



EMCOR
Industrial Services

TOOLS & EQUIPMENT

PPING

UL PANELS

EXCHANGERS & CLEANING

*Leading.
Solutions.*



**We Are ALL
In This Together.**



PROJECT GOVERNANCE

EMCOR Industrial Services (EIS) greatest value is realized when major industry engages us early to deliver combined shop and field, maintenance and construction solutions. Our clients source **diverse offerings individually, or in combination**, for optimization of contracted resources.

Leading. Solutions. Our mission...and driver for delivering added value for our clients and shareholders.

Our Expertise. EIS operating companies provide tailored solutions for each project. One of our greatest strengths is communicating an idea, process design, or project that is extremely complex and challenging, yet making it simple by providing the right informa-

tion to make wise decisions – who, what, when, where. EIS companies deliver **specialized work on equipment** located in **major industry processes** during **all types of events.**

Project Management

Plan on Excellence. From phased and gated project development through project execution and completion, EMCOR Industrial Services provides professional, timely, and creative solutions for each project challenge that arises. As each project's requirements differ, and support sought by our clients vary greatly, our role is designed to ensure client expectations and goals are executed timely and professionally. Our expertise and experience increase understanding for critical project issues, structure partici-



part alignment and enhance execution strategies for project success. Project planning and controls increase probabilities for achieving environmental, health, safety, security, mechanical integrity, reliability, schedule, and budgetary goals.

Environmental, Health, Safety, Security

Mission First. People Always. Our aim is to ensure that our thinking and actions align with our belief that all injuries and EHSS incidents are

preventable. We recognize the extreme diligence, care, and investment required to ensure that our work environments are free from safety hazards that may cause injury or damage to property. We concentrate our focus on leading indicators that identify trends to help prevent potential negative consequences. These are identified through information obtained from our field JSAs, audits, and workplace observation. We respond with specialized focus bulletins, training, and crew huddles to drive increased awareness to neutralize any heightened risk

issues. **While You Work, Injuries Lurk. Be Vigilant!**
Quality Assurance (QA) and Quality Control (QC)

Quality assurance (QA) and quality control (QC) are both crucial for ensuring product and service quality, but they differ in their scope and focus. Quality Plans (QA) are usually made after the project scope has been identified. Quality Control (QC) are the boots in the field to ensure policies, procedures, and specifications are achieved. Our goal is for each project participant's

thinking, communication, and action demonstrate our resolve to **DO THINGS RIGHT.** RIGHT requires courage, RIGHT challenges complacency



with **"If it was my money, and my specification, would I accept it?"**

Benefits

- Risk Reduction
- Cost Reduction
- Reduced Process Downtime
- Improved Productivity – Craft Tool-time
- Reduced Stress for Project Leadership and Workers
- Improved Mechanical Integrity and Reliability
- Operational Efficiency

- Effective Communications
- Optimized Organization
- Improved MOC Response Time
- Integrity of Information Needed for Change Solution Decisions

Our Predictability can be leveraged to support other process areas and plant sites for repeatable positive project experiences that meet expectation.

Performance-Based Trust. We are equipped to be your **FIRST CALL** to support large and complex projects when markets experience the highest demand for skilled and qualified craft. Our leadership collaborates to establish an optimum plan and strategies to achieve project goals.

**ONE Source.
ONE Focus.
ONE Call.**



SPECIALIZED WORK EXPERTISE

Making Connections

In addition to connecting people and ideas, all project connections are critical with each having unique characteristics and challenges.

Welded

Just say NO! . . . REWORK. We understand the critical components that must merge to ensure proper fit-up and closure. Welding is one of the most critical connections we make. The expertise required to join two base metals as one has its own set of unique challenges:

- Welding dissimilar materials together
- Welding new material to existing material
- Restricted access to the work
- Environmental influences impacting the weld
- Metallurgy resistance to the bond



Manufacturing/Fabrication/Assembly

Be the Best. With our world-class engineering, design, machining, and welding technologies, we fabricate custom shell and tube heat exchangers ranging from 4" to 18" in diameter, with weights in excess of 660,000 pounds. Our equipment is incorporated within critical process units that must comply with stringent codes and standards, requiring tight machining tolerance, and closure of critical weld and bolted connections.

We fabricate small and large bore piping spools in both shop and field environments.



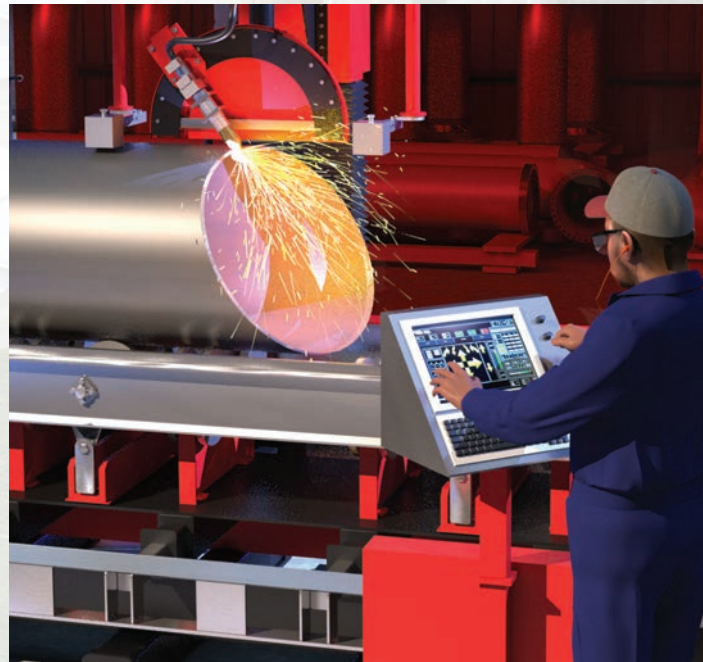
Bolted

Just say NO! . . . LEAKS. It is achievable every time when adhering to the tenets of "Sealing 101":

Sealing 101

- Right Connection Design
- Proper Procedure and Assembly

We also make easy disconnections, whenever we were the sealing provider for your last connection. We ensure a trouble-free opening by employing the latest technologies and sealing procedures to make it easy during the "next round", whenever one arises. You will consistently benefit from our expertise with decreased maintenance costs and increased reliability.



Boilermaking

We Do Things Right. Our operating companies perform boiler-making work, which encompasses a wide range of specialized services for our clients. We service equipment that operates at very high temperatures and pressures. Our expertise is sought continuously to repair stress fractures, leaks, and corrosion. We are licensed to manufacture utilizing the latest technologies to produce new equipment, make alterations, retrofit, and replace existing equipment.



Electrical

Reliability. We provide expertise and craft for fabrication, installation, maintenance, repair and troubleshooting of complex industrial power systems. We install MCCs, panels, junction boxes, lighting, raceways, cable trays, conduit, cable and wiring. We manufacture proprietary control and process automation panels and cabinets.



Instrumentation

Efficient Control. We provide expertise and craft for installation, maintenance, repair and troubleshooting of complex process control systems. We are proficient in a wide array of instrumentation



devices and manufacturers. We manufacture proprietary control and process automation panels and cabinets.

Off-Site Cleaning

Make It Easy. Improve quality and reliability, reduce downtime, risk, and cost utilizing our innovative off-site cleaning solutions that can execute complete exchanger disassembly, cleaning, repair,



reassembly, and testing. We provide company-owned transportation and dedicated project coordinators to facilitate staging and real-time reporting. Our operation exceeds regulatory requirements including EPA, LDEQ, and TCEQ. We are the Waste Generator of Record and provide regulated disposal.

Engineered Rigging and Lifting

Performance Based Trust. We have the knowledge, experience, and innovative rigging and lifting solutions to ensure safe, timely, and reliable placement or removal of large and/or heavy equipment. We design our work activities for the least operational effects to adjacent process equipment and other competing work activities.

The catastrophic nature of a failure in this business leaves no room for a weak connection. We approach our work with respect, incorporating the greatest technical expertise and latest technology to ensure success.



Millwright

Our craftsmen perform precision alignment on all types of rotating equipment. We utilize laser alignment tooling to check for "soft foot", shaft and coupling angularity, and supports the establishment of an alignment offset to less than .001" (1mil). If unknown, our tooling can be set to analyze and identify thermal growth during equipment operation. Aligned and stable rotating equipment increases reliability and longevity, positioning our clients to benefit from reduced downtime and cost.



Refractory/Fire-proofing/Acid-proofing

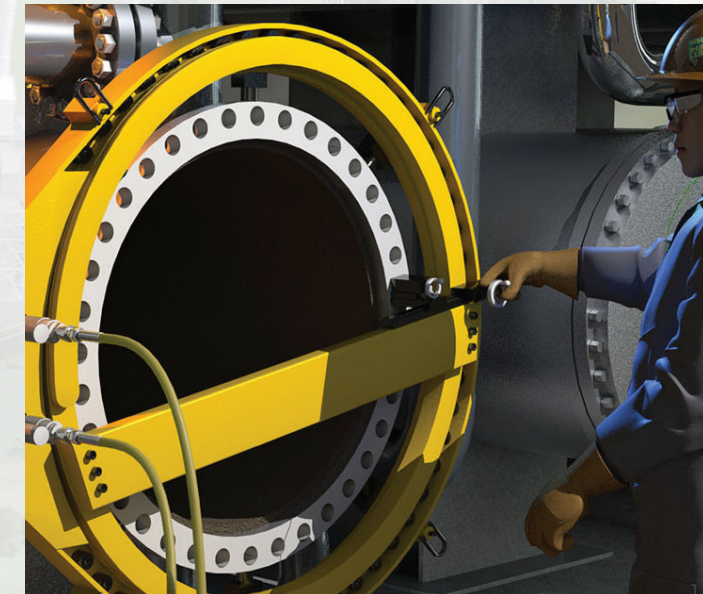
We've Got You Covered. We specialize in protecting plant equipment from corrosion, erosion, and extreme temperatures. We provide demolition, repair, maintenance, and installation services within critical process units and equipment.

Machining

EMCOR Industrial Services provides a comprehensive array of machining services that are performed both off-site and on-site of client facilities:

Off-Site – Horizontal Milling (Manual); Vertical Milling (Manual & CNC); Drilling (Manual & CNC)

On-Site – We provide an extensive range of services for replacement and/or restoration of flange and/or component faces up to



120" in diameter. Our innovative pneumatic machines are light weight and portable, equipping our machinists to perform repairs in restricted access locations.

Environmental Social Grievance (ESG) and Green House Gas (GHG) Reduction

We provide services to support our clients ESG and GHG reduction programs. We offer electrical contracting, automation programming, control and automation panel fabrication in our UL Panel shop, engineering support, and manpower for field survey and data collection to implement ESG and GHG initiatives in the field. We are a solution integrator and contractor that operates in the oilfields for the installation of equipment, control systems, measurement devices, monitoring equipment, and full SCADA along with communication equipment to report data as needed.



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