MARINE & ENGINEERING

₩DORMAC



WELCOME

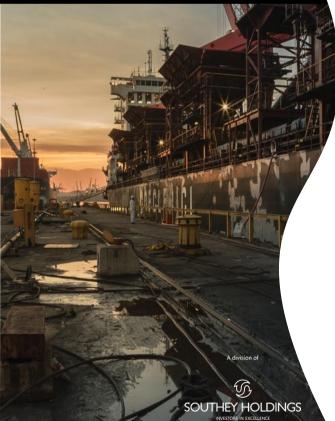
YOUR 24/7 ONE STOP SHIP REPAIR PARTNER IN SOUTHERN AFRICA

A division of

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SOUTHEY HOLDINGS

DURBAN SHIPYARD



ORMA

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• Owned 155m 8500t private floating dock

Steel fabrication

- Large building areas with slipway
- 50 ton overhead crane

Machine shop

- 3 lathes in excess of 14 meter length
- Latest CNC lathes & milling machines
- Heat treatment oven
- 50 Ton crane capacity
- Very large capacity vertical & horizontal borers
- Largest best equipped machine shop on coast

Pipe Shop

- Equipped with pipe jigging & bending equipment
- Workshop complete with gantry cranes
- Carbon, CuNiFe, Yorcalbro, Stainless, Galvanised
- LP and HP systems



Yard Repair Quay

- Length of Main Quay 195m x 8m draft. Vessels up to 260m can be accommodated.
- Liebherr quayside crane 50 ton lifting capacity at 30m and 15 ton at 50m
- Hatch cover repair area can accommodate 37x30ton hatch covers

PRIVATE QUAY







195m x 8m DRAFT with 50 TON CRANE and 50m reach







DNV-GL



140m long, 35m wide construction slipway for the dry-docking of smaller craft is available. The slipway is serviced by both 120 ton and 25 ton Goliath cranes.



SHIP BUILDING AND DRY-DOCKING SLIPWAY



NEW BUILDS

109 SHIPS BUILT TO DATE











35m x 148m Slipway



MT FUMANA & SMIT LIPUMA

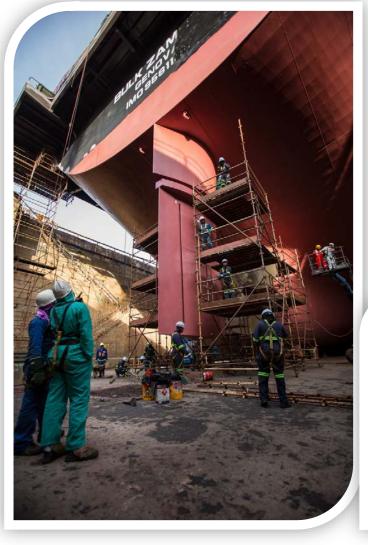
DURBAN GRAVING DOCK





Prince Edward Dock

- overall docking length 352.04m and 33.5 m beam
 - 2 divisions 206.9m & 138.68m
- 5 cranes ranging from 10 to 50 tons
- 12.5m depth





DURBAN MACHINE SHOP













DORMAC FLOATING DOCK 1







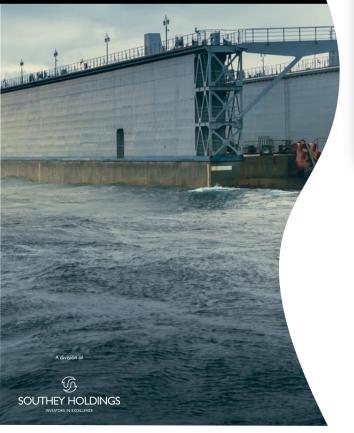


TWO FLOATING DOCKS – EACH WITH FOLLOWING CAPACITY

- Lifting capacity
- Length overall
- Breadth between wing walls
- Maximum submersion depth
- Two Cranage

- 8500 Tonne
 - 155 Metres
 - 26 Metres
 - 7 Metres
 - 7.5 Tonne at 16 Metres

DORMAC FLOATING DOCK 1



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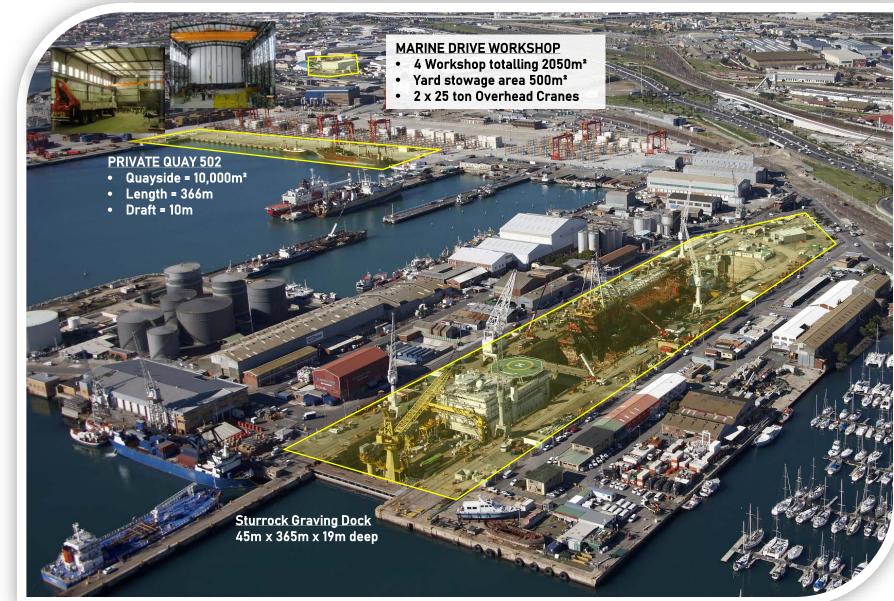


TWO PRIVATE FLOATING DOCKS

CAPE TOWN FACILITIES







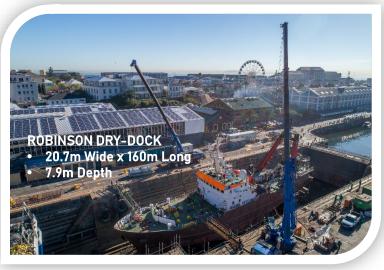
DORMAC CAPE TOWN REPAIR FACILITIES

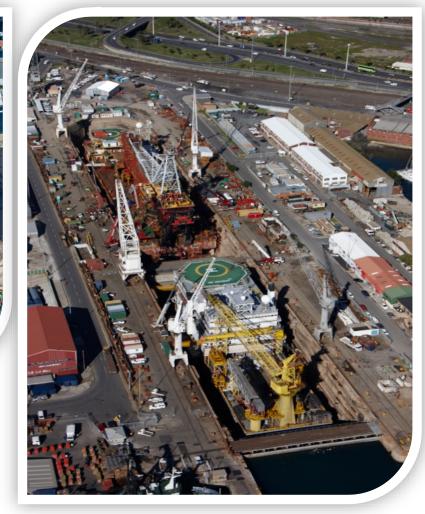
CAPE TOWN



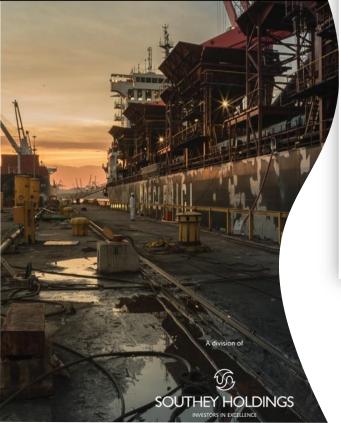








SEVEN POLARIS PROJECT WORK SCOPE SUMMARY







INSTALLATION OF 120 TON WINCH INC. RENEWAL OF WOODEN FENDERS & EXHAUSTS



SEAWAY POLARIS DRYDOCKING



SALDANHA BAY







AVAILABLE WORKSHOP FACILITIES IN SALDANHA BAY

SALDANHA BAY







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- QUAY 204 250m LONG X 15m DRAFT
- SHELTERED BAY FOR HEAVY LIFT VESSELS
- QUAYSIDE LOADING = 15 TONS/M²





JACK-UP RIG UPGRADES IN SALDANHA BAY

PORT OF NQUERA COEGA

SOUTHEY HOLDINGS

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18m draft quay 265m length SA's newest port.





PORT OF NQUERA COEGA

SOUTHEY HOLDINGS

DNV-GL

MARINE & ENGINEERING

Typical Quayside Site Establishment





Fender barges for Semi-Subs





NEW GENERATION SEMI-SUBS IN COEGA

PORT OF NQUERA COEGA













DORMAC GROUP



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& ENGINEERING

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- HP & LP Pipe work
- Mechanical works
- Machining
- Electrical
- Blasting & coating
- Diving services
- New Building & Fabrications
- Dry Docking
- Shop Outfitting
- Cofferdams
- Fabrications Industrial
- Subsea Structures
- Surveys & Inspections

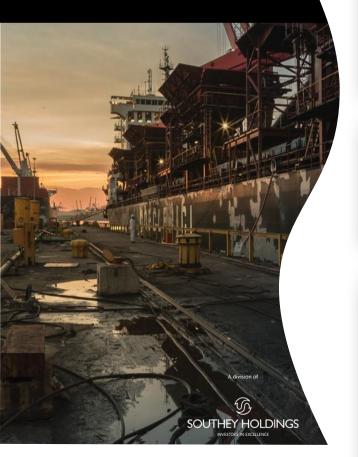








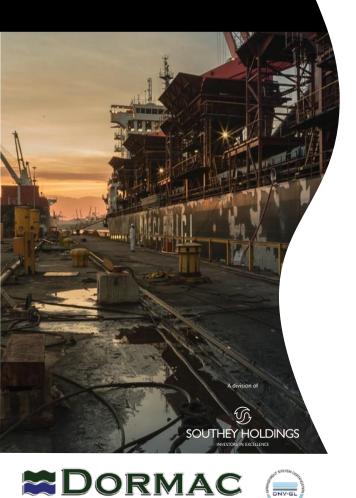
STEEL & PIPE FABRICATIONS



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UNDERWATER SERVICES



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- Maintenance & salvage ٠
- Hull cleaning & propeller polish ٠
- Class Approved UWILD Surveys ٠
- Underwater welding repairs • **Cofferdam Technology**

Purpose designed ٠

- 100% success record •
- **Classification approved** ٠

Types of Cofferdams

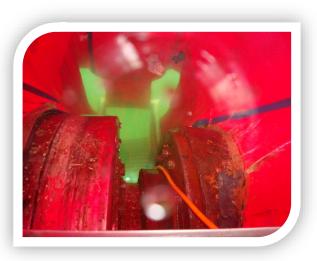
- Spade / Skeg Type ٠
- Hull Type ٠
- Stern Tube Type ٠
- **Bow Thrusters** ٠
- Flexi dam (mobile) ٠

Class Approved

- RINA ٠
- DNV/GL ٠
- BV ٠
- LR ٠
- ABS ٠

ONV-GL

Class NK ٠









DIVING & UNDER WATER SOLUTIONS

SHEQ CERTIFICATION







DNV CERTIFICATION : 9001:2015 - 14000 - 45000

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BO 9001=ISO 14001 OHSAS 18001

THANK YOU

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