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Land & Environmental Planning

WHO WE ARE

Design Node is a company of multi-skilled South African professionals from different design, planning and environmental backgrounds.

Through this synergy of skills we offer a sustainable, integrated and holistic approach to small and large scale projects which span across the environmental planning, land development, architecture and interior design disciplines.

This enables us to provide a one stop solution to clients with different needs. Design Node creates building and environmental solutions in the mining, waste, industrial, commercial and residential development sectors.

Our mission is to lead in integrated sustainable development planning, design, and environmental solutions through:

Professionalism, integrity and ethical business dealings.

Continuous innovation, agility to adapt to change, and improvement of solutions and services.

Offering high quality service standards that focus on understanding the client's needs.

Integrated planning is at the core of the services we offer.

Our team's skills are tempered with our determination to deliver quality services consistently and sincerely within the financial and time constraints of the client's requirements while also being sensitive to environmental and social issues.

We focus on ensuring a holistic approach to projects from conception to final implementation; our constitution involves a cradle to cradle approach, planning with a post (current) land-use development in mind. Our integrated approach seeks to enable industrial and mining development as a catalyst for future developments, where rehabilitation can enhance natural ecological processes and leave a legacy of renewable energy resources, social upliftment and continued economic growth, developments that ultimately foster opportunities for our future generations.

In combination with integrated planning, we offer a suite of services that cover all the required environmental authorisation and compliance requirements for any industry which include: NEMA authorisations, Prospecting and Mining Right applications, as well as Water Use and Waste Licences. Our team specialises in integrated closure plans for mines, waste sites and brown field areas.

We also offer services for independent environmental monitoring (water and dust fallout) as well annual EMPr Performance Assessment reports and Water Use Licence auditing.

Environmental

NEMA Authorisations

- Scoping and Environmental Impact Reports (S&EIR)
- Basic Assessments (BA)
- Environmental Management Plans (EMP)
- Visual Impact Assessments (VIA

· Water and Waste

- Water Use Licences (WUL)
- · Waste Mangement Licences (WML)
- Integrated Water and Waste Mangement Plans (IWWMP)
- · Waste Classification Reports

Mining

- Mining Right Applications (S&EIR and EMPr)
- Mining Permit Applications (BA and EMPr)
- · Prospecting Right Applications (BA and EMPr)

Auditing and Compliance

- Annual WUL audit
- Annual EMPr Performance Assessment Reporting
- Environmental Legal compliance audit and risk assessments
- · Closure Cost Assessment

Monitoring and Reporting

- Surface Water Monitoring
 Ground Water Monitoring
- · Air Quality (Dust) Monitoring · Waste Monitoring

Integrated Planning

- Landscape Architecture
- Urban Design, Regeneration and Master Planning
- Strategic Planning and Strategic Environmental Assessments
- Integrated Closure Plans for Mines, Waste Sites and Brown Fields



Interior Design

- · Residential Interior
- Retail and Corporate
- Products and Furniture
- Stage and Exhibition
- Hospitality



Architecture

- Residential
- Commercial
- Industrial
- Mine and Waste Facilities
- Civic and Public Facilities

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