



# Dangerous goods

The carriage of dangerous goods by road, by sea, by rail and inland waterways imposes requirements on both shippers and carriers.

The regulations require that persons involved in the transport of dangerous goods must have training in such cargo.

In many countries, it is mandatory to have a Safety Advisor engaged both for the shipper company and for the company performing the dangerous goods transport.

Safety regulations regarding the storage of dangerous goods may vary between countries. In addition, the safety rules may be different if there is an intermediate storage of a transport or a longer storage.

## ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road.

ADR - International Carriage of Dangerous Goods by Road, is a 1957 United Nations treaty that governs the transnational transport of hazardous materials. From 1 January 2021, the treaty will be renamed the Agreement concerning the International Carriage of Dangerous Goods by Road as the term "European" in the title may incorrectly give the impression that the treaty is only open for accession European states.

**IMDG Code or International Maritime Dangerous Goods Code** is an international guideline to the safe transportation or shipment of dangerous goods or hazardous materials by water on vessel. The IMDG Code is intended to protect crew members and to prevent marine pollution in the safe transportation of hazardous materials by vessels. It is intended for use not only by the mariner but also by all of those involved in the industries and services connected with shipping. The IMDG Code contains advice on terminology, packaging, labeling, placarding, markings, stowage, segregation, handling, and emergency response.

The code is updated and maintained by the CCC (formerly DSC) Sub-Committee of the International Maritime Organization every 2 years.

**RID - The Regulation concerning the International Carriage of Dangerous Goods by Rail.**

**ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.**

**IATA DGR - is the global reference for shipping dangerous goods by air.**