



METAMETRIC
ENGINEERING LIMITED

**BLUE CORE
MARINE WORKS**



Coastal and Marine Engineering

www.bluecoremarine.com
www.metametric.uk.com





METAMETRIC ENGINEERING LIMITED



About Us...

METAMETRIC: Your Engineering Partner **Engineering Partner for water Utility Projects**

Metametric, founded in 2009, specializes in water utility projects, providing end-to-end support from planning to ongoing asset management. With offices in the UK, UAE, Egypt, Qatar, Philippines, and will have a presence in Algeria, Metametric delivers unrivaled service quality and innovative solutions for various sectors including municipal & water utilities, industrial, commercial, residential, engineering support, agriculture, and oil & gas.

Establishment and Global Presence:

Metametric, a specialized Engineering Firm, was founded in the UK in 2009. With offices in the UK, UAE, Egypt, Qatar, Philippines, and will have a presence in Algeria and a team. the company has established a global presence. Metametric offers comprehensive solutions for various sectors, including municipal & water utilities, industrial sector & water treatment, commercial & residential areas, engineering support, agriculture & landscaping, and oil & gas.



About Us...

METAMETRIC's Commitment:

Metametric is dedicated to delivering exceptional service and sustainable practices. With a highly motivated and agile team, they tackle projects with focus and commitment, consistently exceeding expectations through collaboration and innovation. They offer comprehensive solutions for various sectors including municipal & water utilities, industrial sector & water treatment, commercial & residential areas, engineering support, agriculture & landscaping, and oil & gas.

Extensive Global Project Reference List:

Our project references list spans across numerous countries including Kuwait, Saudi Arabia, Myanmar, Singapore, Brazil, Kazakhstan, Nigeria, Malaysia, UAE, India, UK, USA, Iraq, Netherlands, Norway, Algeria, Morocco, Brunei, Indonesia, Turkmenistan and more. Our projects cover a wide range of applications such as LNG terminals, structural projects, offshore platforms, shipbuilding, wind energy, chemical plants, power plants, tank farms, and refinery plants. Our esteemed clients include Hyundai E&C, Petrojet, Saipem, Shell, Daewoo Shipbuilding & Marine, Bechtel, Essar Projects, Dangote, and many others.



Our Mission & Vision

OUR MISSION

Empowering People, Delivering Excellence

We fuel success by empowering a highly motivated and agile team to tackle every project with focus and commitment.

We recognize that our people are the cornerstone of our achievements, and we foster an environment that unlocks their potential for growth and performance.

By prioritizing both individual and collective well-being, we unlock the innovative power of our team, enabling us to consistently deliver exceptional results for our clients.

OUR VISION

Leading the Way in Sustainable Engineering Solutions

We aspire to be the industry's premier partner, recognized for delivering unrivaled service quality and consistently exceeding expectations.

Through collaboration, innovation, and a unwavering commitment to sustainable practices, we aim to shape the future of engineering.

We envision a world where infrastructure and environmental responsibility go hand-in-hand, and where our expertise plays a pivotal role in shaping a brighter future for generations to come.

Speciality

- a 5-kilometer-long reverse osmosis plant having an intake and an outfall
- project management scale of up to 200M

With our assembly factory in Turkey, Metametric has nearly 15 years of experience in the field of reverse osmosis (RO), and our scope includes project management of marine work with our partner Blue Marine as well as the complete EPC for RO.

Reverse Osmosis Reference List

Project	Location	Capacity (m3/day)	Use
AIN SOKHNA Project	Ain Sokna	170.000	POTABLE
NCIC Project	Am Sokna	64.000	INDUSTRIAL
EAST MATROUH	Matrouh	65.000	POTABLE
TABA Project	Taba	5.000	POTABLE
EIKAYAN Project	New cairo	100.000	IRRIGATION
Abu Zenima SWRO	Abu Zenima	20.000	POTABLE
Dahab SWRO	Dahab	15.000	POTABLE
Ras Sedr SWRO	Ras Sedr	30.000	POTABLE
Four seasons SWRO	Shann El Seikh	7.500	IRRIGATION & POTABLE
REMELAH	Remelah	48.000	POTABLE & INDUSTRIAL
Bagoush SWRO	Bagoush	24.000	POTABLE & INDUSTRIAL
MAJIS BOO project	Sohar (OMAN)	3.000	INDUSTRIAL
ARCOSUR	cartagena (Spain)	30.000	IRRIGATION
MONTAZAH Water Desalination	Shann El-Sheikh	18.000	IRRIGATION & POTABLE
ERC - Egyptian Resorts Company	Hurghada	10.000	IRRIGATION & POTABLE
ORIENTAL Coast	Marsa Alam	4.000	IRRIGATION & POTABLE
GRAND Group	Shann El-Sheikh	1.400	IRRIGATION & POTABLE
EMAK - Coral Beach	Hurghada	1.400	IRRIGATION & POTABLE
BLUE BAY Resort	Ras Sudr - South Sinai	1.150	IRRIGATION & POTABLE
GRAND Group	Hurghada	1.000	IRRIGATION & POTABLE
REVIERRA Resorts	Shann El-Sheikh	1.000	IRRIGATION & POTABLE

Global Project Reference List

Year	Client	Project Owner	Country	Project	Application
2023	Hyundai E&C	KNPC	Kuwait	Al Zour LNG Terminal	LNG Terminal
2023	Petrojet	KNPC	Kuwait	Al-Zour Package 5	Onshore structural
2023	Saipem Sharjah	Saudi Aramco	Saudi Arabia	19 Jackets Aramco LTA	Offshore platform
2023	PT Gunanusa / FHE	PTTEP	Myanmar	Zawtika Dev. Project Phase 1C	Offshore Platform
2023	Shell Singapore	Shell Singapore	Singapore	BCOT Project	Refinery Plant
2022	Oceana	CBO	Brazil	Offshore Supply Vessel	Shipbuilding
2022	Daewoo Shipbuilding & Marine	Tengizchevroil (TCO)	Kazakhstan	Future Growth Project	Onshore plant (modules)
2022	Bechtel	BP	Trinidad	Galeota Expansion Project	Onshore plant
2022	Petrojet	ENI	Egypt	Zohr	Onshore
2022	Essar Projects	KNPC	Kuwait	Al-Zour Package 4	Refinery Plant
2022	PT Gunanusa / FHE	PTTEP	Myanmar	Zawtika Dev. Project Phase 1C	Offshore Platform
2022	Dangote	Dangote	Nigeria	Dangote Refinery	Refinery Plant
2022	Pantech Corporation	Petronas	Malaysia	Refinery and Petrochemicals Integrated Development (Rapid) project	Refinery Plant
2022	McDermott	Saudi Aramco	UAE	Safaniya LTA	Offshore Platform
2022	CPPE	State Company for Oil Project (SCOP)	Iraq	Nassiriya	Oil Depot
2022	HSM	-	The Netherlands	Railway bridge	Infrastructure
2022	HHI	ADMA - OPCO	UAE	Nasr Project Package 2	Offshore Platform
2022	Swiber Offshore	ONGC	India	Daman	Offshore Platform
2021	SMOE	Maersk Oil UK	UK	Culzean North Sea	Offshore Platform
2021	United Steel Structures Limited	Sasol	USA	Lake Charles Chemical Complex	Chemical Plant
2021	United Steel Structures Limited	Mitsui & Co/ Engie	USA	Cameron LNG	Power plant
2021	PSI	Petronas/ Dialog/ Vopak	Malaysia	Pengerang Deep Water Terminal 2 (PDWT 2)	Onshore Tank Farm
2021	Atlantico Sul	Transpetro	Brazil	Suezmax Tanker	Shipbuilding
2021	Petrofac	Tennet	UAE	BorWin3	Offshore platform for wind energy
2021	NPCC	ADMA - OPCO	UAE	Nasr Project EPC1	Offshore
2021	Baosteel	Suncor	Canada	Fort Hills U&O	Oil Sand Bitumen Refinery Plant
2021	Saipem	Total	Angola	Kaombo	Offshore Platform
2021	Samsung C&T	Singapore LNG Corporation	Singapore	Singapore LNG	LNG
2020	EEP	Petrobras	Brazil	Drillships	Shipbuilding
2020	BW Offshore	Premier Oil	Singapore	Catcher FPSO	Offshore FPSO
2020	Hydro Marine Services-Sea Group	McDermott	Singapore	DLV 2000 Stinger	Pipe Laying Vessel
2020	COOEC	Novatek	Russia	Yamal LNG	Onshore LNG Module
2020	Bos Shelf	BP	Kazakhstan	Shah Deniz	Offshore Platform
2020	Rio Maguari	-	Brazil	Barges for transport of Soya beans	Shipbuilding
2020	Enseada do Paraguacu Shipyard	Petrobras	Brazil	Drillships	Shipbuilding
2020	NPCC	ADMA - OPCO	UAE	Zakum Oil Lines replacement project	Offshore Platform
2020	Hyundai E&C	ADMA - OPCO	UAE	Satah Al-Razboot (Sarab) 4	Offshore Platform
2020	Carigali – PTTEPI Operating Company	Carigali – PTTEPI Operating Company	Malaysia	B17 Field Dev Project Ph 3	Offshore Platform
2020	Technip-NPCC	ADMA - OPCO	UAE	Umm Lulu Phase 2, Package 2	Offshore Platform
2020	Kvaerner	Shell	Norway	Nyhamna	Onshore Plant
2019	Entrepose	Novatek	Russia	Yamal LNG	LNG
2019	NPCC	ADMA - OPCO	UAE	Umm Lulu Project Phase 1	Offshore Platform
2019	McDermott	Inpex	Australia	Ichthys	Subsea Structures



Global Project Reference List

Year	Client	Project Owner	Country	Project	Application
2019	Technip	Zakum Development Company (ZADCO)	UAE	Upper Zakum 750K (EPC01)	Offshore Platform
2019	SBM	Petronas	Brazil	FPSO Cidade de Saquarema & Cidade de Marica	Offshore FPSO
2019	Addax Petroleum	Addax Petroleum (Nigeria) & KAZTEC Alliance	Nigeria	Addax Antan Wellhead and Gas Compression Installation	Offshore
2019	Rio Marguari	Petrobras	Brazil	Push boats	Shipbuilding
2019	HHL	ExxonMobil	Canada	Point Thomson	Offshore Platform
2019	Rotary Engineering Pte Ltd	Tankstore Limited	Singapore	Tankstore Phase 6 Project	Onshore Tank Farm
2019	Young Hwa (Korea)	ODI (Fertilizer)	Morocco	Jorf Lasfar Fertilizer	Onshore Plant
2019	HHL	BP	UK	Clair Ridge	Offshore
2018	Neal	ExxonMobil Canada	Canada	Hebron - St John Canada	Offshore Platform
2018	Estaleiro Atlantico Sul	Petrobras	Brazil	7 Drill Ships	Shipbuilding
2018	Total E&P Borneo	Total E&P Borneo	Brunei	Maharaja Lela South	Offshore
2018	Petronas Carigali	Petronas Carigali	Myanmar	Yetagun	Offshore
2018	CUEL Limited	Inpex	Australia	Ichthys Seamless Pipes Long Term Agreement	Offshore
2018	CUEL Limited	Inpex	Australia	Ichthys Onshore Modules	Offshore
2018	Petronas Carigali	Petronas Carigali	Indonesia	Kepodang	Offshore Platform
2018	Petronas Carigali (Turkmenistan) Sdn. Bhd.	Petronas Carigali	Turkmenistan	Diyarbakir Oil Development Project (Central & West)	Offshore
2018	PSI (Formally known as MJSB)	ExxonMobil	Malaysia	Damar A	Offshore
2018	Carigali Hess Operating Company Sdn Bhd	Carigali Hess	Malaysia	Bumi-D	Offshore
2018	Petronas Carigali	Petronas Carigali	Indonesia	Bukit Tua Oil and Gas Development	Offshore Platform
2018	PSI (Formally known as MJSB)	Sarawak Shell	Malaysia	D12/D14/F23R/Laila	Offshore
2018	Total	Total	Myanmar	Yadana	Offshore Platform
2018	EISA	Petrobras	Brazil	4 Suezmax Tankers	Shipbuilding
2018	Saipem	South Oil Company	Iraq	ICOEEP Phase II	Offshore
2018	NPCC	ONGC	India	WO-16 & SB-14 Platforms	Offshore
2018	ABJ Kuwait	Total	UK	Laggan Tormore Development	Offshore



Projects Gallery

AIN SOKHNA DESALINATION PLANT



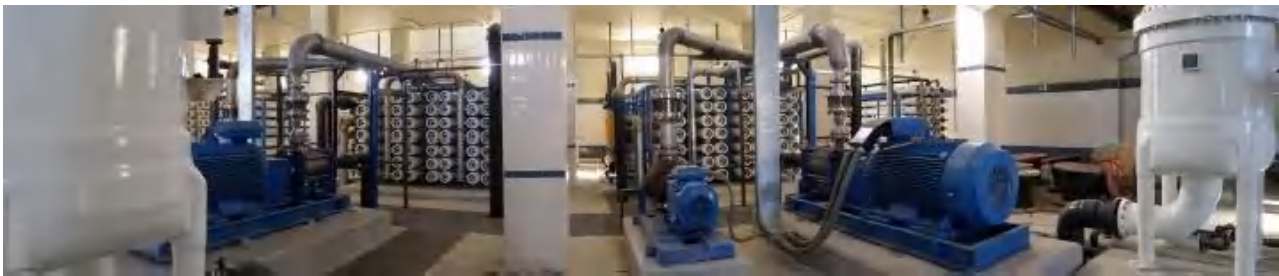
Projects Gallery

BAGOUSH DESALINATION PLANT



Projects Gallery

REMELAH DESALINATION PLANT



Projects Gallery

AL-DABAA DESALINATION PLANT



Projects Gallery

RAS SEDR DESALINATION PLANT



Projects Gallery

ABU ZENIMA DESALINATION PLANT



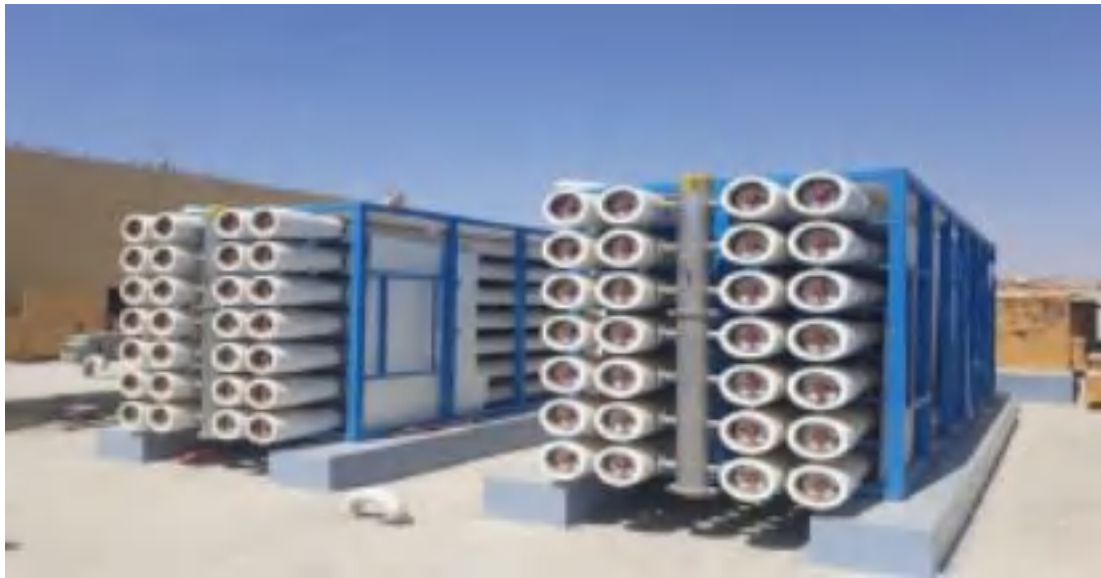
Projects Gallery

DAHAB DESALINATION PLANT



Projects Gallery

FOUR SEASONS DESALINATION PLANT



Projects Gallery

EL KAYAN WWTP



Projects Gallery

ARCOSUR MAR MENOR WWTP



Projects Gallery

EL MONTAZAH WWTP



Why METAMETRIC?

FROM DESIGN..... TO SUPPLY...

Through our multiple channels & connections with vendors, we can find a solution

BLEND OF EXPERTISE

The diversity of the team is our power tool to serve our customers

FLEXIBILITY

Looking for Partnership, Subscription, Project basis
We are ready to serve!

EFFICIENCY

Multinational expertise granting efficient & reliable services

ISO Certificates



Main Clients

METITO



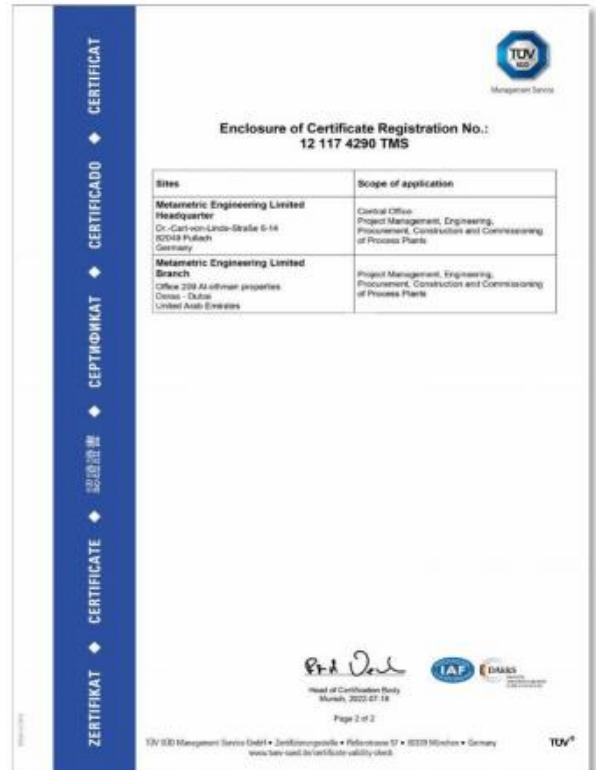
قطر غاز
QATARGAS



TECNICAS REUNIDAS



Certificates



Certificates

INITEC Energia
EGYPT Branch
Tel.: (+202) 226 78604/09
Fax: (+202) 226 78615
11, 12 Mostafa Refaat - Sheraton Area



TO WHOM MAY BE CONCERN

This is to certify that:

METAMETRIC ENGINEERING LIMITED

Worked in position piping design engineer in power station
projects implemented by the INITEC Energia company inside
and outside Egypt using software PDMS

Duration

From: 2020-04-07

To: 2021-07-15

INITEC Energia

Mr. Javier Ruiz

Egypt Branch Manager



DESCON ENGINEERING

DIET: 28/05/2020

CONTACT

ABU DHABI, UAE
DESCON Engineering - UAE
Floor # 02, Prestige Tower-13,
Adjacent to Capital Park, Palm Jumeirah, The World City,
P.O. Box 46021, Abu Dhabi, UAE
T: +971 2 555 5807 F: +971 2 555 5784
E: DESCON@DESCONENGINEERING.COM

SERVICE CERTIFICATE

TO

METAMETRIC ENGINEERING LIMITED

LONDON - UNITED KINGDOM

SUBJECT: DESIGN ENGINEERING SERVICE

This Certificate of Project Completion ("Certificate") is issued by *Descon engineering* to *Metametric engineering limited*, for the successful completion of the Tie-in at South East (Package B) Tie-in at South East (Package B) project.

Project Details:

Project Name: the Tie-in at south east (package B)

Project Location: ABU DHABI - UAE

Project ID/Number: ADMOC -0014-15

Project Duration: 18/2018 to 12/2019

Scope of Work: detailed engineering several packages

The Contractor hereby certifies that all work, services, and deliverables associated with the Project have been completed in accordance with the terms and conditions of the contract.

In Witness Whereof, the Contractor, by its authorized representation, has executed this Certificate as of 28/05/2020


HISHAM AHMED BAID
UG ADMINISTRATION



Certificates

**Cooper Energy**

CE Tunisia Barge Ltd
8 Rue Salaheddine El Ayoubi
1080 Mutuelleville
Tunis
Tunisia

Tel: +216 71 28 18 87
Fax: +216 71 28 18 91
RC 8911642007
MP 99175501A/M/000

To Whom It May Concern

Cooper Energy Tunisia Barge (CETB), hereby certify by the present, **METAMETRIC ENGINEERING LIMITED (MET) LONDON - UK**, whose address, is 4, Rue Sophonisbe, Notre Dame, 1002 Tunis, were awarded the contract for Civil Works Services, for CETB's onshore drilling campaign on Well Menzel Ham-1 incorporating the following services:

1. Drilling Site construction (Cellar, Conductor, Rig substructure, Mud Pit, VSP Pit and Water Pit with plastic liner)
2. Camp Platform Construction
3. 30" Conductor Installation
4. Access roads path survey and construction.
5. Maintenance of access road during rig move operations.
6. Water line supply and installation.
7. Telephone lines, and communication network.

MET successfully executed the work in a short time frame on a congested village location in a professional manner.

We have no hesitation in recommending **MET** to any prospective operator for the performance of the above services.

Regards,

Jim Dalton
CETB Drilling Superintendent
Drilling Superintendent

CE Tunisia Barge Ltd – IBC No. 672851



Completion Certificate

We are delighted to issue this Completion Certificate to Metametric Engineering Limited for their successful completion of the design work for the steel sheds with associated crane for Mettle Overseas Qatar. The scope of work included the design calculation and fabrication drawings as per the below mentioned table of the Accomplished work. Additionally, the design work was carried out with meticulous attention to detail, ensuring compliance with all requirements and specifications.

We would also like to highlight that the design works underwent a thorough review process by CCC (Constructive Contractors Company) and were ultimately approved by Giovanni Haddad (General Manager, its ultimate end-user of the designed structures. This is a testament to the high level of quality and excellence achieved by Metametric Engineering Limited in their design work.

Throughout the project, the team at Metametric Engineering Limited displayed exceptional professionalism, technical proficiency, and dedication, which contributed significantly to the successful completion of the project. We are pleased to confirm that the design work was executed in accordance with the contract agreement, and we are satisfied with the results.

Slr	Items
1	3D/2D DESIGN (DRAWINGS) FOR SHEDS AND SLIDERS, AIR-BLOWERS, BUILT PRESS FEED PUMP
2	3D/2D DESIGN (DRAWINGS) FOR SHEDS, TANK PUMPS AND AIR-BLOWERS
3	3D/2D DESIGN (DRAWINGS) FOR FILTER BACKWASH PUMPS, INTERNAL LBS PUMPS AND PRESSURE VESSEL
4	3D/2D DESIGN (DRAWINGS) FOR FILTER FEED PUMPS
5	3D/2D DESIGN (DRAWINGS) FOR LIME AREA
6	3D/2D DESIGN (DRAWINGS) FOR BAKING PUMPS
7	3D/2D DESIGN (DRAWINGS) FOR SOCIAL BEARING PIT
8	3D/2D DESIGN (DRAWINGS) FOR SOCIAL HYPO & POTABLE WATER
9	3D/2D DESIGN (DRAWINGS) FOR TSE PUMPS AND PRESSURE VESSEL

We extend our congratulations to Metametric Engineering Limited for their outstanding work on the project and wish them continued success in their future endeavours. Sincerely,



Mettle Overseas Qatar
Date: 17/04/2025



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Certificates

METITO



Job Completion Report

Contractor : **METAMETRICS ENGINEERING LIMITED**

Project Name : ASHGHAL

PO Number : 290214712 dated 29.12.2021

Date: 15/02/2022

S/No	Work Description	Date of Completion
1	<p>This is to certify that METAMETRICS ENGINEERING LIMITED LOCATED IN, LONDON UNITED KINGDOM has successfully completed the work of "Computational Fluid Dynamics (CFD) Analysis of wet well pump discharge pipe line" for METITO Overseas, Qatar as per PO No: 290214712 dated 29.12.2021. The work was completed well before the scheduled date of completion and found to be satisfactory.</p> <p>Computational Fluid Dynamics was carried out to assess the flow parameter such as flow rate, velocity, pressure drop, head loss within pipe line and to assess the adequacy of existing pump's design conditions & provide suggestions for improvement.</p> <p>Referring to the above, Metito is satisfied with the report submitted and service offered by M/s. METAMETRICS ENGINEERING LIMITED.</p>	Ontime

For Metito
Name: 
Signature: 

For METAMETRICS ENGINEERING LIMITED
Name: AGEUREL
Signature: 


Metito Overseas Qatar LLC
Co. Reg. No. 14405369


Metametrics Engineering Limited
Co. Reg. No. 14405369

Metito (Overseas) Qatar LLC Company No: 15011 Building 47B Doha
Metito (Overseas) Qatar LLC Tel: +974 4456 8823 Fax: +974 4456 8824
www.metito.com
Installation Water Measurement





BLUE CORE MARINE WORKS



About Us...

About Blue Core Marine Works:

Welcome to Blue Core Marine Works, formerly known as VisioQ Marine Works. We're a registered company based in the State of Qatar, specializing in marine and construction services. Our vision is to be a key player in Qatar's thriving construction industry and to become a leading contractor in both Qatar and the broader region, contributing to our country's economic progress and the government sector's development.

Our Journey:

Our journey began with a focus on diving operations, quay wall works, underwater inspections, and sea-line installations for Oil and Gas Marine Platforms. In 2018, we expanded our horizons to encompass the construction of revetments, breakwaters, groynes, and beach projects.

Putting People First:

At the heart of our approach is the principle of "people first." We believe in the value of personnel retention, which forms the very backbone of our organization. Thanks to this commitment, we proudly maintain the industry's lowest attrition rate.

Our Strengths:

Our core strengths have always revolved around experienced professionals, deep industry knowledge, skills, and effective client management.

About Us...

Bolstered by these strengths, Blue Core Marine has boldly ventured into areas often considered 'high risk' in terms of workmanship, technical complexity, and commercial viability.

Our Dive Team:

Our dive staff brings a wealth of experience and expertise to our projects, giving us a distinct edge, especially when tackling challenging circumstances.

Our Services:

We offer a comprehensive range of marine operations, covering a wide array of activities within the marine contracting field. Our services include:

- ☐ Marine Civil Works
- ☐ Pontoons Design, Supply, and Installation
- ☐ Raised Boardwalks Installation
- ☐ Breakwaters, Revetments and Groynes
- ☐ Geotube Installation
- ☐ Boat Launch Ramps (Slipways)
- ☐ Earthworks
- ☐ Helical Anchors & Elastic Mooring Systems
- ☐ Wave Attenuators Supply and Installation
- ☐ Beach Stabilization and Nourishment
- ☐ Dredging Works (Maintenance/Small Scale)
- ☐ Floating Barriers and Screens

About Us...

- ☐ Maintenance Services
- ☐ Diving Services
- ☐ Hydro Jetting
- ☐ Underwater Cutting/Welding
- ☐ Hull Cleaning
- ☐ Underwater Inspection
- ☐ Concrete Quay Walls
- ☐ Offshore Pipeline Installations
- ☐ Sheet and Tubular Piling Works
- ☐ Anode Installation
- ☐ Underwater Marine Coating



Our Commitment:

At Blue Core Marine Works, we're committed to delivering excellence and maintaining the highest safety standards in all our endeavors. To us, Blue Core Marine is not just a company; it's a promise to our clients and partners for a prosperous and sustainable future in the maritime and construction sectors.

Our Mission & Vision

Mission Statement:


At our core, we aspire to lead the world in marina construction and marine civil works. Our mission is clear: to provide and sustain premium-quality products, services, and standards throughout our business processes, all with one central goal in mind—ensuring the complete satisfaction of our valued clients.

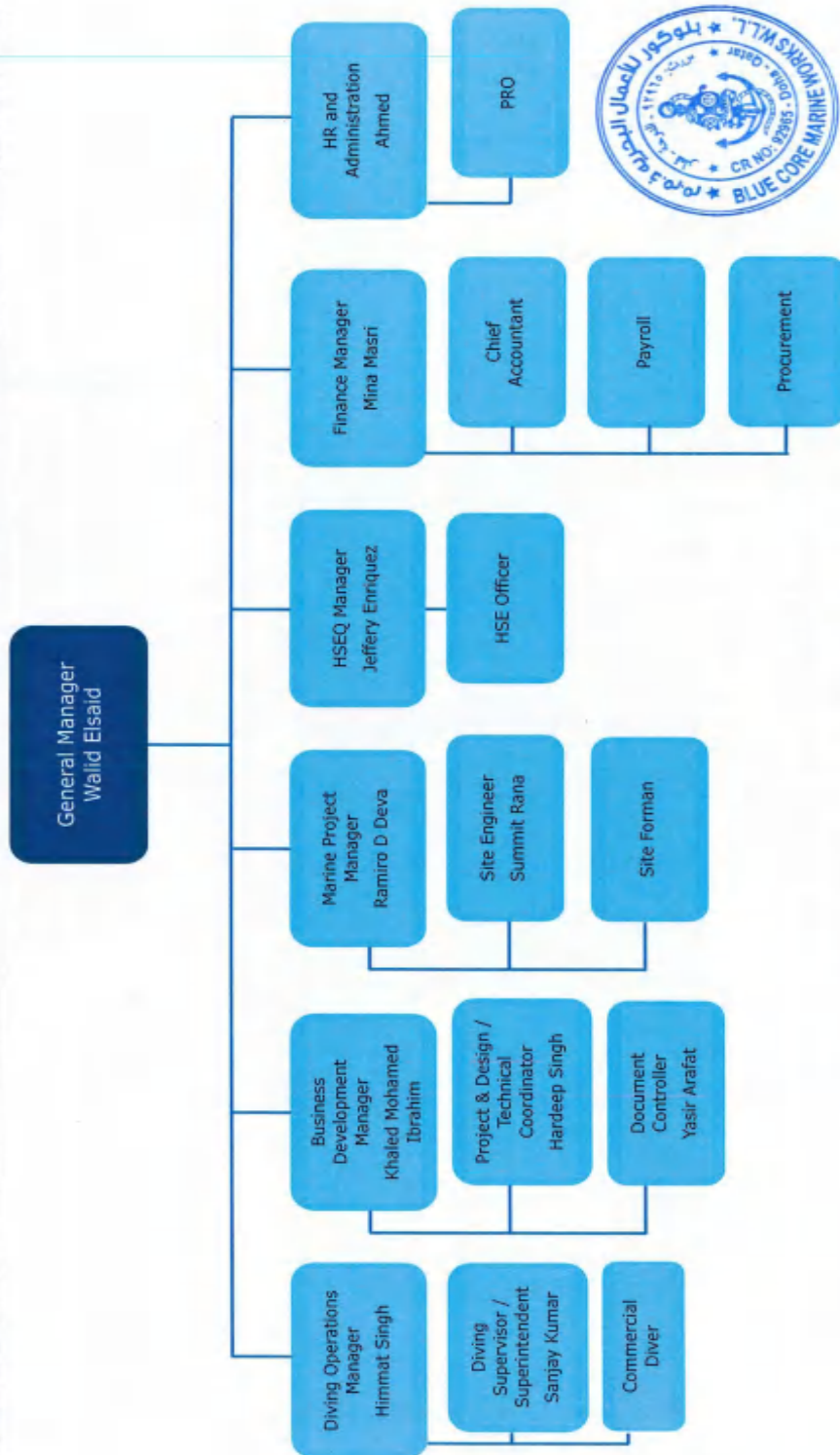


Vision Statement:

Sustainability and exceptional customer service are at the heart of everything we do. They are the driving force behind our vision to become the preferred employer and business partner, not only in Qatar but also on a global scale.

Organization Chart

	BLUE CORE MARINE WORKS ORGANIZATION CHART		
	Doc. Ref. No.:	BCM-W-IMS-ORG	
	Rev. No.:	01	Date of Rev.: 12.10.2022



Prepared By: Yasir Arafat Document Controller	Reviewed By: Himmat Singh Management Representative	Approved By: Walid Elsaid General Manager
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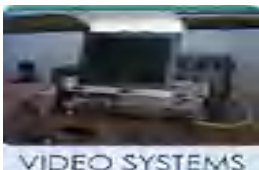
Key Personnel

Name	Designation
Walid Elsaid	General Manager
Mohamed Nagy	Assistant General Manager
Himmat Singh	Diving Operation Manager
Ramiro Seva	Marine Project Manager
Khaled Mohamed	Business Development Manage
Mina Masri	Chief Accountant
Hardeep Singh	Project & Design / Technical Coordinator
Yasir Arafat	Document Controller
Jeffrey Enriquez	Safety Manager
Sumit Rana	Site Engineer
Sanjay Kumar	Diving Supervisor
Junato Abellera	Safety Officer

Company Assets

Diving Equipment

1	Underwater compact LED 440 LUMEN
2	Underwater compact camera unit.
3	Underwater cutting set.
4	Underwater welding set.
5	Underwater hydraulic set.
6	Underwater UT set.
7	Underwater CP set.
8	Underwater MPI set
9	HP Breathing Air Compressor (Diesel Drive)
10	HP Breathing Air Compressor (Electrical Drive)
11	50L Air Storage Cylinder
12	12L Air Bail out Cylinder
13	SCUBA Set for all diving team.
14	Containerized Diving Decompression chamber WITH ISO, CONTAINER with Hp management panel, chamber with certification, with three diver air panel and with integrated video systems) and all accessories.



Company Assets

Diving Equipment

15	<p>Machinery Control in 20ft ISO container as detailed above (LP Compressor Quincy 5120 , Bauer Mariner 320E HP Compressor, manifold system, , 24 x 50-liter x 200 bar cylinder quad, isolated Mariner 2D Diesel compressor in separate compartment, Isolated 5 x 50-liter x 200 bar oxygen cylinder quad with Fire Sprinkler System. Will be provided with a recessed split ac, emergency and standard lighting. All necessary electrical fittings and sockets will be provided. Two louvers, one for the LP compressor and one for the HP compressor will be provided. A charging manifold is provided inside the container for charging the 24 x 50-liter x 200 bar air quad, and two outlets for charging bailout bottles, while an external line is also provided for the diesel compressors isolated but integrated in the container.</p> <p>Container will be iso standard. The container will provide all necessary air for diving panel, air for chamber requirement, lp compressor with twin tanks (one for chamber and one for panel lp supply), hp compressor for filling the diver quad, and bailout bottles, the container has a built in air conditioner, also recessed into the container, all electrical for the compressor (lp and hp) This container and the chamber container / dive control are fully plug and play, all that is required are the connecting hoses and they will be ready for diving.</p>
16	<p>Underwater CCTV System, consisting of fixed focus color camera , Led light unit, DVR control with 32 GB SD card, 15.6"water proof TFT color monitor, Surface control unit with input for video cable, audio recording jack for connection to radio, usb card reader holder (you can put the SD card into this reader and connect it to any usb port on your laptop) remote for the monitor, THE VIDEO SYSTEM RUNS ON 12V DC, so you use any car battery to run the system. This is ideal for making the SRP fully portable, as you do not need external electrical power to run the unit. Battery leads are provided with the unit itself.</p>
17	KMB band mask with male conn
18	Floating Umbilical, three element, twisted core, air/pneumonia/ 3 comms, with all end fittings and test certificate, length of 150 meters (Fibrolite)
19	Underwater video system, Works on 12V DC battery completed with color camera unit, led light unit, 100 MTRS of video/light integrated umbilical, surface control unit with LCD monitor, Mini DVR unit, All in black unbreakable box,.
20	Hydraulic Leveling Frame

Company Assets

Blue Core Marine Works boasts a dedicated team of 200+ professionals in roles ranging from management to skilled workers. Our core strength lies in highly qualified engineers and technicians holding key positions. Deeply integrated into Qatar's Construction Industry, we collaborate with local vendors and experienced subcontractors to make meaningful contributions to the local economy and community.

Land Equipment

Sr. No.	Equipment	Capacity/Make/Year	QTY
1	Long Boom Excavators	40T CAT, Case, 2015	2
2	Short Boom Excavator	40T, CAT 2015	4
2	Excavator with Drum Cutter	40T, CAT 2015	2
2	Excavator with Chain Cutter	40T, CAT 2015	1
3	Dump Trucks	18 Cum –JAC 2015	1
4	Trailers	2010	2
5	Backhoe Loader	JCB - 2013	1



We're equipped with teams and resources to meet unique project needs promptly, ensuring success at any scale or complexity.

Marine Projects Profile

Sr.No.	Project Name	Blue Core Marine Scope	Status	Year
1	Installation of Private Yacht Jetty in Lagoon Bay (Villa Omar Alferdan)	Removal of Existing Rock & Disposal	Completed	2017
2	FPS 10 & 21- Surface Water Drainage Project	Trench Excavation Work, Supply & Installation Backfilling and Limestone, HDPE & GRP Installation	Completed	2017
3	O&M Ras Abu Fontas Project	Marine Corrective Actions	Completed	2017
4	Doha Port Redevelopment	Under waterjet Probing, Seabed Survey, Installation of silt curtain, Placing Geotextile, Diving Assistance Survey for rock work. Installation of Marker buoys and Underwater Video graphic Survey.	Completed	2019
5	Doha Port - Sport Marine	Dredging Works, Seabed Leveling with Core and 20mm, Installation of Precast Concrete Blocks, Underwater Cutting of Piles, Installation of Pile Jackets and Grouting Works.	Completed	2019
6	Doha Port - North Garden	Dredging Works, Seabed Leveling with Core and 20mm, Installation of Precast Concrete Blocks, Installation and Removal of Silt Curtains.	Completed	2019
7	Doha Port - Halul	Dredging Works, Seabed Leveling with Core and 20mm, Installation of Precast Concrete Blocks, Installation and Removal of Silt Curtains.	Completed	2019
8	Doha Port - Halul	Dredging Works, Seabed Leveling with Core and 20mm, Installation of Precast Concrete Slabs for Slipway	Completed	2019
9	COWI	Carrying out deploy and retrieve an ADCP, Diving Services	Completed	2019
10	Doha Port - Sport Marine	Dredging Works, Seabed Leveling with Core and 20mm, Installation of Precast Concrete Blocks, Underwater Cutting of Piles, Installation of Pile Jackets and Grouting Works.	Completed	2019

Marine Projects Profile

Sr.No.	Project Name	Blue Core Marine Scope	Status	Year
11	Gewan Island Marine Works	Installation of Seabed leveling with gravel, Laying of precast concrete pipe (1.8 Dia)	Completed	2019
12	Qetaifan Island North Phase 1	Placing of Laying Geotextile, Diving Assistance for revetment survey works, Revetment works and Armour rock installation	Completed	2019
13	Mwani 4 Ports Project	Installation of Pontoons, Slipway, Laying of Geotextile, Deployment of ADPC units, Diving assistance for revetment and dredging survey works, Installation of Silt Curtains, Placing of Rock Core and Gravel Layers.	Completed	2019 – 21
14	Gewan Island Marine Works	Underwater Jet Probing, Seabed Survey, Installation of silt curtain, Laying Geotextile, Diving Assistance for revetment survey works, Installation of marker buoys and Underwater Video graphic Survey.	Completed	2019 – 21
15	Doha Port - Sport Marine	Installation of Floating Pontoons.	Completed	2020
16	Qetaifan Island North - Beach Club	Placing of Laying Geotextile, Diving Assistance for revetment survey works, Installation of marker buoys and Underwater Video graphic Survey.	Completed	2020 – 21
17	Gewan Island Marine Works	Installation of seabed leveling layer with Core Rock and Gravel material, Installation Precast Concrete Quay Wall Blocks.	Completed	2020 – 21
18	Qetaifan Island - Icon Island	Underwater Jet Probing, Seabed Survey, Installation of silt curtain, Laying Geotextile, Diving Assistance for revetment survey works, Installation of marker buoys and Underwater Video graphic Survey.	Completed	2020 – 21
19	Doha Marriot Gulf Hotel– Ras Abu Aboud	Installation of Core Rock, Armour materials	Completed	2021

Marine Projects Profile

Sr.No.	Project Name	Blue Core Marine Scope	Status	Year
20	Ras Aboud Waterfront Promenade Project	Installation of Core Rock, Armour materials, Installation of Beach Sand.	Completed	2021
21	Al Wakra Port, Al Khor & Al Ruwais Port	Dredging Works, Rocks Works and Diving Services	Completed	2021
22	Westway North Development	Rock Works – Groyne	Completed	2020
23	Doha Port Sport Marina	Installation of Floating Pontoon	Completed	2020
24	Doha Marriot Gulf Hotel	Marine Building – Revetment Works	Completed	2021
25	Qetaifan Island – Waterpark Project	Marine and Causeway (Installation of Rock Armour and Beach Sand).	Completed	2022
26	Qetaifan Island – Waterpark Project	Supply, Deliver and Installation of Floating Pontoon.	Completed	2022
27	Qetaifan Island – Waterpark Project	Filling and Profiling of Beach Sand.	Completed	2022
28	Ras Abu Aboud Waterfront Promenade Project – Site Instruction No-1	Reclamation works, Placing of under Layer and Armour Rocks (0.3 -1.0 ton), Placing of Beach Sand, Provision, Installation & Maintenance of Silt Curtain.	Completed	2022
29	Gewan Island – Rock Lining of the Lake	Laying of Gravel base (Bedding) and Laying of stone pitching rocks (Armour)	Completed	2022
30	Marine work at (Halul Café) – Design & Built	Installation of Core rocks, Armour rocks, Precast Concrete Quay wall Blocks, Slipways & Floating Pontoon	Completed	2022
31	Qetaifan Island – Waterpark Project	Marine and Causeway works for Master Blaster Area.	Completed	2023
32	Nourishment of Beach Sand Al Maha Island	Profiling of beach front extension for Namouss Beach Club	Active	2023
33	Construction of Groyne at Al Maha Island	Laying of core rocks, geotextile fabric and armour rock for groynes.	Active	2023
34	Removal of Bund No. 3 at Gewan Island	Excavation and disposal of remaining bund no. 3 in Gewan Island	Completed	2023

Marine Projects Profile

Sr.No.	Project Name	Blue Core Marine Scope	Status	Year
35	Qetaifan Beach 19 remove blocks	Placing of Laying Geotextile., Placing of under layer rocks and Armour rocks . Excavation and Backfilling work for formation levels at causeway.	Completed	2024

Diving Projects Profile

Sr.No.	Project Name	Blue Core Marine Scope	Status	Year
1	Private Yacht Underwater Services (4 Units)	Underwater cleaning, inspection and Video record	Completed	2017
2	Removal of Existing Quay Wall Blocks, Lusail.	Seabed Survey. Inspection of Existing Quay Wall. Underwater Video Recording. Removal of Existing Quay Wall.	Completed	2017
3	Lusail Marina Promenades Public Realm (CP10-B-1)	Underwater Cutting of Existing Piles, Installation of Anodes, Seabed Cleaning by Air Lift, Underwater Video Survey & Report.	Completed	2017
4	PJ006- MNoQ South Carpark, Outfall, Cornish, Al Doha	Seabed Survey, Installation of Leveling Layer and HDPE Pipe, Concrete Placing & Underwater Video graphic Survey.	Completed	2018 – 19
5	Spud Barge, Raslan, Samisma	Underwater Cleaning, Inspection and Videographic Survey.	Completed	2018
6	MNOQ	Seabed Survey & Underwater Video graphic record, Underwater Wrapping, Installation of Blind Flange for HDPE, Installation of HDPE Intake Pipe	Completed	2018 – 19
7	Raslan Spud Barge, Samisma	Underwater Videographic Survey, Removal of Broken Spuds	Completed	2018
8	Doha Port - Sport Marine	Installation of Silt Curtains, Underwater Cleaning of Piles.	Completed	2018
9	Doha Port- Mina Cut	Installation of Silt Curtains, Underwater Cutting of Sheet piles.	Completed	2018
10	Kahrama RAF A3 Ras Abu Funtas Station	Under water inspection of 2 Intake Pipes (2.6KM per pipe) and Video graphic Survey	Completed	2019
11	Doha Port- Mina Cut	Installation of underwater leveling layer, Installation of precast concrete tiles, Underwater Videographic Survey	Completed	2019
12	Doha Port- Mina Cut	Supply & Installation AtoN (Navigation Bouys)	Completed	2019
13	Doha Port- Diving Pool	Underwater Videographic Survey of Seabed and Jet Probing Inspection of Seabed for existing soft layer.	Completed	2019

Diving Projects Profile

Sr.No.	Project Name	Blue Core Marine Scope	Status	Year
14	Lusail Primary Infrastructures - CP10-B1	Underwater & Above Water Welding. Installation works for the structural steel bearing plates and steel stiffener plates.	Completed	2019
15	Removal of Existing Jetty Structure – Ras Abu Aboud	Underwater and Above water cutting of piles, removal of existing jetty structure, Underwater Video graphic Survey.	Completed	2020
16	Intake Basin Inspection & Cleaning.	Cleaning of stop log door guide channel & 3Nos. Grating (corse bar screens) near to sea and installation of 3 Nos. of stop-log gates (doors).	Completed	2022
17	Extraction of coral and re-installed in new location	Shifting of coral at a distance of 50 kot miles with expert team.	Completed	2022
18	Dock Terminals Upgrade Project.	Quay Wall and Diving Services	Active	2022-24
19	Salvage Operation of Lusail Queen.	Removed stones from under the hull to avoid any kind of damage while pulling out my tugboat 1 including an underwater videographic survey and a GVI of the hull, marine growth, and anodes.	Completed	2022
20	BWS FIFA WC FIREWORKS.	Installation of Anchoring System, Steel Structure & Icon Foundation and Installation with Diving services	Completed	2022
21	Intake Riser Cover Fabrication & Installation.	Fabrication and Installation of riser cover, including cleaning of screen bars externally and underwater video graphics survey.	Completed	2023
22	Seawater Intake Riser.	Inspection of 8 seawater intake risers including marking and underwater video graphics survey	Completed	2023
23	Removal of Existing Concrete Blocks.	Removal of 500+ existing concrete blocks at Jetty 1 and 2 – Qetaifan Island	Completed	2023
24	Jetty Construction at Qetaifan Island.	50+ concrete blocks placed at Qetaifan Island and underwater cleaning.	Completed	2023
25	EPIC for LPB-31 Facilities & CSF Oil Spill Boom at RLIC	Construction of rubble mound spare, laying of geotextile sheet, and construction of two concrete blocks anchor walls as well as scour protection mattresses and temporary silt scree curtains at RLIC	Active	2023-24

Diving Projects Profile

Sr.No.	Project Name	Blue Core Marine Scope	Status	Year
26	Making a RWF for coral re-location	The making of modules for Reef Wrack Farms (RWF) involves transporting prefabricated structures to specific underwater sites. These modules serve as stable foundations, aiding coral relocation efforts and promoting biodiversity and resilience in marine ecosystems	Completed	2023
27	Extraction of coral and re-installed in new location	Shifting of total 3000 coral from one place to another with an expert and experienced team	Completed	2024
28	SWI Bays inspection	Maintenance and inspection work for UPH power plant pipelines and bay for 5 years	Active	2024
29	Implementation/Re-location of Seagrass at New Beach in Qetaifan Islands South	Re-location of seagrass from one place to another with an expert and experienced team	Active	2024

Vessel Inspection & Maintenance Projects Profile

Sr.No.	Project Name	Blue Core Marine Scope	Status	Year
1	Underwater Rectification Work.	Underwater inspection and cutting of propellers defective edges of boat Polaris XX.	Completed	2022
2	Class RINA Survey of Barge Hamal 2 & Hamal 11	Class RINA in-water survey of the barge Hamal 2 & Hamal 11 including a GVI of the hull, marine growth, and anodes.	Completed	2022
3	Class RINA Survey of Barge Capella 111	Class RINA underwater videographic survey of the barge Capella 11 including a GVI of the hull, marine growth, and anodes.	Completed	2022
4	Class RINA Survey of Barge LEO X	Class RINA underwater videographic survey of the barge LEO X including a GVI of the hull, marine growth, and anodes.	Completed	2022
5	Class RINA Survey of Barge Altair 1	Class RINA underwater videographic survey of the barge Altair 1 including a GVI of the hull, marine growth, and anodes.	Completed	2022
6	Class RINA Survey of Polaris XX	Class RINA in-water survey of the vessel Polaris XX including a GVI of the propulsion units, sea chests, hull, marine growth, and anodes.	Completed	2022
7	Class RINA Survey of boat Sea Galaxy	Class RINA underwater videographic survey of the boat Sea Galaxy including a GVI of the boat, marine growth, and anodes.	Completed	2022
8	In-water survey and maintenance Work of Floating Platform.	Repairing broken ropes and defective shackles, searching for concrete anchor blocks, and securing the pontoon with anchor including an underwater videographic survey.	Completed	2023
9	Class RINA Survey of the Barge CB-01 & CB-03	Class RINA underwater videographic survey of the barge CB-01 & CB-03 including a GVI of the bottom area, spuds, marine growth, and anodes.	Completed	2023
10	Class IRS Survey of the Barge Scorpio D	Class RINA underwater videographic survey of the barge Scorpio D including a GVI of the Aft area, marine growth, and anodes.	Completed	2023
11	Underwater survey of barge Archer V	Underwater video graphics survey including details report with photo.	Completed	2024

Vessel Inspection & Maintenance Projects Profile

Sr.No.	Project Name	Blue Core Marine Scope	Status	Year
12	Class RINA Survey of tug Neptune Mariner II	Class RINA underwater videographic survey of the tug Neptune Mariner II including a GVI of the hull, marine growth, and anodes.	Completed	2024

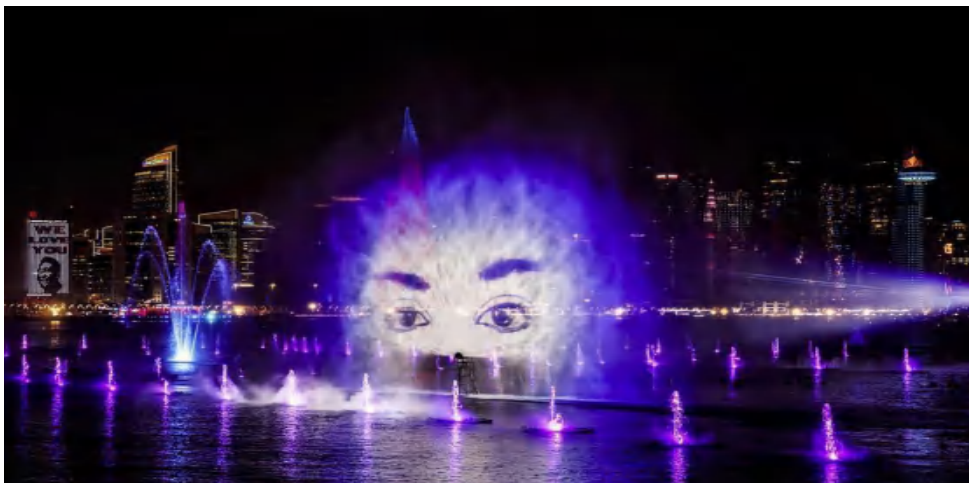


Infra Structure Projects Profile

Sr.No.	Project Name	Blue Core Marine Scope	Status	Year
1	Infra structure work in Industrial Area	Excavation of Pumping Station	Completed	2022
2	Road & infra structure work in Muaither	Surface Water Network and TSE Trench Excavation.	Active	2022
3	Road & infra structure work in Al Kharaitiyat & Izghawa	Surface Water Network and TSE Trench Excavation.	Completed	2022

Diving Projects Gallery

BWS FIFA WC Fire Works



Diving Projects Gallery

Removal of Concrete Blocks



Diving Projects Gallery

Quay Wall Works



Diving Projects Gallery

Quay Wall Works



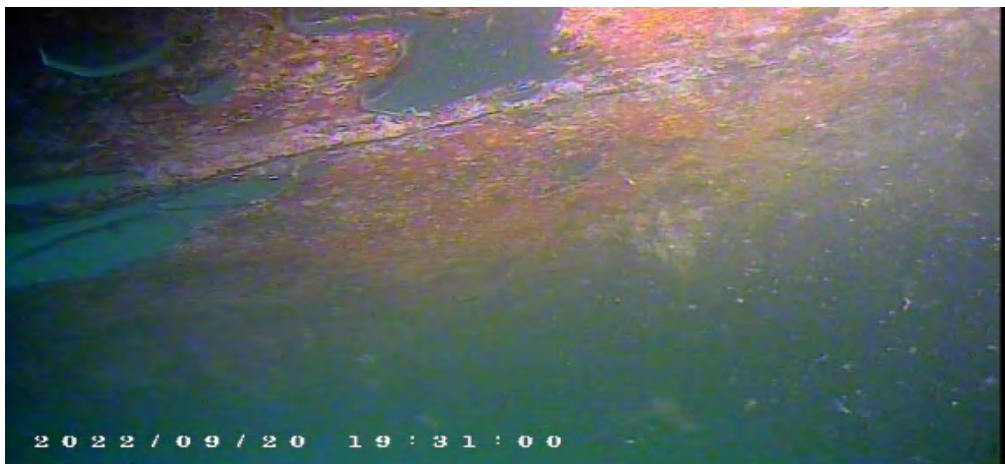
Diving Projects Gallery

Quay Wall Works



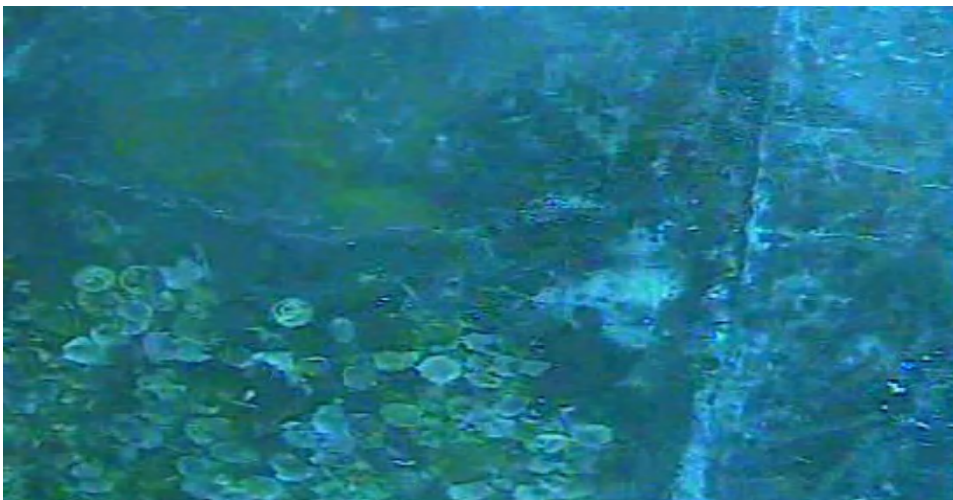
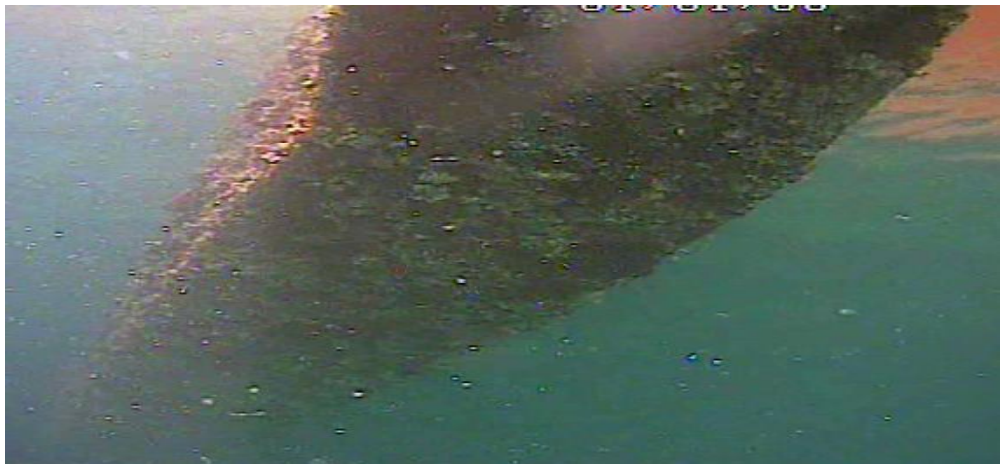
Diving Projects Gallery

Class RINA Survey



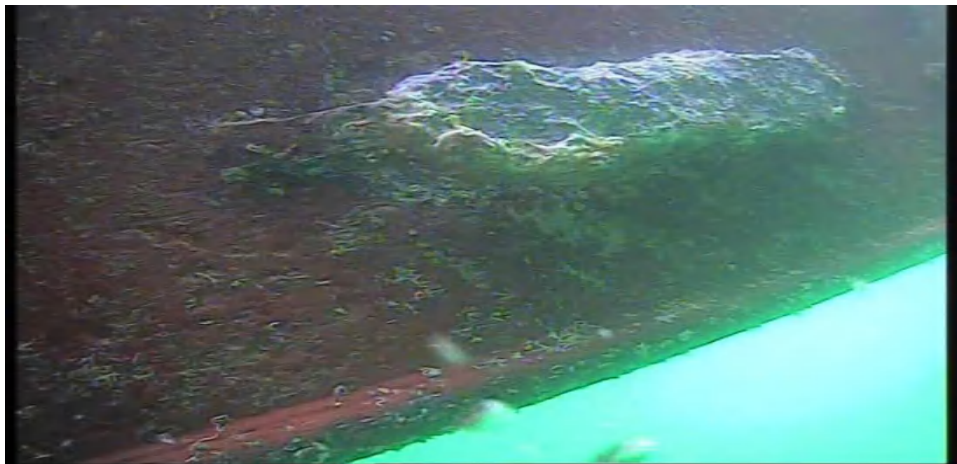
Diving Projects Gallery

Class RINA Survey



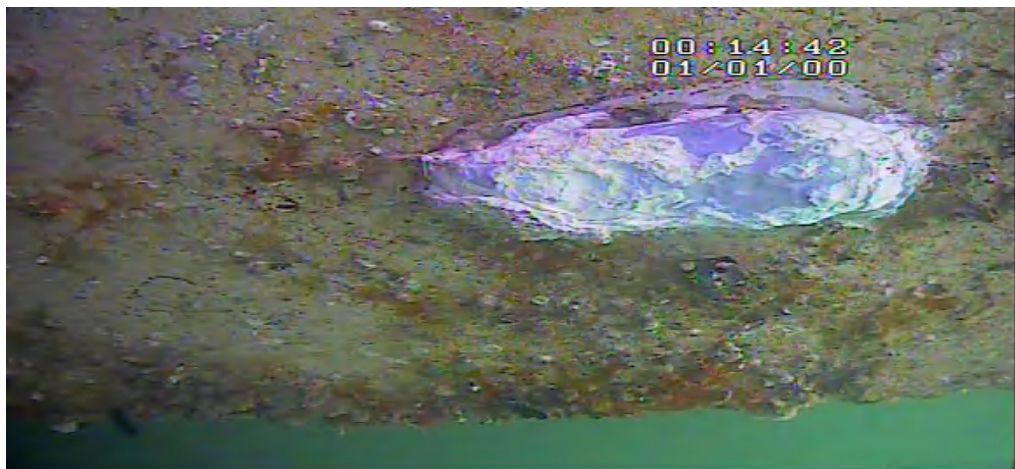
Diving Projects Gallery

Class RINA Survey



Diving Projects Gallery

Class IRS Survey



Diving Projects Gallery

Quay Wall Works



Diving Projects Gallery

Relocating of RWF



Diving Projects Gallery

Relocating of RWF



Diving Projects Gallery

Relocating of Coral



Diving Projects Gallery

Diving Works — Aton's, Barge/Yacht Cleaning, Slipway, Under water Cutting/Welding, Survey, Pipe/Box culverts Installation etc.



Diving Projects Gallery

Diving Works — Aton's, Barge/Yacht Cleaning, Slipway, Under water Cutting/Welding, Survey, Pipe/Box culverts Installation etc.



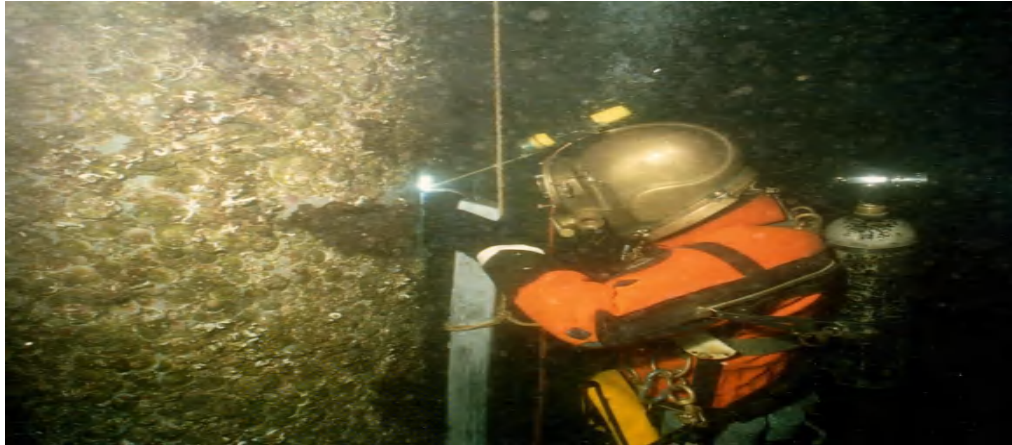
Diving Projects Gallery

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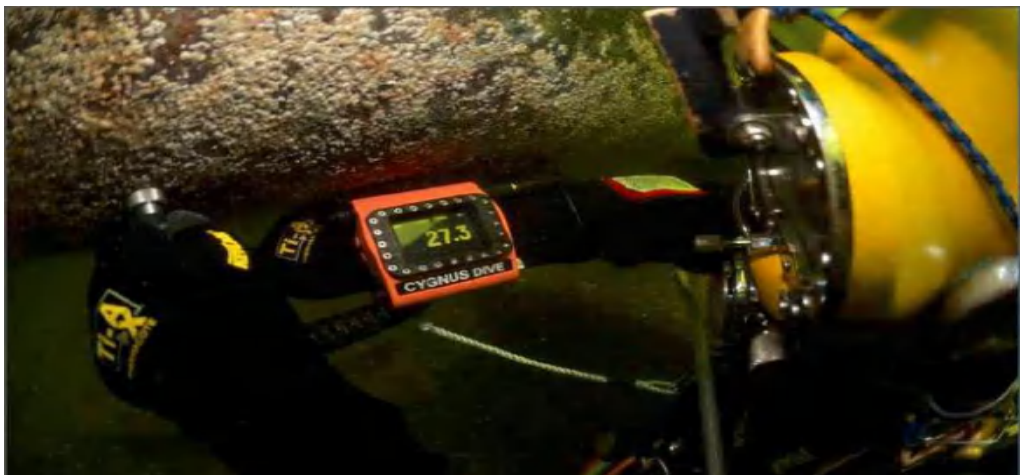
Diving Projects Gallery

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Diving Projects Gallery

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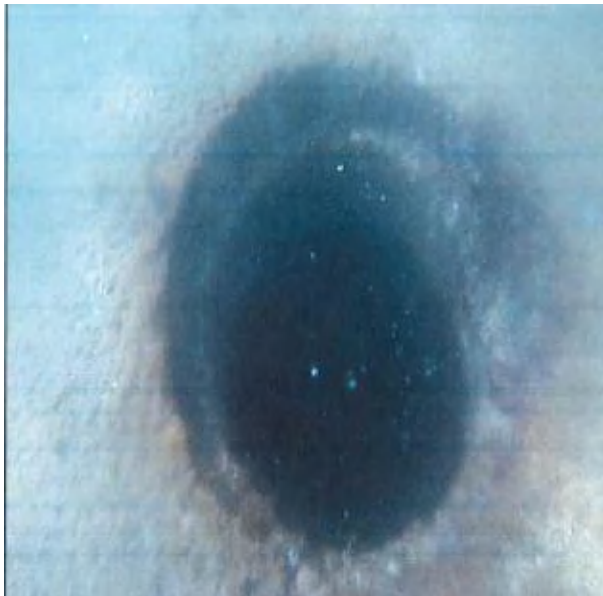
Diving Projects Gallery

Diving Works — Aton's, Barge/Yacht Cleaning, Slipway, Under water Cutting/Welding, Survey, Pipe/Box culverts Installation etc.



Diving Projects Gallery

Diving Works — inspection, fabrication & installation, underwater videography survey of intake riser



Diving Projects Gallery

Riser Inspection



Marine Projects Gallery

Beach Works



Marine Projects Gallery

Beach Works



Marine Projects Gallery

Beach Works



Marine Projects Gallery

Floating Pontoons



Marine Projects Gallery

Floating Pontoons



Marine Projects Gallery

Floating Pontoons



Marine Projects Gallery

Rock Works



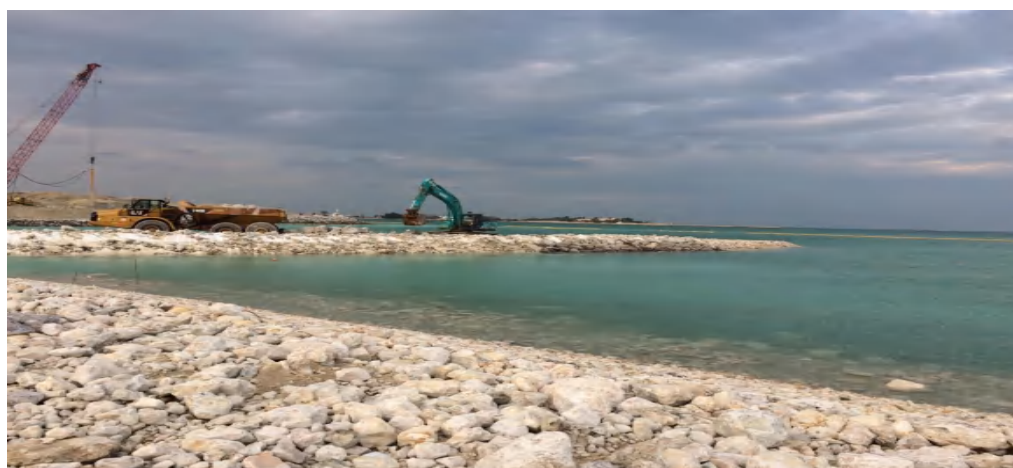
Marine Projects Gallery

Rock Works



Marine Projects Gallery

Rock Works



Marine Projects Gallery

Construction of Groyne



Marine Projects Gallery

Removal of Bund



Marine Projects Gallery

Geotextile Placing Works



Marine Projects Gallery

Placing Works Under Layer Rocks And Armour Rocks



Infra Structure Projects Profile

Infra Structure Works (Ashghal)



Quality Assurance And Quality Control

Quality Control can be defined as 'part of quality management focused on fulfilling quality requirements.'

Quality Assurance can be defined as 'part of quality management focused on providing confidence that quality requirements will be fulfilled.'



Quality assurance and quality control are two aspects of quality management. While some quality assurance and quality control activities are interrelated, the two are defined differently. Typically, QA activities and responsibilities cover virtually all the quality systems in one fashion or another, while QC is a subset of the QA activities. Also, elements in the quality system might not be specifically covered by QA/QC activities and responsibilities but may involve QA and QC.

Blue Core Marine Marine operates under process approach where the numerous processes of the company are classified into Management processes & Business processes, interact during operation to achieve the company objectives.

Quality Assurance And Quality Control

Our Management Processes

- Control of Documents
- Control of Records
- Internal Audits
- Control of Non conformances
- Corrective and Preventive action
- Management Review
- Policy Procedure
- Consultation Procedure
- Communication Procedure
- Legal Requirements Procedure
- Planning & Programs procedure
- Structure Responsibility Procedure

Our Business Processes

- Emergency Preparedness Procedure
- Hazard Identification, Aspect Procedure
- Impact Assessments Procedure
- Human Resources Management
- Tendering and Estimation
- Purchase procedure
- Control of Projects
- Stores and delivery procedure
- Maintenance and Calibration
- HSE Operational Control Procedure

Health, Safety and Environment

The Health and Safety of the company employees is the sole mission of management team. Zero Incident policy is strictly implemented during company operations to achieve the said. In order to success in this policy the procedure for hazard identification techniques & evaluation of hazards potential & risks is established and documented.

The Management Staff has been given the responsibility and the authority to determine the magnitude of risks and potential consequences of hazards of an activity or process, over which necessary control is to be exercised, keeping in view the significant risk on health & safety.

For all significant hazards, an effective hierarchy of control & monitoring mechanism will be applied in order to prevent or mitigate the effect of the evaluated risks. These mechanisms will be in the form of procedures, safety meetings toolbox talk, work instructions and permits, monitoring, training etc., depending on the level of significance and nature of the activities.

Health, Safety and Environment

Environment is always one of the major concerns of Blue Core Marine Marine during it's all operations. With regards to that Blue Core Marine Marine strive to implement all the environmentally friendly construction techniques in accordance with the local regulations and latest standards and practices in this regard. Above said shall be achieved through Environmental Impact Assessment. Environmental impact assessment shall be done periodically in order to assess the environmental impact of the concerned activity. Management Staff has been given the responsibility and the authority to determine environmental aspects of an activity or process, over which necessary control is to be exercised, keeping in view the significant impact on the environment.

SAFETY FIRST

**SAFETY
BEGINS WITH
TEAMWORK**



ISO Certificates (BLUE CORE MARINE)



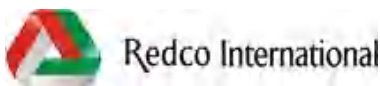
Diving Class Certifications – RINA, DNV, & IRS



IRCLASS
Indian Register of Shipping



Clients and Approvals



Why Blue Core Marine ?

WITH EXPERTISE AND EXPERIENCE TO PERFORM THE PROJECT

THE STRENGTH TO OVERCOME THE CHALLENGES OF THE PROJECT

ACTIVELY WORKING IN QATAR

***GOOD RELATIONSHIPS
ESTABLISHED WITH LOCAL AND
INTERNATIONAL MARKET, BANKS
AND AUTHORITIES***

ABLE TO START AND EXECUTE IN A TIMELY MANNER

☐ *Till Date Safe Man-hours with No Lost Time Incidents*

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