

## Experience Excellence



## Beyond Delivery

We bring experience and excellence together to deliver projects in most safe and efficient manner to optimize project schedule.



Since inception, Trans Asia is diligently working on delivering solutions to Oil & Gas, Petrochemicals and Power Industries offering practical advice and sincere commitment to deliverables.

Agile and flexible, we are ready to go that extra mile for our global client base offering worry-free service and smooth delivery of all projects, helping us to build true long-lasting relationships.

Trans Asia is dedicated towards HSEQ and has adopted latest standards based on ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 and ISO 29001:2010. All Trans Asia facilities, workshops, yards and worksites are certified to these standards. We optimize the value created for our clients by conducting our business in a manner that promotes safe work culture and avoids risks to our employees, customers and environment.







### Our Solutions

Pipeline Services
Process Services
Industrial Services
Chemical Cleaning
Nitrogen Services
Specialty Services
Bolting Services

## Pipeline Services

Trans Asia delivers safe and efficient solutions and services for the most demanding Pipeline and Infrastructure projects. We are equipped to handle projects of any size with a high level of focus on operational excellence and environmental consciousness. Trans Asia Pipeline covers full range of Pre-Commissioning and Commissioning services for pipelines. We offer these services with advanced engineering solution in a reliable and safe manner without compromising on quality and schedule.

## Pipelines Services Include:

Pre-commissioning of New Pipelines

Commissioning of New Pipelines

Online Maintenance Pigging

Pipeline Geometry and XYZ Caliper Survey

Inline Inspection/Base Line Survey

Decommissioning of Pipelines

Pipeline Maintenance



## Process Services

Trans Asia offers a range of engineered solutions for Pre-Commissioning, Commissioning and maintenance shutdowns for oil & gas, power generation, mining and other process Industries.

Our integrated services eliminates leaks and other start-up problems while enabling clients to meet product delivery specifications.

Using our fleet of modern equipment with experienced personnel, we ensure that our customers receive reliable service which can reduce overall project costs and considerably reduce system start-up time.

## Our Process Services Include:

Chemical Cleaning and Degreasing

Oil Flushing

Nitrogen Helium Leak Testing

Air Blowing/Steam Blowing

Commissioning Assistance

### Industrial Services

Trans Asia provides a number of industrial services for the maintenance, inspection and turnaround of refineries and petrochemical plants.

Our advanced fleet of equipment and highly skilled and professional personnel ensure projects are completed within schedule in safest manner. Our goal is minimum downtime and reduced shut-down for our clients.

## Our Industrial Services Include:

High Pressure Water Jetting Hydro-Milling and Hydro-Jetting

**Bolt Torquing and Tensioning** 

Petroleum Products Tank Cleaning and Maintenance

Tank Desludging and Product Removal

Catalyst Loading



# Chemical Cleaning

Trans Asia suite of chemical cleaning services covers a wide range of applications and can generally be broken down into two main categories:

Pre-Operational cleaning and
Post-Operational cleaning.

Pre-Operational chemical cleaning is done after the construction of a new piping system and prior to the commissioning and start-up of the system. The goal may be to remove rust, scale, oils, construction grease, debris, oxides, or other contaminants prior to putting the pipe into service. We offer a wide range of solutions depending on the type of contaminants present and the cleanliness level required. This includes degreasing, fill and soak pickling, circulation acid cleaning, passivation, neutralization, and others. This wide range of options allows us to target the right solution for your project and ensure a more efficient commissioning and start-up phase for you and your end client.

Post-Operational chemical cleaning is for vessels and piping systems which have already been in operation for some period of time.

We offer a number of solutions depending on what contaminants are present in clients systems and what the end goal of the cleaning is. This allows us to select the right chemical cleaning methodology for your unique scenario and ensure that you are able to execute your scope efficiently and without incident.

## Nitrogen Services

Trans Asia is a turnkey nitrogen services company for the Oil & Gas Industry. Our focus has been plant and pipeline application and through our custom built and specially configured equipment we provide risk free and efficient nitrogen services during new construction and turnarounds at optimum costs. We offer a full range of services including total project management, engineering of flow plans, and coordination of logistics, delivery, pumping and on-site storage. We have right and experienced team to meet your plant and pipeline nitrogen requirements anytime in any locations across the GCC.

### Nitrogen Services Include:

Pipeline Purging & Displacement

Pipe Freezing

Accelerated Cool Downs

Nitrogen-Helium Leak Testing /Sonic Leak Detection

Decommissioning

On-site Nitrogen Generation



## Specialty Services

Trans Asia offer a number of special services for the Oil and Gas industry depending on the client requirements for every facet of the industry.

### Bolting Services

Trans Asia offers complete range of industrial and intelligent bolting solutions. With in-house fleet of a large tools and equipment capable to handle any flange size and a team of trained and experinced we are able to cater to projects of any size providing our clients safe and efficient bolting and flange management.

## Our Specialty Services Include:

Flange / Joint Testers

Isolation Test Plug

District Cooling Systems- Flushing and

**Passivation** 

Video Inspection of Pipeline

Fabrications of Launchers / Receivers

Pipeline Bench Pull / Cofferdam Construction

NDT - Conventional (UT, MPT, PT, Visual)

Specialized Equipment Supply & Services

## Bolting Services Include:

Bolt Torquing and Bolt Tensioning Services

Flange Management

Onsite Machining

**Trained Technicians** 





#### **Corporate Head Office**

#### Trans Asia Pipeline Services FZC

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### **Our Certificates**















