

FUTURE GLOBAL TRADE AND FREIGHT

Projected shifts in global trade-related freight 2010-2050

Trade corridor	Freight volume (in billion tonne-km)		
	2010	2050	Growth %
Africa	662	5 396	715
Indian Ocean	10 479	53 015	406
Asia	5 890	29 650	403
South Atlantic	1 872	9 368	400
North Pacific	15 832	75 022	374
North America	1 950	8 669	344
South America	271	1 127	316
Mediterranean and Caspian Sea	11 097	42 177	280
North Atlantic	17 596	65 094	270
South Pacific	1 839	6 785	269
Oceania	110	394	258
Europe	3 148	9 948	216

Source: International Transport Forum

Growth by Volume

Product group	... by volume (in billion tonne-km)		Growth (in %)
	2010	2050	
Gas	3 370	24 974	641
Other Metals	604	4 040	569
Other Agriculture	202	1 264	524
Rice and crops	7 196	43 952	511
Other Mining	2 087	11 546	453
Iron and Steel	3 206	16 528	416
Livestock	226	1 139	405
Metal products	591	2 831	379
Electronic devices	3 598	16 439	357
Other Manufacturing	3 889	17 462	349
Other Minerals	3 131	13 582	334
Chemicals/rubber/plastic	10 370	44 533	329
Transport Equipment	2 582	10 335	300
Paper and wood	1 934		285
Food	8 486	31 759	274
Textile	5 050	18 208	261
Refined Oil	2 784	10 038	261
Coal	4 373	12 925	196
Crude oil	7 214	18 612	158

Source: International Transport Forum

String of Chinese pearls

