



BLUE
DIAMOND

BLUE DIAMOND

PURE WATER, PURE LIFE

Engineering services for water station



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ABOUT COMPANY



Founded in 2018, Blue Diamond specializes in delivering sustainable water treatment solutions that support clean, accessible water for communities and industries alike. With expertise spanning desalination, wastewater treatment, and advanced maintenance services, we are committed to excellence in every project we undertake. Our team of experienced professionals combines technical skill with a deep understanding of the environmental challenges facing our region, bringing innovative, reliable solutions to each client we serve.

At Blue Diamond, we focus on building long-term partnerships rooted in trust and shared success. Our services are crafted to meet the diverse needs of municipalities, commercial enterprises, and industrial clients, ensuring the highest standards of quality and operational efficiency. We are dedicated to providing solutions that not only address today's needs but also support a more sustainable future.



WELCOME MESSAGE

At Blue Diamond, we believe that clean water can transform lives, industries, and communities.

Since our founding we have been dedicated to providing sustainable and innovative water treatment solutions across Egypt and beyond.

With expertise in desalination, wastewater management, and maintenance services, we aim to set the standard in reliability and quality in everything we do.

As you explore this profile, you'll discover our passion for excellence, our commitment to environmental responsibility, and the depth of expertise that drives us forward.

Thank you for taking the time to learn more about Blue Diamond, where we are committed to making a lasting impact through pure water and sustainable solutions.



VISION & MISSION

Vision

At Blue Diamond, our vision is to lead the way in sustainable water solutions, empowering communities and industries worldwide with access to clean, reliable, and affordable water. We strive to be a trusted partner in the field of water desalination and treatment, known for our commitment to quality, innovation, and environmental responsibility. Through continuous advancement in technology and a focus on eco-friendly practices, we aim to set new standards in the water industry, ensuring a future where pure water is accessible to all.

Mission

As we continue to grow, our mission remains the same: to empower communities, industries, and individuals with access to safe, clean water through our world-class services. At Blue Diamond, we are not just solving water challenges; but building a future where clean water is accessible to all. Join us on this journey towards a more sustainable, water-secure world.





**OUR
SERVICES**

1-Design and Construction of Desalination Plants.

2-Design and Construction of Water Treatment Plants.

3-Design and Construction of Wastewater Treatment Plants.

4-Maintenance services.

5-Operation and Maintenance services.



OUR PROJECTS



Nu	Projects	Client	Date
1	Purification and desalination of seawater for projects Beach 2, beach 4 and Alam El Roum.	Marseilia Group	6/2018-6/2021
2	Supply and installation of feed pumps for the desalination plant in the project Beach 4 - first stage	Marseilia Group	31/7/2018
3	Increasing the efficiency of the seawater desalination plant to 300 m3/day through repair pumps and creating a cam control room with a PLC panel and increase the efficiency of the multimedia filter and the necessary work.	Nisour Resort, Cleopatra, Marsa Matrouh	25/1/2019
4	Supplying a control panel for 3 pumps 20 Hours Power Star Delta	El Nada Contracting Company and trade	18/4/2019
5	Contracting attached to the contract for the construction and management of a water desalination plant	Bakkt Investment Company And real estate development	2/3/2020
6	Well drilling contracting	El Omda to drill wells	4/3/2020
7	Supplying 6 variable speed devices (vfd) with different loads	Scientific Center for industrial services	29/4/2020
8	Supplying 5 variable speed devices (vfd) with different loads,	Scientific Center for industrial services	29/4/202

OUR PROJECTS



Nu	Projects	Client	Date
9	Annual contract to manage, operate and maintain the desalination plant In the Beach 2 project	Marseilia Group	1/6/2020 31/5/2023
10	Annual contracts to manage, operate and maintain the desalination plant In the Beach 4 project	Marseilia Group	1/6/2020 31/5/2023
11	Annual contracts to manage, operate and maintain the desalination plant With a production capacity of (500 m3/day) in the Beach 4 project	Marseilia Group	1/8/2020 31/7/2021
12	Pumping station lease contract	Bakkt Investment Company And real estate development	8/2020 2/2021
13	Transferring and raising the efficiency of the desalination plant (500 m3/day) from Ras Al-Hikma To the Beach 4 project	Marseilia Group	6/7/2020
14	Addendum to the contract for transportation and efficiency improvement of the desalination plant (500m ³ /day) from Ras El-Hekma to Beach 4 project	Marseilia Group	16/07/2020
15	Supply, installation, and operation of 2 well pumps for feeding the desalination plant (500m ³ /day) at Beach 4 project	Marseilia Group	16/07/2020

OUR PROJECTS



Nu	Projects	Client	Date
16	Installation and operation of VFD device for the desalination plant (1000m ³ /day) in its first and second phases at Beach 4 project	Marseilia Group	20/08/2020
17	Supply, installation, and construction of a sewer line for the old and new temporary workers' septic tanks at phase 3 of Marsilia Beach 4 village	Marseilia Group	10/09/2020
18	Monitoring desalination plant with supply of chemicals and spare parts as required	Borg El Arab Dyeing Company	08/12/2020 Ongoing
19	Maintenance of the booster pump and rewinding the motor	General Authority for Industrial Development	24/12/2020
20	Maintenance of the booster pump and rewinding the motor	General Authority for Industrial Development	05/01/2021
21	Supply of well hose for well No. 2 at the desalination plant in Beach 4 project	Marseilia Group	10/02/2021
22	Maintenance of 350 kW generator (mechanical and control) and supply of necessary materials	East Gas Company	01/04/2021
23	Supply of spare parts for the high-pressure pump in Unit 1 of the desalination plant at Beach 4 project	Marseilia Group	04/05/2021

OUR PROJECTS



Nu	Projects	Client	Date
24	Supply of VFD device for the desalination plant No. 1 at Beach 4 project	Marseilia Group	05/05/2021
25	Repair of the high-pressure pump motor in Unit (1) of the desalination plant at Beach 4 project	Marseilia Group	12/05/2021
26	Disassembly and transportation of the 20000 UF m ³ /day filtration plant from its location at the military establishment to the water management warehouses for chemical storage	Scientific Center for industrial services	17/04/2021
27	Supply works for improving the desalination plants in Marsilia Beach 4 and Beach 2 projects	Marseilia Group	01/07/2021 - 31/10/2021
28	Water purification and desalination works at Beach 2 desalination plant	Marseilia Group	01/07/2021 - 01/07/2022
29	Water purification and desalination works at the Alam El-Roum desalination plant	Marseilia Group	05/07/2021 - 05/07/2022
30	Water purification and desalination works at the Beach 4 desalination plants	Marseilia Group	01/07/2021 - 01/07/2022
31	Maintenance of the entire water booster and sewage booster pumps, along with septic tank cleaning	Marseilia Group	24/08/2021

OUR PROJECTS



Nu	Projects	Client	Date
32	Maintenance of the high-pressure pump motor in Unit (1) of the desalination plant at Beach 4	Marseilia Group	02/12/2021
33	Maintenance of VFD device for the second desalination unit at Beach 4	Marseilia Group	21/12/2021
34	Efficiency improvement works for the 500m ³ /day wastewater treatment plant	Nisour Resort, Cleopatra, Marsa Matrouh	16/3/2022
35	Supply of chemicals and cotton filters for desalination plants at Cleopatra Resort.	Nisour Resort, Cleopatra, Marsa Matrouh	11/4/2022
36	Supply of well pumps for wells (2&7) at Beach 4 desalination plant	Marseilia Group	01/07/2022 - 31/12/2023
37	Water purification and desalination works at Beach 2 desalination plant	Marseilia Group	01/07/2022 - 31/12/2023
38	Water purification and desalination works at the Beach 4 desalination plants	Marseilia Group	01/07/2021 - 01/07/2022
39	Water purification and desalination works at Alam El-Roum desalination plant	Marseilia Group	01/07/2022 - 31/12/2023

OUR PROJECTS



Nu	Projects	Client	Date
40	Repair of multimedia filters and high-pressure pump at 300m ³ /day desalination plant	Nisour Resort, Cleopatra, Marsa Matrouh	17/8/2022
41	Efficiency improvement works for the sewage lifting station (pumps, electricity, sliding units)	Nisour Resort, Cleopatra, Marsa Matrouh	6/9/2022
42	Supply contract for Italian air pumps	United Company for Contracting and Trading	06/09/2022
43	Supply and installation contract for the Marina & Resorts project in Marsa Alam	Al Baker Resorts and Marina Company in Marsa Alam	08/12/2022 - 08/02/2023
44	Electromechanical installation works for 7 sewage lifting stations in Damietta city	Ministry of Military Production for Engineering Consultations and Supplies	25/12/2023
45	Maintenance contract for water station and 2 sewage stations for one calendar year	General Authority for Industrial Development	24/01/2024
46	Assignment order for supplying pipe fittings and related parts	Military Production	12/06/2024

OUR FOUNDERS



Eng - Mohamed Khalil

chairman and Partner

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WITH OVER 30 YEARS OF EXPERIENCE IN WATER, WASTEWATER, AND DESALINATION INDUSTRIES, OUR CHAIRMAN BRINGS A WEALTH OF EXPERTISE TO BLUE DIAMOND. HE HAS HELD PROMINENT ROLES, INCLUDING GENERAL MANAGER OF DESALINATION AT THE WATER AND WASTEWATER COMPANY ACROSS SEVERAL KEY EGYPTIAN GOVERNORATES, SUCH AS THE RED SEA AND MATROUH. INTERNATIONALLY, HE SERVED AS OPERATIONS AND MAINTENANCE MANAGER IN MUSCAT, OMAN, OVERSEEING CRITICAL INFRASTRUCTURE. HE ALSO MANAGED PROJECTS AT THE SCIENTIFIC CENTER FOR TECHNICAL SERVICES AND WAS PROJECTS MANAGER AT ALLWEILER FARID HASSANEIN PUMPS. TODAY, HE LEADS BLUE DIAMOND WITH A COMMITMENT TO EXCELLENCE AND SUSTAINABLE WATER SOLUTIONS.



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CEO and partner

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HE GRADUATED FROM ALEXANDRIA UNIVERSITY ENGINEERING WITH A SPECIALIZATION IN MECHANICAL POWER, OUR CEO BRINGS OVER 12 YEARS OF EXPERTISE IN MAINTENANCE, DESALINATION, WASTEWATER, AND WATER TREATMENT. HE PREVIOUSLY SERVED AS MAINTENANCE MANAGER (MECHANICAL AND ELECTRICAL) FOR ORASCOM TRADING'S MOBILE NETWORKS DIVISION, AND MAINTENANCE MANAGER FOR THE DESALINATION SECTOR AT THE WATER AND WASTEWATER COMPANY IN MATROUH. NOW, AS CEO OF BLUE DIAMOND, HE LEADS THE COMPANY WITH A FOCUS ON OPERATIONAL EXCELLENCE AND SUSTAINABLE WATER MANAGEMENT SOLUTIONS.



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OUR CONTACT



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