, 2021 Aspects International Environmental Auditors Course., IEMA, 2012 Short Course on Environmental Impact Assessment., through Metamorphosis Environmental Consultants, 2009 BSc (Hons)., Environmental Sciences, University of KwaZulu-Natal, 2007 BSc., Biological Sciences, University of KwaZulu-Natal, 2006
<b>Registrations/ Affiliations</b>	Pr Sci Nat, SACNASP, 118704 EAP, EAPASA, 2020/1604 Member, IAIAA
<b>Awards</b>	None

**Specialisation** Environmental management; Environmental auditing and compliance; Stakeholder engagement and water use authorisations.

**Expertise** Tammy has been involved in the field of environmental management for the past 13 years. Her expertise includes:

- Water Use Authorisations for mining projects, linear developments, industrial developments, residential developments and housing projects.
- License implementation planning and monitoring.
- Environmental Impact Assessments for mining projects, linear developments, petrol service stations and fertiliser plants.
- Basic Assessments for powerlines and substations, linear developments, *in situ* housing upgrades, waste facilities, housing estates, mixed use nodes, retirement villages and cemeteries.
- Construction and operational environmental compliance audits for industrial sites and *in situ* housing upgrades.
- Compliance audits for water use licenses for Wastewater Treatment Works; and
- Stakeholder engagement.

### Employment

<b>2017 – present</b>	SRK Consulting (Pty) Ltd, Senior Environmental Scientist, Durban
<b>2010 – 2017</b>	SRK Consulting (Pty) Ltd, Environmental Scientist, Durban
<b>2008 – 2010</b>	Udidi Project Development Consultants, Environmental Planner, Pietermaritzburg
<b>2008 – 2008</b>	Golder Associates, Public Participation Assistant, Durban

**Publications** None

**Languages** English – read, write, speak (Excellent)  
Afrikaans – read, write, speak (Fair)

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### Key Experience: Environmental projects

Location: Mandeni Local Municipality, KwaZulu-Natal, South Africa  
 Project duration & year: 2021 - Ongoing  
 Client: Mandeni Local Municipality  
 Name of Project: Hlomendlini Sports Field  
 Project Description: Undertake a Basic Assessment process and Water Use Authorisation process  
 Job Title and Duties: Client liaison, project management, reporting and public participation  
 Value of Project: N/A

Location: Cato Ridge, KwaZulu-Natal, South Africa  
 Project duration & year: 2021  
 Client: Safal Steel  
 Name of Project: General Authorisation in terms of Section 39 of the National Water Act, 1998 (Act 36 of 1998) (Act): Safal Steel Metal Coating Complex  
 Project Description: General Authorisation for the Safal Steel site in Cato Ridge  
 Job Title and Duties: Compiling the GA report, compilation of application forms, specialist report review, client liaison, authority liaison  
 Value of Project: N/A

Location: eThekweni Municipality, KwaZulu-Natal, South Africa  
 Project duration & year: 2021 - Ongoing  
 Client: Nelson Allopi and Associates on behalf of eThekweni Metropolitan Municipality  
 Name of Project: Banana City *in situ* upgrade Housing Project  
 Project Description: Environmental Control Officer for the Construction Phase of the Banana City *in situ* upgrade Housing Project  
 Job Title and Duties: Lead auditor, reporting and client liaison  
 Value of Project: R 290 000

Location: Cato Ridge, KwaZulu-Natal, South Africa  
 Project duration & year: 2020 - 2021  
 Client: Assmang Limited  
 Name of Project: Proposed Sinter Plant at the Assmang Manganese Cato Ridge Works  
 Project Description: Undertake a Basic Assessment process  
 Job Title and Duties: Reporting and public participation  
 Value of Project: N/A

Location: eThekweni Municipality, KwaZulu-Natal, South Africa  
 Project duration & year: 2020  
 Client: eThekweni Municipality: Water and Sanitation Department  
 Name of Project: Annual External Audit of four Wastewater Treatment Works  
 Project Description: Undertake the annual external audit of the Phoenix WWTW, Verulam WWTW, Southern WWTW compliance with the respective WULs and the KwaMashu WWTW compliance with the Waste Management License  
 Job Title and Duties: Project manager – client liaison, reporting, lead auditor  
 Value of Project: R 96 320

Location: Richards Bay, KwaZulu-Natal, South Africa  
 Project duration & year: 2020  
 Client: Richards Bay Coal Terminal  
 Name of Project: Annual Update of the Integrated Water and Wastewater Management Plan (IWWMP)  
 Project Description: Undertake the annual update of the IWWMP for RBCT in compliance with the conditions of the Water Use License  
 Job Title and Duties: Project manager – client liaison, reporting  
 Value of Project: R 31 185

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### Key Experience: Environmental projects

Location: Richards Bay, KwaZulu-Natal, South Africa  
 Project duration & year: 2019 - 2020  
 Client: Mondi Group  
 Name of Project: Environmental Compliance Audit: Richards Bay Mill  
 Project Description: Undertake external audit for the activities in terms of five Record of Decisions and Environmental Authorisations obtained.  
 Job Title and Duties: Lead auditor, reporting and client liaison  
 Value of Project: R 79 625

Location: Merebank, KwaZulu-Natal, South Africa  
 Project duration & year: 2019 - 2020  
 Client: Mondi Group  
 Name of Project: Environmental Compliance Audit: Merebank Mill  
 Project Description: Undertake an external audit of the activities in terms of the Record of Decision obtained in May 2004  
 Job Title and Duties: Lead auditor, reporting and client liaison  
 Value of Project: R 17 685

Location: Westville, KwaZulu-Natal, South Africa  
 Project duration & year: 2019 - 2021  
 Client: Zimanga Urban and Rural Design  
 Name of Project: Westville Triangle Basic Assessment  
 Project Description: Undertake a Basic Assessment process and Water Use Authorisation process for the Westville Triangle Housing Project  
 Job Title and Duties: Reporting and public participation  
 Value of Project: N/A

Location: Richards Bay, KwaZulu-Natal, South Africa  
 Project duration & year: 2019 – 2021  
 Client: Tronox  
 Name of Project: Everglades Residue Storage Facility  
 Project Description: Undertaking a Water Use License Application (WULA) for the Everglades Residue Storage Facility  
 Job Title and Duties: Compiling the WULA with the associated IWWMP, compilation of application forms, specialist report review, client liaison, authority liaison, public participation  
 Value of Project: N/A

Location: Richards Bay, KwaZulu-Natal, South Africa  
 Project duration & year: 2018 – Ongoing  
 Client: Mondi Group  
 Name of Project: WULA for the Mondi Mill Richards Bay and Alton Landfill Site  
 Project Description: A WULA process is being undertaken by SRK on behalf of Mondi Mill Richards Bay for the Mill and ancillary infrastructure.  
 Job Title and Duties: Compiling the WULA with the associated IWWMP, compilation of application forms, specialist report review, client liaison, authority liaison, public participation  
 Value of Project: R 138 000

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### Key Experience: Environmental projects

Location: Empangeni, KwaZulu-Natal, South Africa  
 Project duration & year: 2018 - 2019  
 Client: Waterstone (Pty) Ltd  
 Name of Project: Empangeni Mega Integrated Residential Development Project: Phase 2  
 Project Description: Environmental Assessment Practitioner, Environmental Authorisation amendment for Phase Phase 2  
 Job Title and Duties: Project management, report writing, authority liaison, client liaison, technical support, management of public participation process.  
 Value of Project: R 821 994.50

Location: Richards Bay, KwaZulu-Natal, South Africa  
 Project duration & year: 2018  
 Client: Richards Bay Coal Terminals (Pty) Ltd  
 Name of Project: RBCT WUL Amendment  
 Project Description: Assist Richards Bay Coal Terminal with the Water Use License Amendment Application process  
 Job Title and Duties: Client liaison, specialist liaison, authority liaison, technical reporting.  
 Value of Project: R 54 000

Location: Island View, Durban Harbour, KwaZulu-Natal, South Africa  
 Project duration & year: 2017 - 2018  
 Client: Transnet  
 Name of Project: Environmental Management Programme for the Island View Seawall Upgrade  
 Project Description: Compilation of an Environmental Management Programme for the upgrades required for the Island View seawall  
 Job Title and Duties: Report writing, client liaison  
 Value of Project: N/A

Location: Kloof, KwaZulu-Natal, South Africa  
 Project duration & year: 2017  
 Client: Mr Michael Field  
 Name of Project: General Authorisation for Proposed Residential Development on Portion 396 of the Farm Everton No. 864  
 Project Description: Application for General Authorisation for the Proposed Residential Development on Portion 396 of the Farm Everton No. 864.  
 Job Title and Duties: Compiling the GA with the associated report, compilation of application forms, specialist report review, client liaison, authority liaison  
 Value of Project: R 30 000.00

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### Key Experience: Environmental projects

Location: Richards Bay, KwaZulu-Natal, South Africa  
 Project duration & year: 2016 - 2017  
 Client: RBT Grindrod Terminals  
 Name of Project: Integrated Water and Wastewater Management Report: Navitrade Bulk Transfer and Storage Facility  
 Project Description: Water Use License Application for the existing Navitrade bulk transfer and storage facility  
 Job Title and Duties: Specialist report review, authority liaison, client liaison, technical support, technical report compilation and management of public participation  
 Value of Project: N/A

Location: Wyebank, eThekweni Municipality, KwaZulu-Natal, South Africa  
 Project duration & year: 2016 - 2017  
 Client: eThekweni Metropolitan Municipality  
 Name of Project: Kloof Extension 15 and 21 Housing Project  
 Project Description: Environmental compliance auditing  
 Job Title and Duties: Auditor and report review  
 Value of Project: N/A

Location: Wyebank, eThekweni Municipality, KwaZulu-Natal, South Africa  
 Project duration & year: 2016  
 Client: eThekweni Metropolitan Municipality  
 Name of Project: Kloof Extension 15 and 21 Housing Project  
 Project Description: Basic Assessment process  
 Job Title and Duties: Environmental Assessment Practitioner, project coordination, client liaison, technical report compilation and management of public participation  
 Value of Project: N/A

Location: Empangeni, KwaZulu-Natal, South Africa  
 Project duration & year: 2016 - 2019  
 Client: City of uMhlathuze  
 Name of Project: Empangeni Mega Integrated Residential Development Project  
 Project Description: Environmental Assessment Practitioner, Environmental Authorisation amendment and Water Use License Phase 1  
 Job Title and Duties: Project management, specialist report review, authority liaison, client liaison, technical report compilation and management of public participation process  
 Value of Project: R 821 994.50

Location: eThekweni Municipality, KwaZulu-Natal, South Africa  
 Project duration & year: 2016 - 2019  
 Client: eThekweni Metropolitan Municipality  
 Name of Project: Banana City *in situ* upgrade Housing Project  
 Project Description: Environmental Authorisation  
 Job Title and Duties: Environmental Assessment Practitioner, project management, report review, authority liaison, client liaison, management of public participation  
 Value of Project: R 381 598.52

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### Key Experience: Environmental projects

Location: Tongaat, eThekweni Municipality, KwaZulu-Natal, South Africa  
 Project duration & year: 2016 - 2019  
 Client: Dube TradePort Corporation  
 Name of Project: Hlawe Sewer Pipeline  
 Project Description: Water Use License Application  
 Job Title and Duties: Specialist report review, authority liaison, client liaison, technical support, technical report compilation and management of public participation  
 Value of Project: N/A

Location: Pietermaritzburg, KwaZulu-Natal, South Africa  
 Project duration & year: 2015 - 2018  
 Client: Msunduzi Municipality  
 Name of Project: Hollingwood Cemetery Development  
 Project Description: A General Authorisation process was undertaken on behalf of the Msunduzi Municipality to establish a cemetery and ancillary infrastructure, including the upgrade to and realignment of portions of New England Road and Murray road.  
 Job Title and Duties: Specialist report review, authority liaison, client liaison, technical support, technical report compilation  
 Value of Project: N/A

Location: Tongaat, KwaZulu-Natal, South Africa  
 Project duration & year: 2015 - Ongoing  
 Client: Dube TradePort Corporation  
 Name of Project: Integrated Water Use License for the Dube TradePort  
 Project Description: Preparation and submission of an Integrated Water Use License Application (IWULA) for the Dube TradePort Corporation AgriZone 2, TradeZone 2 and SupportZone 2  
 Job Title and Duties: Compiling the IWULA with the associated IWWMP, compilation of application forms and specialist report review.  
 Value of Project: N/A

Location: Richards Bay, KwaZulu-Natal, South Africa  
 Project duration & year: 2015 - 2017  
 Client: Mhlathuze Water  
 Name of Project: Emergency drought relief for capacity upgrade of pipeline from Mhlathuze Weir to Lake Nsezi  
 Project Description: Preparing a WULA for Phase 1 of the emergency drought relief for capacity upgrade of pipeline from Mhlathuze Weir to Lake Nsezi  
 Job Title and Duties: Compiling the IWWMP and associated application forms, authority liaison and public participation.  
 Value of Project: N/A

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### Key Experience: Environmental projects

Location: Richards Bay, KwaZulu-Natal, South Africa  
 Project duration & year: 2015 - 2016  
 Client: Richards Bay Minerals  
 Name of Project: Zulthi South Mine Lease Area  
 Project Description: Preparation of a Water Use License Implementation Plan for the Zulti South Mine Lease Area  
 Job Title and Duties: Review of Water Use License, compilation and management of Implementation Plan.  
 Value of Project: N/A

Location: Richards Bay, KwaZulu-Natal, South Africa  
 Project duration & year: 2015 - 2016  
 Client: Richards Bay Minerals  
 Name of Project: Services for the Zulthi South Mine Lease Area  
 Project Description: Preparation of a Water Use License Implementation Plan for the Services for the Zulti South Project  
 Job Title and Duties: Review of Water Use License, compilation and management of Implementation Plan.  
 Value of Project: N/A

Location: Shakaskraal, KwaZulu-Natal, South Africa  
 Project duration & year: 2015 - 2016  
 Client: Afripark Investments 6 (Pty)  
 Name of Project: Afripark Shakas Services Park  
 Project Description: Preparing a Water Use License Application (WULA) for the services required for the Afripark Shakas Services Park  
 Job Title and Duties: Compiling the Brief Summary Report and associated application forms, authority liaison, project management and public participation.  
 Value of Project: R 77 000.00

Location: Kloof Extensions 15 and 21, eThekweni Municipality, KwaZulu-Natal, South Africa  
 Project duration & year: 2015 - 2016  
 Client: eThekweni Municipality  
 Name of Project: Proposed Kloof Extension 15 and 21 Housing Project, eThekweni Municipality, KwaZulu-Natal  
 Project Description: Basic impact assessment for the proposed *in situ* formalisation of low-income residential housing sites.  
 Job Title and Duties: Public participation co-ordination and report writing.  
 Value of Project: N/A

Location: Richards Bay, KwaZulu-Natal, South Africa  
 Project duration & year: 2015  
 Client: Grindrod  
 Name of Project: Preparation of a Water Use License Implementation Plan  
 Project Description: Preparation of a Water Use License Implementation Plan  
 Job Title and Duties: Review of Water Use License, compilation and management of Implementation Plan.  
 Value of Project: N/A

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### Key Experience: Environmental projects

Location: Shakaskraal, KwaZulu-Natal, South Africa  
 Project duration & year: 2014 -2015  
 Client: Afripark Investments 6 (Pty)  
 Name of Project: Afripark Shakas Services Park  
 Project Description: Undertaking a Basic Assessment Process to obtain Environmental Authorisation for the Afripark Shakas Services Park  
 Job Title and Duties: Public participation co-ordination, client liaison, project management and report writing.  
 Value of Project: R 150 000.00

Location: Mtubatuba, KwaZulu-Natal, South Africa  
 Project duration & year: 2014 - 2019  
 Client: Umfolozi Sugar Mill (Pty) Ltd  
 Name of Project: IWULA for the Umfolozi Sugar Mill  
 Project Description: IWULA for the Umfolozi Sugar Mill  
 Job Title and Duties: Compiling the IWULA with the associated IWWMP and application forms, authority liaison and public participation.  
 Value of Project: N/A

Location: eThekweni Municipality, Isipingo, KwaZulu-Natal, South Africa  
 Project duration & year: 2014 - 2015  
 Client: eThekweni Municipality  
 Name of Project: Upgrade of the municipal storm water system in the vicinity of the Rana Road and the R102 in Isipingo  
 Project Description: Integrated Water Use License Application (IWULA) for the upgrade of the municipal storm water system in the vicinity of the Rana Road and the R102 in Isipingo  
 Job Title and Duties: Compiling the IWULA with the associated Integrated Water and Waste Management Plan (IWWMP) and application forms.  
 Value of Project: R 246 700.00

Location: Dassenhoek, eThekweni Municipality, KwaZulu-Natal, South Africa  
 Project duration & year: 2013 - 2015  
 Client: Iliso Consulting  
 Name of Project: Upgrading Bulk Sewer Infrastructure, Dassenhoek Area Informal Settlement  
 Project Description: Basic impact assessment for the proposed upgrading bulk sewer infrastructure, Dassenhoek area informal settlement.  
 Job Title and Duties: Public participation co-ordination and report writing.  
 Value of Project: N/A

Location: Makhatini Flats, KwaZulu-Natal, South Africa  
 Project duration & year: 2013 - 2014  
 Client: Eskom  
 Name of Project: Nondabuya-Ndumo 132kV Powerline and 132/22kV Ndumo Substation  
 Project Description: Environmental compliance auditing for the construction of a 132kV powerline from an existing substation at Nondabuya substation located to the north-east of Jozini Town to a new substation at Siweni.  
 Job Title and Duties: Auditor and reporting.  
 Value of Project: N/A

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### Key Experience: Environmental projects

Location: Umogintwini, KwaZulu-Natal, South Africa  
 Project duration & year: 2013 - 2014  
 Client: Lake International  
 Name of Project: Proposed Upgrade of the Lake International Plant in Umbogintwini, Kwazulu-Natal  
 Project Description: Basic impact assessment for the proposed upgrade of the Lake International plant in Umbogintwini.  
 Job Title and Duties: Public participation co-ordination and report writing.  
 Value of Project: N/A

Location: Zulti South, KwaZulu-Natal, South Africa  
 Project duration & year: 2012 - 2015  
 Client: Richards Bay Mining  
 Name of Project: Richards Bay Mining: Zulti South Project – Environmental Management Programme Amendment, Environmental Impact Assessment (EIA), Integrated Water Use License Application (IWULA), National Nuclear Registration Certification and Planning and Development Act  
 Project Description: Integrated environmental authorisation process for RB Mining's proposed mining in the Zulti South Mineral Lease Area  
 Job Title and Duties: Assistance with specialist coordination, public participation coordination assistance with logistics, authority liaison, coordinating and compiling the IWULA with the associated Integrated Water and Waste Management Plan (IWWMP) and application forms.  
 Value of Project: R 15 million

Location: Richards Bay, KwaZulu-Natal, South Africa  
 Project duration & year: 2012 - 2014  
 Client: Foskor (Pty) Ltd  
 Name of Project: Basic Assessment for a Proposed Urea Phosphate (UP), Soluble Mono-Ammonium Phosphate (MAP) and Mono/ Di-Calcium Phosphate (MCP/DCP) production facility at Foskor, Richards Bay  
 Project Description: Basic Assessment for a fertilizer facility in Richards Bay.  
 Job Title and Duties: Public participation co-ordination and report writing.  
 Value of Project: N/A

Location: South Africa  
 Project duration & year: 2012 - 2013  
 Client: Transnet SOC Ltd.  
 Name of Project: Strategic Environmental Assessment of the Transnet Long Term Planning Framework  
 Project Description: A Strategic Environmental Assessment of the Transnet LTPF  
 Job Title and Duties: Project administration  
 Value of Project: N/A

Location: Riverside Road, eThekweni Municipality, KwaZulu-Natal, South Africa  
 Project duration & year: 2011 - 2012  
 Client: eThekweni Transport Authority  
 Name of Project: Riverside Road Cycle Route  
 Project Description: Basic Assessment for the proposed construction of a 3m wide cycling route along Riverside Road running parallel with the Umgeni River.  
 Job Title and Duties: Public participation co-ordination and report writing.  
 Value of Project: R 140,000

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### Key Experience: Environmental projects

Location: Richards Bay, South Africa  
 Project duration & year: 2011  
 Client: Grindrod (Pty) Ltd  
 Name of Project: Environmental Compliance Auditing for the Expansion of the Grindrod Navitrade Bulk Material Facility in Richards Bay, KwaZulu-Natal  
 Project Description: Environmental Compliance Auditing for the construction phase of the Grindrod Navitrade Bulk Material facility in Richards Bay  
 Job Title and Duties: Assist with construction audit of the site and report writing.  
 Value of Project: N/A

Location: Mtubatuba, KwaZulu-Natal, South Africa  
 Project duration & year: 2011- Ongoing  
 Client: Umfolozi Sugar Mill (Pty) Ltd  
 Name of Project: Environmental Compliance Auditing for the USM filter cake – ash waste storage facility, KwaZulu-Natal  
 Project Description: Bi-annual Environmental Compliance Auditing for the USM filter cake-ash waste storage facility in Mtubatuba  
 Job Title and Duties: Auditor and report writing  
 Value of Project: N/A

Location: Along the N2 from Port Elizabeth to Durban, KwaZulu-Natal, South Africa  
 Project duration & year: 2011  
 Client: FibreCo Investments  
 Name of Project: Route 5 for the FibreCo Optic Fibre Data Cable Project  
 Project Description: Basic Assessment for the proposed fibre optic data cable within the N2 road servitude from Port Elizabeth to Durban.  
 Job Title and Duties: Public participation co-ordination and report writing.  
 Value of Project: N/A

Location: Makhatini Flats, KwaZulu-Natal, South Africa  
 Project duration & year: 2010 - 2014  
 Client: Eskom  
 Name of Project: Candover-Mbazwana-Gezisa 132kV powerlines and 132/22kV Mbazwana and Gezisa Substations, KwaZulu-Natal  
 Project Description: Basic impact assessment for the establishment of a 132kV powerline from an existing substation at Candover to new substations at Mbazwana and Manguzi.  
 Job Title and Duties: Public participation co-ordination and report writing.  
 Value of Project: N/A

Location: 75 North Beach Road, Umdloti, KwaZulu-Natal, South Africa  
 Project duration & year: 2010 - 2011  
 Client: Mantengu Investments  
 Name of Project: Residential development at 75 North Beach Road, Umdloti, eThekweni Municipality  
 Project Description: Basic Assessment for the proposed residential unit at 75 North Beach Road.  
 Job Title and Duties: Public participation co-ordination and report writing.  
 Value of Project: N/A

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### Key Experience: Environmental projects

Location: Makhatini Flats, KwaZulu-Natal, South Africa  
 Project duration & year: 2010 - 2011  
 Client: Eskom  
 Name of Project: Nondabuya-Ndumo 132kV Powerline and 132/22kV Ndumo Substation  
 Project Description: Basic impact assessment for the proposed establishment of a 132kV powerline from an existing substation at Nondabuya substation located to the north-east of Jozini Town to a proposed substation at Siweni.  
 Job Title and Duties: Public participation co-ordination and report writing.  
 Value of Project: N/A

Location: Mbonambi, KwaZulu-Natal, South Africa  
 Project duration & year: 2010  
 Client: Air Liquide  
 Name of Project: Construction of an Air Separation Unit and Associated Infrastructure at Air Liquide Mbonambi, KwaZulu-Natal  
 Project Description: Auditing of the construction of the Air Separation Unit and associated infrastructure.  
 Job Title and Duties: Assist with construction audit of the site and report writing.  
 Value of Project: N/A

Location: KwaMbotho, just outside of Harding, KwaZulu-Natal, South Africa  
 Project duration & year: 2010  
 Client: Altak Africa  
 Name of Project: KwaMbotho Housing Project  
 Project Description: Broad assessment of environmental constraints to the housing development and providing inputs into the planning and site selection process to ensure long term sustainability of the development.  
 Job Title and Duties: Report writing.  
 Value of Project: N/A

Location: Richards Bay, KwaZulu-Natal, South Africa  
 Project duration & year: 2009 - 2012  
 Client: Mondi (Pty) Ltd  
 Name of Project: Proposed Mondi Mill Modification, Richards Bay, KwaZulu-Natal  
 Project Description: A basic assessment process was undertaken for an integrated environmental authorisation and Waste Management License for Mondi's proposal to increase production electricity on site and improve the efficiency of its production processes.  
 Job Title and Duties: Public participation co-ordination and report writing.  
 Value of Project: N/A

Location: KwaZulu-Natal, South Africa  
 Project duration & year: 2009 - 2010  
 Client: NMPP/Transnet  
 Name of Project: DFA for NMPP Pump Stations 1-6  
 Project Description: Development Facilitation Act applications for the six Pump Stations located in KZN for the New Multi-Product Pipeline (NMPP) from Durban to Johannesburg.  
 Job Title and Duties: Hearing, pre-hearing and site inspection assistant; and report writing.  
 Value of Project: Unknown

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### Key Experience: Environmental projects

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Location: Amajuba District Municipality, South Africa  
 Project duration & year: 2009 - 2010  
 Client: Amajuba DM  
 Name of Project: Amajuba Cemeteries  
 Project Description: Basic assessments for cemetery sites across the Amajuba Municipality  
 Job Title and Duties: Public participation co-ordination; report writing; co-ordination of specialists; and client correspondence.  
 Value of Project: N/A

Location: KwaZulu-Natal, South Africa  
 Project duration & year: 2009 - 2010  
 Client: NMPP/Transnet  
 Name of Project: EIA for the New Multi Products Pipeline (NMPP) from Durban to Johannesburg.  
 Project Description: Obtaining environmental authorisation for the NMPP from Durban to Johannesburg.  
 Job Title and Duties: Public participation assistance  
 Value of Project: N/A

Location: Nongoma Town, KwaZulu-Natal, South Africa  
 Project duration & year: 2009  
 Client: Nongoma Local Municipality  
 Name of Project: Nongoma Town Regeneration Project  
 Project Description: Town regeneration plan for the town of Nongoma  
 Job Title and Duties: Environmental assessment; reporting; and public consultation.  
 Value of Project: N/A

Location: Amajuba District Municipality, KwaZulu-Natal, South Africa  
 Project duration & year: 2008 - 2010  
 Client: Amajuba District Municipality  
 Name of Project: Amajuba District Municipality Nodal Development Policy  
 Project Description: Identification of development nodes within the ADM in which development would be focused in order to prevent further ribbon development occurring within the Low Berg.  
 Job Title and Duties: Public participation co-ordination; report writing, node identification  
 Value of Project: Unknown

Location: Rietvlei, halfway between Mooi River and Greytown, South Africa  
 Project duration & year: 2008 - 2010  
 Client: Bhanoyi Property  
 Name of Project: Bhanoyi Country Estate  
 Project Description: A full environmental assessment for an aviation-equestrian estate.  
 Job Title and Duties: Public participation co-ordination; report writing; co-ordination of specialists; and client correspondence.  
 Value of Project: N/A

Location: Wartburg, KwaZulu-Natal, South Africa  
 Project duration & year: 2008 - 2010  
 Client: Orion Group  
 Name of Project: Wartburg Retirement Village  
 Project Description: Basic assessment for the extension of the Wartburg Hotel and the construction of a retirement village.  
 Job Title and Duties: Public participation co-ordination; report writing; co-ordination of specialists; and client correspondence.  
 Value of Project: N/A

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### Key Experience: Environmental projects

Location: Drakensburg, KwaZulu-Natal, South Africa  
 Project duration & year: 2008 - 2009  
 Client: Jabulani Bush Camp  
 Name of Project: Jabulani DFA  
 Project Description: Development Facilitation Act applications for a residential estate, bush camp and game lodge.  
 Job Title and Duties: Hearing, pre-hearing and site inspection assistant; public participation co-ordination; report writing, co-ordination of specialists; and client correspondence.  
 Value of Project: N/A

Location: Richards Bay, KwaZulu-Natal, South Africa  
 Project duration & year: 2006 - 2015  
 Client: Richards Bay Mining  
 Name of Project: Richards Bay Mining: Services Corridor for the Zulti South Project – Environmental Impact Assessment (EIA) and Integrated Water Use License Application (IWULA)  
 Project Description: Environmental authorisation process and Integrated Water Use License Application for the services corridor required for RBM's proposed mining in the Zulti South Mineral Lease Area  
 Job Title and Duties: Assistance with specialist coordination, public participation coordination, assistance with logistics, authority liaison, coordinating and compiling the IWULA with the associated Integrated Water and Waste Management Plan (IWWMP) and application forms.  
 Value of Project: R 4 million

Location: Waterfall, KwaZulu-Natal, South Africa  
 Project duration & year: 2006 – 2013  
 Client: Shell  
 Name of Project: Shell Waterfall Service Station  
 Project Description: A full Environmental Impact Assessment for the development of a Shell petrol filling station at 7/9 Link Road, Waterfall.  
 Job Title and Duties: Public participation co-ordination and environmental impact assessment reporting.  
 Value of Project: N/A

Location: Ashburton, Gauteng, South Africa  
 Client: Vela VKE  
 Name of Project: Ashburton Residential Development  
 Project Description: Basic assessment for a residential estate.  
 Job Title and Duties: Public participation co-ordination; report writing; co-ordination of specialists; and client correspondence.  
 Value of Project: N/A