

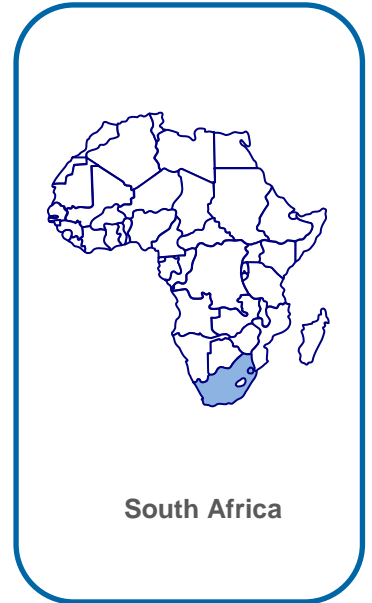
# N1 North Toll Road

**Discipline:** Operations and Maintenance

**Sector:** Toll Road Operations and Maintenance



**GROUP FIVE**  
structured ingenuity



South Africa

**Client:** South African National Roads Agency Limited (SANRAL)

**Value:** R 409 million

**Start:** 2002

**Duration:** 8 years

**Description:** Routine O&M activities:

- Route patrol Services of 404km.
- Cleaning, repair, replacement of road accessories
- Daily cleaning of rest areas
- Roadside Maintenance
- Maintenance and repair of equipment
- Incident Management Services
- Emergency Call Centre Management

Tolling:

- Toll operations, toll facilities and equipment maintenance
- Toll System Supply and Maintenance
- Electrical and Mechanical Maintenance of Plaza Facilities.

The N1N Toll Road extends from Warmbaths (100km Outside Pretoria) to the Zimbabwean border on the N1 North. It consists of 404km of dual carriage way road divided by a median and single carriage way. There are four toll plazas with a total of fifty seven lanes. The responsibilities of Intertoll include O&M of the four plazas, Routine Road Maintenance of the 404km road, Route patrol Service and Incident Management Services.

