

# Exchange rate of vehicle fleet

## Dimension - Environment

Associated Key Factor:

### Attitudes and implementation of principles relating to sustainable development

**Data Source:**

Eurostat

EEA: TERM 2002 33 EU — Average age of the vehicle fleet (see further Information)

L-2920 Luxembourg

[http://themes.eea.eu.int/Sectors\\_and\\_activities/transport/indicators/technology/age/tab\\_relations\\_ILR](http://themes.eea.eu.int/Sectors_and_activities/transport/indicators/technology/age/tab_relations_ILR)

<http://europa.eu.int/eurostat>

**General Availability:**

Reporting unit: age in years

Reporting level: national

Reporting period: annually

Data available from 1985 to 2000

**Availability by country:**

1985 - 2000: EU-15

1985 - 2000: Member States (EU-15)

**Data Source:**

Regional Environmental Centre for Central and Eastern Europe

[www.rec.org/](http://www.rec.org/)

**General Availability:**

Reporting unit: age in years

Reporting level: national

Reporting period: annually

Data available from 1996 to

**Availability by country:**

1996 - 1996: Accession Countries

**The indicator:**

Defines the exchange rate of vehicle fleet and the penetration rate of more modern technologies.

### Description

The indicator is measured by the number of scrapped vehicles against the number of new registrations of vehicles.

### How is it measured?

Measures the average age of the circulating passenger vehicles. Is based on data of new registrations at national level and information on scrapped vehicles. (see as well respective indicators)

### What are the disadvantages of the Indicator?

This information, together with monitoring data on the age of scrapped vehicles, gives better insight in the environmental impact of vehicles in different stages of their lifetime.

### What is the policy relevance of the indicator?

Policies can give incentives to improve the fleet composition by replacing older, more polluting vehicles with newer, cleaner ones.

### The Indicator is relevant for the following pathways of the FORESIGHT FOR TRANSPORT exercise: