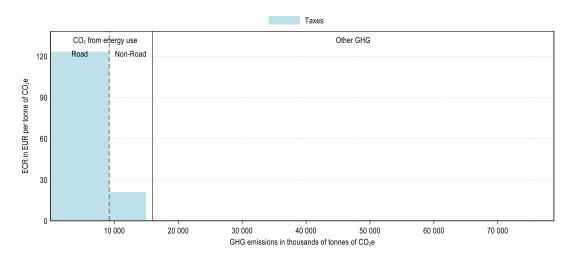
Kenya

Kenya's CO₂ emissions from energy use make up a minority of its greenhouse gas (GHG) emissions (20%). In 2021, these emissions are priced through fuel excise taxes. Kenya priced almost 94% of its carbon emissions from energy use and about 58% were priced at an ECR above EUR 60 per tonne of CO₂ (see Figure 3). Emissions priced at this level mainly originated from the road and offroad transport sectors. The majority of unpriced emissions from energy use were from the industry sector (Figure 2). Oher GHG emissions¹, which made up a majority of emissions (80%), were not covered by any carbon pricing instrument (see Figure 1).

Figure 1. Average effective carbon rates in Kenya in 2021

CO₂ emissions from energy use and other GHG emissions



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¹ CH₄, N₂O, F-gases and process CO₂ emissions.

Figure 2. Average effective carbon rates in Kenya by sector and component in 2021

Restricting to CO₂ emissions from energy use

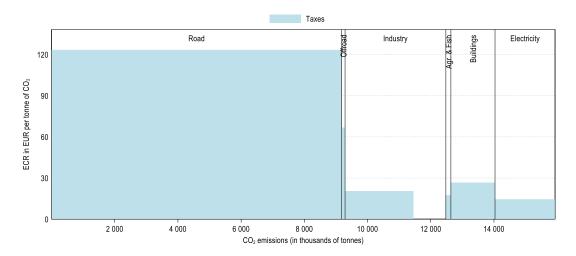
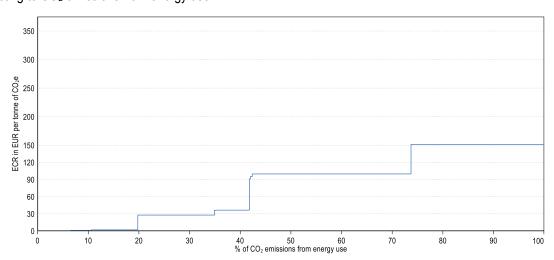


Figure 3. Distribution of ECRs on CO₂ emissions from energy use in Kenya in 2021

Restricting to CO₂ emissions from energy use



For additional information to interpret the graphs, see: https://oe.cd/ECR2023-graph-info
Main insights from *Effective Carbon Rates 2023*: https://oe.cd/ECR2023-brochure