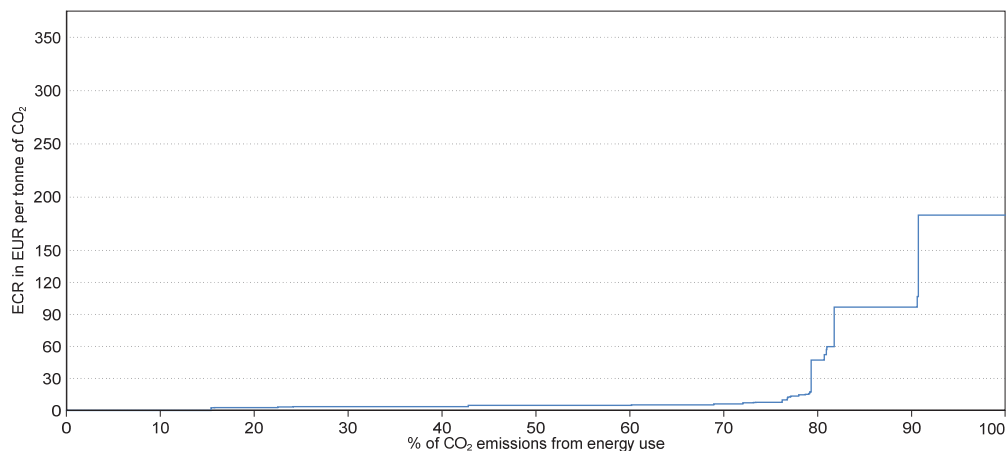
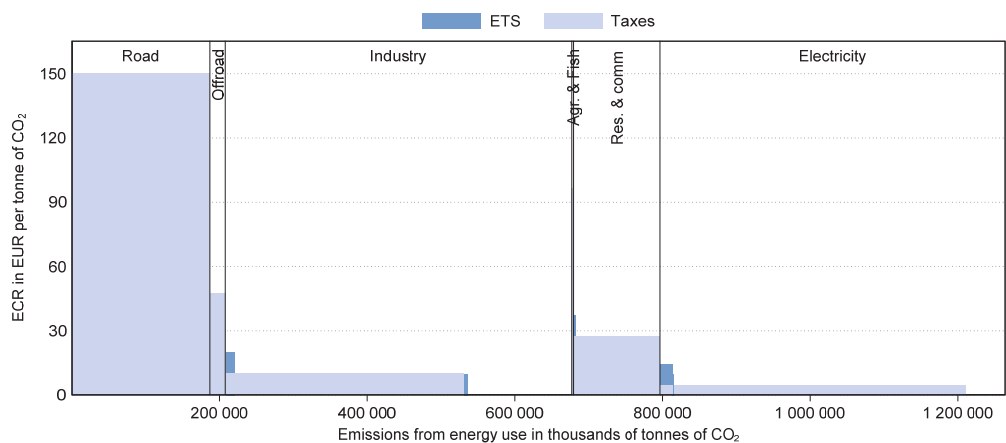


## Japan

**Figure 47. Proportion of CO<sub>2</sub> emissions from energy use subject to different levels of effective carbon rates in Japan in 2015**



**Figure 48. Average effective carbon rates in Japan by sector and component in 2015**



In 2015, effective carbon rates in Japan consisted primarily of specific taxes on energy use and a carbon tax. The Tokyo municipality and the Saitama province operated emissions trading systems, but their emissions base was small when comparing to the emissions of the country as a whole. Japan priced 85% of carbon emissions from energy use, and 21% were priced above EUR 30 per tonne of CO<sub>2</sub> (see Figure 47). The majority of emissions priced at this level were emitted by the road transport sector, while the majority of unpriced emissions were emitted by the industry and electricity sectors (see Figure 48).

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>