Technical Services | Testing & Analytics | Consulting | Technology

Processing plants often face a number of different challenges and choosing the correct solution can be difficult. Increased reliability and profitability with higher throughputs are among the key factors all operations want to achieve. Nexo Solutions directly impacts process efficiency and plant profitability by using specialized and integrated technical services and expert consulting with the objective of providing a link to the best solution for every application. The concept is to find new ways to solve problems and developing novel solutions for complex situations. Our independent & unbiased approach to all our projects has found great success with numerous companies around the globe. This philosophy gives the company credibility as an effective troubleshooter and objective solutions developer. The strategy goes beyond conventional approaches, with a focus centered on delivering measurable performance and results.

Nexo Solutions also has a selected group of technologies, process systems and chemical products for critical applications. These technologies have been specially designed and developed to assist in plant performance improvements, in particular when mission critical contaminant separations are required.

Our portfolio of technical services, testing capabilities and technology includes:

**Technical Services**
- Filtration & Separations Engineering
- Vessel Design & Simulations
- Independent Evaluations & Testing
- Troubleshooting (On-Site & Remote)
- Vessel Evaluation & Reconfiguration
- Specialized Expert Consulting
- On-Site Technical Training

**Process Technology & Systems**
- Gas & Liquid Hydrocarbon Treating
- Inlet Feed Gas Separation
- Amine Filtration & Amine Recovery
- Sour & Produced Water Conditioning
- Liquid Hydrocarbons Treating
- Natural Gas Treating
- Coalescing, Adsorption & Filtration

**Testing & Analysis Capabilities**
- Filterability & Extractability
- Solid Deposits, Liquid Contaminants
- Corrosion & Fouling Testing
- Solids & Liquids Characterization
- On-Site Testing (Gas & Liquid Streams)
- Inlet Contamination Testing

**Process Applications**
- H₂S & Mercaptans Removal
- Amine Treating & Solvent Extractions
- Process Additive Chemicals
- Hydrocarbon & Water Separation
- Contaminant Removal
- Phase Separation & Desalter

For additional information, please contact at Support@NexoSolutions.com