

EU SDG Monitoring Report -Transport indicators -











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Sustainable Development in the EU

- Next steps for a sustainable European future: European action for sustainability (2016)
- Reflection Paper '<u>Towards a Sustainable Europe by</u>
 2030' (2019)
- The European Green Deal (2019): implement the UN 2030 agenda and the sustainable development goals
 - Inclusion in the European Semester





Monitoring report on progress towards the SDGs in an EU context

- Monitoring the progress towards the SDGs at EU level
- Report managed by Eurostat (first edition in 2017)
- 2021 edition under preparation: June 2021
 - A chapter for each SDG
 - + chapters on Country profiles, Interlinkages, Covid Impact, Spillover effects
- Indicators available at Eurostat: Sustainable Development Goals





EU SDG Monitoring Report

- Indicator set:
 - -structured along the 17 SDGs, each SDG is covered by 6 main indicators; multipurpose indicators
- Selection criteria:
 - Policy relevance
 - Quality criteria: compliance with the Code of Practice of European Statistics and certain requirements on frequency, timeliness, EU coverage, time coverage;
 - Balanced representation of the goals.





Transport related indicators in the EU SDG Report

Road traffic deaths

- ➤ Goal 11. Make cities and human settlements inclusive, safe, resilient and sustainable
- > MPI: Goal 3. Ensure healthy lives and promote well-being for all at all ages

• Relevance:

- '<u>Towards a European road safety area: policy orientations on road safety 2011–2020</u>': halving the overall number of road deaths in the EU by 2020 compared with 2010
- Commission's <u>Strategic Action Plan on Road Safety</u> and <u>EU road safety policy</u>
 <u>framework 2021–2030</u>: to reach zero road deaths by 2050

Sustainable and Smart Mobility Strategy: making interurban and urban mobility more sustainable and healthy.





Transport related indicators in the EU SDG Report

- Share of busses and trains in total passenger transport
 - ➤ Goal 9. Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation
 - > MPI: Goal 11. Make cities and human settlements inclusive, safe, resilient and sustainable
- Share of rail and inland waterways in total freight transport
 - ➤ Goal 9. Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation
- Relevance:

The <u>European Green Deal</u>: accelerating the shift to more sustainable modes of transport.





Transport related indicators in the EU SDG Report

- Average CO2 emissions per km from new passenger cars
 - ➤ Goal 12. Ensure sustainable consumption and production patterns
 - > MPI: Goal 9 & Goal 13
- + contextual information: CO2 emissions of all passenger cars
- Share of electric vehicles in the total new registrations (new)
 - ➤ Contextual information Goal 12

Relevance:

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Sustainable and Smart Mobility Strategy: Boosting the uptake of zero-emission vehicles. Among other things the strategy strives for at least 30 million zero-emission cars on European roads by 2030. By 2050, nearly all cars, vans, buses as well as new heavy-duty vehicles should be zero-emission according to the strategy







Thank you for your attention!







