



NUCLEUS ENERGY SDN BHD



WHAT WE ARE

We are a specialized dynamic and flexible company that is able to meet industry demand in relatively shorter turnaround period.

All our key personnel have more than 15 years of individual work on Erection and installation and maintenance Marine Loading arm.

We are committed for safe operational performance and delivering excellence result.



CORPORATE PROFILE



DETAIL COMPANY :

Company Name :-

NUCLEUS ENERGY SDN BHD.

Incorporated :-

JANUARY 2017

Managing Director :-

ABDUL MUHAJMIN BIN SABIKIN

CONTACT US :

Office Address :-

No 13, Jalan Selasih 14,
Taman Pasir Putih,
81700 Pasir Gudang, Johor.

Tel (office) :-

+607-255 7723

Mobile :-

+6013-787 7532

Email :-

amin.nucleusenergy@gmail.com

Reg No :-

1216960-M



Branch :

No 59, Lazenda Industrial Warehouse,
Jalan Ranche Ranche,
87000 Labuan F.T

Website :

nesb.com.my

• OUR COMPANY

Nucleus Energy Sdn. Bhd. (NESB) is a technical service provider for terminal equipment.

NESB started in 2017 and it has been supporting the oil & gas industry ever since.

Our company specialized in Marine Loading Arm, Marine

Gangway, Capstan & Quick Release Hook, ISO Tanker /Truck Loading Arm and Hydraulic system repair and Maintenances.

Others service : We also supply skill manpower for electrical work for maintenance and inspection of industrial electrical part .

Safety First, Reliability & Quality are our commitment to our clients. We are supporting our client servicing and recommend to get best operation smooth and efficient.

Since the company started, NESB always upgrade and train our service crew to ensure they follow the updated safety requirement in the industry. We are proud to say that NESB is a zero (0) incident and zero (0) safety violation company.



- **OUR MISSION**

To Be The Leading & Preferred Service Provider In The Regional Oil & Gas and Related Industries.



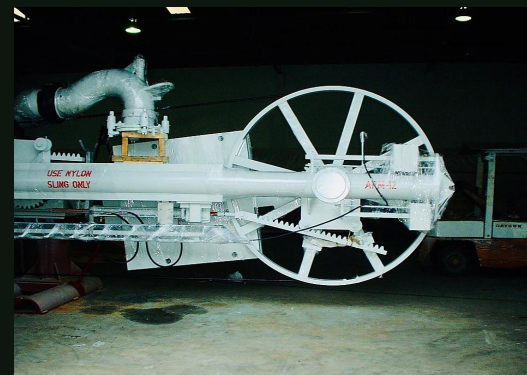
- OUR VISION

Built strong business relationship with clients and suppliers through excellent quality, timely, and fair business practices with motto.

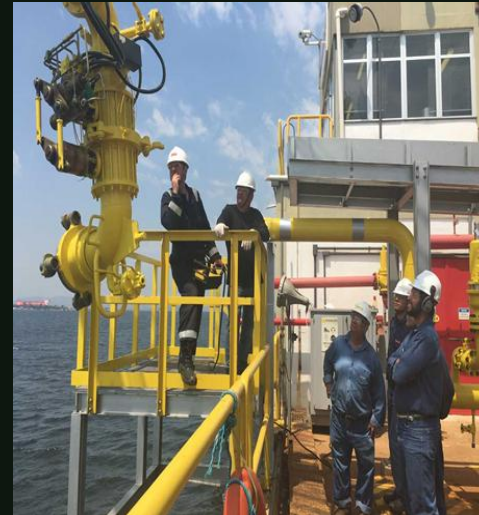


- **OUR CORE SERVICE**

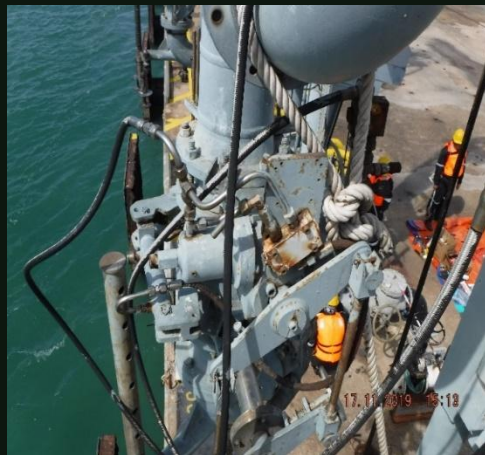
Erection, Servicing and Maintenance Marine Loading Arms.



MARINE LOADING SITE INSTALLATION WORKS



MARINE LOADING ARM BALANCING WORK



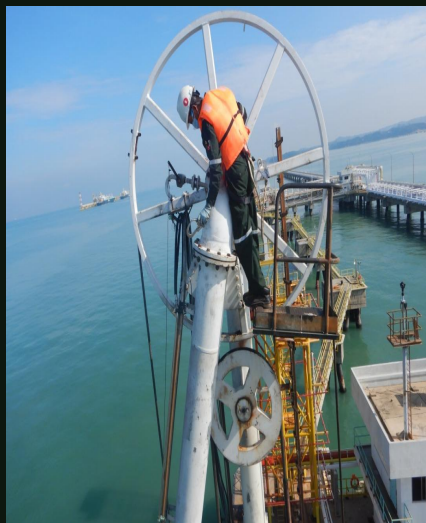
MARINE LOADING ARM MAINTENANCE



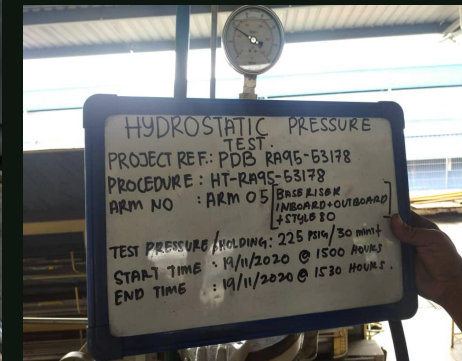
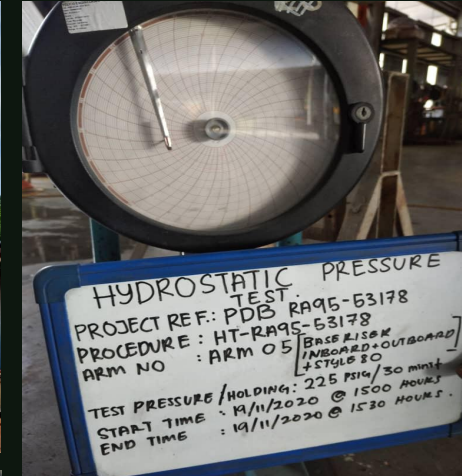
MARINE LOADING ARM MAINTENANCE



MARINE LOADING ARM PREVENTIVE MAINTENANCE AND INSPECTION WORKS



MARINE LOADING ARM SERVICING AND MAJOR OVERHAUL AND TESTING AT YARD FACILITIES



OUR ERECTION AND TESTING FACILITIES FOR MARINE LOADING ARM



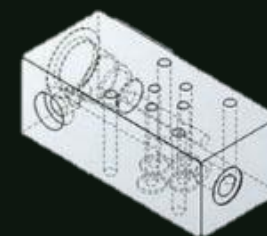


PRODUCTS

- DESIGN & BUILD.
- SERVICE & REPAIR.
- PIPING.
- TROUBLESHOOTING & COMMISSIONING.
- REPLACEMENT SPARE PARTS.
- TRAINING.

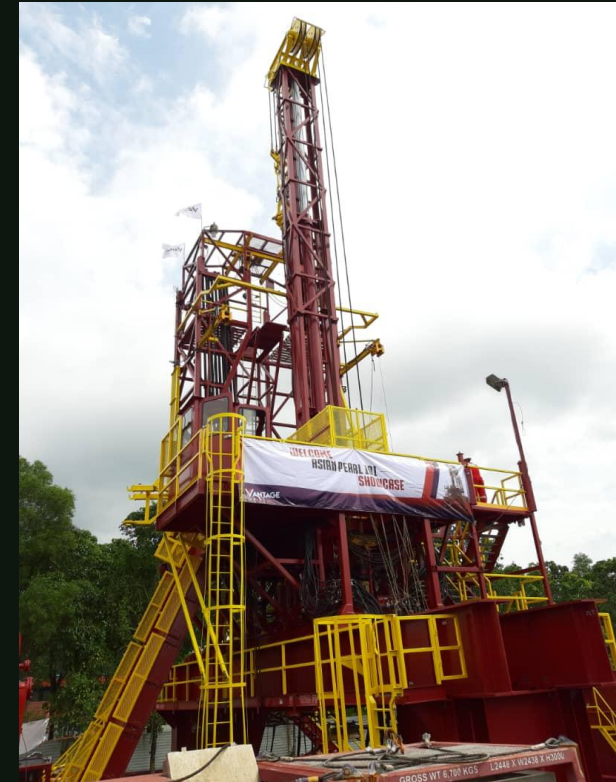
DESIGN & BUILD

- DESIGNING HYDRAULIC SYSTEM.
- UPGRADING EXISTING HYDRAULIC SYSTEM
- BUILDING ENGINE DRIVEN HYDRAULIC POWER UNIT.
- BUILDING HYDRAULIC OPERATED EQUIPMENT.



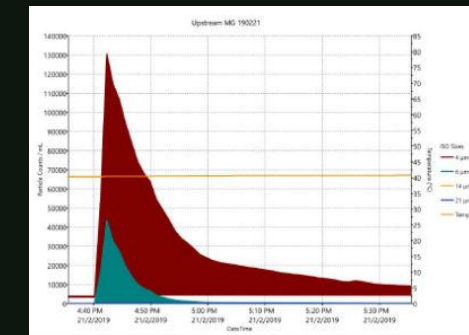
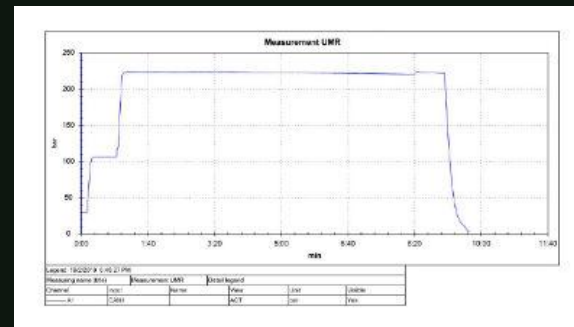
SERVICE & REPAIR

- EQUIPMENT REFURBISHMENT.
- SCHEDULE MAINTENANCE.
- COMPONENTS REPAIRING.
- OIL FLUSHING & MONITORING.



PIPING

- DESIGN PLUMBING LAYOUT.
- PLUMBING.
- FLUSHING.
- PRESSURE TESTING.



TROUBLESHOOTING & COMMISSIONING

- HYDRAULIC SYSTEM TROUBLESHOOTING.
- HYDRAULIC SYSTEM TUNING.
- HYDRAULIC EQUIPMENT COMMISSIONING.



REPLACEMENT

- HYDRAULIC PUMPS AND MOTORS.
- HYDRAULIC CYLINDERS.
- HYDRAULIC FILTERS.
- HYDRAULIC VALVES.
- HYDRAULIC COOLER.
- HYDRAULIC ACCUMULATORS.
- HYDRAULIC QUICK COUPLERS.
- HYDRAULIC TUBES, HOSES & CONNECTORS.



TRAINING

- HYDRAULIC SYSTEM TRAINING.
- PREVENTIVE MAINTENANCE TRAINING.
- HYDRAULIC PRODUCT TRAINING.
- EQUIPMENT OPERATION TRAINING.



MARINE LOADING ARM SERVICE SUPPORTED BY



FMC MARINE LOADING ARM



NIIGATA MARINE LOADING



KANON MARINE LOADING ARM



**JLA LOADING
TECHNOLOGY B.V.**



MIB ITALIANA S.P.A MARINE LOADING ARM



YOKOHAMA RUBBER MERGES SPARE PARTS

NUCLEUS ENERGY SDN BHD

“Thanks, for being A Partner with every great
chance that We take”