

E-BOOK

ABC LOGISTICS:

In the dynamic world of business, our primary objective is to hone and perfect our products and services. To achieve this, it's essential to collaborate with seasoned professionals who can offer top-tier transportation services, ensuring that your products reach their intended destinations seamlessly.

However, a fundamental understanding of freight transportation logistics remains crucial. Immerse yourself in this meticulously crafted logistics guide, where we unravel the core principles of logistics to empower you in your business endeavors!

TRANSPORT PLANNING: CHECKLIST

A Successful Shipment Starts With a Clear Understanding of Your Logistical Needs. Let's See if You Can Answer All the Ouestions Below:

Destination: Are you familiar with the exact addresses, including zip codes, for loading and unloading your products?
Cargo Specifications: What are the anticipated cargo volume, dimensions, and unique requirements (ADR, temperature control, oversized cargo)?
Loading Equipment: Will you need additional loading equipment, and how will your cargo be loaded into the container (above, side, or back)?
Insurance Considerations: If you're transporting valuable cargo, should you secure additional insurance coverage?
Accessibility: What are the access options for the loading and unloading areas? Can a truck easily navigate to these locations?
Delivery Timeline: When do your cargo need to be delivered?
Transportation Mode: Which mode of transport best suits your needs—air, sea, railway, or road transport?
Organizing Transport: Will you handle the transportation process yourself, or entrust it to a qualified transport company?

CARGO DOCUMENTATION

Accuracy is one of the most important conditions to preventing unexpected costs.

- Ensure accurate completion of import and export declarations.
- For global transportation outside the UAE, adhere to customs procedures.
- Obtain necessary permits for bulky, heavy, dangerous (ADR), or excise goods.
- Consider additional insurance for cargo protection.

CARGO PACKAGING

Remember that when transporting goods, the responsibility is shared between the carrier and the shipper

Cargo packing is an essential phase not complementary. Your Cargo traverses thousands of kilometers and undergoes multiple transfers at warehouses or terminals. So, meticulous attention must be paid to the packaging process, tailoring it to the unique requirements of each item.

Perishable Goods (Food, Plants, Medicines):

- 1. Insert moisture-absorbing pads for fruits.
- 2. For medicines, use tamper-evident seals.
- 3. Label "Perishable" and indicate storage conditions, including "Keep Upright" for plants.

Standard & Fragile Items (Standard Cargo, Electronics, Windows):

- 1. Use reinforced, foam-lined, or antistatic packaging as appropriate.
- 2. Secure items to pallets or use wooden frames for extra protection.
- 3. Label items as "Fragile," "ESD," or "Handle with Care" as necessary.

Oversized & Specialized Items (Oversized Cargo, Hazardous Chemicals):

- Use custom-built crates, steel frames, or UN-approved containers.
- Secure with heavy-duty straps or include hazard labels as needed.
- Label "Oversized Load," "Hazardous Materials," or include emergency contacts.

Liquids & Semi-liquids (Liquids, Chemicals):

- Use leak-proof, double-bagged, or secondary containment methods.
- Use UN-approved containers for hazardous liquids.
- Label "Liquid Inside," "Hazardous Materials," or include spill response measures.

CARGO LOADING

Be prepared to organize the loading process.

- Most carriers consider loading accidents is your responsibility if the cargo is not insured.
- Communicate with the shipper to confirm cargo readiness and clarify loading methods.
- Verify that the cargo quantity aligns with the documentation.
- Safeguard cargo during transit.
- Complete and sign the bill of lading upon successful cargo loading and document your cargo status before loading.
- You can always save the hassle and buy comprehensive cargo insurance to protect your load from A to Z.

CARGO UNLOADING

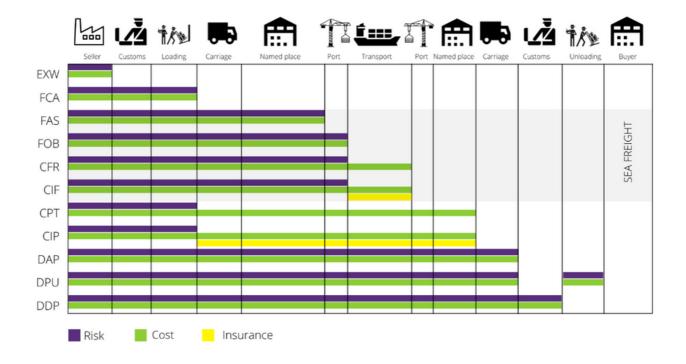
Be sure that the consignee is prepared to receive the cargo.

- Determine the suitable unloading method and specify the unloading area, considering factors such as large awning access.
- Familiarize yourself with the working hours at the unloading point to ensure timely cargo delivery.
- Identify the contact of the person responsible for cargo inspection at the unloading point. Also, documents are signed only after cargo inspection and unloading.
- Record any deficiencies discovered during inspection in the bill of lading and retain a copy for your records.
- Ensure that the unloading location and warehouse meet the specific requirements of the cargo, for example, maintaining appropriate temperature conditions for temperature-sensitive goods.

INCOTERMS TO KNOW

Familiarize yourself with Incoterms to clarify roles, costs, and risks involved in shipping.

- FOB (Free On Board): Seller delivers goods to the port and loads them onto the ship; risk transfers to the buyer once goods are on board.
- CIF (Cost, Insurance, and Freight): Seller covers the cost, insurance, and freight to the destination port; risk transfers to the buyer upon loading.
- EXW (Ex Works): Goods are made available for pick-up at the seller's location; buyer assumes all costs and risks from that point.
- DDP (Delivered Duty Paid): Seller delivers goods to the buyer's location and covers all costs, including import duties; maximum obligation is on the seller.
- FCA (Free Carrier): Seller delivers goods, cleared for export, to a carrier chosen by the buyer; risk transfers at that point.
- DAT (Delivered At Terminal): Seller delivers and unloads goods at a specified terminal; all risks and costs are on the seller until unloading.
- CPT (Carriage Paid To): Seller pays for freight to a named destination; risk transfers to the buyer upon handing over to the first carrier.



CONTAINER TYPES

How to choose the appropriate container type?

Most containers are available in standard sizes of 10, 20, 40, and 45 feet, standard and high-cubed. A variety of less common sizes also exists. How to choose the appropriate container type? Check the container types below:

- Standard Containers: General-purpose containers for a wide range of goods; ideal for dry and packaged cargo.
- Open Containers: Containers with open tops; suitable for oversized cargo like machinery and timber.
- Refrigerated Containers: Temperature-controlled containers; ideal for perishable goods like fruits and meat.
- Flat Rack Containers: Containers with collapsible sides; used for heavy or oversized items like machinery.
- Ventilated Containers: Containers with ventilation; best for organic products like coffee and cocoa that need air circulation.
- Bulk Containers: Containers with hatches on top; designed for bulk commodities like grain or coal.
- Tank Containers: Cylindrical tanks in a frame; used for liquids or gases like chemicals or LPG.
- Platform Containers: Containers without sides, ends, or a roof; used for heavy, oversized cargo that won't fit in other types.
- Dry Storage Containers: Standard containers for dry goods; commonly used for electronics, textiles, and furniture.

'ABC Logistics' has aimed to provide you with a one-stop guide! We attempted to navigate the complexities of cargo transportation process to and from the UAE in a very simple way. Remember, enlisting the expertise of a seasoned freight forwarder is invaluable. Don't only choose the experience brought to the table but also the personalized approach and the dedication that is tailored to your unique shipping needs. So you can always be confident that your cargo shipping is both profitable and safe!

VERVO MIDDLE EAST: SOLUTIONS TAILORED TO YOUR LOGISTICS NEEDS.

Vervo Middle East is an authorized freight forwarder in Dubai, where our commitment to exceptional service and personalized solutions are combined to cater to your every need. We offer a comprehensive range of services to ensure seamless cargo transportation; Here's what sets us apart:

- Expert Route Planning.
- Comprehensive Insurance Coverage; Your Cargo is Protected From Start to End.
- Seamless Documentation Process; We Handle All the Necessary Paperwork.
- Various Transportation Methods; Including Air, Sea, Land, Rail, and Multimodal.
- Dedicated Loading and Unloading Services.
- Complete Warehousing Logistics Solutions, Including Product Labeling and Last-mile Delivery.

With this full-spectrum transport and logistics services, you can focus entirely on growing your business and we've got you covered from A to Z.

