**Company Background**

Royal Marine Group is established in the year 1998, under the Myanmar Companies Act and registration number: 63/1998-1999. Since 1995, we were operating as Straight Engineering Group, providing services in ship building and repair projects as a sub-contractor in Myanmar Shipyard. Royal Marine Group has gradually expanded and strategically grown into a variety sectors that include oil & gas engineering, power generation industry, marine & offshore services and general industrial sectors.

Under Royal Marine Group, our associated companies are Royal Marine Engineering Co., Ltd., Royal Marine Technology Ltd. and Aung Su Paing Group Co., Ltd. We are one of the leading engineering & fabrication services providers in Myanmar and majority of our clients are international companies operating in the region. In 2015, Royal Marine Engineering has become an official local partner of Chevron Corporation for the offshore block A-5.

Beside engineering and fabrication services, Royal Marine Group holds a trading arm. We are the approved distributor and service provider for ZINGA galvanizing system from Belgium and Cochran Boilers from the UK. We have also attained service contract and an agent for industrial chemicals & gas products of Wilhelmsen Ships services.

**Scope of Business**

- Engineering services to Marine, Power Generation and Oil & Gas industry
- Fabrication of mild steel & stainless steel structure, pressure vessels and storage tanks
- Blasting, painting & galvanizing services
- Repair and maintenance to offshore supply vessels
- Supply of industrial, marine and oil & gas machinery, equipment, boilers and spare parts
- Supply of industrial gases & chemicals (UNITOR)

**REGULAR CUSTOMERS & SERVICES**

- Contractor of Myanma Shipyards (Since 1995)
  - New Construction of inland water way vessels
  - Annual docking & afloat repair
  - Installation & maintenance of mechanical, electrical& navigation system
  - Fabrication & installation of steel structures
  - Blasting &coating services

- Repair & maintenance contractor of RS. Road To Mandalay (Since 1995)
  - Annual docking & afloat repair
  - Installation & maintenance of mechanical, electrical, electronic & navigation system
  - Renovation & interior decoration, carpentry & Teak decking
  - Blasting &coating services
Supplier, repair & maintenance contractor of Sule Shangri-La Hotel, Yangon (Since 2000)
- Supply of materials & spare parts
- Maintenance & repair of mechanical & electrical system
- Boiler annual services & certification
- Maintenance & repair of the laundry and kitchen equipments

Supplier, repair & maintenance contractor of Offshore Supply Vessels (Since 2000)
(Client: Tide Water Marine International Pte., Ltd, D & M Marine Service Pte., Ltd, Bourbon Offshore, Seacor Marine)
- Supply of materials & spare parts
- Maintenance & repair of mechanical, electrical, & navigation system
- Carpentry job & wood decking

M & E contractor of Total E & P Myanmar (Since 2008)
- Fabrication & installation mild steel & stainless steel structure
- Baker hydraulic actuator (emergency shutdown valve) overhauled including pressure testing
- Maintenance & repair of pressure vessel
- Skilled labor supply
- Blasting & coating services
# REFERENCE KEY PROJECTS

<table>
<thead>
<tr>
<th>No.</th>
<th>Client</th>
<th>Project Description</th>
<th>Year</th>
</tr>
</thead>
</table>
| 2.  | Myanmar Ivanhoe Copper Co., Ltd | - Fabrication, Sand blasting & Airless spray painting of MS Sulphuric acid pressure vessel (20.13 MT, 1.65 m ø)  
- Fabrication, blasting and painting of various sizes of MS Sumps & tanks  
- Fabrication of 316L SS Electrolyte filter vessels (2.7 m ø, 3.3 m height)  
- Fabrication of overhead crane rails  
- Fabrication of complete assembly of feed in/out chain conveyor  
- Fabrication of SS Reactor tanks (4 m ø, 4 m height)  
- Fabrication of De-watering screens  
- Fabrication of Ball mill ring gear & drive pinion  
- Fabrication, Installation, Testing & Commissioning works of 2 nos. of D.O storage tank (200,000 Gal)  
- Inspection & Testing of 15 nos. of pressure vessels | 2001 - 2012 |
<p>| 3.  | Belmond Ltd. | - Major Repairing project for steel structure, interior decoration and renovation for Road to Mandalay luxury river cruise vessel (Five Star rating) when Nargis cyclone hit in 2008 | 2008 |
| 4.  | Myawaddy Trading Co., Ltd | - DO Loading and Unloading piping system for 2 nos. of 200,000 Gal Tanks | 2011 |
| 5.  | Golden Flower Co., Ltd. | - High pressure &amp; High temperature steam pipe line fabrication, installation and pressure testing for Palm Oil Factory | 2011 |
| 7.  | Myawaddy Trading Co., Ltd | - Fabrication, Erection and Installation of 500,000 Gal DO Tanks, complete with Foam firefighting system, Pump house and Fuel Filling station | 2012 |
| 8.  | Htoo Trading Co., Ltd. | - Fabrication, Installation and Pressure testing of oil loading, unloading and transferring system of Palm Oil Terminal | 2013 |
| 10. | Myanmar – Japan Tobacco Co., Ltd. | - Fabrication and Erection of water storage tank (70,000 gal), interior coated with ZINGA galvanizing systemand diesel oil storage tank (20,000 Ltr) | 2013 - 2014 |
| 11. | Total E&amp;P Myanmar | - High pressure water jetting and Re-galvanizing with ZINGA coating system for 16 years old bridge and jetty in Kambauk | 2014 |
| 12. | Myanmar Yang Tse Copper Ltd. | - Fabrication and Installation of Foam Firefighting system for mine site | 2014 |
| 14. | MAXpower (Thaketa) Co., Ltd. (Mitsui) | - Fabrication, Erection and Installation of Foam Firefighting system with 38,000 Gal water storage tank, interior coating with ZINGA galvanizing system, fire pumps and piping system | 2015 |</p>
<table>
<thead>
<tr>
<th>No.</th>
<th>Company Name</th>
<th>Project Description</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>SA Marine Co., Ltd.</td>
<td>Project consultant for construction of 60 m Container Barge at Myanmar Shipyard</td>
<td>2015</td>
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<tr>
<td>16</td>
<td>Sakura EXE Co., Ltd.</td>
<td>Material Supply and Installation of Cold water Transfer pipe lines with cement coated DI pipes from basement to roof top (total 21 floors)</td>
<td>2015</td>
</tr>
<tr>
<td>17</td>
<td>Sumitomo Corporation</td>
<td>Shop fabrication, blasting &amp; painting of pipe spools for 2 x 25 MW Dual Fuel Generator at Thilawa Industrial zone</td>
<td>2015 – 2016</td>
</tr>
<tr>
<td>18</td>
<td>Elite Drilling Co., Ltd.</td>
<td>Pressure Testing and calibration of 23 nos Pressure Gauges and 6 nos Pressure Safety Valves at Myan Aung Onshore Drilling rig</td>
<td>2016</td>
</tr>
<tr>
<td>19</td>
<td>PUMA Energy Co., Ltd.</td>
<td>Pressure Testing and calibration of 85 nos Pressure Released Valves and 7 nos Pressure Gauges at shop for PUMA Oil Terminal, Thilawa</td>
<td>2016</td>
</tr>
<tr>
<td>20</td>
<td>JFE Corporation &amp; PECLtd.</td>
<td>Steel Structure Erection and Machinery Installation for Waste Incineration Plant with Steam Turbine Generator (700 kW)</td>
<td>2016</td>
</tr>
</tbody>
</table>

**REFERENCE PHOTOS**

- Fabrication & Installation of Mild Steel and Stainless Steel Storage tanks and Pressure vessels, Pipeline systems Installation & Testing, Mechanical and Electrical Installations at Monywa Mine site for MYTCL

- Fabrication of 500,000 gal Diesel Oil Storage Tank and Installation of Foam fire-fighting system and Pipelines as Turn-key Project at Bayinnaung, Yangon for Myawaddy Trading
- Fabrication of water storage tank and diesel oil storage tank at Mingalardon for Myanmar-Japan Tobacco Factory

- Fabrication & installation of steel structures, machinery & equipment for Tharyarwaddy ceramic floor & wall tiles factory

- Installation of Palm Oil terminal loading, unloading and transferring system at O4 Kamayut Jetty for Htoo Group of companies

- Fabrication and Installation of Gas Pipe Lines Ye Ni Paper Mill
- Foam Firefighting Turn- Key system at Thaketa gas power plant for Max power Company Limited & Mitsui Co., Ltd

- Materials supply and fabrication of smoke stack for Coca-Cola Factory at Hmawbi

- Re-galvanizing of Bridge with Zinga In-situ Galvanizing system at Kanbauk for Total E&P Myanmar

- New installation of 170 lb and 275 lb washer extractors, wash dryers and ironers at Sule Shangrila during night shift.
- Installation of cold water supply system at Sakura Tower for Sakura EXE Co.

- Shop fabrication, blasting & painting of pipe spools for 2 x 25 MW Power Plant at Thilawa for Sumitomo Corporation.

- Pressure Testing and Calibration of Pressure Gauges and Safety Valves at Myan Aung Onshore Drilling Rig.

- Pressure Testing and Calibration of Pressure Gauges and Safety Valves at shop for PUMA Energy Oil Terminal at Thilawa
Steel Structure Erection and Machinery Installation for Waste Incineration Plant with Steam Turbine Generator (700 kW)
BUSINESS EXPANSIONS

- Investment for Fabrication yard at South Dagon industrial Zone

  **Area:** 10,000 m²
  **Accessibility:**
  - 35.3 km from Myanmar International Terminals Thilawa (MITT)
  - 15.0 km from MOGE Thaketa Offshore Supply Base

**Fabrication Shop**

- **Area:** 45.72 m x 18.00 m (823 m²)
- **Overall Height:** 9 m
- **Crane:** 6 Ton Overhead Crane
- **Height up to Crane:** 8 m
- **Mezzanine Level:** up to 7.62 m at 4 m height

**Blasting and Painting Shop**

- **Area:** 12.19 m x 18.29 m (223 m²)
- **Overall Height:** 9.14 m
Yard Compound

- Local Partner of Chevron for offshore block A-5 (Rakhine Offshore Area), Myanmar
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Yangon, Myanmar.
- 95-9-451567505