



Chemical Boiler

Engineering & Commissioning Services

Chemical Boiler L.L.C

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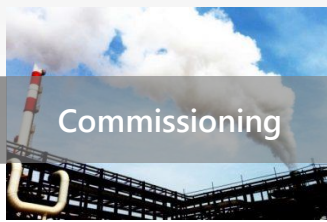
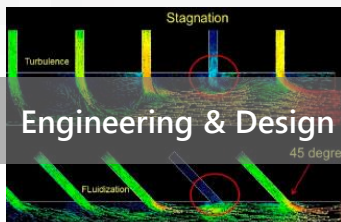
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Experts in Engineering and Commissioning

Chemical Boiler is a **Technical Consulting and Hands-on Performance Engineering** firm focused on providing **engineering design, process optimization, commissioning** to the power industry and water-desalination facilities worldwide.

We are problem-solving specialists with a proven professional track record in state-of-the-art commissioning startup of industrial plants.

Our Specialties



Commissioning Management – Engineering Design – Water Technologies – Analysis of Failures





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Technical Services

Engineering Services

- ✓ Process Optimization (Computational Fluid Dynamics, Process Simu
- ✓ Engineering System Design (Process, Mechanical, Piping)
- ✓ Conceptual Engineering
- ✓ Performance Models
- ✓ Procurement Support
- ✓ Equipment Specification QA/QC
- ✓ Engineering support for bidding

Water Technologies

- ✓ Water Conditioning
- ✓ Chemical Treatments
- ✓ Failure Investigations & Troubleshooting
- ✓ Boiler Tubes & Heat Exchangers Inspections
- ✓ Corrosion Mechanism Identification

Commissioning Services

- ✓ Project Development
- ✓ Commissioning Management
- ✓ Technical Advising





Areas of Development

Refineries
Combined Cycles
Desalination Plants
Thermal Solar Plants
Biomass Power Plants
Recovery Boilers
Waste to Energy Power Plants
Cogeneration Plants



Commissioning Management – Engineering Design – Water Technologies – Analysis of Failures

Our Mission

Our purpose is to apply well-founded experience to power industry which helps our clients to create a more robust and reliable energy projects.

We characterize our know-how as ingenuity, drive, and the perseverance essential for success