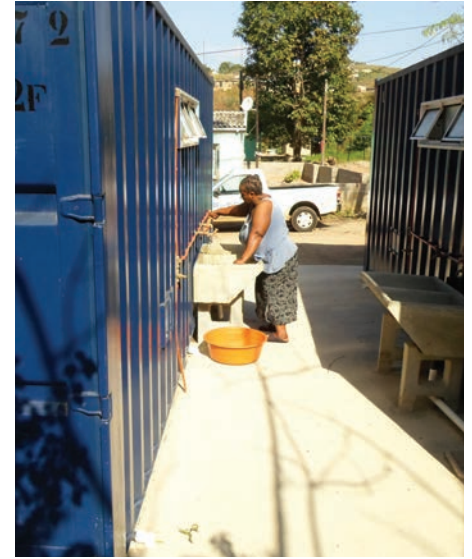




Wastewater Capability Profile

Global Engineering Solutions

A member of



Bosch Projects is a leading multi-disciplinary infrastructure and industrial consulting engineering and project management company providing value added packaged solutions for Clients in the public and private sectors.

As a strategic growth initiative in late 2016, the company was restructured by consolidating the infrastructure and industrial operating companies within Bosch Holdings (originally founded in 1961) into a single company offering more integrated professional services.

Bosch Projects operates from regional offices across South Africa and from our international offices in Kenya and Brazil, focusing on assignments within South Africa, Africa and on other continents.

Our company has a proud record of serving both public and private sector Clients in terms of technical excellence, and has received recognised product export and project excellence awards including SASTA, CESA, SAICE and IMESA utilising our ISO-certified Quality Management System. We have also successfully completed projects in more than 45 countries.

Capabilities

Bosch Projects is involved in projects ranging from feasibility studies and consulting services to engineering and project management of large wastewater infrastructure projects for the company's international client base, which stretches across Africa.

These cover the full spectrum of wastewater sector projects including wastewater and effluent treatment, pumpstations and pipelines, wastewater reticulation (sewers), trunk sewers and rural sanitation.

Bosch Projects is able to undertake the following types of wastewater project services:

- **Township and Rural Sanitation:**
 - Reticulation developments, feasibility and route locations including upgrades and rehabilitations.
- **Wastewater and Effluent Treatment Works:**
 - Municipal wastewater treatment works
 - Industrial effluent treatment plants
 - Small community/rural wastewater treatment and pond system
 - Permit applications
- **Wastewater and Effluent Pumpstations**
 - Small and large pumpstations with low and high pumping heads, including all mechanical, electrical and control equipment.
- **Trunk Sewers:**
 - Trunk sewer designs and route locations including upgrades and rehabilitations.
- **Authorisations:**
 - EIA's and discharge permits.
 - Water use license applications.
- **Sanitation Master Plans:**
 - District municipalities
 - Local municipalities
 - Private developers
- **Project planning, management and cost controls**



Sector	Contact	Email	Telephone	Cellphone
Wastewater	Andy Knox	knox@boschprojects.co.za	+27 (0) 31 535 6072	+27 (0) 83 441 5163
Business Development	Guy Perrins	perrinsg@boschprojects.co.za	+27 (0) 31 535 6243	+27 (0) 83 447 0650