

BANGLADESH WATER EXPO

5th EDITION



NOVEMBER 2023

INTERNATIONAL CONVENTION CITY
BASHUNDHARA, DHAKA

**THE LARGEST INTERNATIONAL
WATER EVENT IN BANGLADESH**

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BANGLADESH WATER EXPO

2nd

3rd

4th

NOVEMBER 2023
ICCB, DHAKA

Water resources management in the industrial sector is an important issue in Bangladesh. Industrialisation and export development are major policy objectives of the Government of Bangladesh, however, accelerating or even sustaining the export and industrial growth rates will be a challenge unless water security matters are resolved. The issue is recognised by the Government of Bangladesh at the highest level.

In Dhaka and other industrial centres in Bangladesh, rapid and unplanned growth of the industrial sector is imposing increasing stresses on the environment. In terms of water, the very real impacts of these pressures include declining groundwater levels and deteriorating river water quality. The allocation of water resources will be a key issue in Bangladesh, which will see industrial demand growth and significant growth in municipal demand in order to support a population which could reach more than 75 million by 2030.



Focusing on the objective to understand the impact of industrialisation on water security in Bangladesh and raise awareness of the scale of the water challenges facing the industrial sector South Asia's Water Today, having a reputation as a multinational exhibition organiser, is organising the Fourth Edition of Bangladesh Water Expo in Dhaka. The 3-day Expo is scheduled to be on 2nd, 3rd, & 4th November 2023 at The International Convention City Bashundhara (ICCB), Dhaka, Bangladesh.

After the great success of Bangladesh Water Expo in 2022, Bangladesh Water Expo 2023 will be a premium exhibition creating a platform of opportunities for the industry in improving water use and effluent treatment in order to support more sustainable growth.

OVERVIEW - SHOW FACTS 2022



KEY FOCUS

- ▶ Drinking Water
- ▶ Wastewater
- ▶ Desalination
- ▶ Zero Liquid Discharge
- ▶ Process Water
- ▶ Pumps
- ▶ Filtration Systems
- ▶ Process Control Instrumentation
- ▶ Water Treatment Equipment
- ▶ Clean Water Supply to Urban & Rural Areas



WHY BANGLADESH?

- Water resource management features heavily in Bangladesh Government's development plans. It features 80 prioritized projects, which will be implemented within 2030.
- Industrialisation and export development are major policy objectives of the Government of Bangladesh. The textile and leather sectors also have ambitious plans for growth. However, sustaining and meeting future growth aspirations will require a new approach to managing the emerging water quality and availability risks.
- Dredging, land reclamation and Urban Water Supply are areas with the highest potential. Due to large scale urbanization, city based water suppliers (DWASA, CWASA, etc.) have been struggling to expand drinking water and urban waste management facilities.
- Bangladesh has been experiencing a shift in its economy from the agricultural sector to the industrial and service sectors. The total gross outputs of the industrial sector in Bangladesh was estimated at almost \$70 billion in 2012

The Bangladesh Water Expo 2020 will be the perfect B2B platform for the entire water and wastewater Industry of Bangladesh including Bangladeshi Industry and stakeholders who will attend and get an opportunity to see the latest technologies and innovations in the sector.

GROWTH DRIVERS

Dhaka's population is expected to reach 27.4 million by 2030, with daily demand of 3.425 billion litres. Apart from drinking water, growing population will result in increased investment opportunities in wastewater processing and faecal sludge management.

Bangladesh is currently the world's second largest exporter of ready-made garments with a global market share of about 5%. Water is a key input in the textile industry and large quantities are consumed in the direct operations of the sector and the supply chain. The water used in the processing and garment production phase has previously been estimated to be close to 50% of the overall water use in this sector.

Water demand continues for the textile sector, in particular, this will result in an additional water demand of over 6,750 billion litres per day by 2030. This is equivalent to the annual water needs of a population of approximately 60 million people in Bangladesh.

The Bangladesh leather sector is one of the country's oldest industries and supplies approximately 0.5% of the world's leather trade. There are reportedly around 155 tanneries operating in Bangladesh. Over 90% of the tanneries are located in the Hazaribagh area in Dhaka.

If the environmental and social performance improves, exports are expected to increase significantly as multinational brands and buyers are likely to renew their interest in Bangladeshi leather. The Government report analysis assumes that the leather industry export value will continue to grow to reach \$8.25 billion by 2030.



EXHIBITOR PROFILE

- ✦ Water Conservation
- ✦ Water Treatment
- ✦ Water Management Consultants
- ✦ Wastewater Management & Recycling
- ✦ Desalination
- ✦ Effluent Treatment Systems
- ✦ Filtration Equipment
- ✦ Sewage and Sludge Treatment
- ✦ Rainwater Harvesting
- ✦ Demineralisation
- ✦ Cooling Towers
- ✦ Packaged Drinking Water
- ✦ Reverse Osmosis
- ✦ Boilers and Cooling Towers
- ✦ Chemicals
- ✦ Distillation
- ✦ Engineering Companies
- ✦ Environmental Consultants
- ✦ Equipments
- ✦ Instrumentation and Process Control
- ✦ Irrigation Equipments
- ✦ Pipes, Fittings and Valves
- ✦ Plant Builders
- ✦ Project Developers
- ✦ Project Finance Companies
- ✦ Pumps and Motors
- ✦ Research & Technical Institutes
- ✦ Swimming Pool
- ✦ Water Pollution Monitoring
- ✦ Water Purification
- ✦ Water Supply and Services
- ✦ Water Utilities

OPPORTUNITIES GALORE FOR EXHIBITORS

- ✦ An ideal platform for assessing the market to establish and extend your own presence.
- ✦ Industrial & Municipal buyers will find qualified suppliers.
- ✦ Showcase innovative products, solutions and contemporary technologies.
- ✦ Boost brand image & extent visibility to new heights.
- ✦ Explore new business avenues and finalise business deals.
- ✦ A perfect launch for new products and technologies.
- ✦ A bridge between Global & Bangladesh Market.
- ✦ An appropriate platform to strengthen and build on your brand image.
- ✦ A perfect meeting place for the prospective exhibitors to meet end-users.
- ✦ Discover new markets, business leads, prospective distributors, dealers, agents & associates.
- ✦ Meet decision makers & enhance your business through networking & first hand market information.
- ✦ Ideal forum for exhibitors to interact with end-users, decision-makers, consultants & industry experts from across Bangladesh.

WHO SHOULD ATTEND

CEOs, COOs, General Managers, Project Managers, Engineers, Scientists, Managers and Government Officials responsible for municipal and industrial wastewater collection and treatment management. The exhibition provides a unique podium to establish new partnership between end users & experts, government bodies, NGOs, water equipment and infrastructure companies from the water & wastewater industry.

STALL BOOKING INFORMATION

Booth Size	Inaugural Rates Valid till 31-05-2023		Early Bird Rates Valid till 30-09-2023		Rates	
	INR/sq.m.	USD/sq.m.	INR/sq.m.	USD/sq.m.	INR/sq.m.	USD/sq.m.
12-18sq.m.	12,500	320	13,500	340	15,000	360
19-36sq.m.	12,000	300	13,000	320	14,500	340
Above 36sq.m.	11,500	280	12,500	300	14,000	320
<i>Taxes as Applicable</i>						

ORGANIZED BY:

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