

India

Figure 1. Proportion of CO₂ emissions from energy use subject to different levels of effective carbon rates in India in 2018

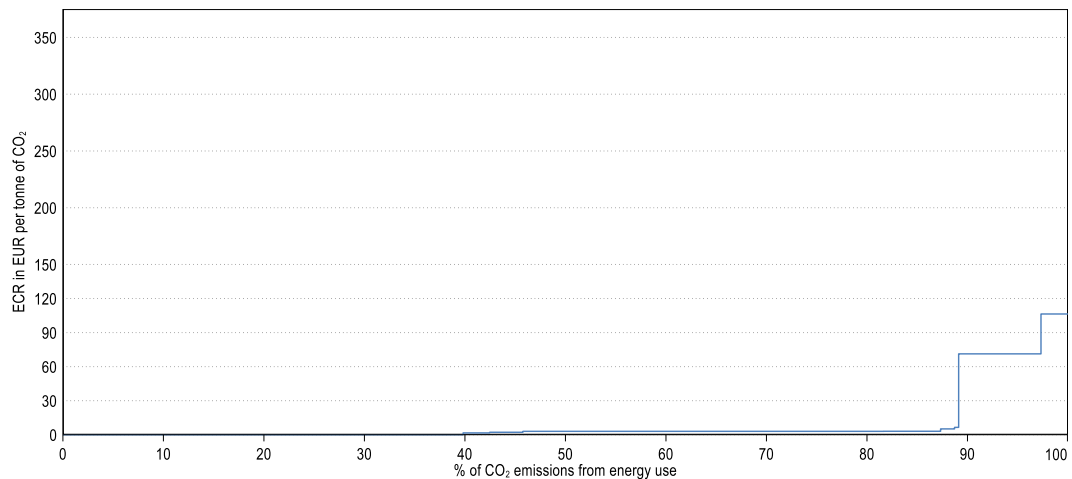
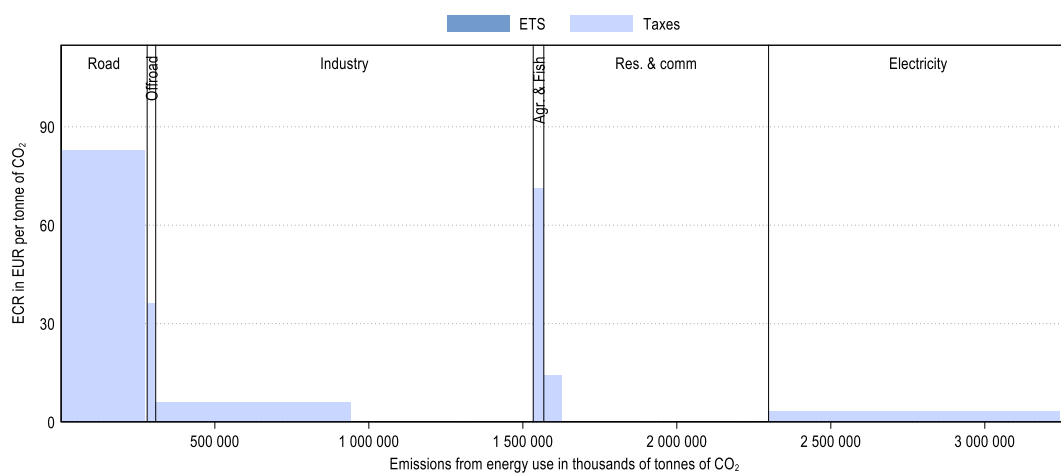


Figure 2. Average effective carbon rates in India by sector and component in 2018



In 2018, effective carbon rates in India consisted entirely of fuel excise taxes. India did not have an explicit carbon tax or an emissions trading system for CO₂. India priced about 60% of its carbon emissions from energy use and about 11% were priced at an ECR above EUR 60 per tonne of CO₂ (see top figure). Emissions priced at this level originated primarily from the road transport sector. The majority of unpriced emissions were from the residential and commercial sector and the industry sector.

For additional information to interpret the graphs, see: <https://oe.cd/ECR-graph-info>

Main insights from the effective carbon rates database: <http://oe.cd/ECR2021>