

UNIVERZITET CRNE GORE
MAŠINSKI FAKULTET

STUDIJSKI PROGRAM DRUMSKI SAOBRAĆAJ



POLITIKA, STRATEGIJA I EKONOMIKA ODRŽIVOG RAZVOJA TRANSPORTA

Vježbe I

Uputstvo za prvi zadatak

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2021/22

POLITIKA, STRATEGIJA I EKONOMIKA ODRŽIVOG RAZVOJA TRANSPORTA



EEA indikatori



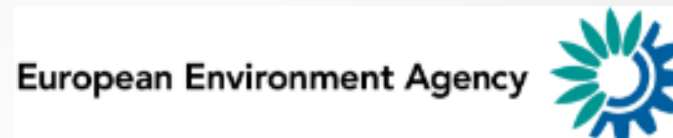
O zadatku:

- ✓ Timski rad
- ✓ Maksimalno tri studenta po timu
- ✓ Dva indikatora po studentu
- ✓ Priprema prezentacije
- ✓ Odbrana prezentacije
- ✓ Maksimalan broj poena po studentu: 5

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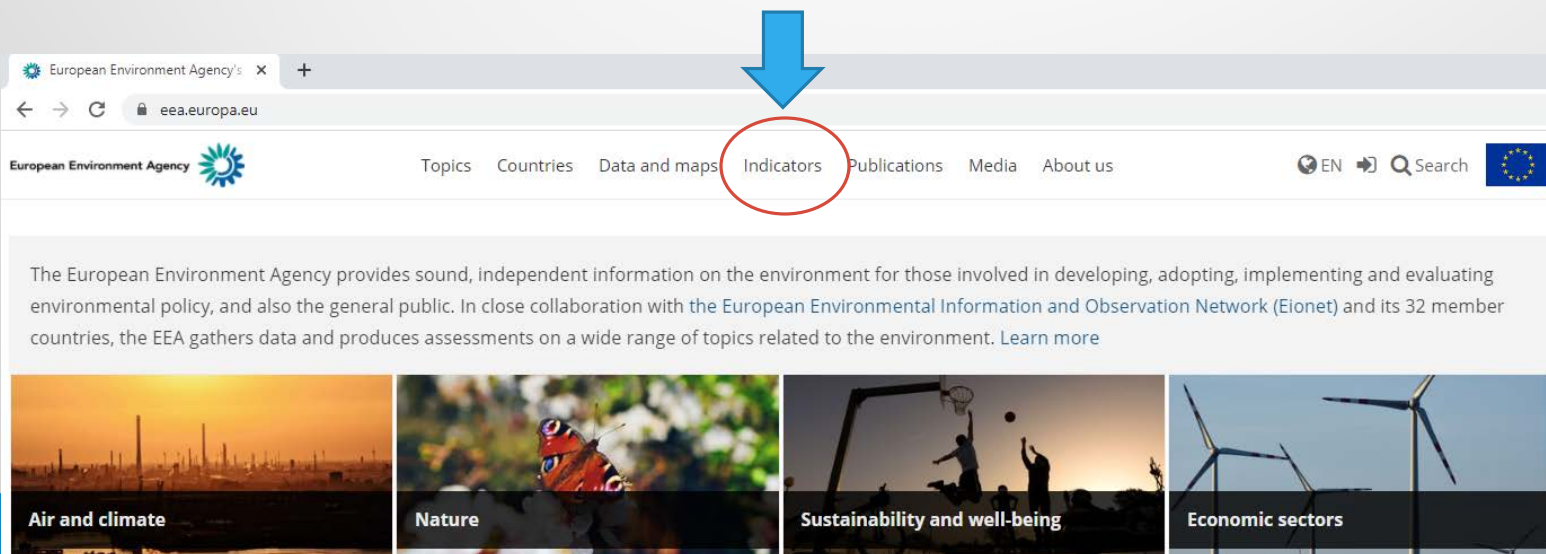


EEA indikatori





Koraci:

- ✓ Posjetiti sajt Evropske unije: <https://www.eea.europa.eu/>
- ✓ U gornjem padajućem meniju odaberite link [Indicators](#)







The screenshot shows the EEA website homepage. A blue arrow points to the 'Indicators' link in the top navigation menu, which is circled in red. Below the navigation menu, there is a paragraph of text describing the EEA's mission. At the bottom, there are four image-based categories: 'Air and climate', 'Nature', 'Sustainability and well-being', and 'Economic sectors'.

European Environment Agency's x +
← → ↻ eea.europa.eu

European Environment Agency  Topics Countries Data and maps **Indicators** Publications Media About us EN ↻ Search 

The European Environment Agency provides sound, independent information on the environment for those involved in developing, adopting, implementing and evaluating environmental policy, and also the general public. In close collaboration with the European Environmental Information and Observation Network (Eionet) and its 32 member countries, the EEA gathers data and produces assessments on a wide range of topics related to the environment. [Learn more](#)

 Air and climate  Nature  Sustainability and well-being  Economic sectors

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EEA indikatori

Koraci:

- ✓ U meniju odaberite neku od sledećih grupa indikatora:

- **Transport**
- **Air Pollution**
- **Energy**
- **Industry**

Indicators

EEA indicators are designed to support all phases of environmental policy making, from designing policy frameworks to setting targets, and from policy monitoring and evaluation to communicating to policy-makers and the public.

Each indicator tells the reader about the trend (or status) of the phenomenon being investigated over a given period of time. It also specifies whether or not associated policy objectives are being met and quantitative targets reached. Where these are not being achieved, it discusses the reasons for this.

- > Agriculture
- > Air pollution
- > Biodiversity - Ecosystems
- > Climate change adaptation
- > Climate change mitigation
- > Energy
- > Environment and health
- > Industry
- > Land use
- > Resource efficiency and waste
- > Soil
- > Sustainability transitions
- > Transport
- > Water and marine environment

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EEA indikatori

European Environment Agency



Koraci:

- ✓ Odabirom indikatora (npr. **Transport**) sa lijeve strane ekrana pojavice se pojedinačni indikatori i umanjen grafički prikaz

▼ Transport



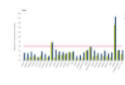
CO2 performance emissions of new vans in Europe



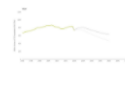
CO2 performance of new passenger cars in Europe



Exposure of Europe's population to environmental noise



Greenhouse gas emission intensity of fuels and biofuels for road transport in Europe



Greenhouse gas emissions from transport in Europe



New registrations of electric vehicles in Europe



Use of renewable energy for transport in Europe

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EEA indikatori

Koraci:

- ✓ Klikom na pojedinačni indikator dobijaju se detaljnije informacije o indikatoru: ključne poruke, zaključci o trendovima, vrijednosti indikatora po zemljama/sektorima/... itd.

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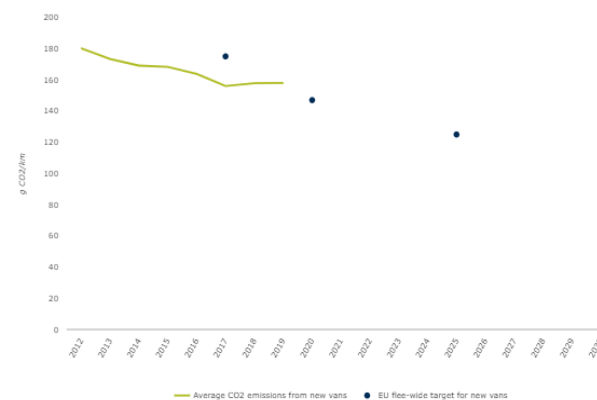


CO₂ performance emissions of new vans in Europe

Following a steady decline until 2017 and a slight increase between 2017 and 2018, average specific CO₂ emissions from new vans registered in Europe remained stable at 158.0 g CO₂/km in 2019. Although this is below the fleet-wide target of 175 g CO₂/km that applied in the period 2014-2019, it is well above the 147 g CO₂/km target which applies since 2020. In 2019, almost all van manufacturers met their binding CO₂ emissions target.

Published: 18 Nov 2021 13:16 – 25min read

Figure 1. Average specific CO₂ emissions (g/km) from new vans



Emissions from transport account for one quarter of the EU's greenhouse gas emissions. The European Green Deal^[1] calls for a 90 % reduction in greenhouse gas emissions from transport, compared with 1990 levels, to support the EU's aim of

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- ✓ Pored teksta, za svaki indikator je dat grafički prikaz(i) vrijednosti indikatora kroz vrijeme

European Environment Agency

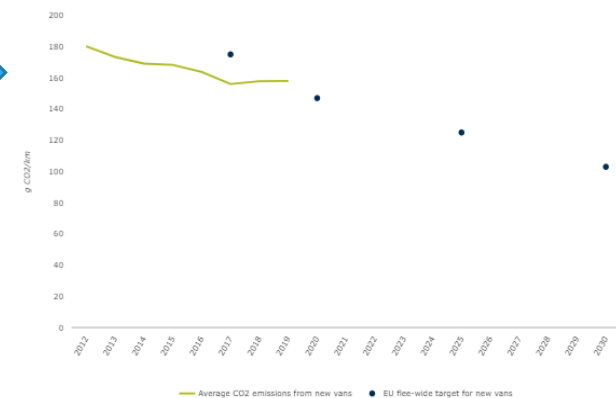


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- ✓ Pored teksta, za svaki indikator je dat grafički prikaz(i) vrijednosti indikatora kroz vrijeme
- ✓ Ispod grafikona indikatora moguće je odabrati dodatne grafičke prikaze vrijednosti indikatora ili vrijednosti u tabelarnom obliku i drugi metapodaci

European Environment Agency

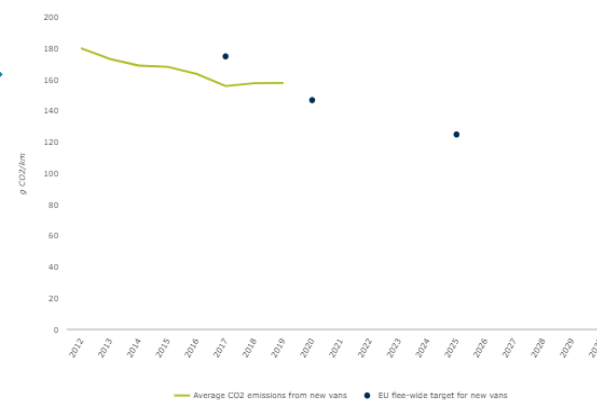


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Figure 1. Average specific CO₂ emissions (g/km) from new vans



Emissions from transport account for one quarter of the EU's greenhouse gas emissions. The European Green Deal⁽¹⁾ calls for a 50% reduction in greenhouse gas emissions from transport, compared with 1990 levels, to support the EU's aim of

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EEA indikatori

European Environment Agency



Zadatak

Svaki student je dužan da:

- ✓ Odabere i detaljno predstavi dva indikatora sa sajta EEA
- ✓ Pripremi grafikone, tabele i tekst koji prate indikator
- ✓ Uradi detaljniju analizu vrednosti indikatora

Svaki tim je dužan da:

- ✓ Priprema zajedničku prezentaciju
- ✓ Dogovori način izlaganja
- ✓ Prezentuje rad pred grupom

Prezentacije će se održati 14. 3. 2022. u 10.15h u sali Ro2 (po rasporedu)