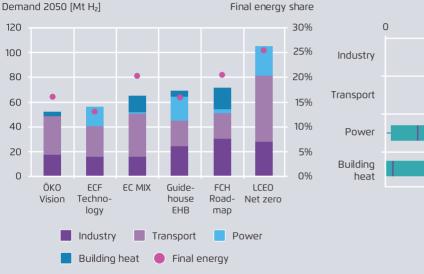
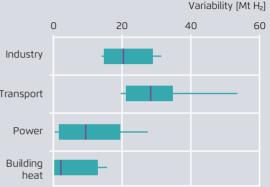
Estimates of EU27+UK $\rm H_2$ demand in European net-zero scenarios for 2050

Figure 5





JRC (2020), Guidehouse (2021a), COM (2020)

Note: EC MIX = European Commission, Impact Assessment SWD (2020); Öko Vision = Öko-Institute; FCH Roadmap = Fuel Cell and Hydrogen Joint Undertaking 1.5C scenario; ECF Technology = European Climate Foundation "Net Zero by 2050"; Guidehouse EHB = Gas for Climate "European Hydrogen Backbone"; LCEO Net Zero = Joint Research Centre "Low Carbon Energy Observatory". Final energy share is calculated by subtracting non-energy demand, adjusting transport to 75% of demand and power to 40% of demand.