

# **Container Basics, Inspections & Cargo Operations.**

## **Multimodal Transportation:**

Multimodal transportation of containers involves transportation of containers using multiple modes of transportation (rail, road, ship, etc), without any direct handling of cargo. This reduces the cargo handling and so also it improves safety and security, reduces the damage and loss, and allows cargo to be transported faster.

But this is possible only if the container that carries cargo within itself is safe and sound for the purpose. It is imperative to have a sound inspection of the container done before stuffing and de-stuffing activities.

The inspection calls for a sound knowledge of Containers, their nomenclature, codes and common defects. Also the process of pre stuffing and destuffing inspection along with the stuffing process needs a deep understanding.

The module **CONTAINER INSPECTIONS & CONDITION SURVEY** focuses on following topics;

- ◆ **Types of Containers**
- ◆ **Parts of Containers**
- ◆ **Periodical Inspections and Certifications of Containers**
- ◆ **Size and Types of Codes**
- ◆ **Operational Markings**
- ◆ **Container Inspections Procedures**
- ◆ **Common Container Defects**
- ◆ **Pre Stuffing Inspections**
- ◆ **Principles of Container Stuffing**