QUALITY MANAGEMENT SYSTEM
ISO 9001-15

N S BD CORPORATION

COMPANY PROFILE


ONCE YOU CARRY
YOUR OWN WATER,
YOU WILL LEARN
THE VALUE OF
EVERY DROP

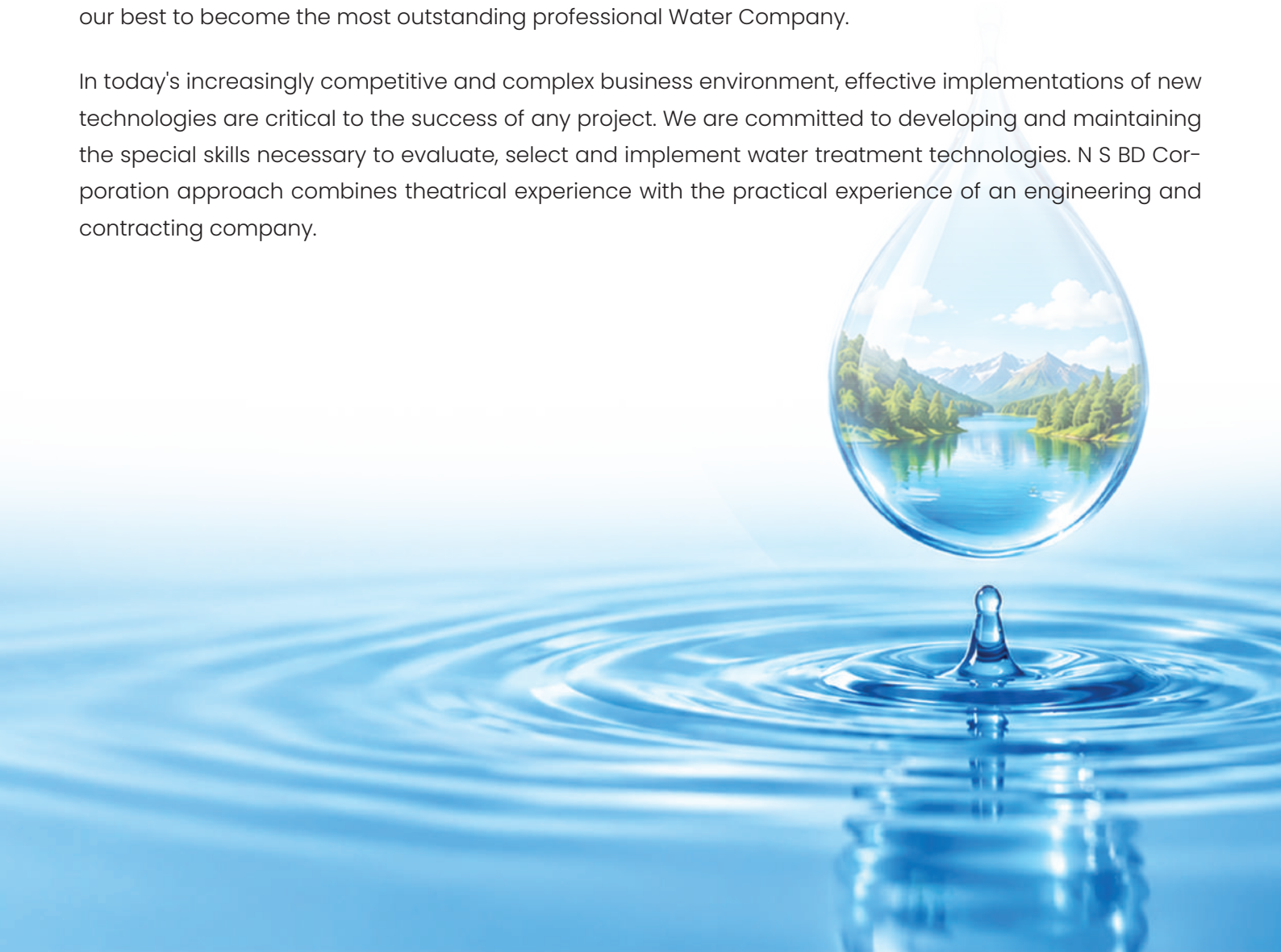
INTRODUCTION

N S BD Corporation began its journey in 2008. Subsequently, it was officially incorporated under the Registrar of Joint Stock Companies and Firms (RJSC) of Bangladesh. N S BD Corporation is an extra-oriented leading integrated Consulting, Engineering and Trading Company, which mainly specializes in environmental engineering sector.

Since the foundation of this company, it has adhered to the steady-going development as its strategic guiding ideology. In the fury international market competition, the company is always going ahead steadily, and has gained favorable achievement. It has become one of the top-ranking engineering companies in Bangladesh rapidly. Our divisional structure allows the company to strategically focus on the unique needs of individual markets. We play an instrumental role in bringing quality products to our customers and increasing its international brand awareness across many core sectors. We have also beefed up our presence in the domestic distribution market by successfully launching a series of strong foreign brands, capitalizing on the Group's most extensive, well-developed distribution network.

Abiding by the principle of "Quality First, Service Perfect, and Prestige Supreme", the company has cultivated a high-level young staff team, established a full set of advanced marketing system and global sourcing. With the advanced managing experience, profound background and steady market base, we shall do our best to become the most outstanding professional Water Company.

In today's increasingly competitive and complex business environment, effective implementations of new technologies are critical to the success of any project. We are committed to developing and maintaining the special skills necessary to evaluate, select and implement water treatment technologies. N S BD Corporation approach combines theatrical experience with the practical experience of an engineering and contracting company.



ABOUT US

Founded in 2008, N S BD Corporation—a concern of **Zi Group**, is a premier integrated consulting, engineering, and trading firm specializing in environmental engineering solutions.

Guided by the principle of "Quality First, Service Perfect, and Prestige Supreme", the company has grown into a leader in the design, supply, and installation of water, wastewater treatment, and desalination systems. Backed by a skilled professional team and strict quality assurance standards, N S BD Corporation is committed to delivering reliable, 24/7 technical solutions and top-tier services to become the most outstanding professional water company.

MISSION

Provide superior service that enhance the quality of life and community pride

VISION

As an innovative world class system engineering and integration company. we shall provide sustainable advance technology solutions and service to our global customers and projects of national importance.

VALUE

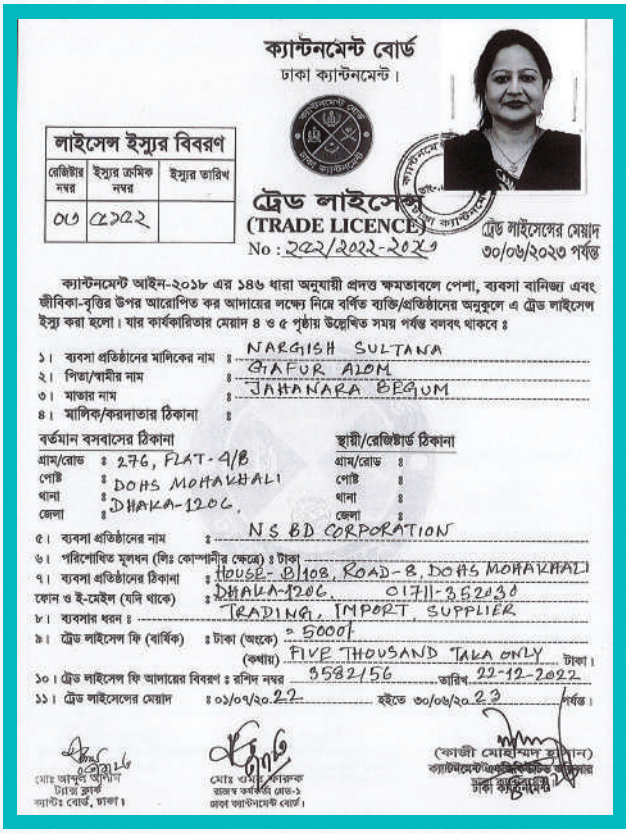
We shall be a vibrant organization where openness, trust teamwork, simplicity, resposibility and innovation are valued and promoted.



COMPANY OVERVIEW

Name of the Firm	N S BD Corporation
Acronym	N S BD
Year of Establishment	2008
Age of Firm	18 Years
Type of Organization	Private Limited Company (Registered under Joint Stock Companies Act, 1913)
Company Registration No.	C-93804/11
ISO 9001:2015 Certificate No.	78006/A/0002/UK/En
Trade License No.	12109
VAT Registration No.	22021140814
Tax Identification No.	420876562630/Circle-287
Contact Person	**A.B.M. Zahidul Islam** Managing Director
Mailing Address	B-113, Mosque Road, New DOHS, Mohakhali, Dhaka-1206
Factory Address	North Kalma, Savar - 1341, Dhaka, Bangladesh
IP Numbers	09638 807 055
Hotline	09644 800 800
Website	www.nsbdcorporation.com
Email Address	info@nsbdcorporation.com

CORPORATE LEGAL DOCUMENTS



ক্যান্টনমেন্ট বোর্ড
ঢাকা ক্যান্টনমেন্ট।

লাইসেন্স ইস্যুর বিবরণ

রেজিষ্টার নম্বর	ইস্যুর ক্রমিক নম্বর	ইস্যুর তারিখ
০৩	৫২৫২	

ট্রেড লাইসেন্স
(TRADE LICENCE)
No : ২২২/২০২২-২০২৩

ট্রেড লাইসেন্সের মেয়াদ ৩০/০৬/২০২৩ পর্যন্ত

ক্যান্টনমেন্ট আইন-২০১৮ এর ১৪৬ ধারা অনুযায়ী প্রদত্ত ক্ষমতাবলে পেশা, ব্যবসা বানিজ্য এবং জীবিকা-বৃত্তির উপর আরোপিত কর আদায়ের লক্ষ্যে নিম্নে বর্ণিত ব্যক্তি/প্রতিষ্ঠানের অনুকূলে এ ট্রেড লাইসেন্স ইস্যু করা হলো। যার কার্যকারিতার মেয়াদ ৪ ও ৫ পৃষ্ঠায় উল্লেখিত সময় পর্যন্ত বলবৎ থাকবে ঃ

১। ব্যবসা প্রতিষ্ঠানের মালিকের নাম ঃ NARGISH SULTANA
২। পিতা/স্বামীর নাম ঃ GAFUR ALOM
৩। মাতার নাম ঃ JAHANARA BEGUM
৪। মালিক/করদাতার ঠিকানা ঃ

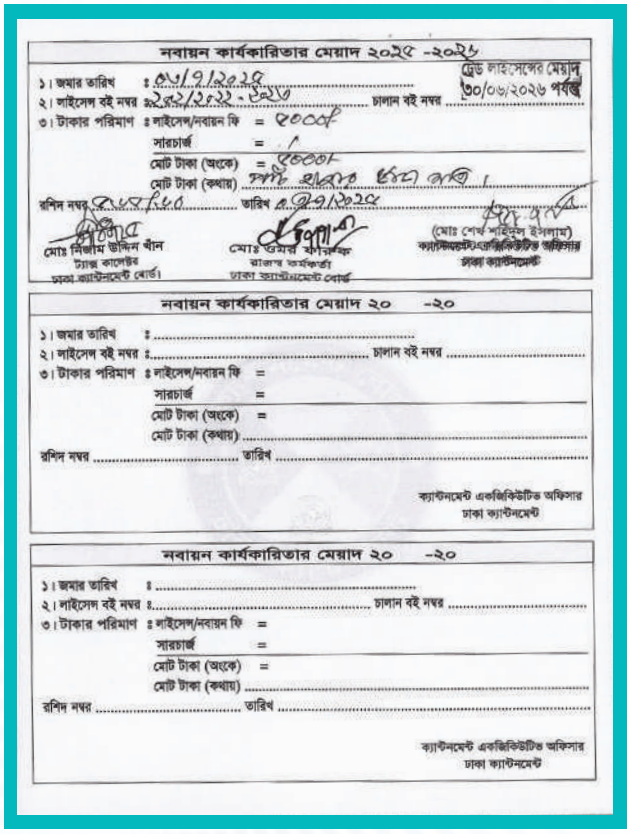
বর্তমান বসবাসের ঠিকানা		স্থায়ী/রেজিষ্টার্ড ঠিকানা	
গ্রাম/রোড	ঃ 276, FLAT- 4/B	গ্রাম/রোড	ঃ
পোষ্ট	ঃ DOHS MOHAKHALI	পোষ্ট	ঃ
থানা	ঃ	থানা	ঃ
জেলা	ঃ DHAKA-1206.	জেলা	ঃ

৫। ব্যবসা প্রতিষ্ঠানের নাম ঃ N.S BD CORPORATION
৬। পরিশোধিত মূলধন (লিঃ কোম্পানীর ক্ষেত্রে) ঃ টাকা
৭। ব্যবসা প্রতিষ্ঠানের ঠিকানা ঃ HOUSE- B/108, ROAD- 8, DOHS MOHAKHALI
ফোন ও ই-মেইল (যদি থাকে) ঃ DHAKA-1206. 01711-352030
৮। ব্যবসার ধরন ঃ TRADING, IMPORT, SUPPLIER
৯। ট্রেড লাইসেন্স ফি (বার্ষিক) ঃ টাকা (অংকে) ঃ 5000/-
(কথায়) FIVE THOUSAND TAKA ONLY টাকা।
১০। ট্রেড লাইসেন্স ফি আদায়ের বিবরণ ঃ রশিদ নম্বর 3582156 তারিখ 22-12-2022
১১। ট্রেড লাইসেন্সের মেয়াদ ঃ ০১/০৭/২০22 হইতে ৩০/০৬/২০23 পর্যন্ত।

মোঃ আবুল কাশেম
ট্যাক্স ক্লার্ক
ক্যান্টঃ বোর্ড, ঢাকা।

মোঃ ওমর ফারুক
রাজস্ব কর্মকর্তা গ্রেড-১
ঢাকা ক্যান্টনমেন্ট বোর্ড।

(কাজী মোহাম্মদ ইলিয়াস)
ক্যান্টনমেন্ট একজিকিউটিভ অফিসার
ঢাকা ক্যান্টনমেন্ট



নবায়ন কার্যকারিতার মেয়াদ ২০২৫ -২০২৬

১। জমার তারিখ ঃ ০৬/৭/২০২৫
২। লাইসেন্স বই নম্বর ঃ ২৪২/২০২২-২০২৩ চালান বই নম্বর
৩। টাকার পরিমাণ ঃ লাইসেন্স/নবায়ন ফি = ৫০০০/-
সারচার্জ =
মোট টাকা (অংকে) = ৫০০০/-
মোট টাকা (কথায়) পাঁচ হাজার টাকা মাত্র।
রশিদ নম্বর ৩৫৮৭৫৬ তারিখ ৫/৭/২০২৫

ট্রেড লাইসেন্সের মেয়াদ ৩০/০৬/২০২৬ পর্যন্ত

মোঃ নিজাম উদ্দিন খান
ট্যাক্স কালেক্টর
ঢাকা ক্যান্টনমেন্ট বোর্ড।

মোঃ তমার ফারুক
রাজস্ব কর্মকর্তা
ঢাকা ক্যান্টনমেন্ট বোর্ড

(মোঃ শেখ শহিদুল ইসলাম)
ক্যান্টনমেন্ট একজিকিউটিভ অফিসার
ঢাকা ক্যান্টনমেন্ট

নবায়ন কার্যকারিতার মেয়াদ ২০ -২০

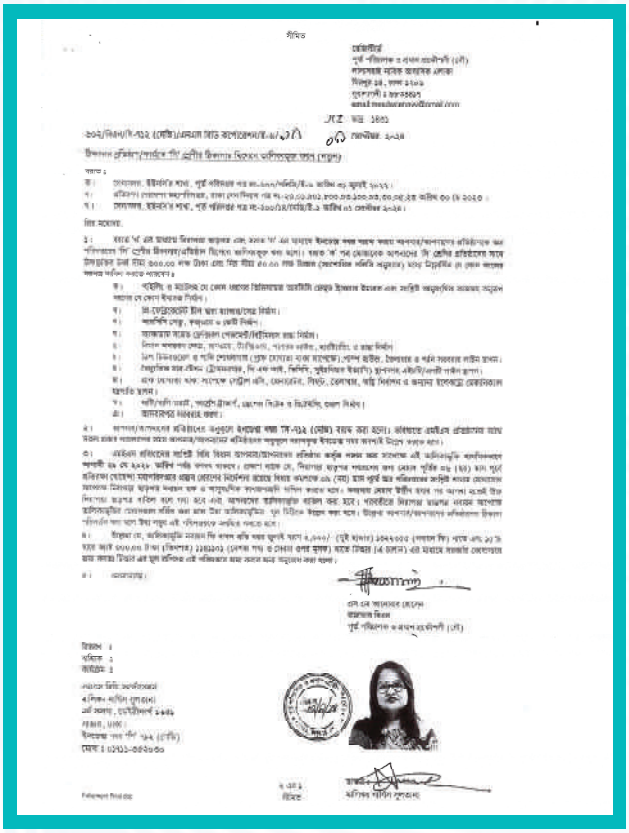
১। জমার তারিখ ঃ
২। লাইসেন্স বই নম্বর ঃ চালান বই নম্বর
৩। টাকার পরিমাণ ঃ লাইসেন্স/নবায়ন ফি =
সারচার্জ =
মোট টাকা (অংকে) =
মোট টাকা (কথায়)
রশিদ নম্বর তারিখ

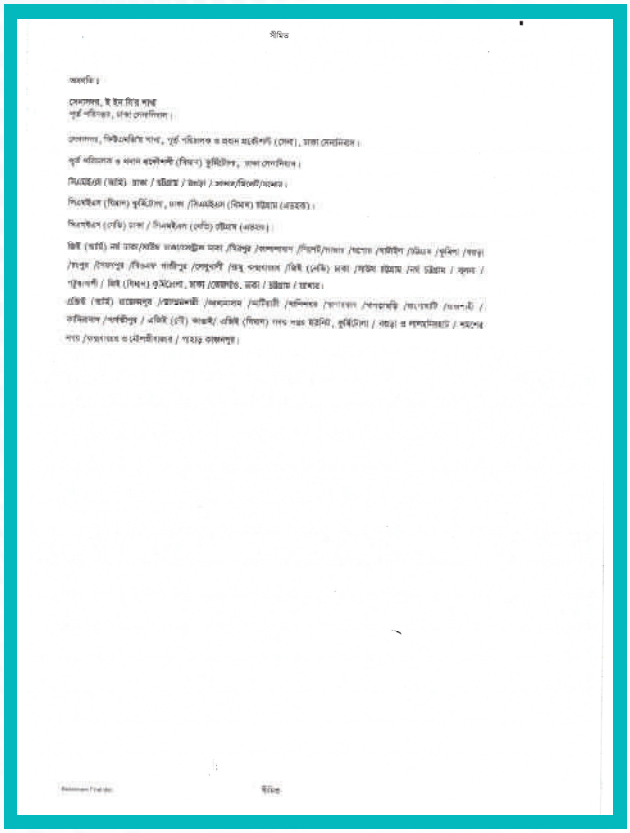
ক্যান্টনমেন্ট একজিকিউটিভ অফিসার
ঢাকা ক্যান্টনমেন্ট

নবায়ন কার্যকারিতার মেয়াদ ২০ -২০

১। জমার তারিখ ঃ
২। লাইসেন্স বই নম্বর ঃ চালান বই নম্বর
৩। টাকার পরিমাণ ঃ লাইসেন্স/নবায়ন ফি =
সারচার্জ =
মোট টাকা (অংকে) =
মোট টাকা (কথায়)
রশিদ নম্বর তারিখ

ক্যান্টনমেন্ট একজিকিউটিভ অফিসার
ঢাকা ক্যান্টনমেন্ট





RESEARCH & DEVELOPMENT



N S BD Corporation has achieved a distinguished position among companies working with Environmental Engineering thanks to its tremendous R&D works. R&D is the first and foremost equipment for acquiring the perfect result for new innovation and application, constituting the first stage of development for a potential new service or product.

N S BD Corporation's efficient technical team is always ready to take over entire R&D projects for customers, which serves as the secret and distinguished reason for retaining the larger shares of the market in Bangladesh's Environmental Engineering Sector. Furthermore, research work by specialist team members on new processes and systems—alongside collaboration with the most reputed research institutions—has elevated the company to a superior position in water treatment technology. Achievements attained through research with simulators and pilot installations are applied directly to plant designs, clearly optimizing overall performance and reducing operating and maintenance costs.

The lines of research in which N S BD Corporation is involved with:

- Design and operation simulators
- Process control
- Technology optimization

QUALITY & ENVIRONMENTAL POLICY

Assurance of Quality and Commitment to the Environment is the most significant features of N S BD Corporation It is Environmental Engineering Company working with the commitment to conserve our environment. Eventually as a consequence of this commitment we, N S BD Corporation, must provide the proof that we are able to obtain a high level of quality in the activities we perform, high level of health and safety of the workers and high level of protection of the environment within the frame of sustainable development.



Based on systematic control of our activities we do our best to make the Environment better to best.



HEALTH AND SAFETY POLICY

Keeping good health and safety is an essential issue that N S BD Corporation implements by all its activities with a high level of accuracy as it effects all the working people here.

The principles are considered as below:

Health and Safety is the prime condition that, under no circumstance, shall be subordinated to any other requirement and it is a constantly improving process.

Planning, organizing and establishing suitable monitoring of Health and Safety in all workplaces and stations.

A high level of Health and Safety is an unquestionable issue which is a mirror image of quality of the Company. It represents yet another reason for all of us the Green Dot family to try our hardest to reach this objective.

The Health and Safety Policy is disseminated effectively to all members of the company.

INDUSTRIES WE SERVE



Residential and Commercial



Municipal & Desalination



Industry



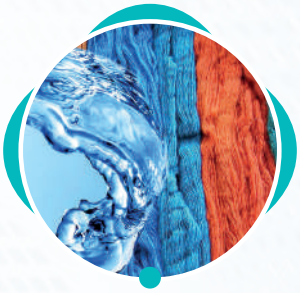
Hotel & Resort



Waste & Reuse



Ports & Marine



Textile



swimming pool



Pharmaceuticals



Food & Beverage



Power plant



Operation, maintenance & training



Water & waste water treatment components



Mobile Water Treatment



RO Chemicals & Filter Media



Laboratory Service



Manufacturing



Filter Media



Paper



Consultancy

DEEP TUBEWELLS & DISTRIBUTION PIPELINE WORKS



We Supply, Installation, Construction & Commissioning of Deep Tube well. Preparation, Packing and Transportation of Complete Tube-Well Equipment Including All Accessories to the work site and making all preliminary arrangement required for sinking the Tube-well and Re-transportation after completion of the work with all Accessories complete as per standard practice and direction from client

Our water distribution system consists of pipelines, storage facilities, pumps, and other accessories.Pipelines laid within public right of way called water mains are used to transport water within a distribution system. Large diameter water mains called primary feeders are used to connect between water treatment plants and service areas. Secondary feeders are connected between primary feeders and distributors. Distributors are water mains that are located near the water users, which also supply water to individual fire hydrants.





SURFACE WATER TREATMENT PLANT



Surface Water Treatment plants are designed to purify water sourced from rivers, lakes, and reservoirs, making it suitable for human consumption and industrial use. These systems typically involve multiple stages such as coagulation, sedimentation, sand or membrane filtration, and disinfection. Advanced setups may also incorporate ultrafiltration or reverse osmosis for enhanced quality.

IRON REMOVAL PLANT

Iron Removal Plants are essential for treating groundwater with high dissolved iron and manganese concentrations. These systems employ a combination of aeration, chemical dosing, oxidation chambers, and multi-layered filtration to extract unwanted metals.



REVERSE OSMOSIS WATER TREATMENT PLANT



Reverse osmosis water treatment plants are widely used for delivering safe, high-quality drinking water by removing dissolved salts, bacteria, viruses, and other contaminants. These plants come in various sizes to serve residential, commercial, and industrial needs and are equipped with pre-treatment filters, high-pressure membranes, UV sterilisers, and automated control systems.

EFFLUENT TREATMENT PLANT (ETP)



Effluent treatment plants are engineered to treat industrial wastewater before it is discharged into the environment or reused. These systems combine physical, chemical, and biological processes to remove contaminants such as organic matter, heavy metals, oils, and toxic chemicals. Each plant is customised based on the type of effluent and industry requirements, ensuring compliance with environmental standards.

WASTE WATER RECYCLING PLANT

Wastewater recycling plants focus on treating greywater and sewage for reuse in non-potable applications, such as landscaping, toilet flushing, and process water. These plants utilise technologies like membrane bioreactors, microfiltration, and advanced oxidation processes. Designed to meet zero liquid discharge (ZLD) objectives, they reduce freshwater demand and alleviate pressure on municipal sewage systems.



SEWAGE TREATMENT PLANT (STP)



Sewage treatment plants process domestic and institutional wastewater to remove harmful substances before releasing the treated effluent into the environment or reusing it. Treatment stages include physical separation, biological digestion, and chemical purification. Modern systems may integrate technologies such as activated sludge processes, MBBR, or MBR.

RAIN WATER HARVESTING



Rainwater harvesting systems are designed to collect, store, and utilise rainwater for various non-potable and potable applications. These systems typically capture runoff from rooftops, channel it through filters, and store it in tanks for future use. Applications include irrigation, flushing, cleaning, and treated drinking water.

MOBILE WATER TREATMENT PLANT

Mobile water treatment units provide a flexible and rapid solution for producing potable water in remote areas or emergencies. These compact systems are typically mounted on trailers or trucks and include technologies such as Reverse Osmosis, Filtration, Disinfection, and sometimes integrated power sources.



SWIMMING POOL SYSTEM



Comprehensive swimming pool systems include design, construction, equipment installation, and ongoing maintenance services. Pools are customised for various applications—residential, commercial, leisure parks, or competition-grade—with options like overflow channels, skimmer systems, heating, lighting, and integrated jacuzzis. Supporting infrastructure includes filtration units, pumps, chemical dosing systems, and automation controls.

OUR MAJOR OVERSEAS ASSOCIATION

S/N	Logo	Name of Suppliers	Country	Relation with Green Dot Ltd.
01		Heron Water Purification Equipment	China	Sole Agent
02		Lan Shan Enterprise	Taiwan	Sole Agent
03		Sanaky Water Purifier	Vietnam	Sole Agent
04		KSB Pump & Motors Technology	Germany	Sole Agent
05		Kurita America Inc.	Japan	Sole Agent
06		Exlen Chemical Manufacturer	China	Sole Agent
07		AquaLux Water Purifier Equipments Inc.	China	Sole Agent
08		Eco Fresh Co., Ltd.	China	Sole Agent
09		Irox N70	China	Sole Agent
10		Oltremare Liquied Seperation	Italy	Sole Agent
11		Easy Purification System	China	Sole Agent
12		Membranium	Russia	Sole Agent
13		Seko Spa	Italy	Sole Agent
14		Gfiber Vessel Inc.	USA	Sole Agent
15		G-ion Resin Technology Inc.	USA	Sole Agent
16		Biostat Engineering	Australia	Sole Agent
17		Pentaas Water Purifier Inc.	Vietnam	Sole Agent
18		Clack Corporation	USA	Agent
19		Top Klean Enterprise	China	Sole Agent
20		Aqua Pro Purification System	China	Sole Agent



RO

REVERSE OSMOSIS
WATER TREATMENT PLANT

Innovative & Sustainable Water Solution for a Greener Tomorrow!



N S BD Corporation is dedicated to delivering innovative and sustainable water solutions that promote a greener tomorrow.

PICTURES OF SOME ONGOING & COMPLETED PROJECTS



Maitree Super Thermal Power Project, Rampal
Construction Water Treatment Plant: 20 m3/h
Portable Water Treatment Plant: 01 m3/h

Provision of water purification plant
Client: Ramu, Ramu Cantonment, Cox's Bazar.
Capacity: 225 m³/h (225,000 litres per hour).





Road Sweeping Machine
Client: DPHE

SEWAGE TREATMENT PLANT
Client: LE MERIDIEN A FRENCH CHAIN HOTEL
Capacity: 12,000 LPD





Crane Supply
Client: Bangladesh NAVY, Chittagong

Desalination WTP & Gray Water Treatment Plant
Client: Royal Tulip Sea Pearl Beach Resort, Cox's Bazar
Capacity: DWTP 20 m³/h, Lake WTP 20 m³/h, GWTP 10 m³/h & WTP 11 m³/h



PICTURES OF SOME COMPLETED PROJECTS



Sirajgonj Power Plant, Unit-2
Client: North West Power Generation Company Ltd.

Ghorashal Power Station
Client: Power Development Board





RO Plant In Roppur Nuclear Plant
Client: Ruppur Nuclear Power Plant
Capacity: 23m³/hr

RO Water Treatment Plant
Client: Advisor Of Military Forces, Dhaka Cantonment
Capacity: 250 LPH





Desalination Water Treatment Plant
Payra Port. 2X250 m³/hr
Client: Payra Port Authority

Kodda 150 MW Duel Fuel Power Plant, Gazipur
Client: B-R POWERGEN LIMITED (BRPL)



PICTURES OF SOME COMPLETED PROJECTS



DM Water treatment plant
Capacity: 5m3/hr
Client: Rangpur Chemical Limited

RO Water Treatment Plant
Capacity: 12m³/h
Client: British American Tobacco





RO Water Treatment Plant
Gabtoli, Dhaka
Client: SMCC-ITD JV
Project Scope: RO Plant

RO Water Treatment Plant
Client: Sheikh Hasina Cantonment, Patuakhali





Automatic Water Treatment Plant
Client: Brandix Apparel Limited
Capacity: 20m3/h
Softner Water Treatment Plant
Capacity: 08m3/h

Summit Gazipur II Power Ltd. 300MW
HFO Power Plant, Kodda, Gazipur
Client: Summit Power Limited



PICTURES OF SOME COMPLETED PROJECTS



Construction of 140 Nos Construction of
Community Based Small Piped Water Supply Scheme
Client: Department of Public Health Engineering

Constructions of Integrated Waste
Management Facility & 3 nos Public Toilet
Client: Department of Public Health Engineering





CONSTRUCTION OF PIPED WATER SUPPLY SCHEME
Client: Department of Public Health Engineering

Drilling of Production Boreholes
Client: Oxfam





Construction of Surface Water
Treatment Plant (SWTP)
Client: Department of Public Health Engineering

Emergency temporary protective work
Client: Bangladesh Water Development Board



OUR VALUABLE CLIENTS




CONCORD
SHELTECH GROUP
ACME
GENERAL Pharmaceuticals Ltd.
incepta
POPULAR Pharmaceuticals Ltd.
NIPRO JMI Pharma
IBN SINA
edcl
Le MERIDIEN
The ZABEER JASHORE Comfort & Luxury
GRAND SYLHET Hotel & Resort
GRACE 21
ROYAL TULIP LUXURY HOTELS
EMPYREAN HOTEL
SIX SEASONS
Urbani International Ltd.
Apex
AWR DEVELOPMENTS
GOLDEN HARVEST
PROME promises to quality
PARTEX BEVERAGE
kazifarms kitchen
Danish
Olympic OLYMPIC INDUSTRIES LIMITED
GOLDEN ISPAT LIMITED
KDS
BSRM building a safer nation
dbl GROUP
IFIC BANK
Mutual Trust Bank Ltd.
drinkwell
RCL RANGPUR CHEMICAL LIMITED
NDE
nextSPACES LIMITED
ssg
SMCC-ITD JV
BENGAL LPG LTD
Isabah Packaging
brac
BASHUNDHARA GROUP For the People, for the Country
BRITISH AMERICAN TOBACCO BANGLADESH
OXFAM
PRAN
AFL
ANWARS Since 1834 ANWAR GROUP
KAI ALUMINIUM
GAZI GROUP

N S BD CORPORATION

QUALITY MANAGEMENT SYSTEM
ISO 9001-15

NSBD CORPORATION

Corporate Office:
House-B/108, Road-08, Mohakhali DOHS,
Mohakhali, Dhaka-1206

Factory:
North Kalma, Savar - 1341,
Dhaka, Bangladesh

Hotline: 09644800800
Web: www.nsbdcorporation.com
Email: info@nsbdcorporation.com