

Our aggregation of www.ElectricityMap.org data. They use lifetime carbon intensity figures from 2014 IPCC report by fuel (e.g. 450 g CO₂/KWh gas, 820 g coal - no distinction of lignite or hard coal, 11 g for wind), and generation mostly from ENTSO-E. Carbon intensity of imports/exports are calculated according to generation mix in the giving/receiving country in that hour.