Statistics at the International Union of Railways

Recent trends in passenger and freight traffic

- UIC members and statistics activities
- Data collection and dissemination
- Trend in rail traffic during the COVID 19 epidemic
In 2020 the UIC counts 200 members

140 railway companies
   - Infrastructure managers
   - Passenger operators
   - Freight operators
(others >>> administrations, research institutes…)

Number of UIC members per country
Data collection and dissemination

3 questionnaires
Data collected via a web application

- **Monthly data:**
  - Traffic: Passenger / Freight / Trains

- **Key Performance Indicators**
  - provisional data -main parameters

- **Annual data**
  - >>> 34 tables --> 410 variables
https://uic-stats.uic.org/select/
Infographics

https://uic-stats.uic.org/gis/

Schema

Application Programming Interface

https://uic-stats.uic.org/schema/
Trend in rail traffic during the COVID 19 epidemic

Passenger transport

Passenger.kilometres (millions) – 2020 vs 2019

Africa: -52%
Other Europe: -42%

RZD (RU): -41%
EU-27: -46%

Other Asia and Oceania: -42%

N America: -67%

2019 2020
Freight transport

Tonne-kilometres – 2020 vs 2019

- Africa: +12%
- RZD (RU): -2%
- Other Europe: -7%
- EU-27: -9%
- CR (CN): -1%
- IR (IN): -3%
- KTZ (KZ): +3%
- Other Asia and Oceania: +5%
- US: -12%

(log scale)

- 2019
- 2020
Thanks for your attention!

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https://uic-stats.uic.org/login/