

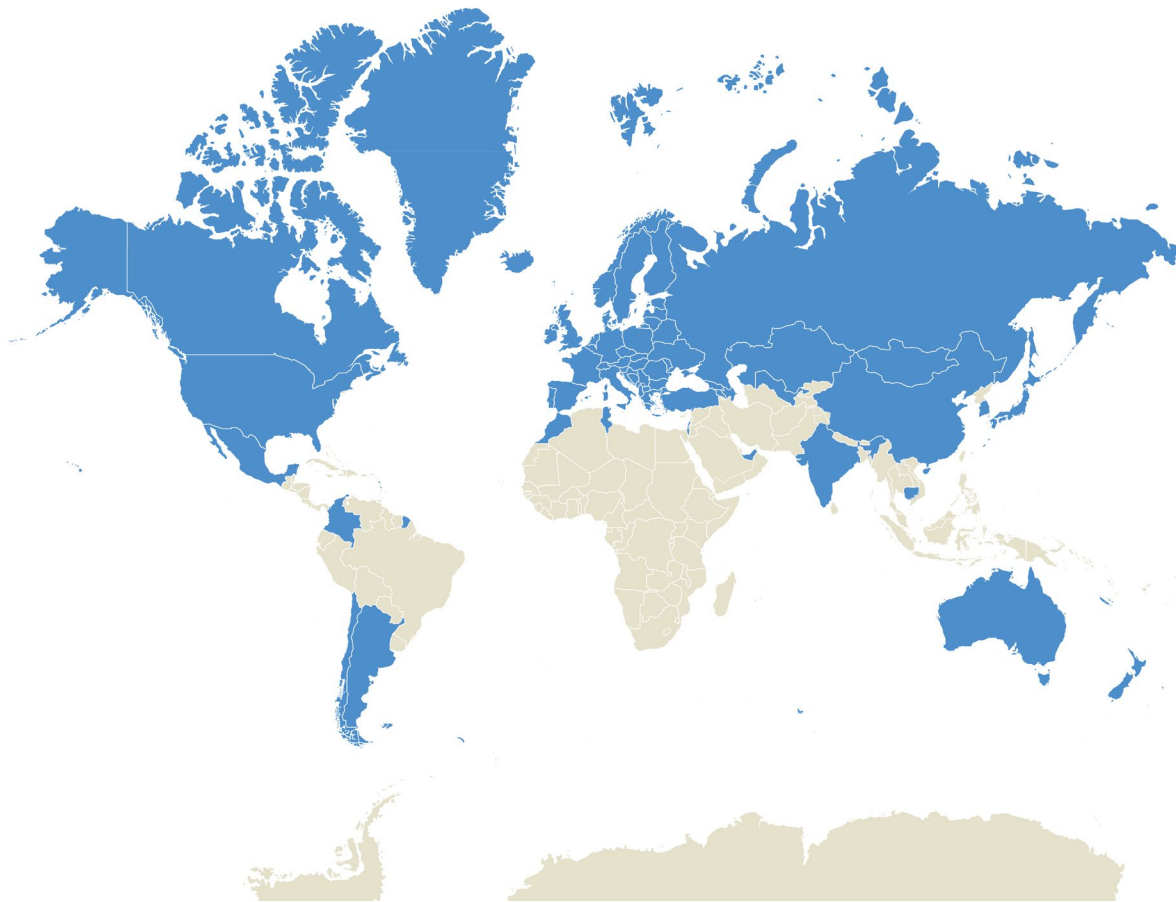
ITF Statistical Activities

73rd UNECE- Working Party 6

Geneva

June, 15 – 17 2022

64 ITF Member Countries



Last year

- Uzbekistan
- Colombia
- Mongolia

This year

- Cambodia

Observer

- Brazil

ITF Data Collections

□ Annual trends in the transport sector:

- Modes: rail, road, IWW, pipelines, road safety
- Years: 1970 - 2021

□ Short-term transport trends:

- Modes: rail, road, IWW
- Quarters: Q1 1994 – Q4 2021

□ Investment in transport infrastructure:

- Subjects: investment spending, maintenance expenditures and capital value
- Modes: road, rail, IWW, maritime, airports
- Years: 1992 – 2019

□ Common Questionnaire



Transport Performance Indicators

90 indicators calculated on existing data

- Transport infrastructure
- Transport equipment
- Transport measurement
- Traffic
- Economic and social
- Safety
- Energy and Environment



Data Dissemination

OECD public statistics browser:
<http://stats.oecd.org>

•OECD iLibrary: <http://www.oecd-ilibrary.org/statistics>

•Key Transport Statistics Leaflet:
<https://www.itf-oecd.org/key-transport-statistics-2021>

•Stats Brief on Annual Trends:
<https://www.itf-oecd.org/sites/default/files/docs/road-freight-grow-2020-annual-trends.pdf>

•Stats Brief on Global Trade: <https://www.itf-oecd.org/signs-recovery-global-trade-august-2020>

Key Transport Statistics 2021 Data

2022

Statistics Brief December 2021

Trends in the Transport Sector

Road freight volumes continued to grow in 2020, while freight transport for other modes slowed down compared to the 2017-2019 baseline period

- Rail tonne-kilometres declined in almost all ITF countries with available data for 2020 (Figure 1), with the greatest decrease in Latvia (-50%).
- Road freight transport increased in most countries (Figure 1), with tonne-kilometres growing most in the Czech Republic (+35%).
- Container shipments at seaports stabilised in 2020 compared to the 2017-2019 baseline period in OECD countries, with a slight decrease of 0.1% for gross tonnage (Figure 2), whereas it had grown between 2010 and 2019 (+42%).
- Both rail and car passenger transport decreased in all ITF countries with available data (Figure 3), especially in Canada for rail (-68%) and Kazakhstan for cars (-52%).
- Road fatalities decreased in almost all regions, most notably in European countries and Turkey (-20% on average), except in the United States (+5%).

Inland freight transport

Freight volumes between the pre-Covid baseline period (2017-2019) and 2020 have evolved very differently depending on the country and the transport mode.

For 29 ITF countries, rail freight contracted during the same period (-50% for Latvia, -39% for Moldova, -27% in Estonia, -23% in Luxembourg and -17% in the Netherlands). However, it increased for 12 countries in 2020 from the baseline, especially in Greece (+32%), Croatia (+19%) and Bulgaria (+15%).

Only 15 of the 36 ITF countries with available 2020 data showed a decrease in road freight, while 19 countries showed increases over the same period. Azerbaijan road freight dropped the most among ITF (+48%), followed by Portugal (+26%), Estonia (+23%) and Hungary (+16%). The Czech Republic, on the contrary, had the largest increase (+35%), followed by Poland (+23%), Lithuania (+22%), Serbia and Bulgaria (both +19%).

Inland waterway freight decreased by 33% for Poland, by 32% in the Czech Republic and by 30% in Great Britain between the baseline period and 2020. Only eight countries increased their inland waterway freight transport in 2020 with strong increases in Kazakhstan (+130%) and in Norway (+124%) compared to the baseline. Inland waterway freight in Moldova and Lithuania also increased by +59% and +50%, respectively.

Additional Surveys

For the needs of our modelling exercises

Vehicle register and vehicle stock

- Gathering from different available sources
- Coverage is all countries
- Final results will be published

Travel survey

- Built a repository of countries travel surveys
 - Not exhaustive
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ITF Annual Transport Statistics Meeting

- Originally planned on 7-8 April 2022
- Postponed to **19-20 September 2022**
- The previous agenda will be reviewed accordingly
- Task Force on data collection of emerging mobility patterns
- Transport satellite accounts guidelines
- CQ streamlining discussions



Thank you

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