Kyrgyzstan

Kyrgyzstan's CO₂ emissions from energy use make up 58% of its greenhouse gas (GHG) emissions. In 2021, these emissions are priced through fuel excise taxes. Kyrgyzstan priced almost 51% of its carbon emissions from energy use and none were priced at an ECR above EUR 60 per tonne of CO₂ (see Figure 3). Most of the priced emissions originated from the buildings, road transport and industry sectors (Figure 2). Oher GHG emissions¹, which made up about 42% of national emissions, were not covered by any carbon pricing instrument (see Figure 1).

Figure 1. Average effective carbon rates in Kyrgyzstan in 2021

CO₂ emissions from energy use and other GHG emissions

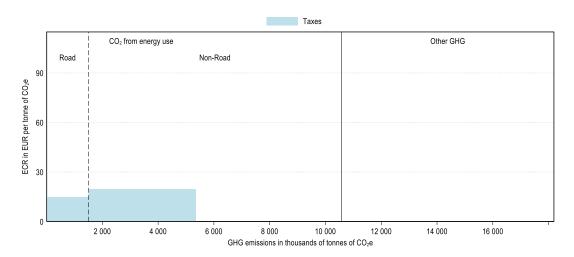
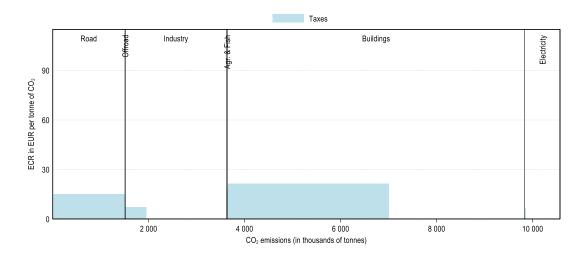


Figure 2. Average effective carbon rates in Kyrgyzstan by sector and component in 2021

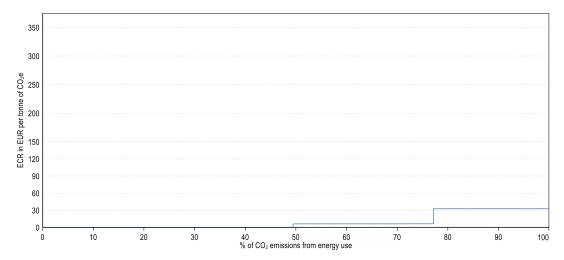
Restricting to CO₂ emissions from energy use



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

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