



# COMPANY PROFILE

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**CLAMSHELL DREDGING SDN. BHD.**



# ABOUT COMPANY



**Clamshell Dredging Sdn Bhd**, also known as **CDSB**, specializes in capital and maintenance dredging works for ports, harbor, marine and oil & gas sector. It is active in Malaysia and Indonesia and has carried out work in India.

CDSB was formed in July 2003 with the objective of utilizing Grab Dredgers as the principle method of carrying out dredging works.

CDSB was restructured in mid 2011 to meet the demands of our clientele for higher productivity leading to shorter dredging period whilst maintaining required quality, safety and environmental standards.

With it's shareholders and CDSB staff dedicated commitment in conjunction with the valued support from our client, CDSB management has and will strengthen and maintain our grab dredging fleet to provide quality works and timely completion of dredging works entrusted to us.

## Mission

- Aims to be the leader in grab dredging works in Malaysia and South East Asia.
- Committed to achieving consistent quality works and believe in making the extra effort to provide superior operating results and above all, delivering on time to our customer.
- Continuously upgrade, maintain and acquire equipment to the latest technology to increase productivity and improve cost effectiveness as to satisfy the expectations of our customer, shareholders and employees.
- Believe and commit fully highest standards of safety, healthy and environmental responsibility.

# COMPANY INFORMATION

**Date Incorporated**

21<sup>st</sup> July 2003

**Company Registration**

200301019949 (622369-M)

**Authorized Capital**

RM 25,000,000

**Paid-up Capital**

RM 18,000,000

**Boards of Directors**

Mr See Chii Wei

Ms See Swee Peng

**Company Secretary**

Yeoh Jia Jie (MIA49969)

**Registered Address**

Lot 6.03, 6<sup>th</sup> Floor,  
Plaza First Nationwide,  
161, Jalan Tun H.S. Lee,  
50000 Kuala Lumpur.

**Office Address**

Unit 2003, Level 20, Tower 1,  
Faber Towers, Jalan Desa Bahagia,  
Taman Desa, 58100 Kuala Lumpur.

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Fax

+603 7972 9354

Email

[enquiry@clamshell.com.my](mailto:enquiry@clamshell.com.my)

Website

[www.clamshell.com.my](http://www.clamshell.com.my)

**Plant & Workshop**

Lot 2964, 2 ½ Miles, Jalan Minyak Beku,  
83000 Batu Pahat, Johor.

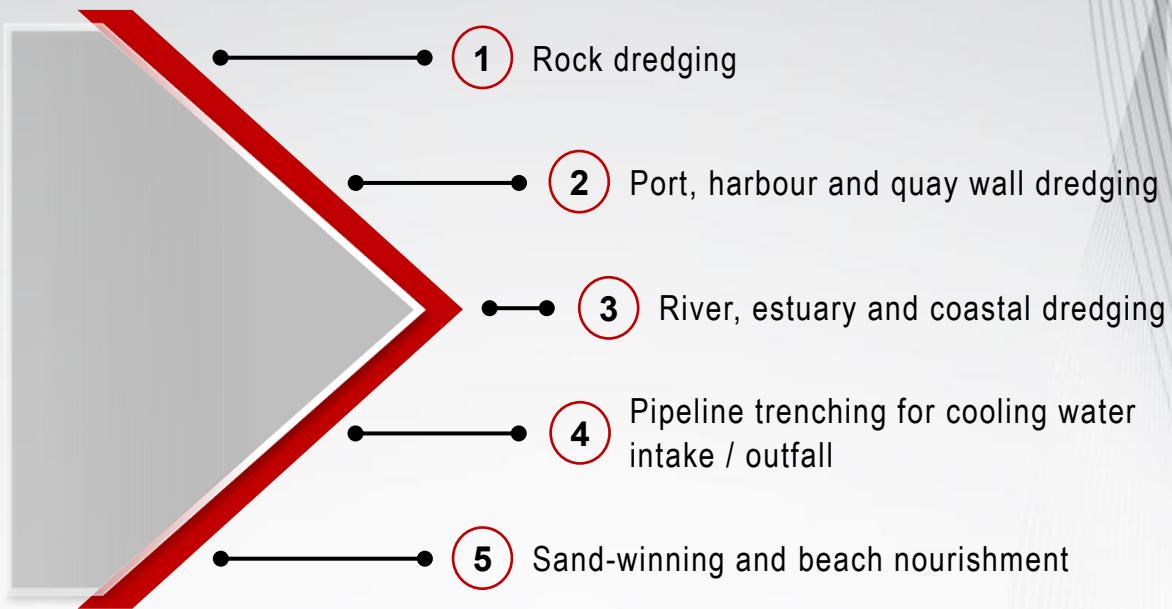
**Principal Banker**

RHB Bank Berhad, SS15 Branch

**Construction Industry Development Board  
Malaysia (CIDB)**

Registration No. 0120080619-SL118754  
Grade 'G7' since February 2019

# PRINCIPLE ACTIVITIES



*Removing unwanted sedimentation & other material.*





## Nature of Our Business

*CDSB has the strength and capabilities to serve and fulfill client's requirement.*



# KEY PERSONNEL

CDSB's team embodies expertise, dedication, and decades of experience.

## Managing Director

Mr. See Chii Wei

## Site Safety Supervisor

Mr. Nik Khuzaini Nik Mohd Kamil

## General Manager

Mr. Mohd Shahfawee Hamid

## Shipyard Manager

Mr. Choy Yoon Lock

## Finance & HR Manager

Mr. Tan Hock Keat

## Project Manager

Mr. Muhammad Hasyir Hidzrami

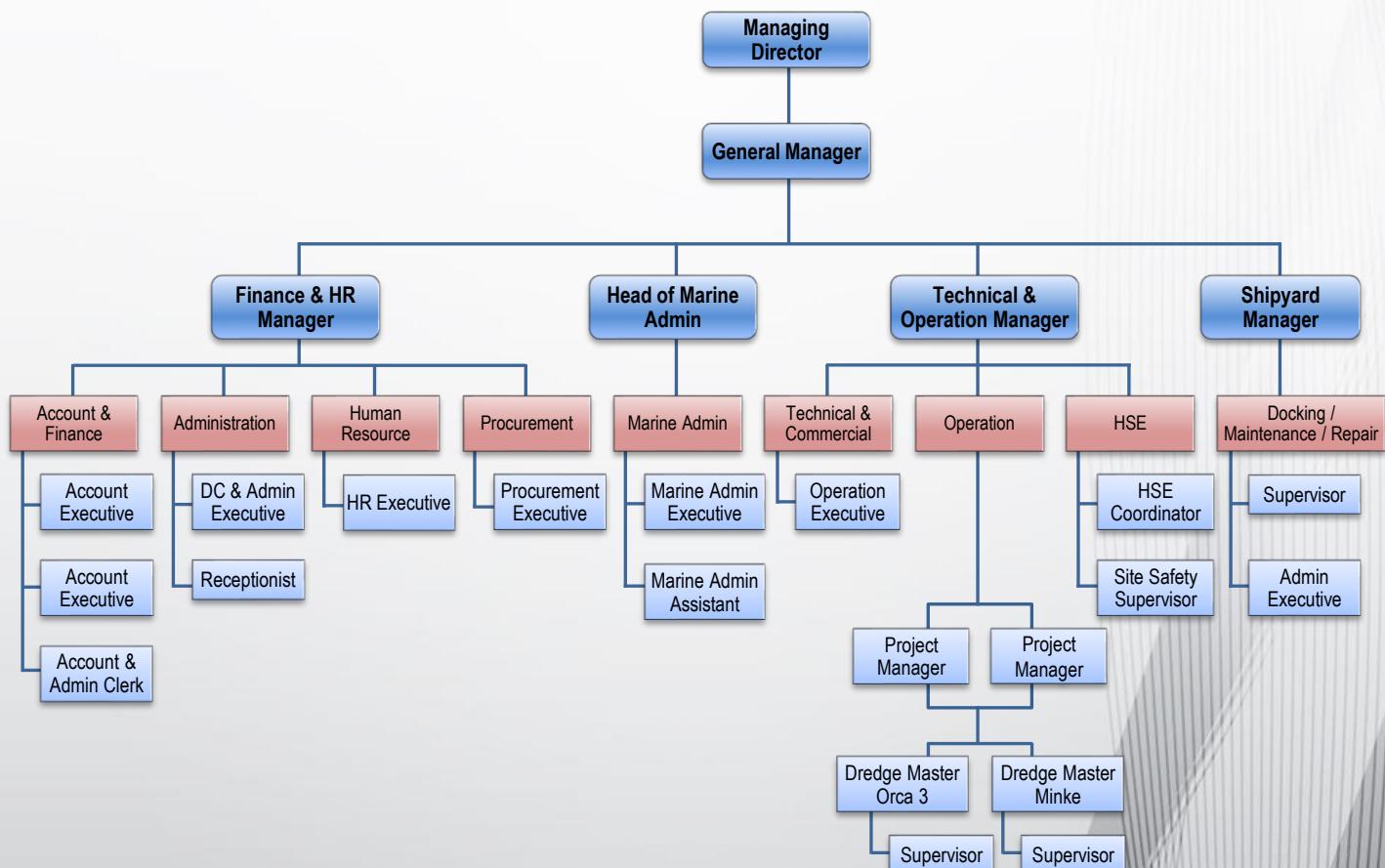
Mr. Muhammad Asyraf Azmi

## HOD Marine Admin

Mr. Muhammad Azri Azmi

\*Personnel info may be subjected to change without notice

# Organisation Structure



# MANPOWER STRENGTH

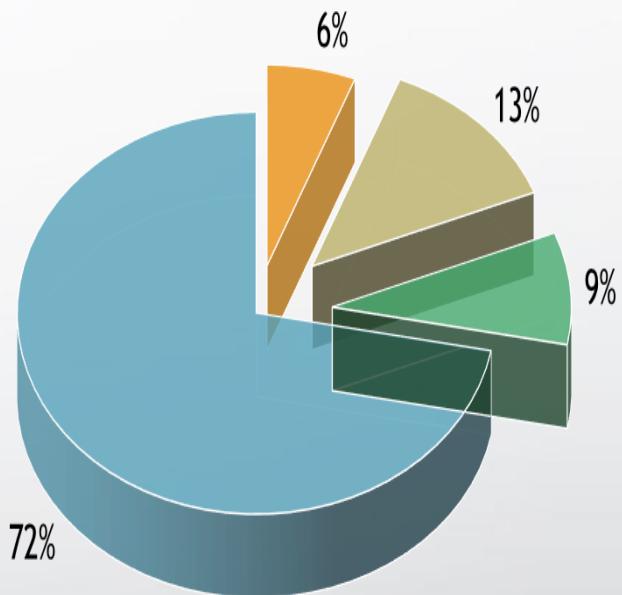


## Responsibility

CDSB prioritizes corporate responsibility by minimizing errors, ensuring personnel are properly informed, setting standards, and implementing best practices to minimize casualties and environmental pollution.



Designation	No
Management	8
Executive / Site supervisor	16
Skilled	11
Semi Skilled	92
<b>Total Manpower</b>	<b>127</b>



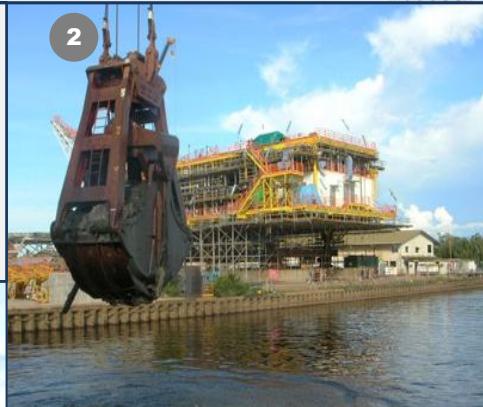
# PROJECT PORTFOLIO

Discover CDSB's extensive portfolio of dredging and reclamation projects across Asia, showcasing our commitment to excellence and environmental sustainability.

*...since Year 2003*



1. Y2004 - 2<sup>nd</sup> Inner Port, Bintulu
2. Y2005 – Kuala Belait Channel, Brunei
3. Y2007 – Tg. Bin Water Supply Pipeline
4. Y2008 – Star Cruise Terminal



5. Y2009 – Jaigarh Port, India
6. Y2009 – Labuan Banten, Indonesia
7. Y2010 – Dumai, India
8. Y2012 – TNB Manjung, Perak

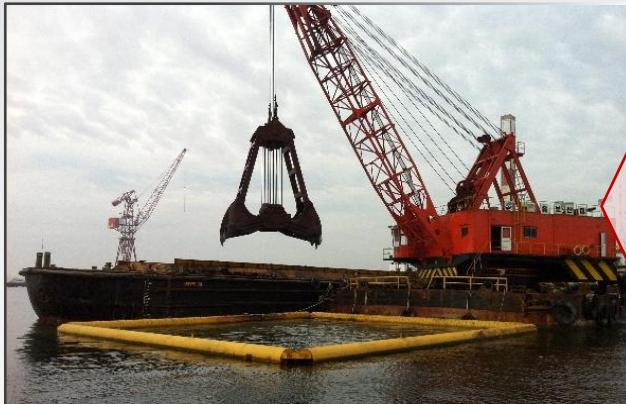
# PROJECT PORTFOLIO

In addition to our experience in port dredging, CDSB's has successfully completed numerous dredging (maintenance and capital) and reclamation projects, especially in Malaysia.



# PROJECT HIGHLIGHTS

*CDSB carves a name for itself by delivering quality projects to its customers in a timely manner.*



**Project:**

Dredging Works for Deepening of Seabed Level at Quay 7, MMHE West

**Client:**

See Yong & Son Construction Sdn Bhd

**Duration:**

May 2012 [12months]

**Contract Value:**

RM 16,233,990

**Project:**

The Provision of BEPCC of MOLF Jetty at Tg. Setapa for RAPID Project at Pengerang, Johor

**Client:**

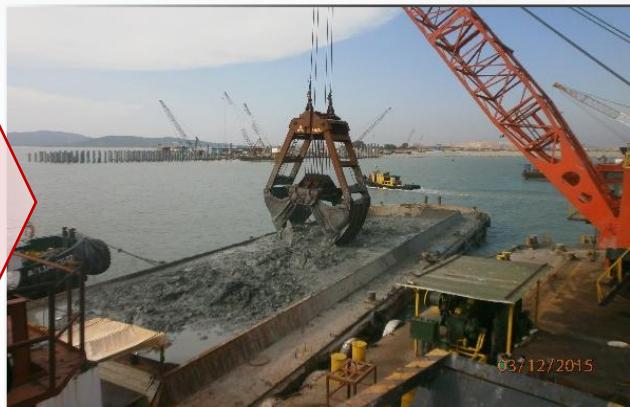
Zelan Construction Sdn Bhd

**Duration:**

August 2015 [5months]

**Contract value:**

RM 11,150,000



**Project:**

Provision of Maintenance Dredging at Kertih Port Sdn Bhd

**Client:**

See Yong & Son Construction Sdn Bhd

**Duration:**

March 2016 [2months]

**Contract Value:**

RM 12,700,000

**Project:**

Dredging Works for SWO and ETP Outlet Pipeline for RAPID Project

**Client:**

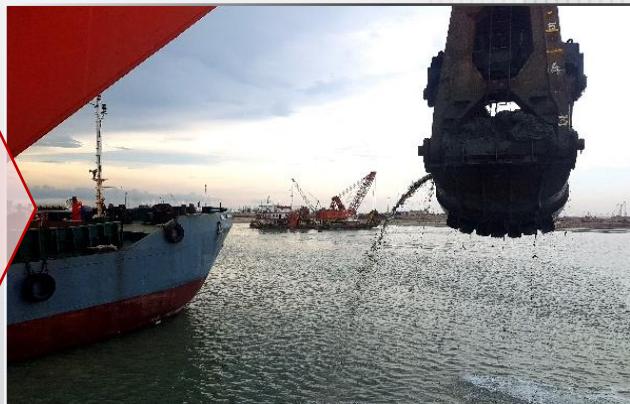
See Yong & Son Construction Sdn Bhd

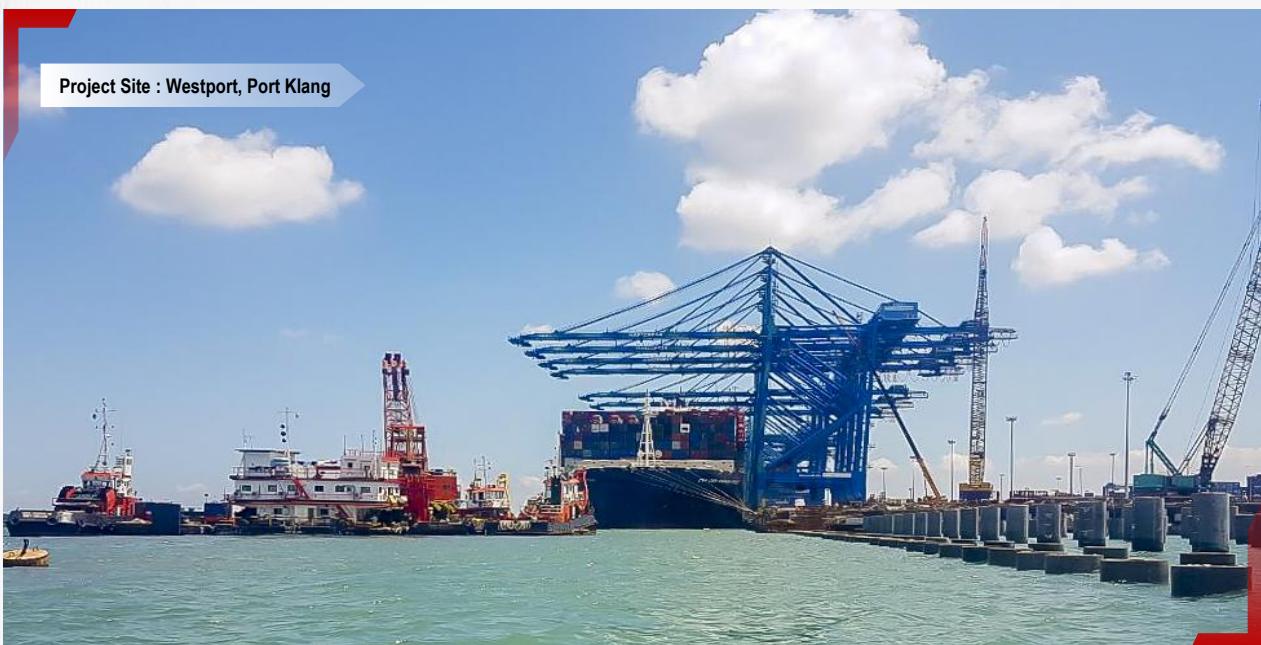
**Duration:**

September 2016 [8months]

**Contract Value:**

RM 19,005,000





# PROJECT HIGHLIGHTS

*Capable of handling challenging dredging projects.*



**Project:**

The Maintenance Dredging Works at Teluk Ramunia MOLF and Tg. Setapa MOLF, Pengerang

**Client:**

Mesra Galian Sdn Bhd

**Duration:**

December 2017 [5months]

**Contract Value:**

RM 11,814,600

**Project:**  
Dredging Works at Temporary Jetty Area for Sarawak Methanol Project

**Client:**  
Samsung Engineering (M) Sdn Bhd

**Duration:**  
July 2021 [10months]

**Contract value:**  
RM 11,054,849



**Project:**

The Proposed Maintenance Dredging for Berth 1,3,5,8 & 6,7 Tg. Langsat Port, Johor

**Client:**  
TLP Terminal Sdn Bhd

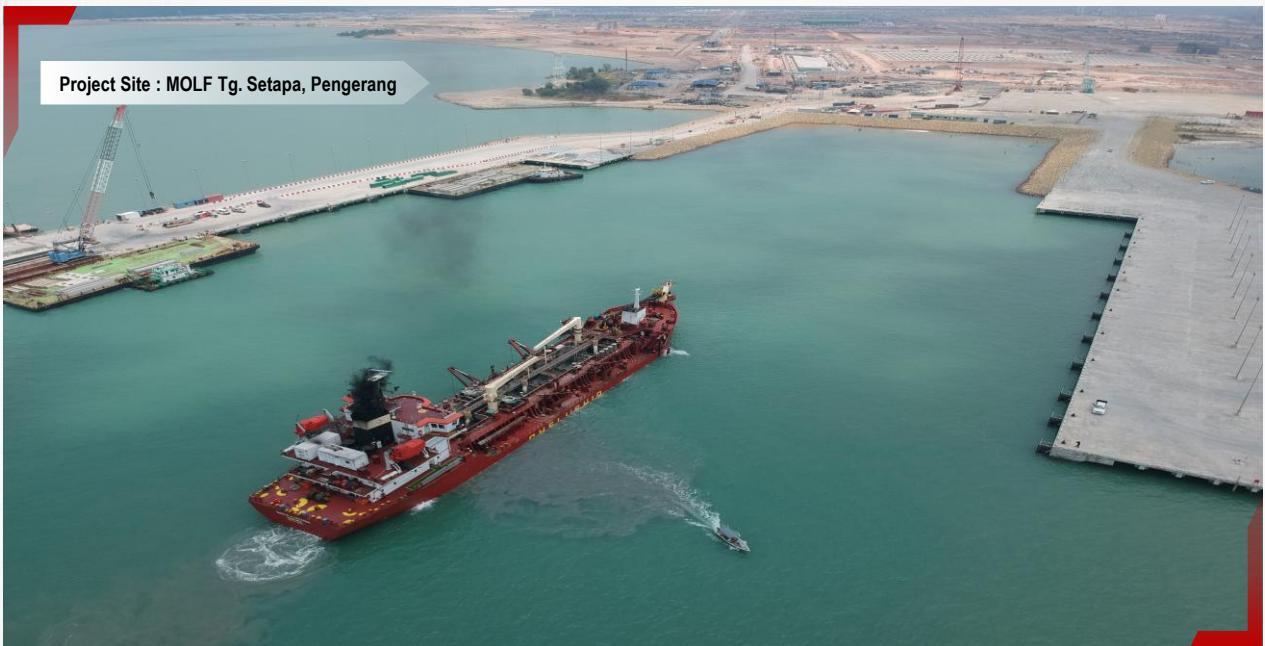
**Duration:**  
December 2022 [10months]

**Contract Value:**  
RM 15,200,000

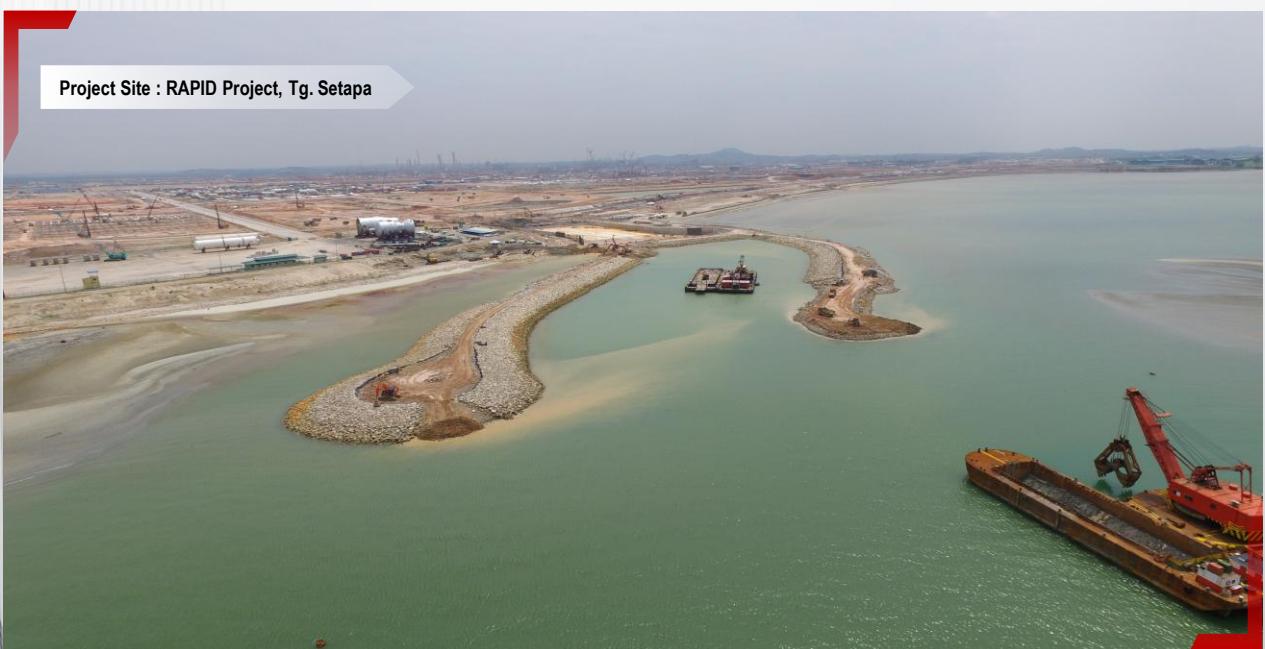
Project Site : Kertih Port, Terengganu



Project Site : MOLF Tg. Setapa, Pengerang



Project Site : RAPID Project, Tg. Setapa



# MARINE FLEET & MACHINERY

## Grab Dredger

No	Vessel Name	Capacity (Bucket)	Year of Built, Place	Dimensions (LxBxD) (m)	Mean Draught (m)	GT / NT (tonne)
1	Orca 3	16m <sup>3</sup>	1980, Japan	43.22 x 19 x 3.5	2.98	1094 / 328
2	Minke	25m <sup>3</sup>	2011, China	63 x 24 x 4.5	2.30	2204 / 661



ORCA 3



MINKE

## Anchor Tug Boat

No	Vessel Name	Rate Output	Year of Built, Place	Dimensions (LxBxD) (m)	Mean Draught (m)	GT / NT (tonne)
1	Cool Dugong 7	730HP	1996, Malaysia	17.14 x 6.71 x 2.44	1.81	99.38 / 54.15
2	Cool Dugong 8	730HP	1997, Malaysia	18 x 6.71 x 2.44	1.84	87.67 / 25.95



COOL DUGONG 7



COOL DUGONG 8



# MARINE FLEET & MACHINERY

## Tug Boat

No	Vessel Name	Rate Output	Year of Built, Place	Dimensions (LxBxD) (m)	Mean Draught (m)	GT / NT (tonne)
1	Cool Dugong 88	860HP	1995, Malaysia	19.60 x 6 x 2.8	2.40	118 / 70
2	Cool Dugong 98	940HP	1995, Malaysia	19.68 x 6.7 x 2.7	2.40	106 / 31
3	Cool Dugong 113	1160HP	1995, China	22.76 x 7.6 x 3.86	3.30	106 / 48
4	Cool Dugong 118	1160HP	1996, China	22.76 x 7.6 x 3.86	3.30	106 / 48



COOL DUGONG 88



COOL DUGONG 98



COOL DUGONG 113



COOL DUGONG 118



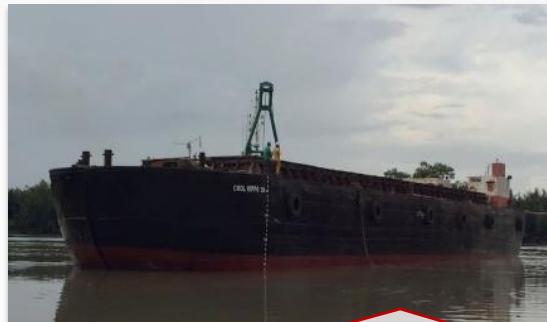
# MARINE FLEET & MACHINERY

## Hopper Barge

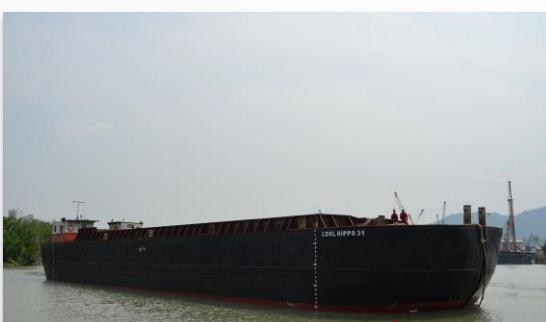
No	Vessel Name	Capacity	Year of Built, Place	Dimensions (LxBxD) (m)	Mean Draught (m)	GT / NT (tonne)
1	Cool Hippo 18	1000m <sup>3</sup>	1994, China	47.62 x 12.8 x 4.5	3.86	467 / 140
2	Cool Hippo 28	1000m <sup>3</sup>	1993, Hong Kong	47.81 x 12.4 x 4.7	4.84	469 / 140
3	Cool Hippo 31	1000m <sup>3</sup>	1993, Hong Kong	47.81 x 12.4 x 4.7	4.84	469 / 140
4	Cool Hippo 1202	1280m <sup>3</sup>	1991, Hong Kong	55.1 x 12.4 x 5.32	-	1298 / 223
5	Hippo 38	1000m <sup>3</sup>	1992, <i>unknown</i>	47.82 x 12.46 x 4.73	-	471 / 141



COOL HIPPO 18



COOL HIPPO 28



COOL HIPPO 31



COOL HIPPO 1202



HIPPO 38



# MARINE FLEET & MACHINERY

## Self – Propelled Hopper Barge

No	Vessel Name	Capacity	Year of Built, Place	Dimensions (LxBxD) (m)	Mean Draught (m)	GT / NT (tonne)
1	Cool Marlin 23	1000m <sup>3</sup>	2009, China	54 x 12.8 x 4.3	-	664 / 193



**COOL MARLIN 23**





## Contact Us



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