Standard documentation Meta information

(Definitions, comments, methods, quality)

on

Rail Transport Statistics

This documentation is valid from the reference period: **2021**

Status: 30 October 2023



STATISTICS AUSTRIA
Bundesanstalt Statistik Österreich
A-1110 Vienna, Guglgasse 13
Phone: +43 1 711 28-0
www.statistik.at

Directorate Business Statistics Organizational unit Transport

> Contact person: Manfred Rudlof Phone: +43 1 711 28-7559

E-mail: manfred.rudlof@statistik.gv.at

Executive Summary

The survey of rail freight transport covers domestic and foreign railway undertakings and integrated railway undertakings which transport goods on Austrian territory. Railway undertakings which operate entirely or mainly within industrial or similar installations as well railway undertakings which mainly provide local tourist services are excluded. For example, transport operations on company property or within ports are not recorded. This statistics is conducted quarterly by Statistics Austria. Preliminary results related to the transport of goods are published in Statistic Austria's STATcube database at the latest 90 days (three months) after the end of the reporting quarter. The final results for a year are published at the latest 150 days (five months) after the end of the reporting year in a press release, the STATcube database, and on the homepage of Statistics Austria. Additional results are published in the publications "Verkehrsstatistik" and "Statistisches Jahrbuch". If necessary, current developments and results are also presented and commented in an article in the "Statistische Nachrichten".

Passenger transport covers the transport of passengers by domestic as well as foreign railway undertakings and integrated railway undertakings in Austria. Railway undertakings which operate entirely or mainly within industrial and similar installations as well railway undertakings which mainly provide local tourist services are excluded, as are metro, light rails and tram systems. The passenger transport survey is conducted quarterly by Statistics Austria for railway undertakings with an annual transport performance of at least 100 million passenger-kilometres. The collection of data on passenger transport with an annual transport performance below this threshold is conducted by Schienen-Control GmbH (SCG) once a year. The underlying questionnaire was developed in cooperation between SCG and Statistics Austria. The results are published at the latest eight months after the end of the reporting period by Statistics Austria on their homepage. Results are also published in the publication "Verkehrsstatistik".

Data concerning the Rolling Stock of Austrian railway undertakings and data on Railway Infrastructure (reference date: December 31st) of integrated railway undertakings and railway infrastructure operators is collected by SCG. The underlying questionnaire was developed in cooperation between SCG and Statistics Austria. The results are published six and a half months after the reference date on the homepage of Statistics Austria.

Data on Operating Performances of rail vehicles in Austria by railway undertakings and integrated railway undertakings is likewise collected by SCG. The underlying questionnaire was developed in cooperation between SCG and Statistics Austria. The results are published six and a half months after the reference date on the homepage of Statistics Austria.

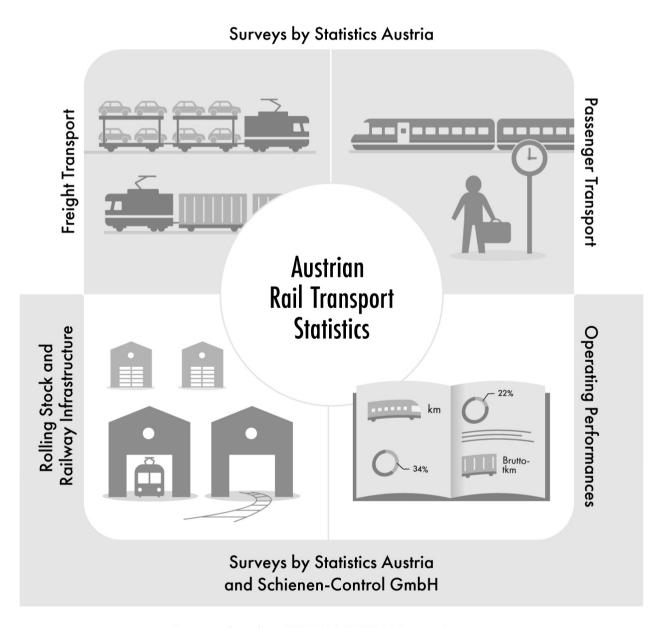
The survey of the number of trains by network segment for the analysis of traffic flows is conducted every fifth year by the Bundesministerium für Klimaschutz, Umwelt, Energie, Mobilität, Innovation und Technologie (BMK). The results are transmitted to Eurostat by Statistics Austria at the latest 18 months after the reporting period. Eurostat publishes these results in a publicly accessible database.

Additional results are transmitted annually to Eurostat through the voluntary "Common Questionnaire", a questionnaire developed by the United Nations Economic Commission for Europe/International

Transport Forum (UNECE/ITF) and Eurostat. The respondents are - depending on the subject matter - railway undertakings, integrated railway undertakings, and railway infrastructure operators.

The statistics are basically primary statistical complete surveys. An exception to this is the passenger transport survey, which is partly based on model-based estimates by the respective railway undertakings. Data concerning the Rolling Stock, the Rail Infrastructure and the Operating Performances of rail vehicles, and partially the data on Passenger Transport is provided by SCG on an annual basis. Data on trains per network segment is collected and made available by the BMK. Therefore, a high degree of coverage can be assumed.

Figure: Rail Transport Statistics in Austria



Source and graphics: STATISTICS AUSTRIA, Transport Statistics.

Rail Transport Statistics – Main Key Points	
Subject matter	Freight- and Passenger Transport in Austria, Rolling Stock and Railway Infrastructure in Austria, Operating Performances of rail vehicles in Austria
Population	Domestic and foreign railways that conduct freight- or passenger transport in Austria; Austrian railway infrastructure operators
Type of statistics	Freight- and Passenger Transport in Austria: primary statistics and partially secondary statistics (Passenger Transport); Rolling Stock and Railway Infrastructure in Austria: secondary statistics; Operating Performances of rail vehicles in Austria: secondary statistics
Data sources/Survey techniques	Freight- and Passenger Transport in Austria: domestic and foreign railways; Rolling Stock and Railway Infrastructure in Austria: railways and railway infrastructure operators; Operating Performances of rail vehicles in Austria: railways; Survey techniques: Complete survey
Reference period or due day	Freight- and Passenger Transport in Austria: quarterly for railways with more than 100 million pkm/year and annually for railways with less than 100 million pkm/year; Rolling Stock and Railway Infrastructure in Austria: Due day 31st of December of the reference year; Operating Performances of rail vehicles in Austria: annually
Periodicity	Freight- and Passenger Transport in Austria: quarterly and annual data; Rolling Stock and Railway Infrastructure in Austria: annual data; Operating Performances of rail vehicles in Austria: annual data
Survey participation (in case of a survey)	Obligatory
Main legal acts	BGBl. Nr. 142/1983; BGBl. Nr. 393/1995 idF: BGBl. II Nr. 119/2005; VO (EU) 2016/2032; VO (EU) 2018/643; VO (EG) Nr. 332/2007
Most detailed regional breakdown	Freight Transport in Austria: political districts, NUTS3; Passenger Transport in Austria: NUTS0, every 5 years NUTS2; Rolling Stock and Railway Infrastructure in Austria: NUTS0; Operating Performances of rail vehicles in Austria: NUTS0 respectively network segments
Availability of results	Freight Transport in Austria: preliminary data t + 90, final annual data t + 150; Passenger Transport in Austria: annual data t + 240; Rolling Stock and Railway Infrastructure in Austria: annual data t + 195; Operating Performances of rail vehicles in Austria: annual data t + 195 respectively t + 540
Other	Reference Manual on Rail transport statistics