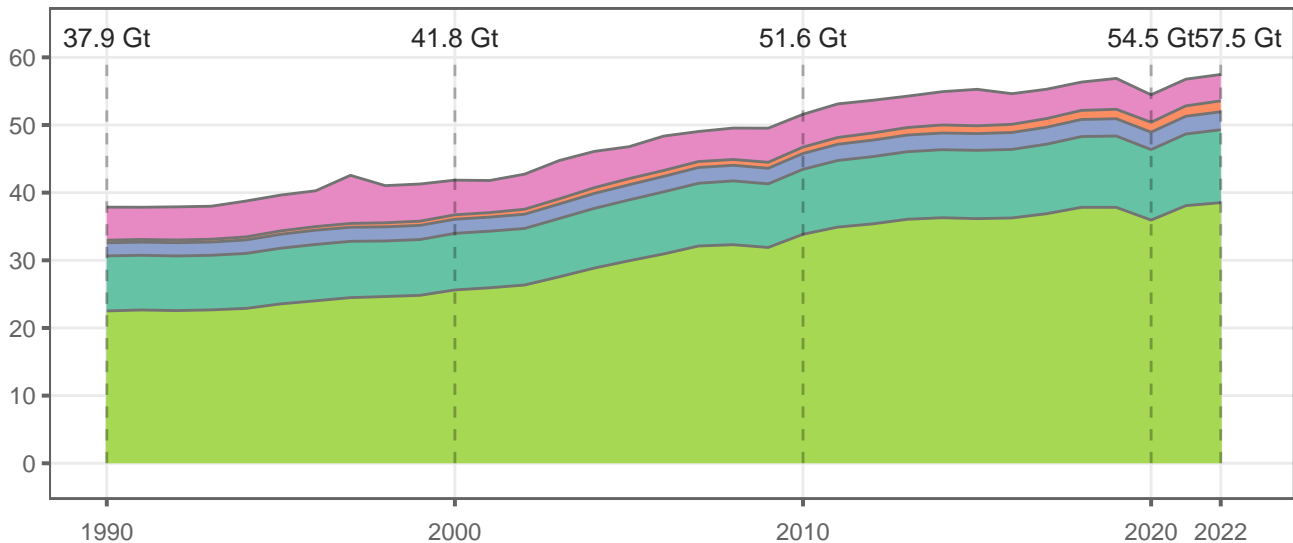


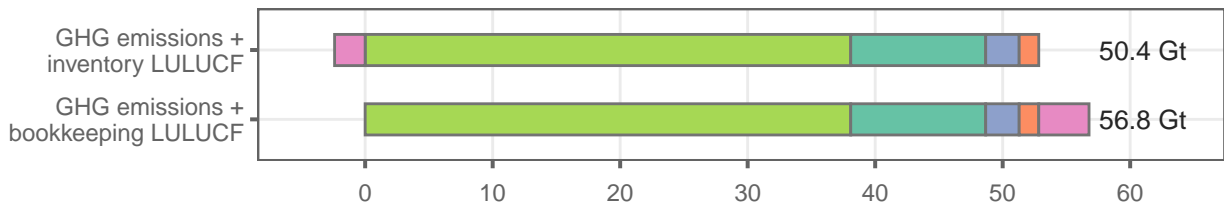
# Total greenhouse gas emissions 1990–2022

Gt CO<sub>2</sub>e



## Comparison of estimates in 2021

Gt CO<sub>2</sub>e



Fossil CO<sub>2</sub> CH<sub>4</sub> N<sub>2</sub>O F-gases LULUCF CO<sub>2</sub>