

Italy

Figure 45. Proportion of CO₂ emissions from energy use subject to different levels of effective carbon rates in Italy in 2015

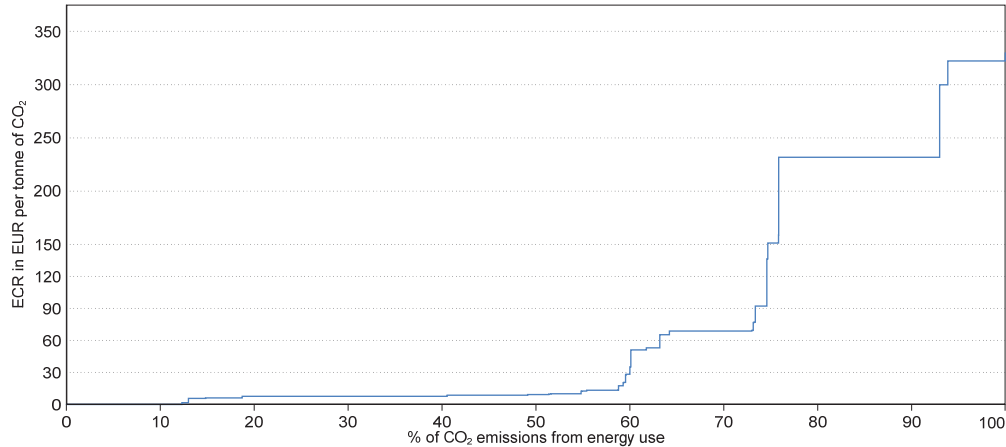
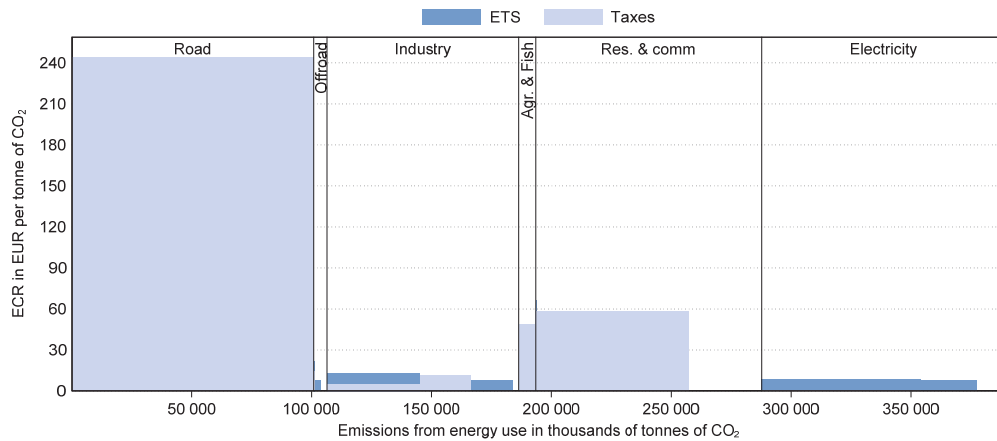


Figure 46. Average effective carbon rates in Italy by sector and component in 2015



In 2015, effective carbon rates in Italy consisted primarily of specific taxes on energy use, and to a smaller extent of permit prices from the EU ETS. Italy did not have an explicit carbon tax. Italy priced 88% of carbon emissions from energy use, and 40% were priced above EUR 30 per tonne of CO₂ (see Figure 45). A large share of emissions priced at this level was from the road and the residential and commercial sectors (see Figure 46). Italy priced nearly all of industry emissions through taxes, permits or both instruments at effective carbon rates below EUR 30. In the electricity sector effective carbon rates consisted primarily of permit prices from the EU ETS. The majority of unpriced emissions were from the residential and commercial 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/ECR2018>