



PRAKA ENGINEERING SHIPYARD

Local Knowledge

International Expertise

Focused on Success

GENERAL MARINE ENGINEERING , SHIP REFIT , SHIP BUILDING

About us

The Company with humble beginnings in 1977 as engine repair unit, has grown into a General Engineering, Ship Refit and Ship Building Company.

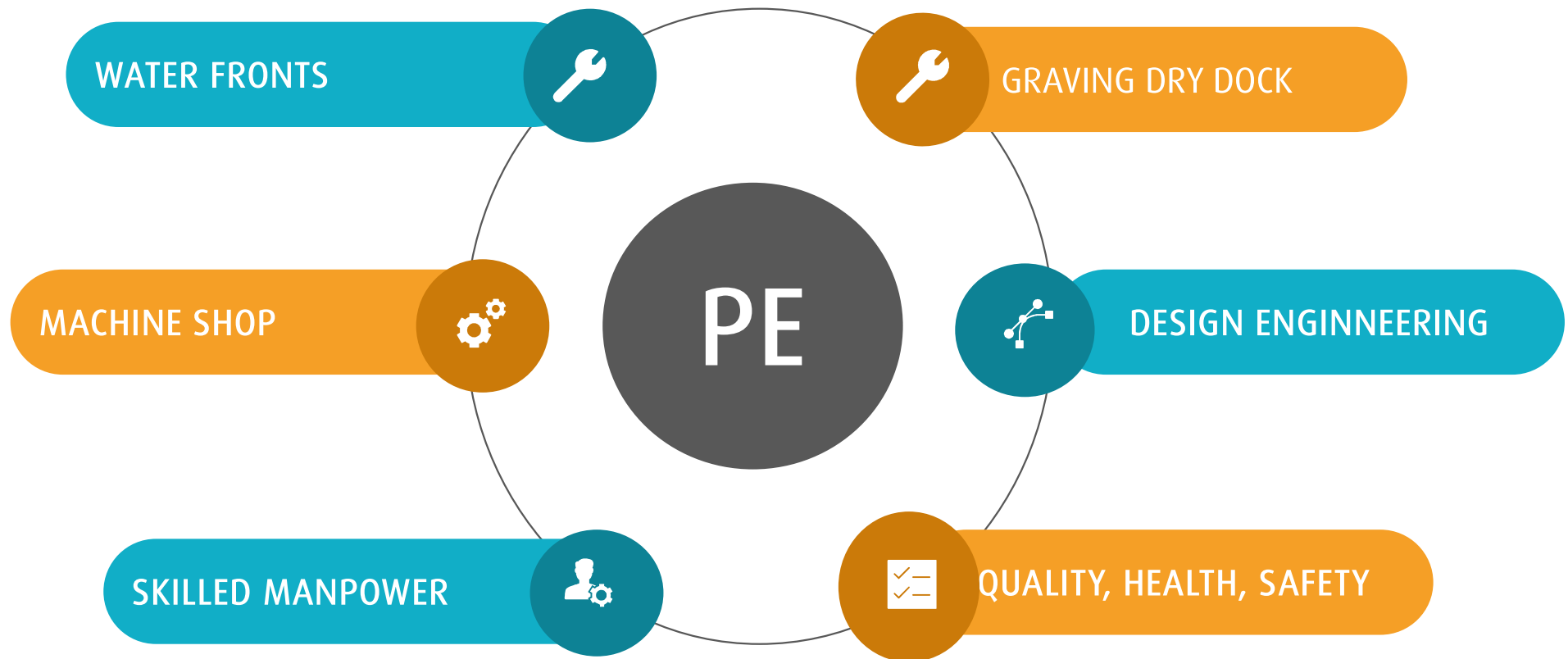
We have developed a State of Art shipyard facility on banks of river Mandovi, Goa. This includes graving dry dock, Slipway & Ballon Launching for doing underwater repair & has 7 construction bays available for new building works. We also have a shipyard at Lotoulim, on the banks of river Zuari, Goa.

We are mainly involved in various repair works for Marine Vessels in Goa and have successfully constructed and delivered vessels (RSV Cargo Vessels, Passenger Cruise Boats (150 Pax), Ocean Going LCT, Offshore Supply Vessels).

Our revenue have exceeded INR 100.0 Crs (USD 11.76 M) last financial years (FY25), Projected to cross INR 120.0 Cr (USD 15 M) this financial year (FY26) . Group Net worth currently INR 450.0 Cr. (USD 50.0M)

Our vision is to be the contractor of choice for our clients, deliver superior quality, safety and on-time performance whilst returning value for our stakeholders.

CAPABILITY



• PRAKA ENGINEERING SHIPYARD •

Praka Engineering Shipyard has strategically located Shipyards on Mandovi & Zuari river in Goa.

Yard Details

Total Area	Appox 65,000 Sq meter
Road Access	10 Meter Road.
Air Draft	15 Meter
Channel Width	40 Meter
Water Front	400 Meter.
Electricity	400 KVA

Lifting Facility / Crane

Material Handler	15-20 Ton
Block Shifter	85 Ton Sany
Heavy Lifting	110 Ton Sany

Dry Dock Details

Length	105 Meter
Width	22 M (CO), 23 M Working
Depth	6.0 Meter
Water Draft	4.8 Meter (At High Tide)

Construction Bay

Construction Bay 1	110 x 20
Construction Bay 2	80 x 20
Construction Bay 3	120 x 20
Construction Bay 4	70 x 20
Construction Bay 5	70 x 20

Projects

BULK CARRIERS



OFFSHORE SUPPLY VESSELS



LANDING CRAFT

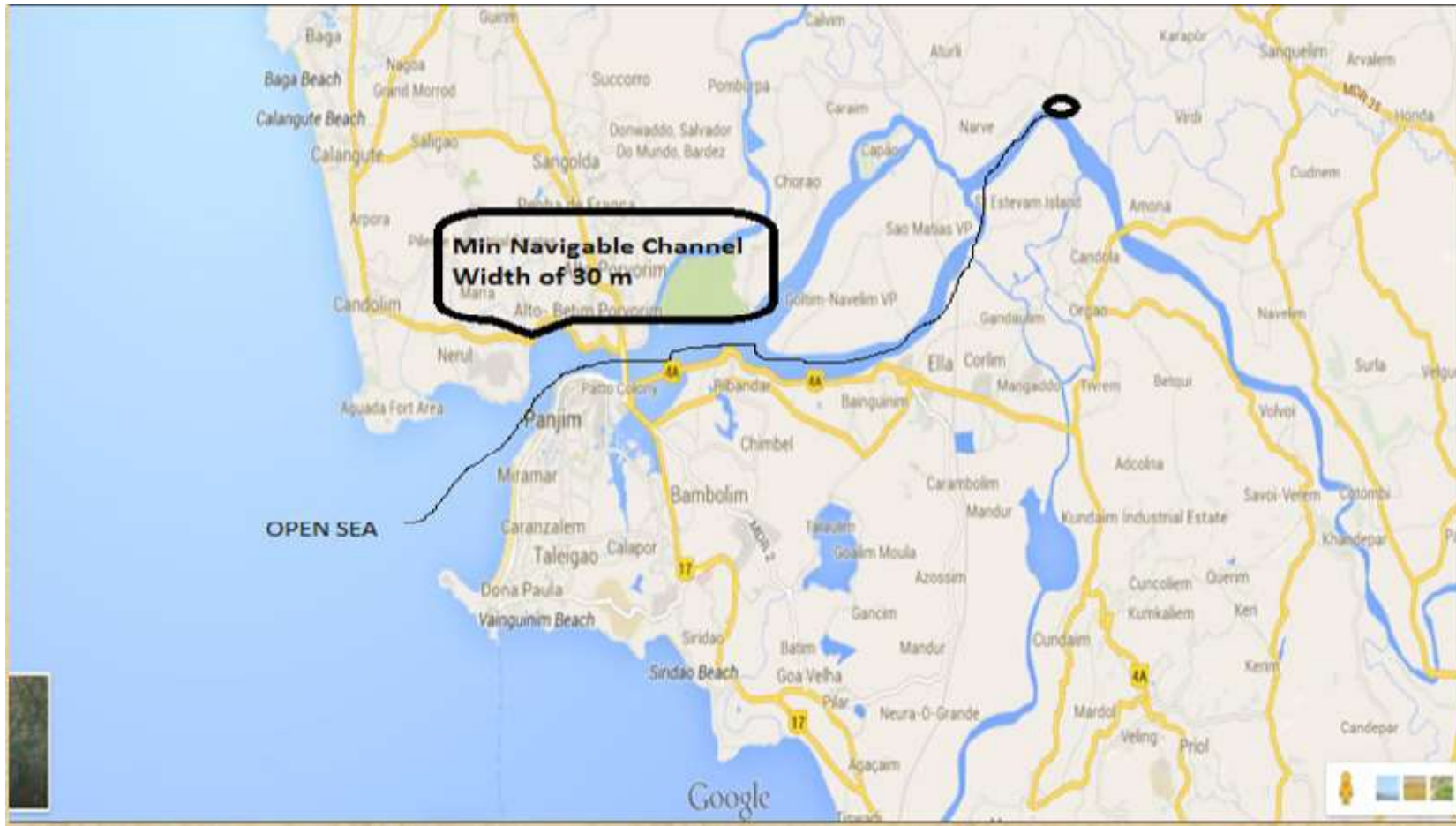


PASSENGER VESSEL

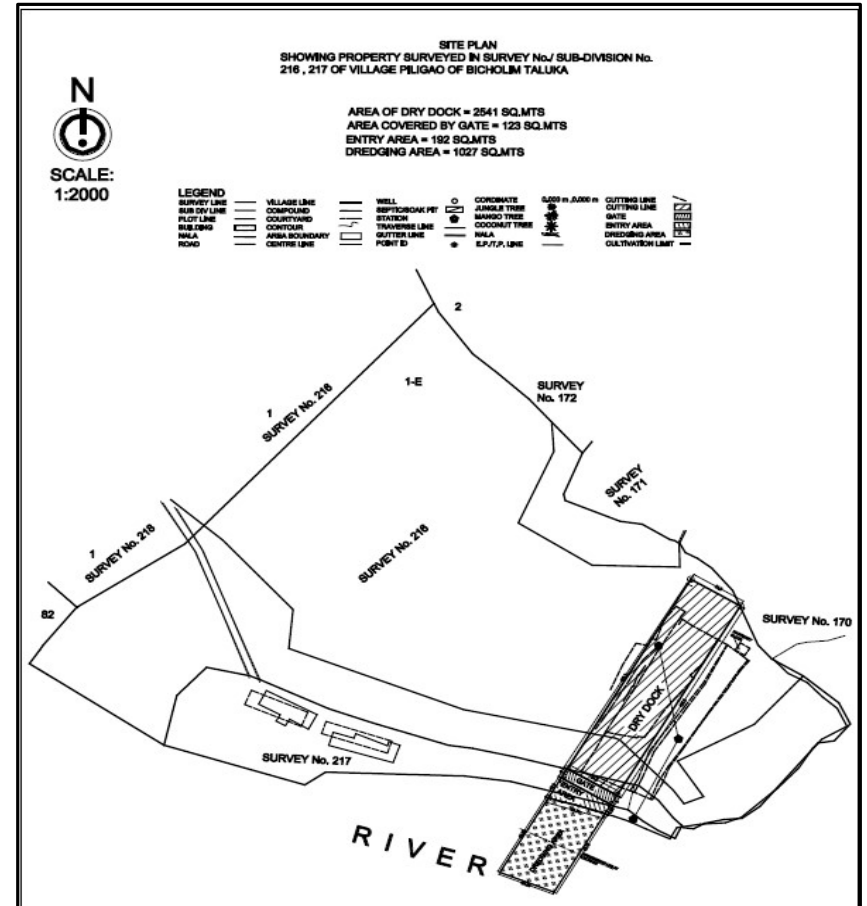
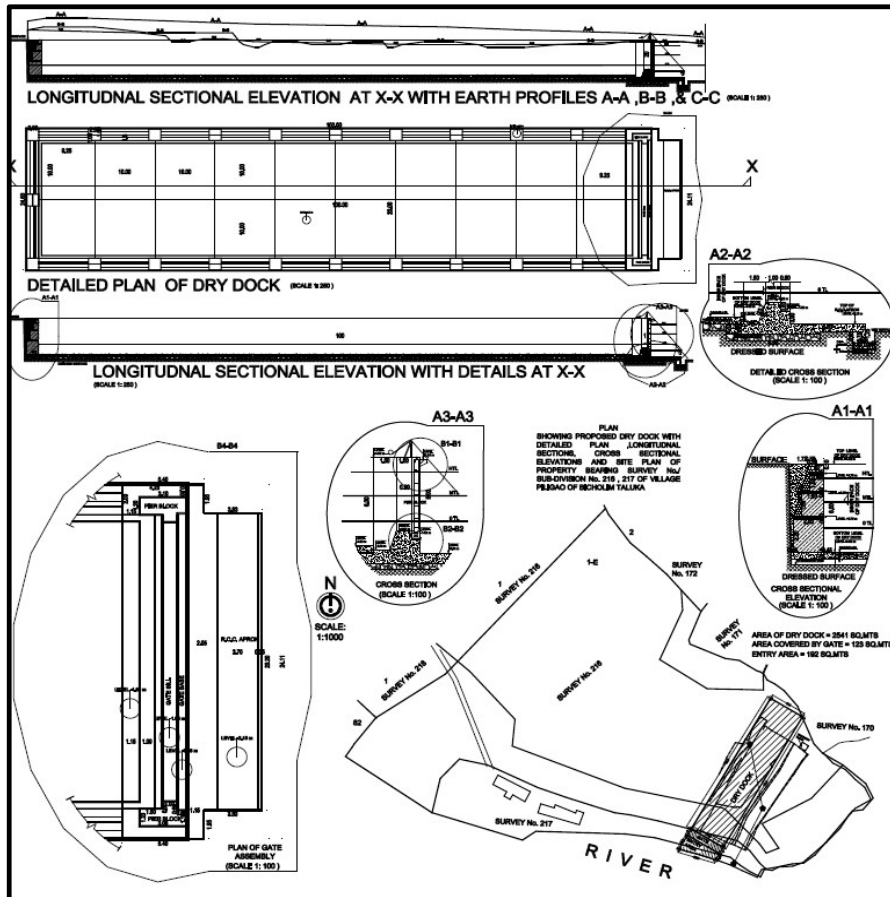


YARD LOCATION

Distance from Open Sea to Pilgoa Yard: Approx 12.5 Nm



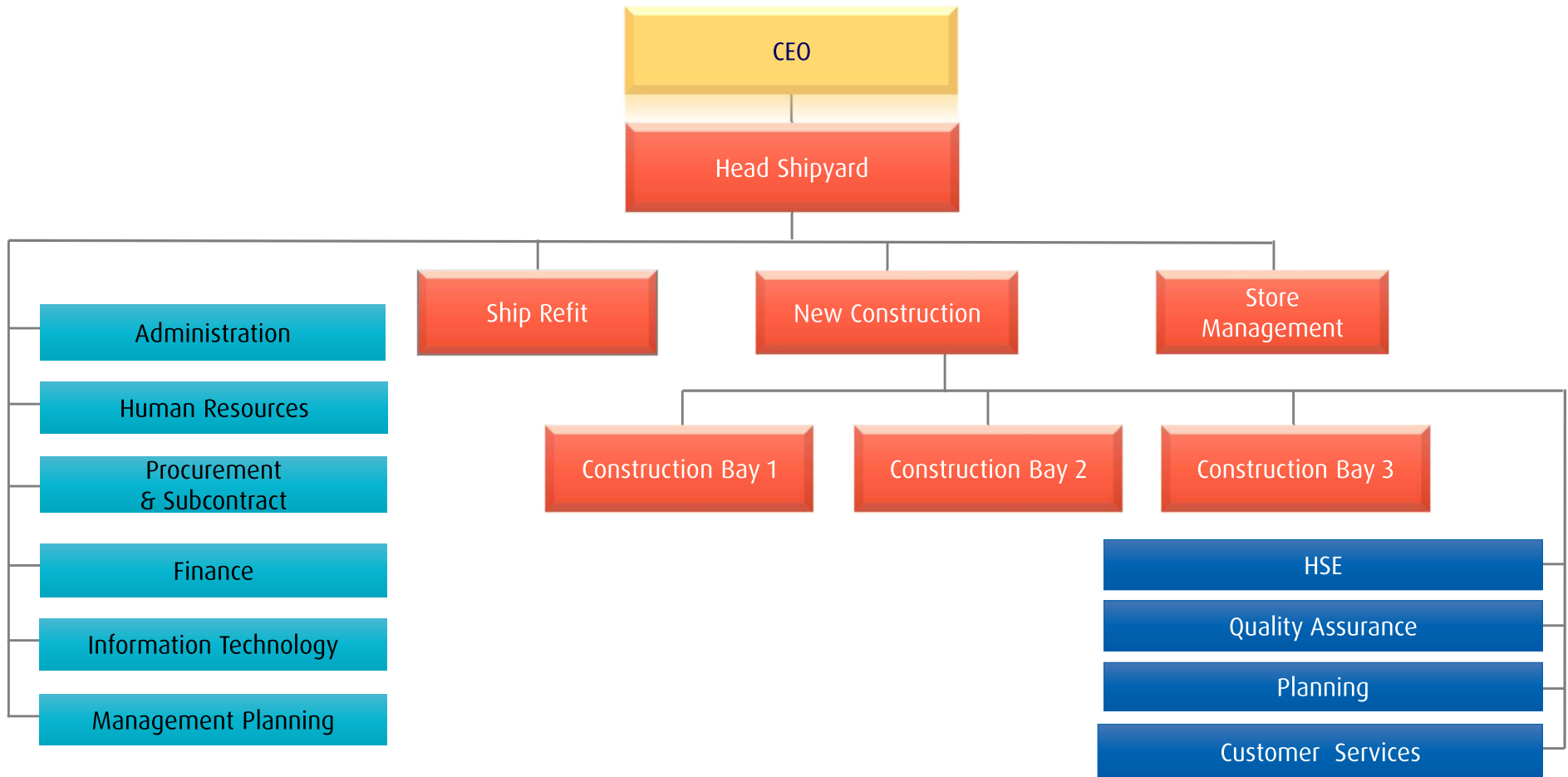
YARD LAYOUT



Shipyard Facilities

- Max Draft at Jetty 3.0 Meter.
- Dry Docking Facility, Dimension 105x22x7m, Max Draft of 5.0 meter
- Cu Slag Blasting Facility with Diesel & Electric Compressors, 10-12 plates (plate length 12 m) per day
- Hydraulic Jacking Facility (250 Tons, 12 Nos).
- Covered Shed for fabrication. (5000 sqm)
- Painting Facility (Airless Spray Machines)
- 6 Mobile Pick and Carry Cranes.(15T – 20T)
- Power Backup (400 KVA ,125KVA, 140 KVA DG Sets)
- Hydraulic Plate Bending machine, Bend plate from 6mm to 20mm thickness, width max 3 meter. 3-D bending Facility.
- Heavy Work Crane (110 Tons, 85 ton) -2 nos.
- Approx 120 Arc Machines (Panasonic, Warpp, All Certified & annually calibrated as per classification society)
- Approx 30 CO2 Machines, 20 TIG/MIG Machines.
- Launch way , capable of launching 5000-6000 DWT vessels (max length -120 Meter)
- Air Bag Balloon launching facility for launching flat bottom vessels.

Organization Chart



Shipyard Photos



Shipyard Photos



Quality Management

Quality Management System (QMS) is certified to ISO 9001:2000. The QMS is certified and audited on an ongoing basis by an accredited and independent third party.

Praka Engineering prepares specific Project Quality Plans (PQP) for each project it executes and incorporates Praka Engineering corporate policy requirements, Quality Management Systems (QMS), relevant statutory requirements and client project requirements. The PQP incorporates QMS, procedures, work instructions, forms and job descriptions relevant to the project including:

- Method statements and verification checklists required for the control of any special processes
- Inspection and test plans and associated checklists for all requisite work packages
- Frequency schedules for management review and audits of the project quality system
- The quality conformance records required, the records system and their retention period
- Project specific document control procedures
- Any other specific quality procedures or activities relevant to the particular project, management reviews and audits of the Project Quality System.



HEALTH SAFETY & ENVIRONMENTAL MANAGEMENT

Praka Engineering Shipyard is regarded throughout the Shipbuilding industry in its region of operation as a leader in Safety Health & Environmental (HSE) management. The nature of Praka Engineering's operations place particular emphasis on its multi-discipline expertise.



HSE is a priority for Praka Engineering and our Safety record is a key competitive advantage. We are committed to providing a safe, healthy and positive working environment for our employees and those under our care.

Our policy is to ensure that sites are safe and healthy places to work. Accordingly, we recognize the importance of an up to date and sensitive Occupational Health and Safety (OH&S) Program.



Thank You