

Extending Our Global Reach



PEC LTD.

Our Vision

To be a Leading Service Provider and Preferred Business Partner for Engineering, Procurement, Construction and Maintenance Services in the Process Industries

Our Values

A Caring Organization emphasizing on Continuous Learning, Customer Focus, Competencies and Commitment to deliver Cost effective services at the highest potential in both safety and quality.

Our Mission

- Meeting and exceeding customers' expectations in the areas of Health, Safety, Security & Environment (HSSE), Quality, Schedule and Cost Effectiveness.
- Seeking market leadership through skilled human resources, commitment to Information Technology, application of best practices and continual improvement.
- Inspiring employees to be their best by encouraging trust, integrity, teamwork, innovation and creativity.
- Promoting a caring environment which values people, community and the society.

Our Objectives

A Single Source Project Works service provider

- To deliver EPC Services to Oil & Gas, Petrochemical, Pharmaceutical and Oil & Chemical Terminal Industries.

A Single Source Process Plant Maintenance service provider

- To deliver single source process plant maintenance services covering mechanical, machinery, piping, structural, civil, electrical, instrumentation, painting, insulation, fire proofing and scaffolding works.



Creating a World of Possibilities

PEC has carved a reputation of being a reliable and trusted provider of plant and terminal engineering services to customers in the oil & gas, petrochemical, oil & chemical terminal and pharmaceutical industries.



Our Business

PEC Ltd. is a Singapore based company that provides a single-source full turnkey engineering, procurement, construction and maintenance services to the process industries. Incorporated in 1982, we have grown our customer base from a single client to include major MNC's in the oil & gas, petrochemical, pharmaceutical and oil & chemical terminal industries.

The PEC Group currently operates in Singapore, Malaysia, Indonesia, Vietnam, Thailand, China, Africa, the Middle East and Europe with a total workforce of more than 5,000 core skilled employees. Our business is divided into the following segments:

Projects Works (EPC, EPCm and Plant Construction)

For projects works, PEC provides engineering, procurement and construction or construction management services. Engineering services include conceptual design, front end engineering design, and detailed engineering. Procurement services cover material and equipment purchasing and material management. Construction services include fabrication and installation of piping, structures and pressure vessels, installation of mechanical equipment, electrical, instrumentation and control systems, and provision of scaffolding, painting, insulation and fire proofing services.

Tank Terminal Services

As an extension of our Engineering, Procurement, Construction and Construction Management expertise, we broadened our services into the oil & chemical terminal industry. With our expertise and experience in the design and construction of storage tanks and vessels (including spherical tanks), berths and their associated vessel handling infrastructures, piping distribution and even state-of-the-art instrumentation and control systems, we have the capabilities to provide end-to-end EPC services for storage and distribution terminals for either dedicated oil and chemical or combined oil and chemical services.

Maintenance and Turnaround Services

Maintenance services cover plant maintenance works as well as related services works which may range from maintenance carried out on plant equipment to single-source maintenance services for a production plant. As a single-source maintenance services provider, PEC serves as the sole contractor responsible for all elements of the contracted works. With our alliance partners, PEC is able to provide all the requisite major engineering disciplines including civil, mechanical, electrical & instrumentation, tankage, structural, piping, painting, scaffolding, insulation, fire proofing and hydro jetting.

Specialty Services

In addition to the above services, PEC has developed, acquired or through partnerships complementary specialty services which allows us to provide a more complete suite of services to serve our Clients. These include the following;

- Engineering Services
- Electrical & Instrumentation Engineering Services
- Information Communication Technology Services
- Testing & Isolation, Hydrojetting, Heat Treatment and Rotating Equipment Services

Our Competitive Strengths



Excellence in HSSE

HSSE performance is a critical factor that greatly impacts a project's success. With one of the best safety records among service providers in the industry, PEC has developed a system of HSSE standards and best practices that enables us to safely deliver your projects.

PEC's commitment to HSSE performance goes beyond mere compliance. Our dedication to implementing and executing sound HSSE practices is reflected in all that we do. Over the years, PEC has attained various ISO -9001, ISO 14001 and OSHA 18001 certifications and earned numerous awards from Clients and the Singapore Ministry of Manpower that attest to our outstanding safety performance and best practices. Our exceptional safety performance not only protects lives, but also benefits our Clients in terms of increased productivity and reduced operating costs.

Strong Track Record

Over the past two decades, PEC has built a strong reputation and track record as a reliable provider of integrated engineering solutions. PEC's ability to provide EPC project works and single-source maintenance services has distinguished us from most of our competitors. This is evident from the long term partnerships PEC has had with local and multi-national clients, some since 1982.

Experienced Team

PEC is supported by an experienced management team comprising executive officers, managers, and technical staff who have years of experience and knowledge in the process industries. Many in the team have been with the Group for more than 15 years. Staff training and development is one of our top priorities as a well-trained and motivated workforce is a key asset, and we are actively engaged with relevant authorities and technical educational institutes in Singapore to conduct and certify training on various skill-sets for the process industries.

State-of-the-Art Facilities, Equipment & Information System

PEC has our own fabrication facilities in the various countries we operate in, providing support to all the project works and maintenance services we undertake. In Singapore alone, PEC has over 86,000 m² of fabrication facility and also owns approximately 2,000 pieces of construction equipment, providing assurance to our customers that we have the necessary resources to support project implementation without delay.

PEC uses state-of-the-art software platforms to manage our business and operations. The use of in-house developed EIS (Executive Information System) and advanced licensed third party software platforms have greatly enhanced PEC's engineering capabilities and project implementation control and execution, giving us a clear advantage in our field.

Fostering Strong Ties

We have over the years fostered long-term working relationships with our clients and partners. Attesting to the strong ties, many of our clients in the oil and gas industry have signed on new and extension contracts for project work and maintenance services with PEC. Our collective expertise, knowledge and commitment to successful deliveries of projects will continue to enable us to achieve win-win partnerships with both our clients and partners alike.

