

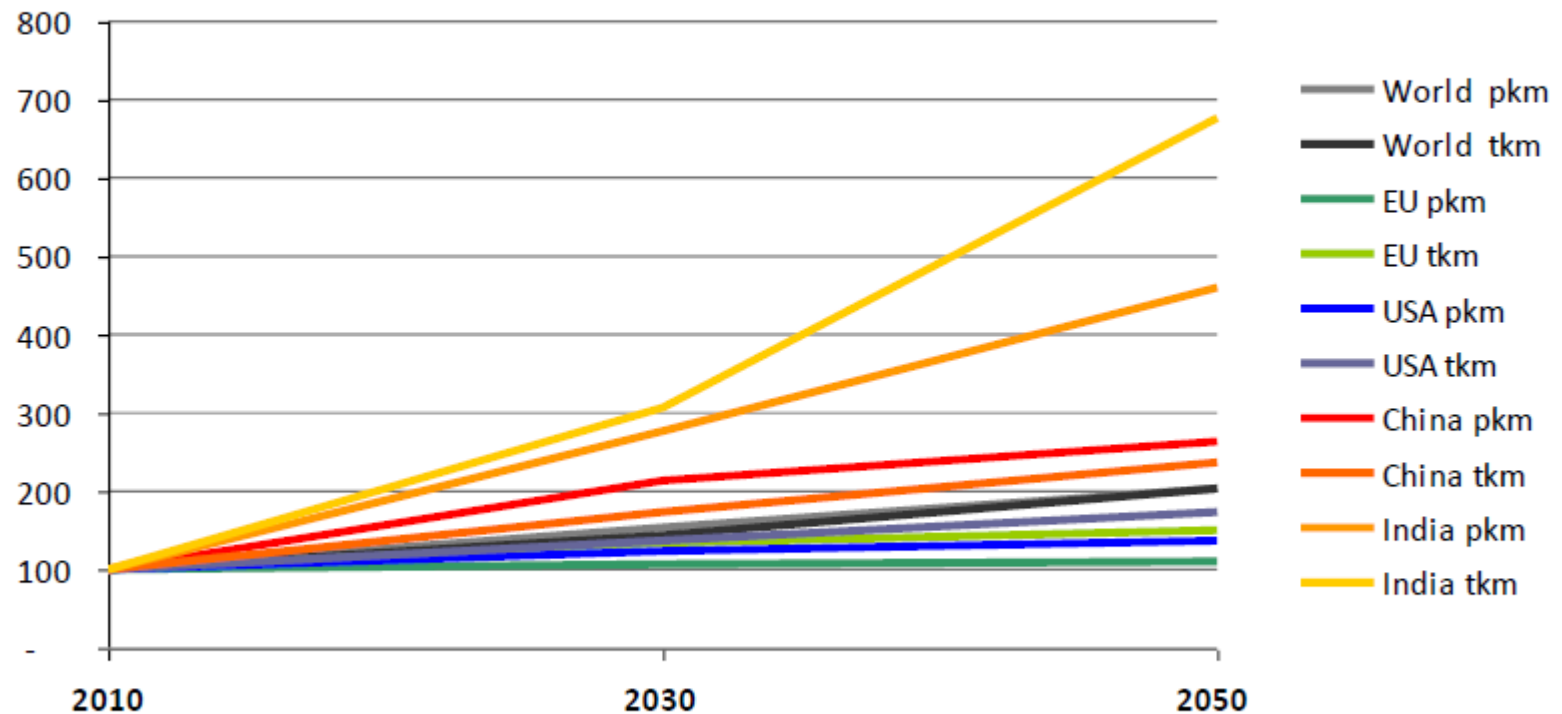


9.1 Develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all.

9.4 By 2030, upgrade infrastructure and retrofit industries to make them sustainable, with increased resource-use efficiency and greater adoption of clean and environmentally sound technologies.

2. TRANSPORT SCENARIO

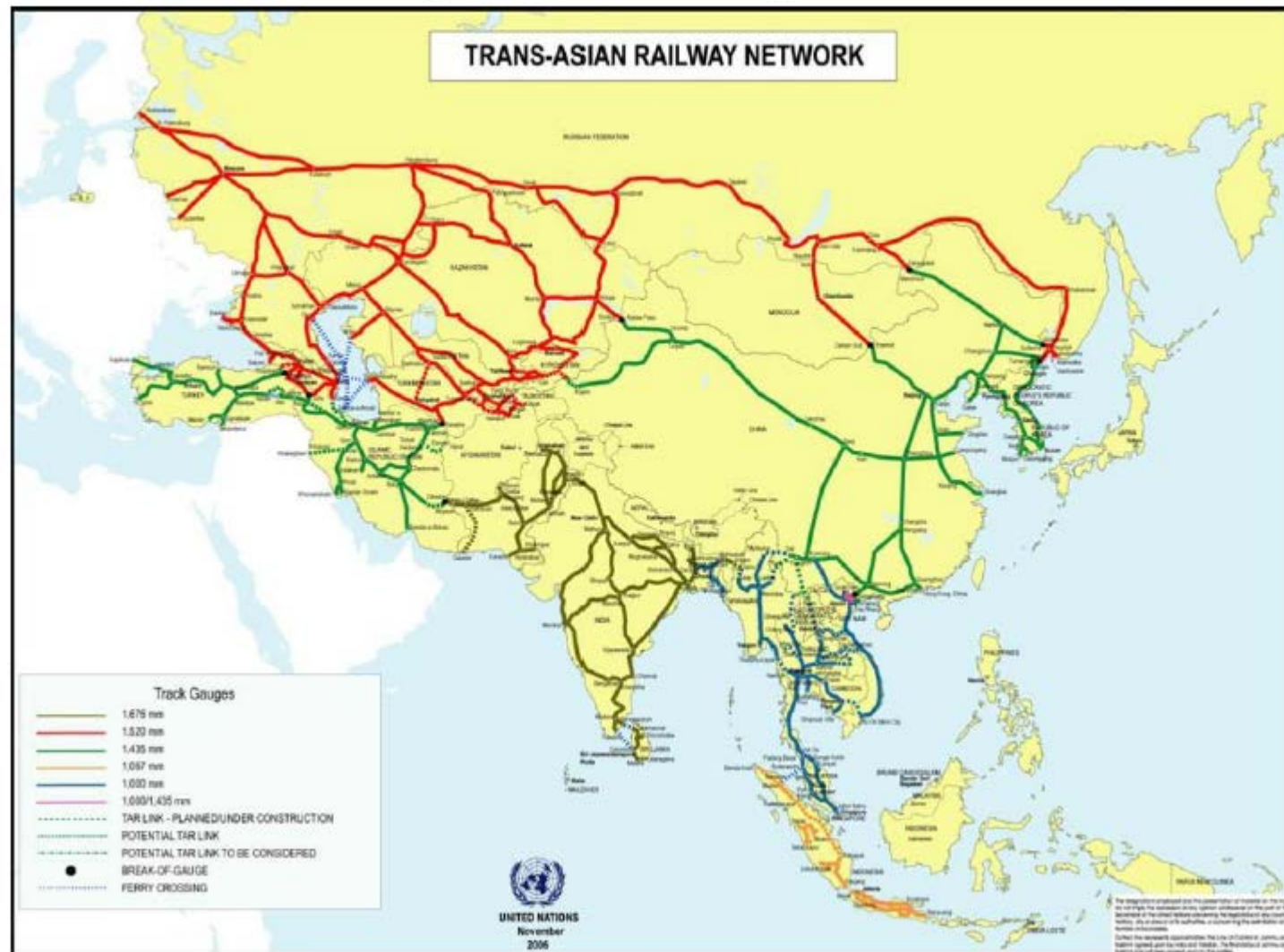
Fig. 3-2: Growth of passenger and freight transport demand according to the IEA 6DS and 4DS scenarios, for World, EU, USA, China and India (2010=100)



Source: International Energy Agency

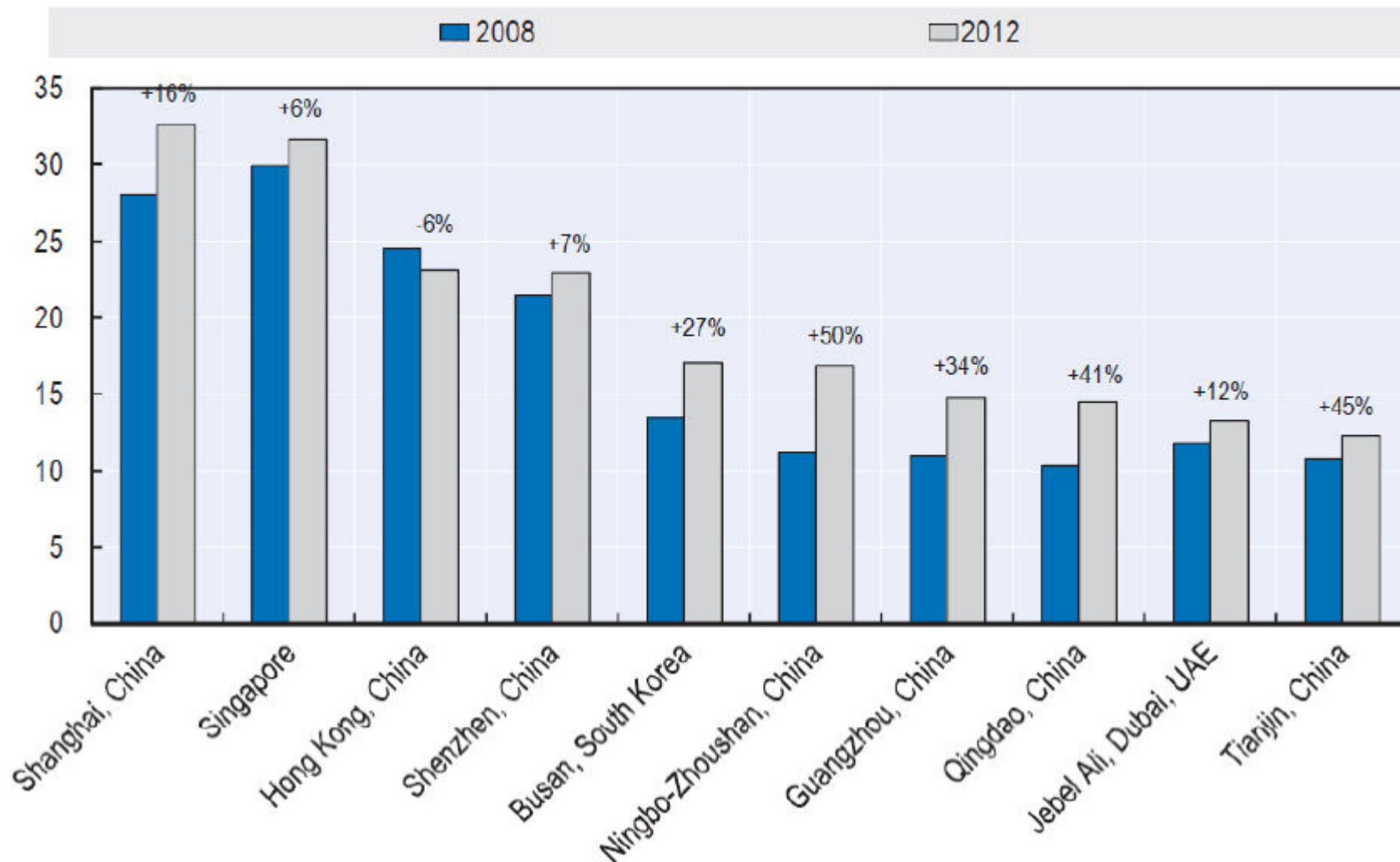
2. STATE OF THE ART OF THE RAILWAY SECTOR

Fig. 2-24: The Trans-Asian Railway Network

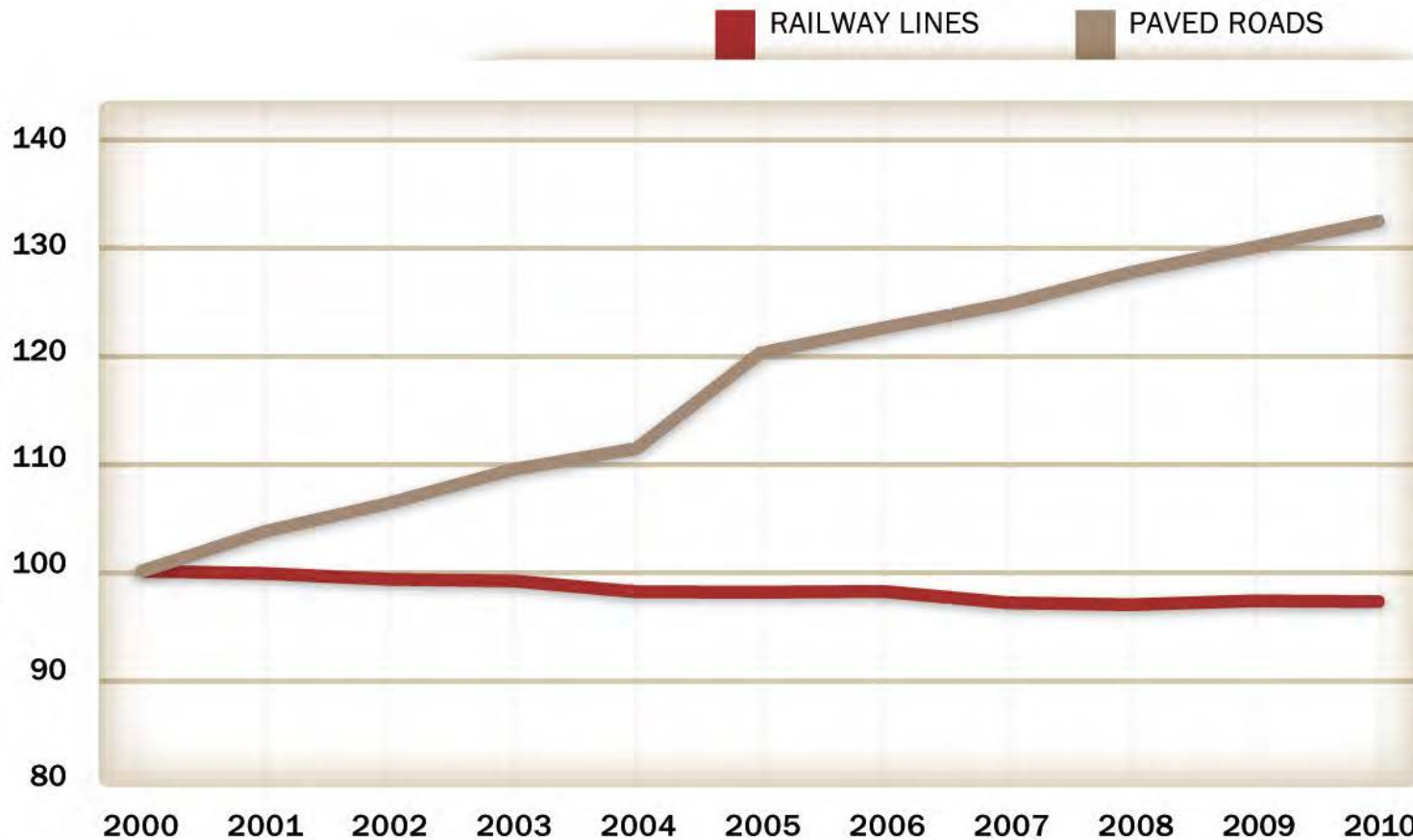


2. TRANSPORT SCENARIO

Fig. 3-11: The 10 leading world ports in terms of container traffic (TEU) and annual % change



From 2000 to 2010, paved roads grew in length by 32% while railway lines decreased by 3%



Source: Elaboration from IEA *Global Land Transport Infrastructure Requirements* and UIC Statistics

Evolution of paved roads and railway lines, 2000-2010 (km) – Year 2000=100