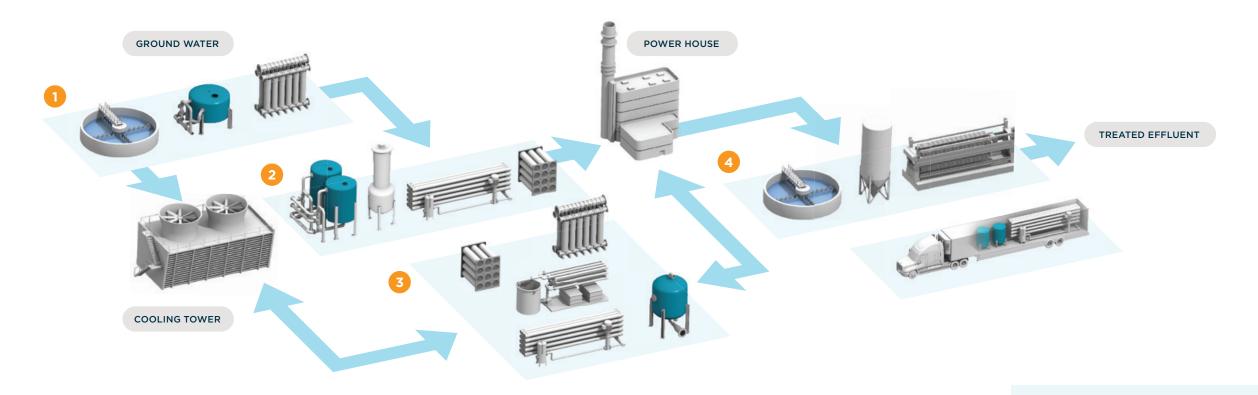
# Aerospace & Defense Manufacturing

## PROCESS WATER AND WASTEWATER PRODUCT AND SERVICE OFFERINGS







## **PRETREATMENT**

- Membrane Filtration
- Ultrafiltration Systems
- Nanofiltration
- · Media/Dechlorination Filtration
- · Multimedia Filtration Systems
- Carbon Filtration Systems • UV for Dechlorination
- Sodium Bisulfite Dechlorination
- Bag Filters/Cartridge Filters
- Softening Systems
- Vortisand® Microsand Filtration
- ETS-UV™ Ultraviolet
- Disinfection Systems
- · Electrodialysis Reversal (EDR)
- · Condensate Polishing



## WATER RECLAIM/REUSE

- · Cooling Tower Blowdown/Recycle
- Precipitation/Clarification
- **Multimedia and Carbon Filtration**
- Membrane Filtration Systems
- · Vortisand Microsand
- Wastewater Ion Exchange (WWIX)
- UV Light Systems

### **WASTEWATER TREATMENT**

- RCRA Compliant Solutions
- · Wastewater Ion Exchange (WWIX)
  - Inorganic/Heavy Metal Contaminant Removal
    - Ground Water Remediation
      - Multi-stage pH Neutralization
      - Sludge Thickening, Dewatering and **Drying Systems**
      - · Advanced Reactive Media Systems
      - · Continuous Backwash Filter
      - Brine Recovery Membrane Systems

## **ANCILLARY EQUIPMENT AND SERVICES**

- · Integrated Equipment and Systems
  - RO/UF Clean-in-Place Systems
  - Instrumentation and Controls

  - Storage Tanks
  - · Distribution and Recirculation Systems
  - · Chemical Dosing Systems
  - Neutralization

### Services

- Analytical Sampling and Testing
- Installation, Troubleshooting and Repair Services
- · Preventative Maintenance Contracts
- Off-site/On-site Membrane Cleaning
- Service Deionization and Off-Site Resin Regeneration
- Media Installation and Removal

## • Mobile/Temporary Assets

- Clarification
- Filtration
- Demineralization
- · Reverse Osmosis Systems
- Equipment Spare and Replacement Parts
- · Digital Monitoring Services
  - Water One® Monitoring Services
  - Water One® Operating Contracts
  - Water One® Complete Services

# Water One® Services

## **DIGITAL WATER MANAGEMENT** FOR OPTIMAL PERFORMANCE

Water One® services is a revolutionary digital water management solution which combines Evoqua's water expertise, proactive service, proven technology and data intelligence. This ensures your water treatment system is fully optimized by using technology to drive efficiency in operation and service.

- Reliable water quality to meet your application
- 24/7/365 remote monitoring with system alerts
- No upfront capital costs
- Outcomes guaranteed—if it's not right, Evoqua will make it right!
- Stable budget—consumables, repairs, and service are all included.

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