

# OPERATION & MAINTENANCE SERVICES



+4,000

Installed Systems

+1,500

Improved Systems

+32

Years of Experience

+10M

Gallons of Water Purified Per Day

## About IWTE's Operation & Maintenance (O&M) Services

With over 32 years of expertise in the water treatment industry, IWTE provides comprehensive operation and maintenance services designed to ensure your systems run at peak performance, minimizing downtime and reducing operational costs.

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At IWTE, we understand that the reliability and efficiency of your water treatment systems are critical to your operations.



From regular maintenance to emergency breakdown support, our team of specialists is equipped to handle all aspects of water system operations, ensuring that your business remains compliant with environmental regulations and achieves maximum operational efficiency.



# WHY CHOOSE IWTE FOR OPERATION & MAINTENANCE



### MAXIMIZING EFFICIENCY AND REDUCING DOWNTIME

Your water treatment system needs to perform reliably 24/7. IWTE provides expert operation and maintenance services that ensure your system is always functioning at its best.

Our proactive approach includes scheduled maintenance to prevent issues before they occur and rapid-response support to address any system disruptions.



### CUSTOMIZED MAINTENANCE PLANS

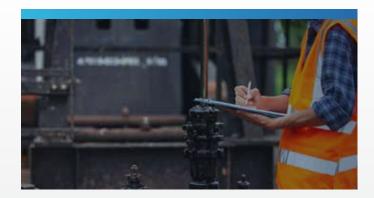
Every water system is unique, and so are its maintenance needs. IWTE tailors its operation and maintenance services to the specific requirements of your system, whether it's for industrial water treatment, municipal sewage systems, or commercial water purification.

Our custom maintenance plans ensure that your system operates efficiently throughout its lifespan.



### COMPLIANCE WITH ENVIRONMENTAL REGULATIONS

Industries face strict environmental regulations when it comes to water usage and wastewater discharge. IWTE ensures your systems are fully compliant with all local and international standards, minimizing the risk of fines and penalties while promoting environmental sustainability.



### COST SAVINGS THROUGH PREVENTIVE MAINTENANCE

With IWTE's preventive maintenance program, we address potential issues before they become costly problems. This not only extends the lifespan of your water treatment systems but also reduces the need for expensive repairs and replacements, leading to significant cost savings over time.

# OUR COMPREHENSIVE O&M SERVICES



#### SYSTEM OPERATION & MONITORING

Our trained engineers and technicians operate your water treatment systems on-site, ensuring continuous, efficient performance. We offer 24/7 monitoring, utilizing advanced diagnostics and remote monitoring tools to detect and resolve potential issues in real-time.



#### EMERGENCY RESPONSE & TROUBLESHOOTING

In the event of an emergency, IWTE provides on-call support with a team of water treatment specialists ready to troubleshoot and repair system failures. Our rapid response minimizes production losses and ensures your system is back online as quickly as possible.



#### SPARE PARTS SUPPLY & INVENTORY MANAGEMENT

To ensure your system remains operational without delays, IWTE maintains a comprehensive inventory of critical spare parts. We handle the procurement, management, and stocking of all necessary components, ensuring parts are always available when needed.



#### PREVENTIVE & CORRECTIVE MAINTENANCE

Preventive Maintenance involves regularly scheduled inspections, cleaning, and component replacements to keep your system running smoothly. Corrective Maintenance addresses unforeseen breakdowns or malfunctions, with rapid-response teams available to minimize downtime and restore full functionality as quickly as possible.



#### SYSTEM OPTIMIZATION & PERFORMANCE UPGRADES

As technology evolves, water treatment systems can be upgraded for greater efficiency and lower operating costs. IWTE offers performance optimization services, including upgrades to control systems, filtration technology, and energy-efficient components to ensure your system remains state-of-the-art.



#### REPORTING & DOCUMENTATION

Transparency is key to effective operations. IWTE provides detailed reports after every maintenance or service visit, giving you full visibility into the health and performance of your water systems. We also manage regulatory documentation to keep your business in compliance with environmental and safety standards.



## INDUSTRIES WE SERVE

IWTE's Operation & Maintenance services are designed to meet the needs of a wide range of industries:



#### **Industrial**

Automotive, Textile, Metal, Ceramics Pharma, F&B. and more.



#### **Commercial**

Shopping malls, office buildings, hospitals, and restaurants.



#### **Construction**

Large-scale developments, compounds, hotels, and factories.



#### **M**unicipal

Water treatment plants, sewage systems, and public utilities.

## PROVEN TRACK RECORD

With over 4,000 systems successfully installed and maintained, IWTE has a proven track record of delivering reliable, efficient O&M services to clients across diverse industries.

Our long-term partnerships are a testament to our commitment to quality and customer satisfaction.



## PARTNER WITH IWTE FOR UNMATCHED O&M SERVICES

Ensure the longevity, reliability, and performance of your water treatment systems with IWTE's comprehensive Operation & Maintenance services.

From preventive maintenance to emergency repairs, our team is dedicated to keeping your systems running at peak performance.