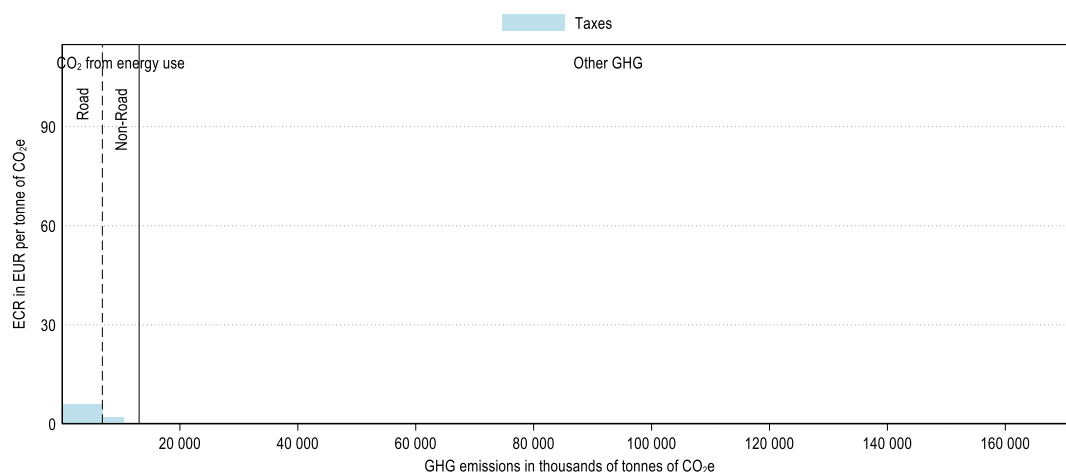


Ethiopia

Ethiopia's greenhouse gas (GHG) emissions mainly consist in other GHG emissions¹ (92%). CO₂ emissions from energy use make up 8% of GHG emissions. In 2021, these emissions are priced through fuel excise taxes. Ethiopia priced about 80% of its carbon emissions from energy use and none were priced at an ECR above EUR 60 per tonne of CO₂ (see Figure 3). Emissions priced at the highest levels mainly originated from the road transport sector. The majority of unpriced emissions from energy use were from the industry sector (Figure 2). Other GHG emissions were not covered by any carbon pricing instrument (see Figure 1).

Figure 1. Average effective carbon rates in Ethiopia in 2021

CO₂ emissions from energy use and other GHG emissions



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

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

Restricting to CO₂ emissions from energy use

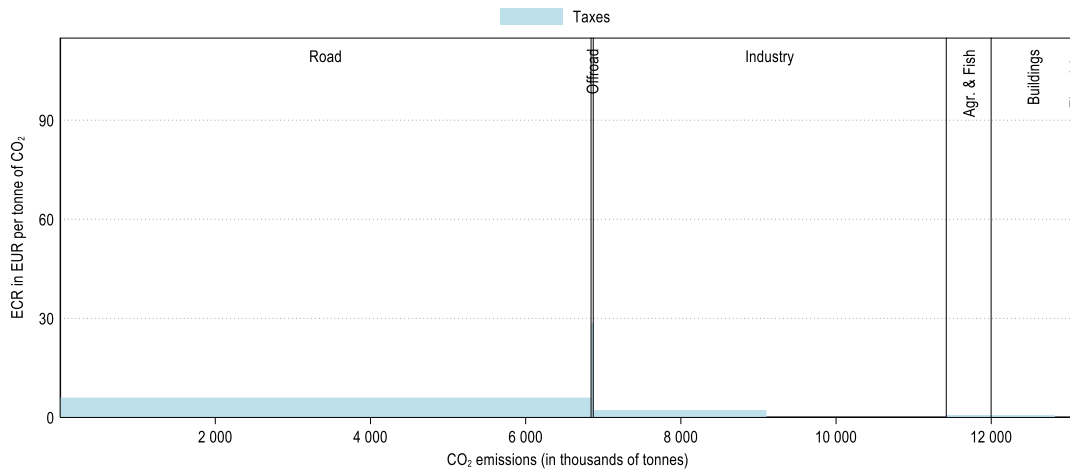
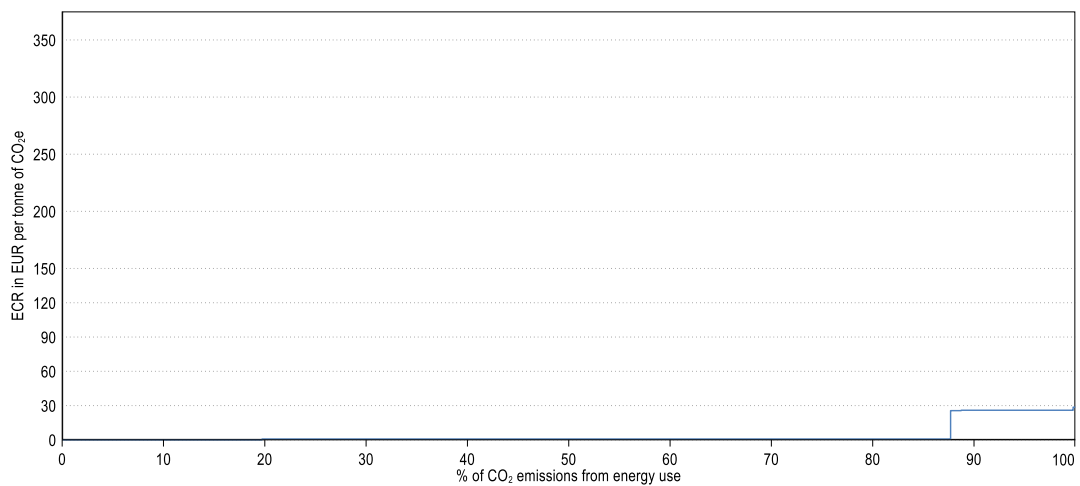


Figure 3. Distribution of ECRs on CO₂ emissions from energy use in Ethiopia in 2021

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>