



WATER TREATMENT & FILTRATION

WATER TREATMENT SERVICES FOR EVERY STAGE OF PRODUCTION

Due to increased water production from Oil & Gas fields worldwide along with more stringent environmental regulations, water treatment applications across the industry have become more complex and problematic to treat. As industry experts, we have developed innovative water treatment and filtration technologies to remove oil, hydrocarbons, heavy metals, solids, toxic materials and other contaminants from Oil & Gas wastewater streams. We deliver comprehensive expertise and patented best-in-class technologies that treat large volumes of fluid within a small footprint using both temporary and permanent installations. From early production through new build, mid-life and late life extension, we offer an array of rental and new build produced water solutions to efficiently complete your project.

APPLICATIONS

- Produced Water Treatment & Polishing
- Acid Stimulation/Completion Fluid Flowbacks
- Decommissioning Fluid Treatment
- Heating/Cooling Medium Treatment
- Methanol & MEG Filtration, and Zinc Removal
- FPSO Produced Water Treatment
- FPSO Slop Water Treatment
- Compact Flotation
- Coalescers
- Absorption Vessels
- Hydrocyclones
- Deck Drainage
- Marine Industry Support
 - Fluid Transfer/Capture Operations from Platform to OSV
 - Water Treatment, Well Testing & Pipeline Operations aboard MODU/OSV
 - Hydrotest

FEATURES & BENEFITS

Patented media products and technologies:

- CrudeSorb® Media
- CrudeSorb® MR Media
- Hi-Flow® Advanced Coalescing & Media Technology
- CrudeSep® CFU Compact Flotation Unit
 - CrudeSep® DGF Dissolved Gas Flotation
 - CrudeSep® IGF Induced Gas Flotation
- ANGLER® CMF Compressible Media Filter
- MOST® Modular Offshore Slop Treatment
- NEMOH® Nomadic Environmental Media Operated Host
- Temporary and Permanent Process Equipment and Technologies
- Meets a variety of flow rates, temperatures, and pressures
- Meets applicable industry regulations and ensures overboard compliance
- Maximizes production by isolating specific well work activities
- Offer specialized filters for specific applications
- Avoids costly shutdowns
- Customized rental fleet and CrudeSep® CFU bespoke rental fleet services



IN-HOUSE SERVICES AVAILABLE ON CETCO PROJECTS

CETCO provides additional in-house Engineering, Project Management, Research and Development services for all CETCO Customer Projects.



ENGINEERING & PROJECT MANAGEMENT

CETCO experts, professionally certified (P.E.) and certified (PMP), deliver tailored engineering services, technical expertise, and project management for CETCO projects to enhance project performance.

ENGINEERED TO EXCEL

[LEARN MORE ↗](#)



RESEARCH & DEVELOPMENT

CETCO scientists conduct research and development to create innovative technologies to assist customers worldwide. We aim to maximize efficiency, minimize costs, and enhance sustainability. We offer Applied Analytical and Testing services at our state-of-the art Houston and Regional ancillary labs.

LEADING THROUGH INNOVATION

[LEARN MORE ↗](#)

