

## ecosphere

Environmental Management Services

# PROJECT EXPERIENCE

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#### **Project Experience** List Limpopo and North West Province 10.2% **Free State Province Gauteng Province** 16.3% 38.8% KwaZulu Natal 16.3% **Mpumalanga Province** 18.4% **Gauteng Province** CLIENT Ilifa Africa Engineers. PROJECT Installation of a new underground sewer line and the upgrade of a wastewater treatment plant. SCOPE Environmental Control Officer and Environmental Audits. In progress. **Bumatech Waste Facility** CLIENT PROJECT Audit of waste norms and standards as well as the Competent authorities Record of Decision in terms of the granted Waste License. SCOPE Waste License Audit as well as Waste Norms and Standards Audit. Completed 2021.

 CLIENT
 Ilifa Africa Engineers

 PROJECT
 Installation of a new underground sewer line and the upgrade of a wastewater treatment plant.

SCOPE Environmental Impact Assessment (Basic). Completed 2020.

3	CLIENT	Ilifa Africa Engineers
et the	PROJECT	Installation of a new underground sewer line.
	SCOPE	Wetland Delineation. Completed 2020.
3	CLIENT	Lyon & Partners
12 Let	PROJECT	Upgrade of the Vaal Dam substation.
	SCOPE	Environmental Screening Report. Completed 2020.
and the	CLIENT	Lyon & Partners
Charles and the	PROJECT	Upgrade of the Vulcania substation.
	SCOPE	Environmental Screening Report. Completed 2020.
3	CLIENT	Lyon & Partners
12 Let	PROJECT	Upgrade of the Risiville/Mckay 11kV electrical feeder line.
	SCOPE	Environmental Screening Report. Completed 2020.
St.	CLIENT	Zantow Environmental
112	PROJECT	Nampak SWMP wetland assessment.
	SCOPE	Wetland assessment and delineation. Completed 2019.
S.	CLIENT	Rivers of Living Waters Ministry
112	PROJECT	The development of a church.
	SCOPE	Environmental Impact Assessment (Basic). Completed 2017.
5	CLIENT	Lyon & Partners
Ell'e	PROJECT	The development of an Environmental Management Programme report for overhead transmission lines.
	SCOPE	Environmental Management Programme report. Completed 2017.
10	CLIENT	Emerald Casino and Resort
11 the	PROJECT	Casino wetland Assessment.
	SCOPE	Wetland delineation and wetland assessment. Completed 2017.
- Star	CLIENT	Emerald Casino and Resort
	PROJECT	The greening of a wetland.
	SCOPE	Environmental Impact Assessment (Basic). Completed 2017.
1	CLIENT	Lyon & Partners and Ilifa Africa Engineers
Chille .	PROJECT	Environmental Awareness training.
	SCOPE	Training. Completed 2017.
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ģ	CLIENT	Emfuleni Community Sanitation Initiative
the second	PROJECT	The irrigation of wastewater and storage thereof.
	SCOPE	Environmental Impact Assessment (Basic). Completed 2017.
de la	CLIENT	Ilifa Africa Engineers
12th	PROJECT	Milsite outfall sewer upgrade.
	SCOPE	Environmental Impact Assessment (Basic). Completed 2016.
3	CLIENT	BHP Biliton Meyerton Site
el este	PROJECT	Water monitoring, metering equipment and software.
	SCOPE	Monitoring. Completed 2015.
S.	CLIENT	BHP Biliton
the state	PROJECT	The upgrading and fixing of the sludge dam facility.
	SCOPE	Environmental Impact Assessment (Basic). Completed 2013.
5	CLIENT	Midvaal Local Municipality
el este	PROJECT	The installation of a water crossing.
	SCOPE	Environmental Impact Assessment (Basic) and Water Use License. Completed 2012.
Sec.	CLIENT	Emfuleni Local Municipality
14th	PROJECT	The development of a cemetery.
	SCOPE	Environmental Impact Assessment (Basic) and Water Use License. Completed 2011.



#### Mpumalanga Province

CLIENT	King Fisher Civils
PROJECT	The upgrade of a methane carrying pipeline.
SCOPE	Environmental Control Officer and Environmental Audits. In progress.
CLIENT	Lyon & Partners
PROJECT	The development of a 132kV overhead electrical line.
SCOPE	Environmental Impact Assessment (Basic) and Water Use License. In progress.
CLIENT	Sasol Secunda
PROJECT	The upgrade of a methane carrying pipeline.
SCOPE	Environmental Impact Assessment (Basic) and Water Use License. Completed 2018.
CLIENT	Sasol on behalf of the Dipaleseng Local Municipality
PROJECT	The upgrade of a wastewater treatment plant. Completed 2018.
SCOPE	Environmental Impact Assessment (Basic) and Water Use License.

*	CLIENT	Sasol on behalf of the Govan Mbeki Local Municipality
	PROJECT	The development of a bridge.
	SCOPE	Environmental Impact Assessment (Basic). Completed 2018.
-	CLIENT	Sasol on behalf of the Dipaleseng Local Municipality
家	PROJECT	The development and establishment of a township.
	SCOPE	Environmental Impact Assessment (Basic). Completed 2018.
SHE	CLIENT	Sasol on behalf of the Govan Mbeki Local Municipality
赤	PROJECT	The development of a bridge.
	SCOPE	Water Use License. Completed 2018.
-	CLIENT	Sasol on behalf of the Dipaleseng Local Municipality
家	PROJECT	The upgrade of wastewater treatment works and reticulation network.
	SCOPE	Environmental Impact Assessment (Basic). Completed 2017.
*	CLIENT	Komatiland Forest
	PROJECT	The development of a bridge and gravel road.
	SCOPE	Environmental Impact Assessment (Basic) and Water Use License. Completed 2016.



#### KwaZulu Natal

CLIENT	Umzinyathi District Municipality.
PROJECT	Upgrade of Vants Drift pump station and the construction of a new 15.1 km rising main for the Nquthu Regional Water Supply scheme.
SCOPE	Environmental Assessment (Basic) and Water Use License. In Progress.
CLIENT	Newcastle Local Municipality.
PROJECT	Upgrade of the Viljoenpark bulk water supply scheme.
SCOPE	Environmental Assessment (Basic) and Water Use License. Completed 2018.
CLIENT	uMlalzi Local Municipality.
PROJECT	The expansion of a cemetery.
SCOPE	Environmental Assessment (Basic). Completed 2017.
CLIENT	Ilifa Africa Engineers
PROJECT	The development of a private hospital.
SCOPE	Environmental Assessment (Basic). Completed 2017.
CLIENT	Future Coal
PROJECT	The development of a coal mine.
SCOPE	Water Use License Audit. Completed 2017.

۱	CLIENT	Uthungulu District Municipality
	PROJECT	The development of a bulk water supply line 23 km in length.
	SCOPE	Environmental Impact Assessment (Basic) and Water Use License. Completed 2016.
AND.	CLIENT	Ilifa Africa Engineers
	PROJECT	The upgrade of a pump station.
	SCOPE	Environmental Impact Assessment (Basic). Completed 2016.
STID.	CLIENT	Indaka Local Municipality
1	PROJECT	The development of a landfill site.
	SCOPE	Environmental Impact Assessment (Basic). Completed 2015.

#### Free State province

-	CLIENT	Koppies Greenhouse Cooperation
7.7	PROJECT	The development of a greenhouse.
	SCOPE	Environmental Screening. Completed 2020.
	CLIENT	Anglo New Vaal Colliery
V V	PROJECT	The installation 33 kV overhead transmission lines.
	SCOPE	Environmental Impact Assessment (Basic). Completed 2018.
1	CLIENT	Eskom Lethabo Power Station
11 12	PROJECT	The assessment of the wetland of the power station.
	SCOPE	Wetland Delineation and wetland assessment. Completed 2018.
<b>*</b>	CLIENT	Mafube Local Municipality
	PROJECT	The development of a cemetery.
	SCOPE	Environmental Impact Assessment (Basic). Completed 2018.
		Maluti Casaking Mantaring
<b>*</b>	CLIENT	Maluti Coaching Mentoring
	PROJECT	The environmental audit of road developments.
	SCOPE	Environmental Audit. Completed 2016 – 2018.
<b>**</b>	CLIENT	Lyon & Partners and Ilifa Africa Engineers
	PROJECT	The development of overhead transmission lines for Heron Banks development.
	SCOPE	Environmental Impact Assessment (Basic). Completed 2017.

5	CLIENT	Midlands Tannery
	PROJECT	The registration of a borehole.
	SCOPE	Environmental Impact Assessment (Basic). Completed 2017.
5	CLIENT	Lyon & Partners and Ilifa Africa Engineers
	PROJECT	The development of 66 kV overhead electrical lines in Kroonstad.
	SCOPE	Environmental Impact Assessment (Basic). Completed 2016.

### Limpopo and North West Province

Ŵ	CLIENT	Anglo American Platinum
	PROJECT	The development of a fuel and lube depot (Limpopo).
	SCOPE	Environmental Impact Assessment (Basic). Completed 2020.
	CLIENT	Exxaro
C.	PROJECT	The development of Dam design (Limpopo).
	SCOPE	Review of cyclic dam design. Completed 2012.
	CLIENT	Anglo - Rustenburg base metal refineries
	PROJECT	The development of Dam 3B desilting and relining (North West).
	SCOPE	Environmental Impact Assessment (Basic). Completed 2018.
	CLIENT	Greater Taung Local Municipality
	PROJECT	The removal of the N18 traffic circle and the alteration to road lanes (North West).
	SCOPE	Environmental Impact Assessment (Basic). Completed 2017.
	CLIENT	Starplex 591 cc
	PROJECT	The expansion of an abattoir and irrigation with wastewater (North West).
	SCOPE	Environmental Impact Assessment (Basic). Completed 2016.