

COMPANY PROFILE

PT PRIMA ERA MITRA

Best Integrated Solution



PT PRIMA ERA MITRA

Company Overview

We aim to significantly increasing customer satisfaction by producing high quality and timely work

PT Prima Era Mitra is a limited liability company that providing fully integrated solutions in Engineering, Procurement, Fabrication and Construction Services as well as General Trading located at Cinere One Commercial Park , Block LA-05 Pangkalan Jati, Depok, West Java. Started operating in 2011, based on deed number 02 dated 01 March 2011 and AHU_14398.AH.01.01 year 2011.

We have improved in performance through the management technology application and strengthening company management, information systems to risk management in every project. This commitment built with aim of significantly increasing customer satisfaction by producing high quality and timely work. From our interaction with professional associations we are always up-to-date with the latest market developments and policies.

VISION

Our Vision

- Become a trusted partner company in the main business fields of engineering, procurement, fabrication, construction and maintenance that accentuate sustainable growth.
- Being a large company in the fields of services, trade, engineering, procurement, fabrication and construction which are known on a national scale.

MISSION

Our Mission

- Creating stable and profitable growth for stakeholders and committed in achieving customer satisfaction through safe working environment , on budget , on time delivery high quality work.
- Implement a measurable and professional good corporate governance.

Our Clients



ISO CERTIFIED

ISO 900:2015 CERTIFIED



We are delighted to announce that our company has successfully achieved ISO 9001:2015 certification. This accomplishment underscores our unwavering commitment to maintaining the highest standards of quality and excellence in all aspects of our operations. Through a rigorous assessment process, our organization has demonstrated its dedication to implementing and upholding internationally recognized best practices for quality management systems. This certification not only validates our continuous efforts to enhance customer satisfaction but also highlights our dedication to process improvement, efficiency, and consistent delivery of products/services that meet and exceed industry benchmarks.

CERTIFIED DISTRIBUTOR

Experience the Excellence of Parker Products with Our Certified Distribution Services



We're a certified distributor of Parker products, offering a wide range of high-quality components for various industries. Our expert team can help you find the right product for your needs, ensuring exceptional value and reliability. Trust us for top-notch Parker products and support.

WHAT WE DO

A Selection Of Services We Provide



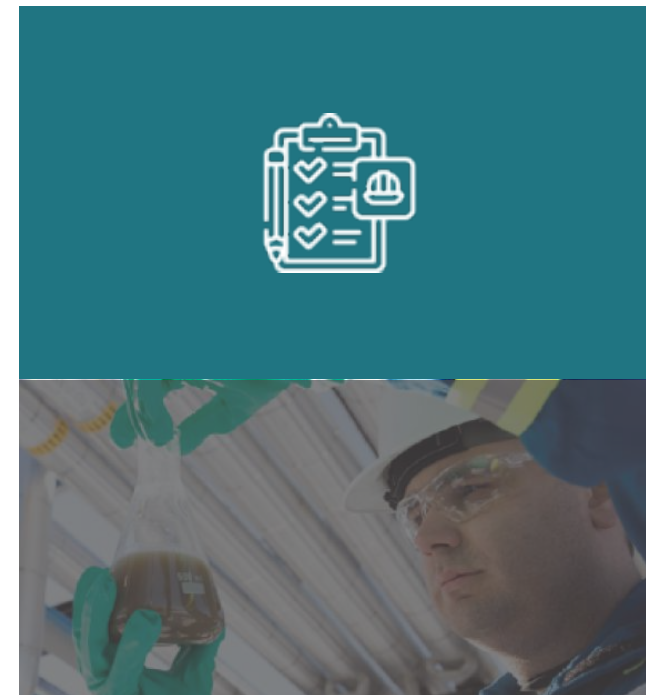
Engineering

Process Engineering for Oil & Gas. Engineering for DESIGN



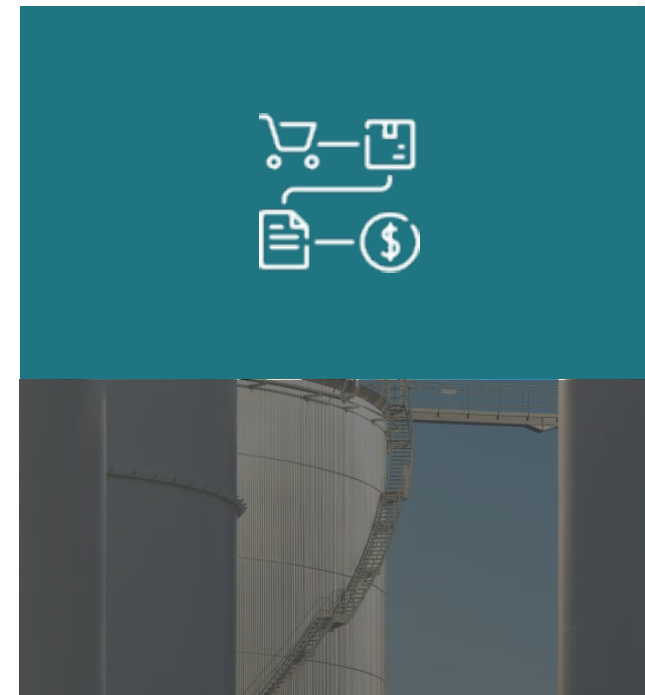
Fabrication

Own House Fabrication Shop.
Sub-order Fabrication



Construction & Maintenance

Civil and Foundation.
Construction. Maintenance Plan.
Facility Cleaning



Procurement

Normal & High Alloy Material.
Piping & Valve

OTHER SERVICE

On Demand Service



We at PT Prima Era Mitra, offer a comprehensive and on-demand service that integrates a wide range of Engineering, Procurement, Fabrication, and Construction Services as well as General Trading. Our team of experts leverages their extensive knowledge and expertise to provide our clients with customized solutions that cater to their unique needs and requirements. Whether you're looking for a one-stop-shop solution or need specialized services, we have the skills, resources, and experience to provide you with the best possible outcome.

WHAT WE DO

Engineering

We at PT Prima Era Mitra, offer a comprehensive range of engineering services (e.g., Process Design & Performance Guarantee, Mechanical Design, Project Service, Local Regulation, Mechanical & Performance Commissioning, and QC & Inspection) to meet the needs of modern businesses. Our team of highly skilled and experienced engineers is dedicated to providing innovative solutions that are tailored to your specific requirements.

Process Engineering for Oil & Gas

Oil & Gas Separation Process Design & Performance Guarantee

- **Oil & Gas Coalescing**

Coalescence is the process of causing an agglomeration of liquid aerosols to form larger droplets which are large enough to be drained away gravitationally

- **3 Phase Separator**

A three-phase separator, uses gravity to separate produced well fluid into gas, oil, and water phases. Installation of these vessels occurs near the wellhead, and they come in horizontal and vertical configurations.

- **Test Separator**

Test Separator is a vessel which is used to separate and measure small amounts of oil and gas. with gas and liquid flowmeters are often provided for periodic measurement of the production rate from individual wells or groups of wells.

- **Production Separator**

A pressure vessel that is used for separating the fluid components of an oil and gas well stream into both gaseous and liquid constituents. The separators can be installed in either an onshore processing facility or on an offshore platform.

- **Gas Sweetening**

CO₂ – H₂S Removal is the process for the removal of mainly acid gases (H₂S and CO₂) and, in addition, the simultaneous removal of sulphur organic species (RSH, COS, CS₂) from process gas. It is an essential step of sour gas processing for natural gas treatment, NGL recovery, LNGs, refineries and petrochemicals in order to meet transport and market specifications, to comply with environmental regulations for emissions and to control corrosion.

- **Crude Oil Dehydrator**

The removal of water or water vapor from crude oil, by separating the oil from the water, often in a rotating centrifuge. Crude oil contains water that must be removed to levels that meet pipeline specifications before refining into upgraded petroleum products.

- **Crude Oil Desalting**

The first refining process applied to crude oil. The process removes salt, water and solid particles that would otherwise lead to operational problems during refining such as corrosion, fouling of equipment, or poisoning of catalysts.

- **Water Treatment : Hydro cyclone**

Cyclone separators are used to remove liquid and solid impurity substance in gas or liquid stream. The method can also be used to separate fine droplets of liquid from a gaseous stream.

Engineering for Design

Process Design

- PFD / P&ID / Heat Material Balance Sheet
- Process Basic Mechanical Design
- Process Basic Data Sheet (Mechanical & E&I)

Mechanical Design

- Fabrication Assembly & General
- Fabrication Detail
- Piping & Support
- Construction Structure
- Electrical & Instrument Data Sheet
- DCS / PLC / MCC
- Control Panel

Project Execution

Own Project

- Project Management & Coordination
- Schedule Control Responsibility
- Quality Control Responsibility

Project Service

- ITB & RFQ Create
- Supplier Audit
- Vendor & Supplier Selection Advise
- Vendor Quotation Evaluation
- Local Project & Coordination
- Technical Review
- Schedule and Quality Control
- Project Document Handling

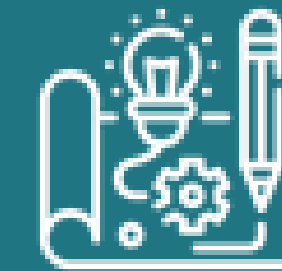
Commissioning

Mechanical Commissioning

- HAZOP Evaluation
- Mechanical Sequence and Function Check
- Mechanical Trouble Countermeasure
- System Leakage Check
- Operational Check

Performance Commissioning

- Cold Circulation / Hot Circulation
- Performance Evaluation
- Performance Trouble Countermeasure
- Operator Training



WHAT WE DO

Fabrication

Our company is dedicated to providing top-quality fabrication services to our clients. We specialize in the creation of custom components and structures and techniques to deliver precise and efficient results. With a team of highly skilled fabricators, we are equipped to handle projects of any size and complexity. Whether you need a single part or a complete fabrication solution, we are here to provide you with the highest quality service at competitive prices. Our commitment to customer satisfaction and attention to detail has earned us a reputation as a reliable and trustworthy fabrication provider. Trust us to bring your ideas to life and take your project to the next level with our top-notch fabrication services.

Own House Fabrication Shop

- Process Internal Parts (CS / SUS / Super Duplex)
- Piping & Support
- Structure
- Module / Skid Assembly
- Electrical Heater

Sub-order Fabrication

- Pressure Vessel (ASME U-1, U-2, U-3)
- Heat Exchanger (ASME, TEMA)
- Waste Boiler (ASME U-1)
- Piping



WHAT WE DO

Construction & Maintenance

Our company is a one-stop solution for all your construction and maintenance needs. We offer a wide range of services that cater to the specific requirements of our clients. Our team of experts have years of experience in the industry and are equipped with the latest tools and technology to provide top-notch service.

Construction

Civil and Foundation

- Mechanical & Strength Design
- Civil & Foundation Material Supply
- Civil Work Control & Supervising
- Soil Investigation

Construction

- Equipment Installation
- Piping Bulk & Support Local Fabrication and Installation
- Structure Local Fabrication and Installation
- Electrical & Instrument Tray, Cable, Tubing and Equipment Installation
- Mechanical Completion Work
- Mechanical & Performance Commissioning

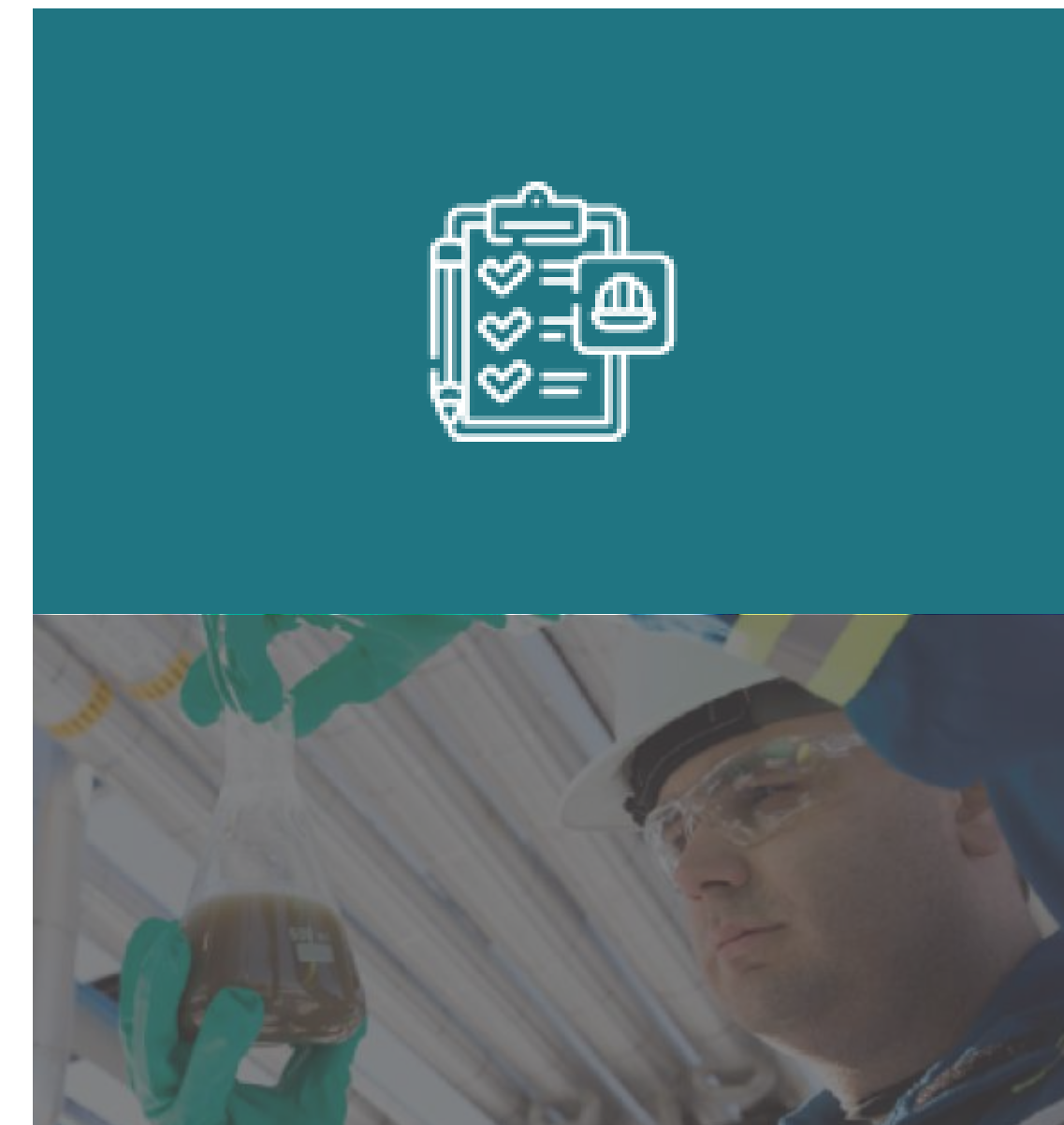
Maintenance

Maintenance Plan

- Regular Maintenance Plan
- Troubleshooting Maintenance Advise
- Maintenance Developing Advise

Facility Cleaning

- Water High Pressure Cleaning
- Cavitaion Cleaning : No used Chemical as 100% Water Only
- Non-disassembly Cleaning for:
 - Plater Heat Exchanger
 - Jacket Inside for Vessel & Pump, etc In-line Piping
 - In-line Piping
 - Others



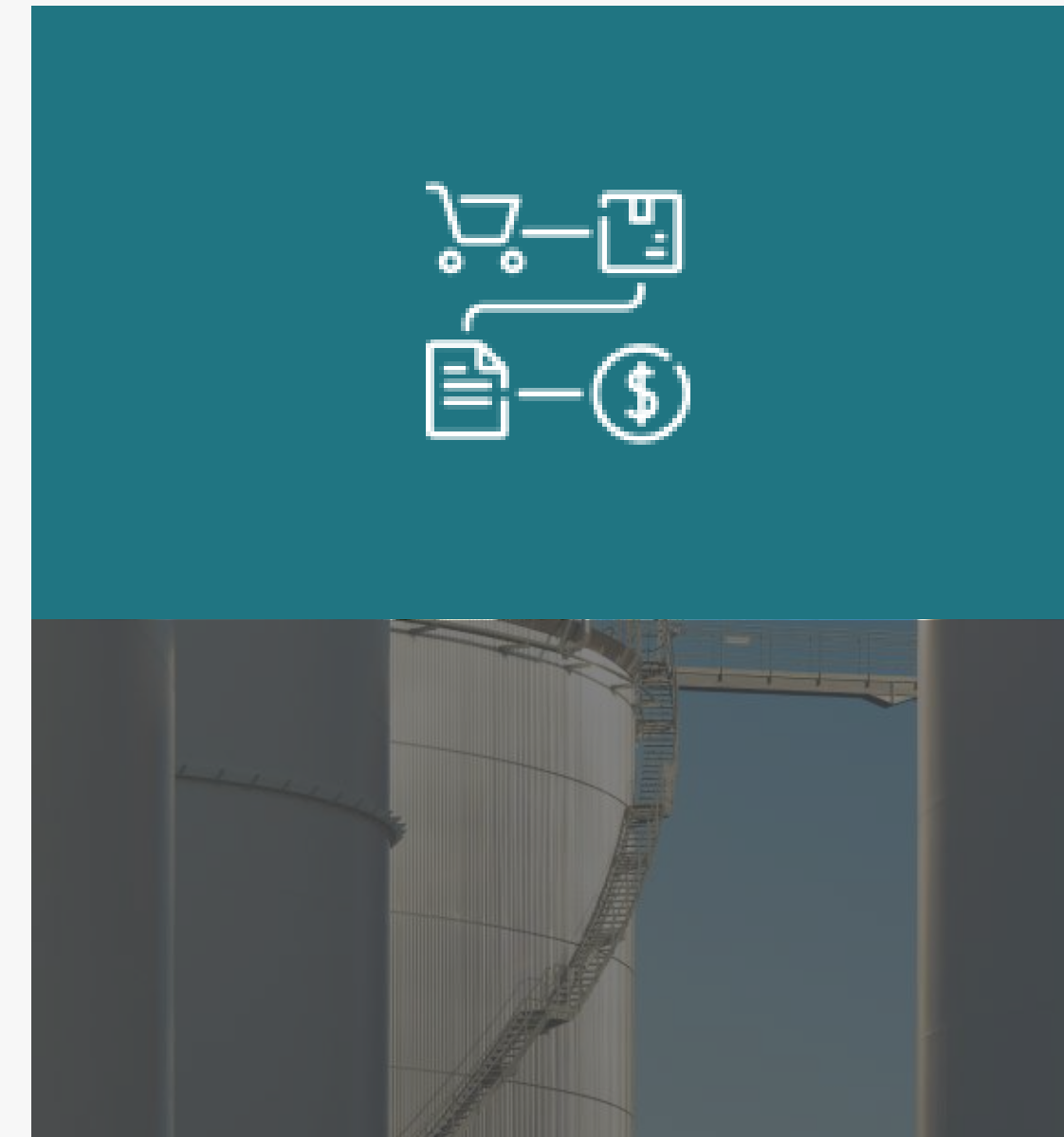
WHAT WE DO

Procurement

Our company offers a comprehensive procurement service that is designed to streamline the purchasing process and help organizations save time and resources. With our expertise and industry knowledge, we are able to source high-quality products and materials at competitive prices, ensuring that our clients receive the best value for their money. Whether you're looking to purchase raw materials, finished goods, or specialized equipment, our team is dedicated to providing you with the products you need to keep your operations running smoothly. Our procurement service is characterized by its efficiency, reliability, and attention to detail, and we are committed to working closely with our clients to ensure that their needs are met and exceeded. So if you're looking for a procurement partner that can help you save time, reduce costs, and improve your bottom line, look no further than our company!

Domestic Local & Import

- Normal & High Alloy Material
 - Piping & Valve
 - Pressure Vessel
 - Heat Exchanger & Heater
 - Burner System
 - Electrical Instrument Equipment
 - Motor and Pump
 - Special Equipment
-
- Requirement Equipment & Parts



OUR PRODUCT

A Selection Of High Quality Products



Puroiator

Porous metal filtration media, elements, and systems. High-performance polymer filtration. High-performance gas filtration



Parker Twin Filter

Equipment and consumables for water treatment for the oil and gas service industry.



Parker Velcon

Products for Aviation Fuel & Clean Diesel – Solutions for Diesel Fuel Cleanliness



Parker Peco

Peco Oil & Gas Filtration

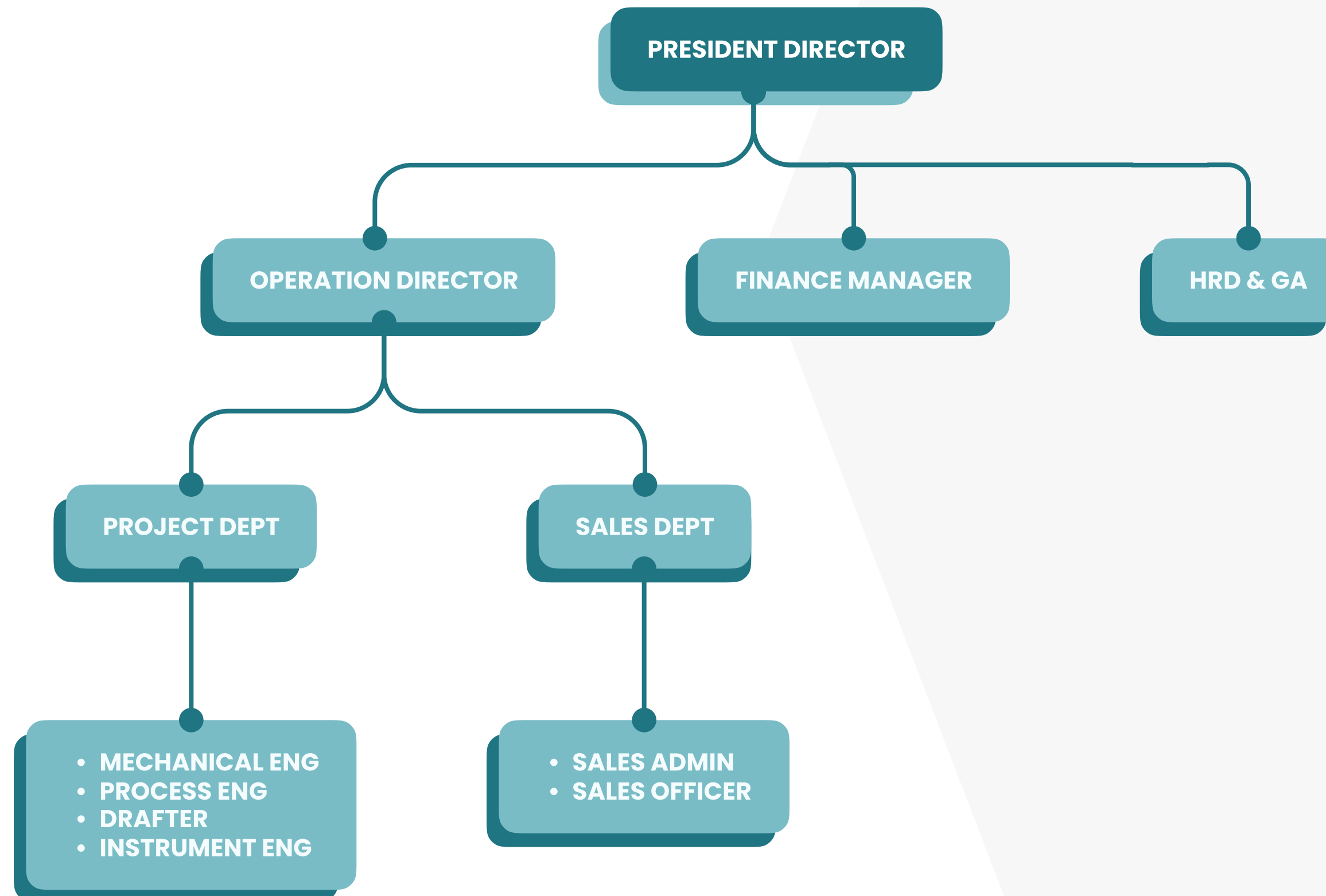


Parker VMT

Sea Recovery dan Philp Marine Technology

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THE TEAM
Our Winning Team





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