

Transport Statistics

Transport Statistics

Annual Transport Statistics

Purpose

To provide an annual publication presenting main statistical data in the transport sector. Data are collected in an harmonised way to facilitate comparisons between modes of transport and between countries.

Data are collected by means of the Common Questionnaire (common to three international organisations Eurostat, ECMT and UNECE), in order to reduce the burden on their member states.

Objectives and outputs

To have within one publication all main transport variables, compiled in an harmonised way, in order to allow comparisons between historical series.

For each variable, the publication shows historical series for every ECMT member country. Data cover topics such as investment, infrastructure, rolling stock, human resources, traffic and energy consumption for different inland transport modes.

Publications

Annual Transport Statistics

Databases

Transport Statistics - Common Questionnaire

Main Developments for 2003

General aspects:

Due to coordination problems between the three international organisations (Eurostat, ECMT, UNECE) this publication has been put on hold this year and should be resumed in 2004.

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International Database of Taxes and Charges for Road Freight Transport

Purpose

To provide indicators for efficiency and impact on competition of taxes and charges for transport in order to allow international comparisons.

Objectives and outputs

The final report provides a framework for international comparisons and discusses the economic principles for efficient systems of taxation. It provides a basis for addressing the questions "what is the right level for transport taxes" and "what kinds of charges should be used".

Main Developments for 2003

General aspects:

No major changes.

Transport Statistics

Investment in Transport Infrastructure

Purpose

To provide an annual update of statistical information in transport infrastructure investment, for all ECMT countries, on total gross investment, capital value and maintenance expenditure. To avoid duplication of work, the questionnaire has been developed with the European Commission and the European Investment Bank, to also match their needs.

Objectives and outputs

Data are published annually in two volumes. The first one contains a written analysis and aggregated data tables and the second one reviews, on a country by country basis, national transport policies and shows data tables.

Both volumes provide data relative to all modes of transport including combine transport

Publications

Investment in Transport Infrastructure, 1987-2000

Databases

Investment in Transport Infrastructure

Main Developments for 2003

General aspects:

No major changes.

Transport Statistics

Quarterly Transport Statistics

Purpose

To provide harmonised information on selected basic quarterly indicators in order to compare the latest inland transport trends between countries.

Objectives and outputs

To publish results every three months on the ECMT web site (<http://www.oecd.org/cem/stat/conjonct/index.htm>), on a country by country basis with six month lags maximum (data for the first quarter is published in September). Available series cover good transport in T-km, passenger transport in P-Km, road traffic in V-Km, brand new vehicles registration, car fuel consumption, road fatalities, imports and exports at current prices and industrial production.

Country by country data tables are available for the last five years, as well as graphs showing trends for both individual countries and selected groups of countries.

Publications

Short-term trends survey

Databases

Short-term trends survey

Main Developments for 2003

General aspects:

Starting with the publication of 2003 quarters, all collected data will be seasonally adjusted to allow to produce and publish a written analysis of short-term transport trend.

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Road Accidents

Purpose

To provide information on road safety data and safety measures recently adopted not only in ECMT countries, but also in Associated and Observer Member countries.

Objectives and outputs

To publish annually statistical trends in road accidents. Data cover various indicators such as motor vehicles population, accident causing casualties, and number of killed and casualties. It also highlights a number of factors to be taken into account in any analysis of road accidents and provides a dynamic assessment of the reality of road safety.

Publications

Statistical Report on Road Accidents, 1999-2000

Statistical Report on Road Accidents, 2001

Databases

Statistical Report on Road Accidents

Main Developments for 2003

Dissemination:

2001 publication will be more policy oriented, with a more important analysis of the impact of safety measures.

Transport Statistics

Survey of Sustainable Travel in Cities

Purpose

Provide background data for the project on "Implementing Sustainable Urban Travel Policies" and the final report of this work.

Objectives and outputs

A comprehensive survey of cities was carried out in 1999-2000 with the collaboration of the French transport institute CERTU (Lyon). The survey has allowed ECMT to obtain a wide breadth of information about implementation of sustainable urban transport policies in cities, and has provided the statistical underpinning of the project's final report. In total 168 cities from 32 countries responded to the survey questionnaire. A summary of the survey's findings is included in the final project report

Databases

Survey of Sustainable Travel in Cities

Main Developments for 2003

General aspects:

No major changes.

Transport Statistics

Transport Sector Trends Analysis

Purpose

To provide a first analysis of both passenger and freight transport trends, as well as road accident trends. A short list of selected indicators are collected for that purpose.

Objectives and outputs

To publish an analysis of the transport situation in western and eastern countries as well as in the Baltic states and the CIS. The publication also gives the latest statistics on the situation of the transport market in those countries and presents charts which help to show what changes have occurred since 1970.

Because it is published earlier than any other comparable study, this report provides first-hand figures about passenger and freight transport as well as road accidents.

Publications

Trends in the Transport Sector

Databases

Transport Sector Trends - Dépliant

Main Developments for 2003

General aspects:

No major changes.