

Asset refurbishments

RETROFITS & UPGRADES



Intelligent equipment management

To meet ever-growing demand and maintain profitability, it is important to manage your water and wastewater equipment cost-effectively. The age of your equipment can affect plant efficiency, reliability and productivity. That is why it is important to refurbish, upgrade or replace your facility to ensure uptime and efficiency while maintaining high health, safety and environmental standards.

What it is

Asset refurbishment from Xylem TotalCare is an equipment condition assessment of your water and wastewater equipment conducted by our experts. This helps reduce capital expenditure and increase the service life of your asset.

How it works

Our engineers and technicians evaluate the condition of your equipment and recommend upgrades to ensure optimal reliability and efficiency. This service can include a site audit, design and refurbishment, including equipment conversions and/or upgrades; check voltage, flow head, etc.; and perform draw down test.

Why it makes sense

To maintain the productivity of your water and wastewater equipment, it is important to optimize operations while minimizing life cycle costs. This includes the operation, maintenance and replacement or disposal of each piece in the system. In most cases, the benefits of retrofits and upgrades generally outweigh the costs.



Why Xylem TotalCare

When you work with Xylem TotalCare services, you get secure, optimal operations that come only with broad engineering expertise in water and wastewater.

- Optimize the efficiency of each asset
- Realize measurable cost benefits
- Extend asset service lifetime
- Take advantage of recent product research and development

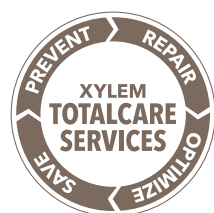
Case study 1

CHALLENGE: Improving sewage lift station maintenance to avoid lifting out the pumps on a regular basis to unblock them.

SOLUTION: Xylem upgraded the existing pump impeller with a Flygt N-pump upgrade kit to eliminate clogging, provide sustained efficiency and reduce energy consumption. The result? Gradual replacement of all of the existing pump impellers with the new N-pump impeller type.

Price

The first step in the retrofit and upgrade process is a free evaluation. After that you pay an hourly fee for auditing, design and refurbishment. Hardware upgrade kits are available at a fixed price. Upon request, we can provide you with a quotation for the complete upgrade. Please contact your local Xylem branch office for more information.



What can Xylem do for you?

Call 704-409-9700

www.xylemtotalcare.com

