

## *-PRESENTATION -*

**-Handling, barging & loading of heavy-lifts  
for the petrochemical industry.**



*... your partner in Singapore & the Region*

*... connecting you to & from the World*

*... specialists in project cargo...heavy-lifts ...ultra-large structures*



- *PROJECT LOGISTICS*
- *TERMINAL OPERATIONS*
- *TUG & BARGE OWNERS*
- *TRANSPORTATION*
- *MOORING SERVICES*
- *OTHER MARINE SERVICES*

Handling of MRT Wagon at PPW.



*specialists in ...*

- ***TURNKEY PROJECT TRANSPORTATION***
- ***VESSEL OWNING & OPERATORS***
- ***OFFSHORE PLATFORM TRANSPORTATION***
- ***TRANSHIPMENT & BARGING***
- ***CONTAINER FEEDERING***
- ***TERMINAL OPERATIONS / STEVEDORING***
- ***SHIP AGENCY & CHARTERING***

## ***SOME OF THE THINGS WE DO***

***... DOOR-TO-DOOR TRANSPORTATION***

***... TO DIFFICULT TERRAIN + INTERIORS***

Overland transport, barging, discharging by Ro-Ro method using multi-axel hydraulic trailer.

Transport over difficult terrain (over 75km)



***SOME OF THE THINGS WE DO***  
***... TRANSHIPMENT & BARGING***  
***... TO REGIONAL TERMINALS***



Anchorage operation.  
Discharging 200ton Pressure Vessel  
Barging to Malacca



Tran-shipment ex Singapore.  
Barging to outlying river jetty.

***SOME OF THE THINGS WE DO***  
***... MARINE OFF-SHORE TRANSPORTATION***  
***... TO THE HIGH-SEAS***



Transporting off-shore platform (AMCA-9)  
Singapore to Brunei

***SOME OF THE THINGS WE DO***  
***... TERMINAL OPERATIONS***  
***... SPECIALISTS CARGO HANDLING***



Handling of pleasure craft



Handling of MRT wagon at PPW

***SOME OF THE THINGS WE DO***  
***... VESSEL OWNING & OPERATIONS***  
***... SHALLOW DRAFT BARGES +***  
***TUGS***



***SOME OF THE THINGS WE DO***  
***... SHIPPING AGENCY + CHARTERING***  
***... VESSEL HANDLING / CHARTERING***



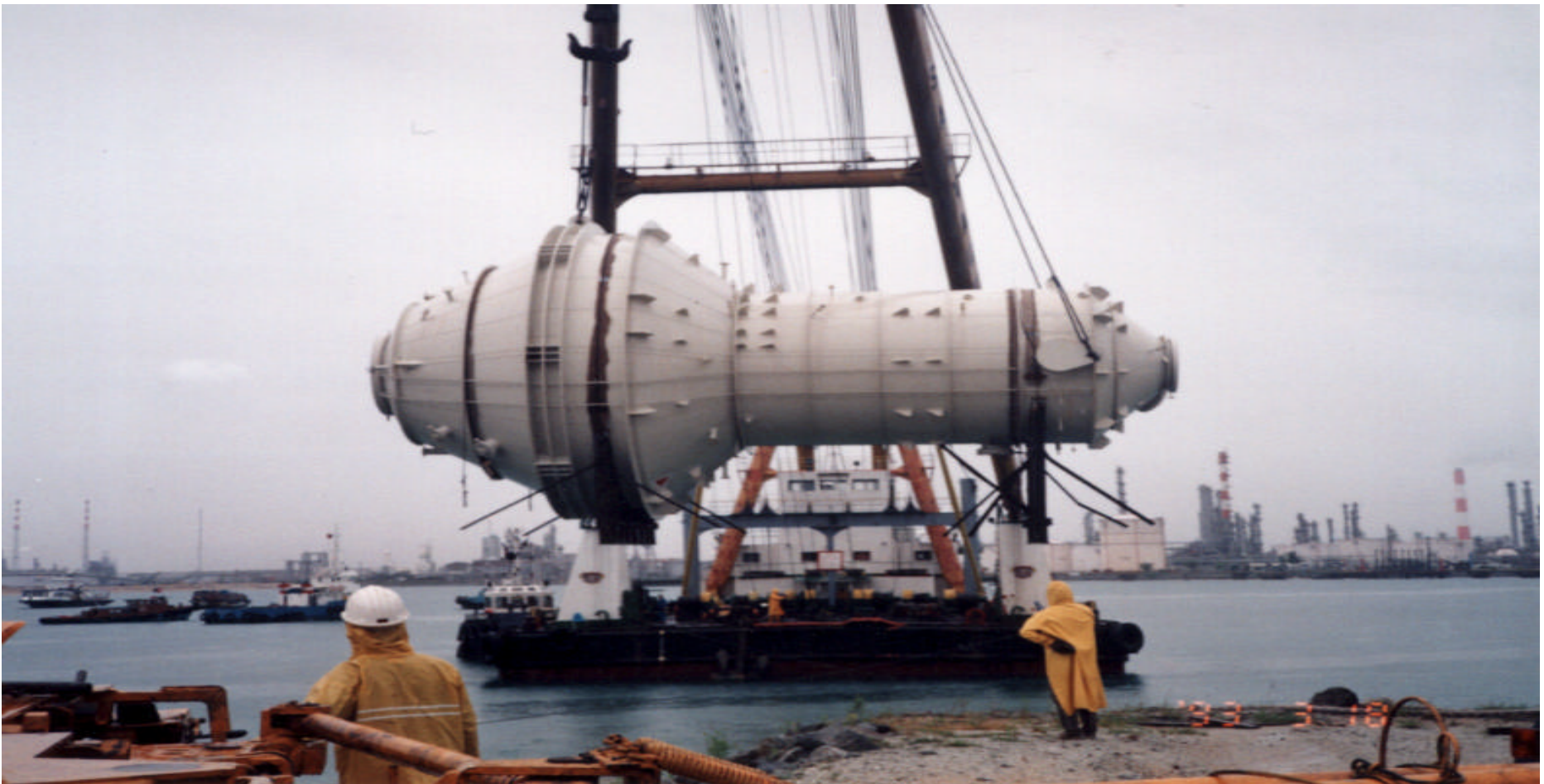
Charter for heavy-lifters for specific projects to outlying islands.

***SOME OF THE THINGS WE DO***  
***... SHORE-LINE PROJECT***  
***... IN DIFFICULT TERRAIN + INTERIORS***



Loading onto barge of 375tons, 68m pressure vessel at private jetty in Singapore.  
Barging to Singapore anchorage for loading onto m/v for Thailand.

***SOME OF THE THINGS WE DO***  
***... HEAVY-LIFTING OF ULTRA LARGE PROJECT***



***SOME OF THE THINGS WE DO***  
***... HAULAGE EQUIPMENT FOR ULTRA LARGE +***  
***ULTRA HEAVY COMMODITY***



## GROUP OF COMPANIES

LOH CHWEE CHEW MOORING SERVICES PTE LTD

MANTRON MARINE SERVICES PTE LTD

CATHAY SHIPPING & FREIGHT SERVICES PTE LTD

ALLIGATOR CONTAINER TRANSPORTATION PTE LTD

THANK YOU FOR USING ASTRO