

Joint Network Secretariat Normal Procedure Task Force  
**Great Belt bridge Accident/Incident**

# Final report

Annex 3 : Loading of intermodal loading units on railway wagons at intermodal terminals  
- Training course (template)

# Loading of intermodal loading units on railway wagons at intermodal terminals

## Training course (template) (1/2)

### **Objectives**

Participants should have knowledge and understanding of:

- basic requirements for intermodal loading units and how to load them onto railway wagons

The participant shall have knowledge and basic skills in

- plan and carry out the loading of intermodal loading units onto railway wagons intended to be used for the transport operation.

- understand and be familiar with the instructions and regulations in force on the subject of loading intermodal loading units onto wagons

The participant shall have the knowledge and basic skills required

- to be able to load intermodal loading units onto railway wagons correctly and safely

## Overview of content

1. Basic rules for loading of intermodal loading units on railway wagons
  - a. Introduction, laws, regulations, instructions and responsibilities
  - b. Transport - Forces - Acceleration forces (G-forces) (optional)
  - c. Wagon load capacity
  - d. Load distribution (optional)
  - e. Dimensions of the load
2. Loading of intermodal loading units on railway wagons
  - a. Use of the wagon/carrier and damage to wagons
  - b. Loading and securing of loads
  - c. Loading of containers
  - d. Loading of swap bodies
  - e. Loading of semi-trailers
  - f. The codification system according to (UIC) IRS 50596-6
  - g. Practical training at a multipurpose terminal
  - h. Knowledge test/completion

*Note:*

*Railway operators may, if necessary request additional training, in case of detected deficiencies during e.g. controlling and monitoring of loaded wagons.*

**END**