# BUILDING PRODUCT SOLUTIONS



**SEI-GROUP** 







## **SEI-GROUP**







DESIGN . BUILD . MECHANICAL CONTRACTOR

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## Innovative Solutions - On time and on budget

Founded in 1973, SEI has served the building products market heavily for much of the past 45 years. The SEI-Group is comprised of three operating units: Southern Environmental, Inc., Southern Erectors, Inc. and Thermal Systems Group. These business units are integrated into a tightly knit group that self-perform vertically integrated industrial projects with an emphasis on liquid and air distribution systems.

Operating on a global scale, SEI's focus has been on Air and Water Quality Control Projects. The design, manufacture and construction of particulate control equipment and related infrastructure represent SEI's core product lines. Over the past 45 years, SEI has engineered, supplied and installed the following systems:

- · Dry Electrostatic Precipitator
- · Wet Electrostatic Precipitator
- Baghouse
- · Dry Sorbent Injection
- Scrubber
- · Material Handling
- · Machine Room and Building Ventilation
- · Waste and Process Water

Within SEI, we host a myriad of design, manufacturing and installation skill sets:

- · Chemical, Civil, Structural, Mechanical and Electrical Engineering Teams
- · Process Solution Consultants
- · Inspection Engineers
- · Custom Steel Fabrication
- · Mechanical Installation and Maintenance Crews

Maintenance and Service represents a significant portion of SEI's contribution to our customers. SEI has an active replacement parts team that works closely with our process engineers to ensure that our customers receive the correct replacement component for any given process. In addition, our maintenance crews travel throughout the United States, providing inspection, repair and replacement services on a variety of equipment with specialization in particulate control equipment. This team within SEI-Group actively supports our customers as they plan and budget for their scheduled outage activities.



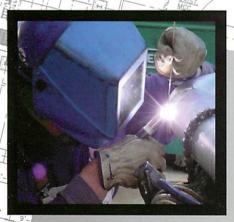
## **ENGINEERINGSOLUTIONS**

As one of the driving forces behind our state-of-the-art pollution control technologies and innovative construction solutions, our engineers are a key part of our company's success. With more than 50 engineers and designers strategically placed throughout our organization - from sales through project completion - SEI is ideally suited to complete nearly any type of project, confident that the solutions we provide will help our customers meet their goals. Our Mechanical, Civil, Structural, Chemical and Electrical Engineers have the collective experience to solve any problem put before them, whether it be cost, space, time or technological constraints that our customers may face.



# CONSTRUCTIONSOLUTIONS

As a company who has spent the past 45 years installing equipment and systems in the industrial market, SEI is well positioned to build your next project. SEI specializes in Design Build, EPC and General Contracting within the building product and industrial sector. We have been a technology provider, a technology integrator and BOP Design Build Contractor. Fast paced, retrofit projects at existing facilities is our niche, representing a core competency of our group's success. Let us build your next project.



# MANUFACTURINGSOLUTIONS

"If we don't have it, we'll find it. If we can't find it, we'll make it." This has been our motto since SEI-Group began in 1973. Fabrication is where we started and it is still one of our foundations today. Providing domestic and international industrial metal fabrication and construction services means that we do not have to rely on others to make what we sell. Our 100,000 ft² office and fabrication facility houses the equipment needed to do virtually any type of metal fabrication. Fully enclosed onsite sandblast and paint facilities as well as a 10,000 ft² warehouse on our 10-acre campus facilitates storage of large fabrication orders and our fleet of trucks allow us to maintain complete control of quality from time of purchase to final installation.



# CONSULTINGSOLUTIONS

"You don't know what you don't know." As a customer of SEI-Group, we want you to succeed and are ready to do what we can to make that happen. Sometimes you may not know what that is, but we do. Our seasoned engineers and technicians are available to assist you in managing challenges as they arise, whether they be regulatory, budget, time or space related. Our regional managers are eager to sit down with you, listen to your needs and to discuss with you options that you may or may not have considered. Let us do the research, find the solution and handle it. We can help with construction, air pollution control, water infrastructure and expansion evaluations just to name a few. We are here to help.

# **Pollution Control Solutions**



## **Dry Electrostatic Precipitators**

SEI provides effective and efficient particulate control with new, retrofit or rebuilt electrostatic precipitators for the building products marketplace. We can provide every service from engineering a totally new turnkey unit to providing the smallest replacement part. We provide inspections, upgrades, repair and maintenance on virtually every type of system.

## Wet Electrostatic Precipitators

SEI's Membrane Wet ESP is unique, offering significant technical advantages in building product applications. Our polypropylene fabric collecting electrodes are cleaned continuously, reducing frequency of flushing and down time. This design will save time and money over other systems.





### **Fabric Filters**

SEI fabric filters are designed to be more than just a particulate collection device. With more than 25 years of fabric filter design and supply experience, our systems incorporate the removal of particulate, acid gases, mercury and other toxins.

### **Construction Services**

45 years installing and replacing air pollution control equipment has given us the experience and know how to be your go to organization for your construction needs. Whether it be installing our own system or someone else's - we can help. SEI specializes in Design Build, EPC and General Contracting within the utility, pulp and paper, and building products marketplace.





#### Aftermarket Parts and Services

No matter the complexity of your problem, our Aftermarket Parts & Service team can help you with trouble shooting, inspections, component replacement, rebuild or upgrade challenges. They are focused on your production and your budget goals.

If we don't have it, we'll find it.

If we can't find it, we'll make it.