

JPZ CONSULTING (BANGLADESH) LTD.

NEWSLETTER

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JUDGEMENT FOR PROFESSIONAL ZENITH

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EDITORIAL

MONGLA PORT TOWARD A CLEANER FUTURE

Mongla port is the second largest port in Bangladesh and the gateway for the south-western part of the country. Even though 92% of all cargo is handled by Chittagong Port, the possibility of Mongla port was increased by the construction of the Padma Bridge and the capital dredging at the Passur canal. By establishing the Port Reception Facility, Mongla Port is becoming an international maritime port in accordance with IMO regulations and offering the necessary marine services to incoming vessels in order to meet MARPOL statutory responsibilities. The new Port Reception Facility enhances waste and oil management, promotes cleaner port operations, and increases environmental responsibility. JPZ is the first to provide this consultancy service and contributed in the development of the country.



REGISTRATION & CERTIFICATION

JPZ Consulting (Bangladesh) Ltd. is a member of the Bangladesh Association of Consulting Engineers (BACE). Our BACE certification reflects our commitment to professional excellence, engineering standards, and responsible consulting practices in Bangladesh. Being part of BACE strengthens our position as a trusted member and reinforces our dedication to delivering quality-driven engineering and consultancy services. It also reflects our continued engagement with the professional engineering community and our commitment to upholding industry best practices.

BULLETINS

- ❑ BACE Registration and Certification. *[Page 01, Bottom Section]*
- ❑ Ongoing Projects. *[Page 02, Full Page]*
- ❑ Project Closing Workshop – Sustainable Coastal and Marine Fisheries Project. *[Page 03, Row 01]*
- ❑ Inauguration Ceremony at Mongla Port. *[Page 03, Row 02]*
- ❑ Field Assessment of Hydraulic Infrastructure under MDIP. *[Page 04, Row 01]*
- ❑ Honoring Dedication and Service Excellence. *[Page 04, Row 02]*
- ❑ Social Events: Annual Sports 2025 & Year-Ending Celebration. *[Page 04, Row 03]*



ONGOING PROJECTS

ADVANCING WATER SUPPLY AND INLAND WATER NAVIGATION

JPZ Consulting (Bangladesh) Ltd. is currently engaged in several ongoing projects in the areas of water supply, hydraulic structures, utility planning, and inland waterway infrastructure across Bangladesh. Among these, two of the firm's major ongoing projects are the Consultancy Service for Design of Surface Water Treatment Plant, Booster Pump House with Pump, Transformer & Retaining Wall, Pipe Network and Solid Waste Management System at Sajek of Rangamati District and the Consultancy Services for Supervision and Monitoring of Performance-Based Dredging Contracts with Maintenance Dredging and Installation and Maintenance of Navigational Aids along the Navigational Routes under the Contract. Together, these projects reflect JPZ's integrated technical role in delivering practical and context-responsive infrastructure solutions in Bangladesh.



BRWTP-1 Navigation Monitoring: Dredging Supervision Along Strategic Inland Routes

JPZ is providing consultancy services for the supervision and monitoring of performance-based dredging and associated navigation improvement activities under the Bangladesh Regional Waterway Transport Project-I (BRWTP-1). The firm's responsibilities encompass project management support, detailed design review, continuous field supervision, and technical evaluation of hydrographic and topographic survey data, along with ensuring compliance with relevant technical, environmental, and International Hydrographic Organization (IHO) standards. The assignment also includes administration of output and performance-based contracts, installation and monitoring of navigational aids. Through this integrated approach, survey-based technical assessments are systematically linked operational efficiency to sustain reliable inland waterway corridors for both passenger and cargo transport.



DPHE: Surface Water Supply, Utility Design & Solid Waste Management at Sajek

JPZ is preparing the design for a surface water treatment plant and associated utility infrastructure in Sajek, Rangamati, under a consultancy service for the Department of Public Health Engineering (DPHE). The project responds to the area's hilly terrain, seasonal water availability, and growing demand for reliable services. It combines baseline assessment, hydrological and water quality review, community consultation, and engineering design to develop a practical, locally appropriate solution. The consultancy covers intake and treatment facilities, booster pump house arrangements, pipe network planning, and related utility components. Environmental considerations and solid waste management are incorporated into the design approach to support public health, environmental protection, and long-term sustainability of the proposed system in this remote hill setting, reflecting JPZ's approach to resilient utility planning.

PROJECT CLOSING WORKSHOP: SUSTAINABLE COASTAL AND MARINE FISHERIES PROJECT

The closing workshop of the Sustainable Coastal and Marine Fisheries Project under the Department of Fisheries (DOF), Ministry of Fisheries and Livestock, was held on 25th November at InterContinental Dhaka. The event was attended by Farida Akhter, Adviser for Fisheries and Livestock, along with the Director General, Project Director, Deputy Project Director, and representatives from the World Bank and other relevant stakeholders. As part of the closing event, an “Impact Sharing and Lessons Learned Workshop” was also organized. The workshop

took place on the same day at 3:00 PM and provided an important platform for reflecting on the project’s achievements, sharing key impacts, and discussing lessons learned from its implementation. The workshop focused on project challenges, and future strategies for sustainable fisheries in Bangladesh, emphasizing the need for an integrated plan for coastal and deep-sea resources. The session highlighted stakeholder engagement and the long-term significance of the project outcomes too.

**A MILESTONE FOR SUSTAINABLE PORT DEVELOPMENT AT MONGLA PORT**

JPZ Consulting (Bangladesh) Ltd. was proud to be represented at the inauguration ceremony of the Port Reception Facility at Mongla Port Authority by our Project Director, Project Manager, and Supervision Engineer. Their presence highlighted JPZ’s close involvement in this important project and reaffirmed our commitment to supporting the development of modern, efficient, and sustainable ports and infrastructure in Bangladesh. The Port Reception Facility marks an important milestone in the modernization of Mongla Port, especially in the area of waste and oil management. Designed to improve the safe and environmentally responsible reception, handling, and disposal of waste generated by vessels and port operations, the facility will contribute to cleaner port management, stronger environmental



protection, and greater operational efficiency. As consultant for the project, JPZ Consulting Bangladesh Ltd. has played a meaningful role through technical guidance, project coordination, and engineering supervision. The participation of our representatives in the inaugural ceremony was a proud moment for the company and reflected our continued dedication to projects that deliver long term value to Bangladesh’s maritime sector. JPZ remains committed to contributing its expertise to initiatives that support national growth and sustainable development. This achievement also underscores the importance of collaborative planning and professional supervision in infrastructure delivery.



FIELD ASSESSMENT OF HYDRAULIC INFRASTRUCTURE UNDER MDIP

JPZ carried out a field assessment and condition survey in Chandpur under the ongoing study on the social and environmental impacts of the Meghna-Dhonagoda Irrigation Project (MDIP) from 12 to 15 December. The assessment reviewed the condition and performance of key water management infrastructure, including pumping stations, flood embankments, regulators, irrigation and drainage canals, and conduits. It also supported the broader review of post-implementation conditions, irrigation and drainage performance, and local water management issues in the project area. The findings are helping develop a more evidence-based understanding of infrastructure functionality and rehabilitation needs for future water resources planning and management.



APPRECIATION FOR SERVICE EXCELLENCE



JPZ is pleased to acknowledge a group of dedicated employees in recognition of their service, loyalty, and valuable contribution to the organization. Their professionalism, hard work, and consistent performance have played an important role in supporting our progress and strengthening our workplace culture. This recognition is a tribute to their commitment and the positive difference they continue to make through their efforts and dedication. We warmly congratulate all the recipients on this well-deserved recognition and express our sincere gratitude for their continued support. We look forward to seeing them achieve even greater success in the years ahead.

SOCIAL EVENTS



Annual Sports - 2025



Year - Ending Celebration

Apart from routine office operations and core business functions, our company organizes and participates in a range of structured social and extracurricular activities throughout the year to promote employee's well-being and organizational cohesion. In 2025, the company successfully conducted its Annual Sports Day, featuring multiple competitive and recreational events designed to encourage teamwork, physical fitness, and interdepartmental engagement. Additionally, a Year - Ending Celebration was organized with participation from all office personnel, fostering a sense of unity and shared achievement. These initiatives contribute to a balanced work environment, enhancing employee morale, motivation, and overall productivity while reinforcing a positive organizational culture. Furthermore, such engagements support informal communication and provide opportunities for stress relief beyond regular work responsibilities.

EDITORIAL TEAM

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