

**WE  
INNOVATE  
SUPPLY CHAIN  
AND LOGISTICS  
TO IMPROVE BUSINESS  
PERFORMANCES...**



 **Affreighter**  
logistics pvt. ltd.  
When service matters most ...

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# ABOUT OUR COMPANY

Affreighter Logistics is a leading privately owned global logistics company. As a 4PL, we provide customized supply chain solutions to companies around the world, We are having a wide range of services viz., Air Freight, Ocean Freight, Customs Brokerage, Project Forwarding (Break bulk/Chartering), Warehousing and Distribution.

The Directors of Affreighter, have decades of experience in International and domestic freight forwarding and logistics. It is one prudent source for providing cost effective integrated logistics with efficient customer service catering to customer's specific needs with excellent connectivity to global network. Effective work process demands concentrated efforts, intimate knowledge and competent coordination at which Affreighter excels and that eventuates in offering one stop logistic solutions to the customers with a new ray of vision. Effective work process demands concentrated efforts, intimate knowledge and competent coordination at which Affreighter excels and that eventuates in offering one stop logistic solutions to the customers with a new ray of vision.

## Our Mission & Vision

The team at AFFREIGHTER strategically processes to provide value added and economical logistic solutions to customers aiming to develop long term business partnership... Our Vision is to be a Key Player in integrated Supply Chain Solution & international logistics services globally by higher quality of service.

## We use Next-Gen ERP Software Solution for Logistics

We offer exceptional services to our customers by using ERP Software which automates and streamlines the entire process of Freight Management. It is End-to-End solution for managing International Logistics. Management System of this Software gives control over Inward process from Pre-Alerts, Arrival Notice, and Release Order till Delivery of freight.

## Why Affreighter?

- ➔ **Lower Landed Costs** - Variety of industries have used our Supply Chain Optimization to identify reductions of logistics cost in total supply chain costs, including direct and indirect costs.
- ➔ **Enhanced Visibility** - With our solutions, you are always accurately informed about the status of your shipments keeping your supply chain visible and manageable in real time.
- ➔ **Competitive Advantage** - When your supply chain is optimized, your business will run more effectively, thus saving you time and costs.

## Core Values

- Customer Centric** - By aligning deep customer insights with communications and operational processes, and identifying gaps in performance we constantly coach our team to provide best services at all times.
- Risk Taking** - We always look for challenges in the work we undertake. This approach helps us to get into opportunities that others say NO.
- Quick Decision Making** - We empower our employees at various levels to make quick decision which helps us to solve the challenges quickly in daily routine



# END TO END SUPPLY CHAIN SOLUTIONS...

Future-proof your supply chain with an agile transformation....

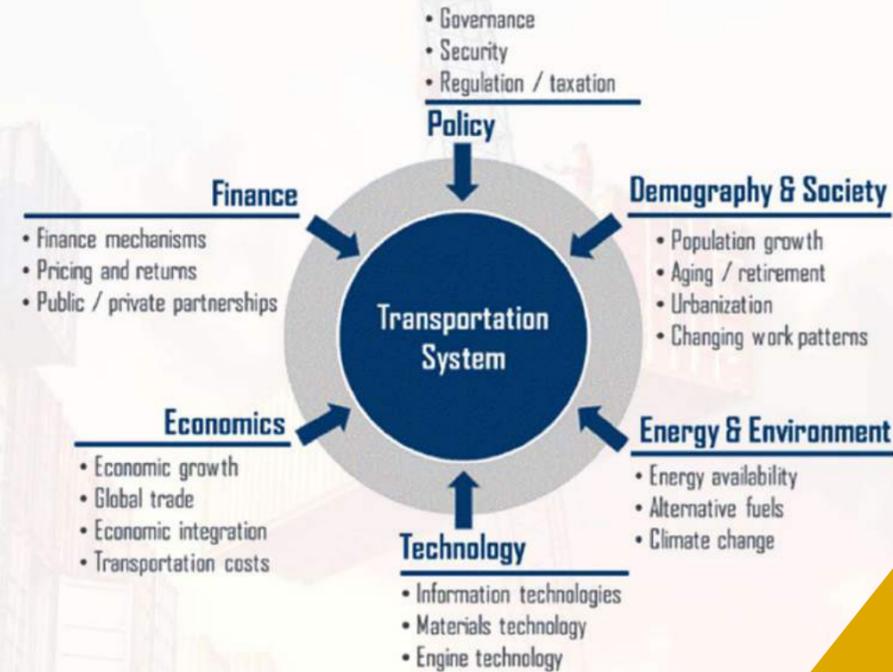
There is now a requirement for the supply chain to become a strategic differentiator to help a company effectively compete in its market.

## What's driving change? :-

With the advent of more demanding consumers, the old supply chain model of "stack it high" with full truckloads arriving daily at the retailer is being replaced by home delivery, order and pick up at store, order and pick up at delivery station and other new retail models.

## Drivers of Change for Future Transportation

What the future supply chain should look like. Supply chains must embrace the concept of achieving more, in a shorter time. This is what we call the agile supply chain.



## THE RELEVANCE OF LOGISTICS :-

There are several factors that underline the growing importance that logistics plays in the global economy:

<b>Costs</b> → <b>Friction of distribution</b>
Efficient logistics has commercial benefits (costs, time and reliability). Logistics cost 10-15% of national GDP.
<b>Complexity</b> → <b>Complex value chains</b>
Goods are getting more complex (parts and processes). Embeddedness of design, manufacturing, distribution and marketing.
<b>Environment</b> → <b>Sustainability</b>
Energy and material efficiency. Reverse logistics / recycling.
<b>Growth</b> → <b>Growing material demands</b>
Growth of global consumption and income. Diversity of consumption patterns.
<b>Geography</b> → <b>Spatial division of production and consumption</b>
Stages of production are spatially separated. Final production and markets are spatially separated.

## Why Logistics is So Important to Supply Chains...

Any successful business leader will acknowledge the crucial importance of effectively organized logistics. They understand that implementing seamless logistics is a key element in keeping pace with customer demands and outperforming competitors. Whatever the size of your business, you will want to grow and expand. That probably means expanding on a regional, international or global level. Whatever your business location or industry, logistics can help cut on the costs and time you spend to move products from one point to another.



# AIR FREIGHT

When you have an international shipment that has to get to its destination on a tight deadline, choose Affreighter Logistics direct freight services. With direct services, your cargo is loaded onto the first available flight without having to be consolidated. Our direct shipping services are a good option for anyone who has a large shipment or needs their cargo to be delivered quickly. For those shippers who have a slightly longer deadline and are trying to be as cost-effective as possible, we offer consolidated services where cargo from multiple shippers is combined into one load and placed on the same master air way bill. If you're not sure whether a direct shipment is the best choice for you, we'd be happy to talk to you about your shipping needs and help you determine the best method that is best suited to your cargo.

## Benefits Of Direct Shipping :-

- **Fast** - While consolidated shipping is the most economical type of air freight, it also requires shippers to wait until a plane has enough cargo to make up a full load.
- **Ideal for Large Loads** - If you have a lot of cargo that you need to move in one shipment, direct may be the best choice, as it gives you more cargo bay space than consolidated shipping.
- **Good for Cargo That Can't Be Combined** - If you are transporting Dangerous Goods that can't be combined with certain other types of cargo, you may need to use direct.
- **Works with Just-In-Time Manufacturing Model** - If your business uses a lean manufacturing model and you regularly import parts on a strict deadline, direct can help you stay on schedule.

## Service Options :-

You have the option of specifying the pick-up and delivery conditions at any time:

- Door - to - door
- Airport - to - airport
- Door - to - airport
- Airport - to - door



# OCEAN FREIGHT

Ocean Freight Shipping provides the most efficient and remarkable services of transporting of the goods to the different places all over the world and as oceans naturally cover most of the areas of our planet, it is the most efficient and easy mode of transportation. This mode of shipping is quite remarkably used by the world's most of the industrialized countries because this shipping through ocean includes variety of advantages like they are cost effective in comparison to the different air freight service. Ocean freight services are greatly affordable and equally reliable. Ocean freight service are also very much eco-friendly than the air freight services as Aero plane consume a lot of fuel and then leave large amount of carbon footprint that is quite dangerous to our environment. We efficiently offer the most trustworthy and cost-effective shipping services by comprising shipping of all variety of items.

## Ocean Freight Services :-

- **FCL (Full Container Load)** - FCL is our best product when your goods require their own container. It ensures punctuality, reliability, and efficiency.
- **LCL (Less-than-Container-Load)** - LCL offers a competitively priced consolidation container option that meets the highest demands when it comes to reliability.
- **Non-Containerized Load/Break Bulk(Project cargo)** - For highly complex transport needs, such as oversized loads or cargo not suited for container loading, we assign our Project team, made up of dedicated experts with the experience and resources to match your exact needs.

## Reefer Containers :-

Refrigerated or temperature-controlled shipping containers, better known as reefer containers, are a necessity for anyone who needs to transport perishable cargo by ocean freight. These containers are specially designed to keep cargo from spoiling. Reefers typically come in the same 20' and 40' lengths of standard shipping containers, although 45' containers are also available.

## Flexi Tanks :-

Flexi tanks are a safe and inexpensive alternative for transporting demanding bulk liquids such as food products in sizes ranging from 14 m3 to 24 m3. Compared to drums, a significant savings of volume per delivery is possible.



# CUSTOMS BROKERAGE

International trade gets regulated with a variety of trade laws and tariffs. These are set by countries as a way to control the movement of goods across borders. Due to the complexity of international trade, many choose us as we are familiar with the intricacies of the customs brokerage process in India and globally with our partners. Every country defines its own set of regulations governing export/import of goods. Due to the dynamic nature of international trade, these rules are subject to frequent changes. As clearance specialists, we manage and oversee the Import and Export of goods on behalf of our customers

## Key Features of our Customs Brokerage Services :-

- We use integrated ERP that cover the entire business including Billing, Accounting, Sales and Customer Service. It is a Next Generation Cloud based solution that is designed for the specific needs.
- The Advantage of this single software that it manages the Customs operations from the initial sales to customer service and also fulfils complete Billing, Accounting and Tax Compliance requirements.
- It Automates, Streamlines and Integrates the processes to enhance Operational Efficiency, Improve Customer Service.
- It is an advanced and feature packed ERP that help to provide more process oriented, productive services to our customers.

## Overall, We Involve in the Following :-

- Analysis of shipping documentation to ensure compliance.
- Preparation and e-submission of documents to government agencies.
- Correct classification of goods, determination of taxes, excises, and duties.
- Serving as a liaison between the company and government agencies.
- Coordinating transportation, storage, and distribution of goods.
- Co-ordination with cargo insurance against damage, loss or theft.
- Overall streamlining of the clearance process.



# PROJECT CARGO

If you have complicated or heavy equipment to transport, Affreighter Logistics will rise to the challenge. Our Project Department staffs have relevant experience over a decade in handling project cargo. We thrive under pressure and have handled many high-value, transportation projects on tight deadlines.

Whether you need a turnkey service provider who will supervise your project from start to finish or a partner who will manage one challenging segment of your transportation project, Affreighter Logistics can help.

## Our Project Cargo Specialties Include :-

- ➔ **Out of Gauge** - We specialize in the shipping and handling of oversized or irregularly shaped cargo.
- ➔ **Heavy Lift** - When you have large items that can't be broken down into smaller, lighter-weight segments, we will come up with a transport solution.
- ➔ **Break-Bulk** - Due to their large size or weight, some goods need to be loaded onto a cargo ship or aircraft individually rather than grouped in shipping containers.
- ➔ **Flat Racks & Open Tops** - Affreighter Logistics has extensive experience handling heavy and odd shaped project cargo, and we can procure flat rack or open top shipping containers when necessary.

## Roll-On Roll-Off (RoRo) Services :-

Roll-on roll-off shipping (often referred to as RoRo) is the preferred method for globally transporting wheeled vehicles. As the name suggests, a vehicle is driven onto a ship, secured below deck, and driven off when the ship reaches its destination. This method is more cost-effective than container shipping and also requires less direct handling of the RoRo cargo.

RoRo can also be used to transport vehicles without wheels, such as boats, Crawler cranes, and heavy plant equipment. In fact, RoRo shipping is often the only viable method of ocean freight transportation for these oversized vehicles, as they may not fit in standard containers. This type of cargo can be wheeled on and off using a specialized platform vehicle.



# WAREHOUSING & DISTRIBUTION

Affreighter Logistics provides both domestic and international warehousing and distribution services for our shipping clients and partners. Our decades of experience combined with our extensive global shipping and cargo distribution networks makes us a valuable logistics partner. Businesses looking for a convenient and cost-effective solution to supply chain management often get the results they seek through a third party logistics partner like Affreighter Logistics. Businesses looking to expand into new markets in foreign countries can also benefit greatly from third party global warehousing and distribution services.

## Free trade warehousing zones have helped redefine the logistics space in India and Globally :-

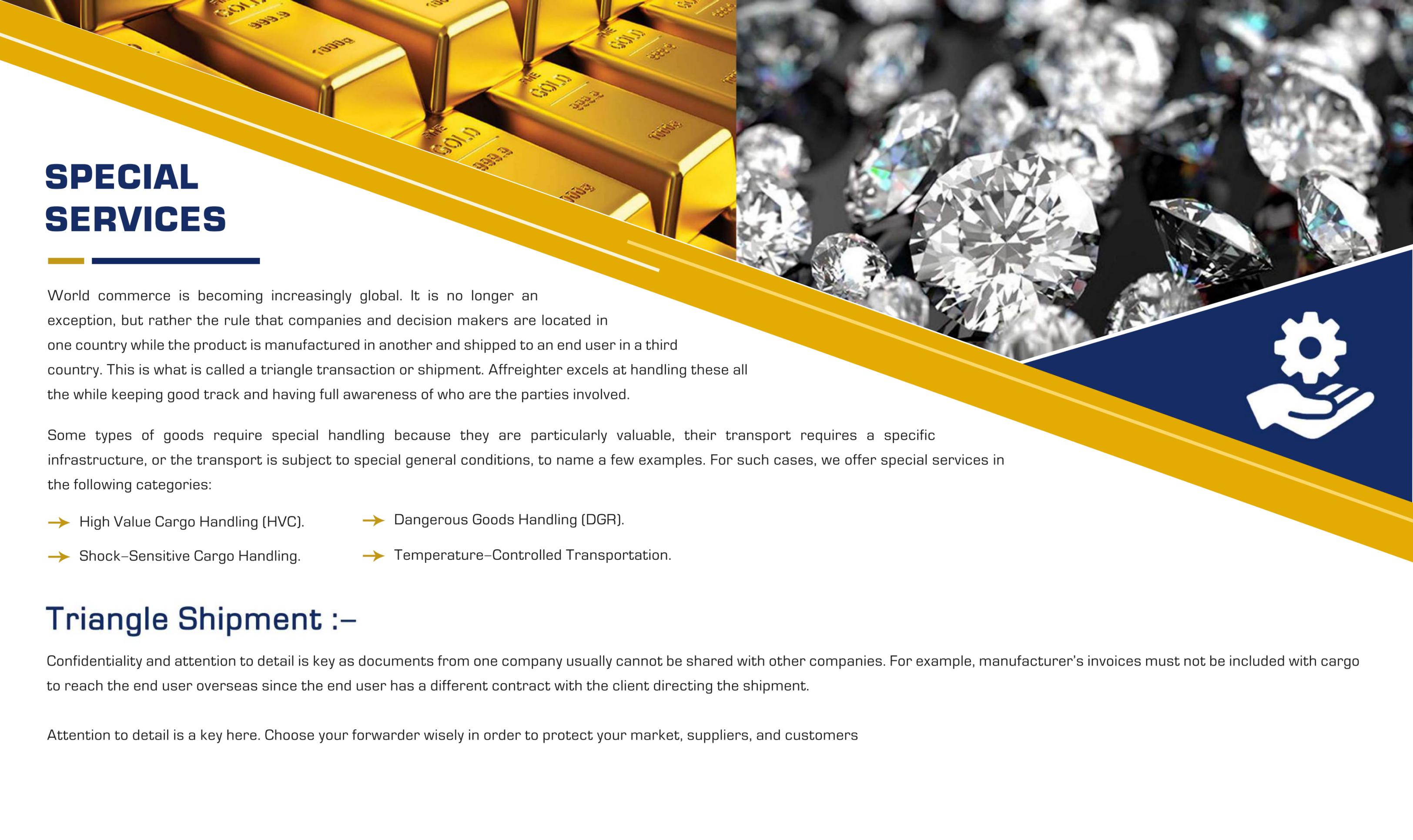
Free trade warehousing zones are a category of special economic zones set up to improve logistics infrastructure and facilitate and promote cross-border and international trade. FTWZs serve as mega trading hubs with integrated logistics infrastructure such as special storage areas, world-class material handling equipment, container yards, inland container depot, customs office and commercial complex.

A game changer for importers, exporters and re-exporters, free trading warehouse zones are deemed foreign territories which help companies efficiently manage their supply chain, ensure faster turnaround by reducing custom-related formalities and increase operational efficiencies.

## Benefits of Warehousing & Distribution Services :-

- **Cost-Effective Operation** - Partnering with a third party logistics partner (3PL) like Affreighter Logistics rather than hiring, training and sustaining your own logistics team is more cost-effective, not only because of the cost of salaries and overhead, but also because of the 3PL's ability to quickly find the most cost-effective and convenient logistics solutions.
- **Experienced Personnel** - Our partners have trained personnel to manage your products. Some of them have employees with experience in the shipping industry, making them experts in the best practices for warehousing and shipping around the world.
- **Agility** - Whether there's a new market opportunity for a product, a market becomes less profitable due to taxation, or you experience fluctuations in demand, a company needs to adapt to take care of their bottom line.





## SPECIAL SERVICES

World commerce is becoming increasingly global. It is no longer an exception, but rather the rule that companies and decision makers are located in one country while the product is manufactured in another and shipped to an end user in a third country. This is what is called a triangle transaction or shipment. Affreighter excels at handling these all the while keeping good track and having full awareness of who are the parties involved.

Some types of goods require special handling because they are particularly valuable, their transport requires a specific infrastructure, or the transport is subject to special general conditions, to name a few examples. For such cases, we offer special services in the following categories:

- High Value Cargo Handling (HVC).
- Dangerous Goods Handling (DGR).
- Shock-Sensitive Cargo Handling.
- Temperature-Controlled Transportation.

## Triangle Shipment :-

Confidentiality and attention to detail is key as documents from one company usually cannot be shared with other companies. For example, manufacturer's invoices must not be included with cargo to reach the end user overseas since the end user has a different contract with the client directing the shipment.

Attention to detail is a key here. Choose your forwarder wisely in order to protect your market, suppliers, and customers



# DOMESTIC CARGO

Affreighter can provide domestic cargo services by Air, Road and Rail at competitive prices. Our team is flexible and always on toes to meet your transportation needs within the country. Our main objective lies in giving timely service always to our customers and this dedication of ours has enabled us to excel in whatever we do.

## Service Area Included :-

- We are keen in providing quick and cost-effective services even when your needs are urgent or specialized. We can provide logistics options by surface and air with timely update till the delivery of the cargo.
- With the apt international logistics knowledge, we can provide our customers domestic transportation and delivery solution within the country.
- Information is a key component of successful partnership, so we provide timely update on status/tracking of shipments available to you at all times.
- Our service options are designed to give our customers earlier arrivals and later cut-off times.



# CARGO INSURANCE

Cargo Insurance provides coverage against all risks of physical loss or damage to freight during the shipment from any external cause during shipping, whether by land, sea or air. Also, known as Freight/marine Insurance, it covers transits carried out in water, air, road, rail, registered post parcel, and courier.

## Cargo insurance is important in international trade :-

Generally, all carriers must carry a minimum amount of insurance, known as carrier Limited liability. However, carrier liability provides very limited coverage, and anything from natural disasters to vehicle accidents or even acts of war could damage your cargo. Therefore, shippers/consignee's need to arrange for cargo insurance to protect their goods from loss, damage, or theft while in transit.

## Why cargo insurance is important? :-

Your freight could be lost, stolen/pilfered, dropped or damaged during transit. You need to have insurance to protect your cargo. Whether it is an All Risk, with Average or Total Loss Insurance. Our logistics liability, as a transportation intermediary is limited, and is subject to the limits shown in our Terms of Conditions and it is as per regulations of the industry by various conventions.

## Types of Cargo Insurance :-

Cargo insurance can be taken for international as well as domestic transportation. At the same time, this is really difficult to standardize and control without the proper cooperation from countries and states due to the varying nature of this insurance

Under these variations, this insurance can be categorized into following classifications:-

- Land Cargo insurance
- Marine Cargo insurance



# DANGEROUS CARGO

Some items may endanger the safety of an aircraft and ships or persons on board it. The air and sea transportation of these dangerous materials can either be forbidden or restricted. IATA and IMDG leads industry efforts to ensure the safe handling of dangerous goods in air and sea shipping. They provide a great variety of technical knowledge, products, services and training solutions, tailored to satisfy industry needs.

## Setting the standards leads to safety :-

The definition of standards for documentation, handling and training, as well as their promotion and use, contributed to achieving a very high degree of safety in the transportation of dangerous goods by air & Sea. Affreighter Logistics accredited by IATA International Air Transport Association) and qualified Dangerous Goods certified personal can assist you to ship Dangerous Goods by Air and Sea with safety standards.

## Shipping Dangerous Goods :-

Shipping dangerous goods is a very tricky business. This is why to avoid complications or problems while categorizing the aspect and level of danger; there is a set of classification for the dangerous goods. There are nine clauses in which the dangerous goods are classified. **The dangerous goods labels and dangerous goods certificate for the cargo are issued as per the nine clauses which are explained as follows:**

## The 9 classes of Dangerous Goods:-

- Class 1: Toxic and infectious substances
- Class 2 : Gases
- Class 3 : Flammable liquids
- Class 4: Miscellaneous dangerous substances and articles
- Class 5: Radioactive material
- Class 6: Corrosive substances
- Class 7: Oxidizing substances and organic
- Class 8: Explosives
- Class 9: Flammable solids



# ISO TANKS

Affreighter Logistics has gained a reputation as a service provider in the segment of ISO Tanks with a wide range of services offering more flexibility & total logistics solutions to our customer's. We handle Imports as well as exports from / to worldwide locations through overseas representation.

## ADVANTAGES OF ISO TANKS :-

- **Space Economy** - ISO tanks can be stacked with one another or with dry box containers, offering economical space allocation on vessels and as temporary storage.
- **Efficiency** - ISO tanks allow repetitive, large capacity haulage without the need for auxiliary packing materials. A 20-ft ISO tank container can transport up to 60-70% more cargo when compared against loading a regular 20-ft dry box container with drums.
- **Greater Flexibility** - ISO tank containers enable inter-modal logistics between various modes of transportation including sea vessels, trucks, and rails. It offers greater flexibility in planning as well as reducing costs and carbon footprints.
- **Environmentally Friendly** - Reported leaks from ISO tank containers are extremely rare and the risk of spillage upon transportation / discharge is vastly reduced when compared against drums or flexi-bags.

## Why ISO Tanks?

- ISO Tank is a tank container is built to the ISO standards International Organization for Standardization. Thus ISO tanks are suitable for different modes of transportation are **designed to carry liquids and gases in bulk, both hazardous and non-hazardous**. The tank container is made of stainless steel with protective layers.
- ISO tanks are built to the ISO standard, the frame for tank measures about 6 meters long, 2.4 meters wide and between 2.4-2.5 meters high. The tanks vary in size and type and can carry between 17,500 and 40,000 liters of liquid.
- Tank Containers are usually cladded (insulated) which provides insulation to its contents as well as protection from external impacts.
- The risk of spillage upon loading, transportation and discharge is greatly reduced when compared against flexi-tanks and standard drums.



# COLD CHAIN LOGISTICS

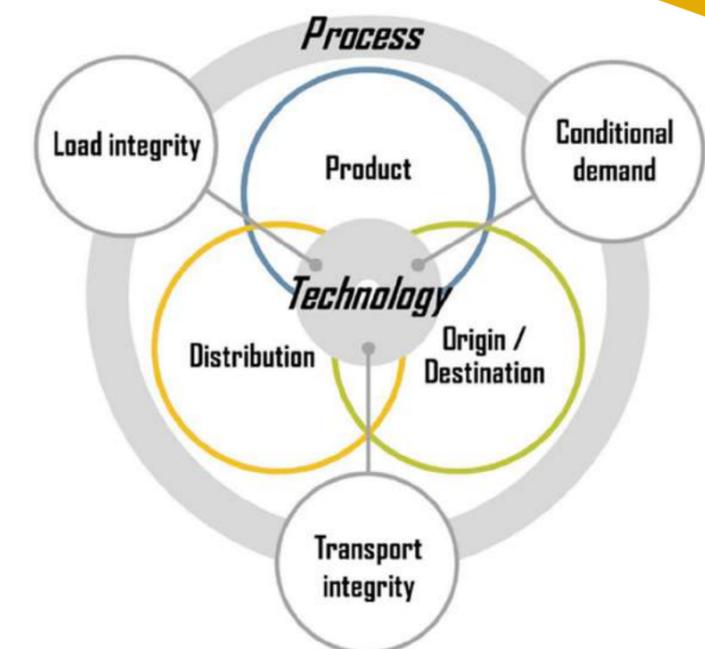
The cold chain involves the transportation of temperature sensitive products along a supply chain through thermal and refrigerated packaging methods and the logistical planning to protect the Integrity of these shipments. There are several means in which cold chain products can be transported, including refrigerated trucks and railcars, refrigerated cargo ships as well as by air cargo.



## ELEMENTS OF THE COLD CHAIN :-

A cold chain can functionally be considered as the close interaction between three technologies:

- **Product** - A product has physical attributes requiring specific temperature and humidity conditions.
- **Origin / Destination** - The respective locations of where a temperature-sensitive product is produced and consumed.
- **Distribution** - The methods and infrastructure available to transport a product in a temperature-controlled environment.
- **Dry ice** - Solid carbon dioxide, is about  $-80^{\circ}\text{C}$  and is capable of keeping a shipment frozen for an extended period of time.
- **Liquid nitrogen** - An especially cold substance, of about  $-196^{\circ}\text{C}$ , used to keep packages frozen over a long period of time.
- **Eutectic plates** - Also known as "cold plates". The principle is similar to gel packs. Instead, plates are filled with a liquid and can be reused many times. of time.
- **Reefers** - Generic name for a temperature controlled transport unit, which can be a van, small truck, a semi-trailer or a standard ISO container.



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