## INTERNATIONAL FREIGHT CORRIDORS:

What perspectives for Railways?

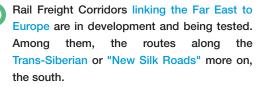


INTERNATIONAL UNION
OF RAILWAYS

Today, trade in goods is increasingly globalised. Already now half a million TEUs or standard containers could be transported between Europe and Asia if certain conditions, among them harmonisation, reliability, flexibility, speed ... were met.



Railways are currently building credible alternatives to other transportation with high performance rail transport at the continental and intercontinental level.



Container transport by rail is very promising. It enables transport over long distances in half the time compared to transport by sea and at a competitive price.



Studies show that these Corridors are still a niche business, but offer real potential for growth.

Efforts are currently made by international, regional and subregional organisations, including UIC to develop transit Corridors to facilitate cross-border transport and to enhance regional connectivity.



With the objective to develop rail Freight on international Corridors, UIC has established the ECCO (project) Group to cater for the European Market and the Global Team of Experts Members Group (GTE) for the transcontinental perspectives.



One challenge and key to further development is the connection of Intercontinental Corridors with European Corridors. The "Corridor product" is a guarantee of quality for the client and reflects the railway aim at providing a quality product corresponding to its needs.



GTE serves as a platform for exchange among stakeholders. It initiates and steers projects creating the right framework conditions for developing long-distance rail traffic.

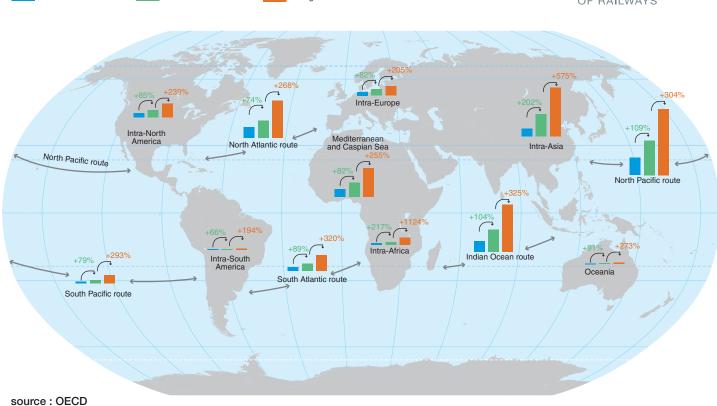
## International freight in tonne-kilometers

(by corridor: 2010, 2030, 2050)

Freight volumes 2030

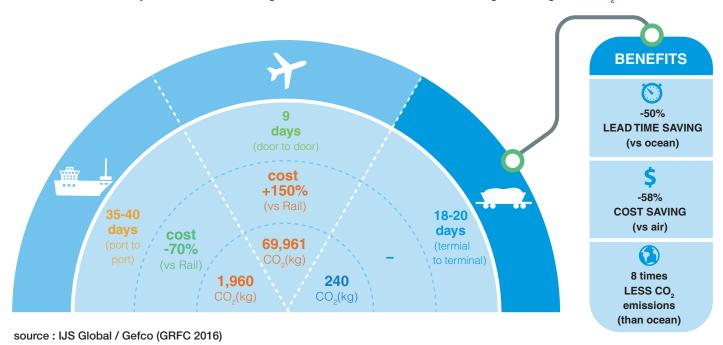
Freight volumes 2010





## A preferential solution over medium & long distance

Estimation for delivery of a 10,5 tonnes cargo loaded 40' container from Duisburg to Shanghai in CO<sub>2</sub> emissions TTW



" For UIC and its Members, the railway future is also along the Freight Corridors. ,,

