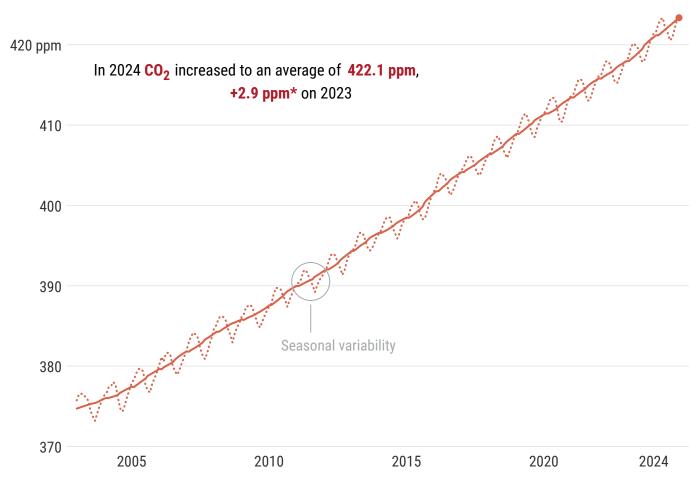
## Global atmospheric concentration of carbon dioxide

....  $CO_2$  concentration (monthly average)  $\rightarrow$  12-month average



\* The uncertainty of the annual increase is ±0.3 ppm

Data source: C3S/Obs4MIPs (v4.6) consolidated (2003–2023) and CAMS preliminary near real-time data (2024) GOSAT-2 records. Spatial range: 60°S - 60°N over land • Credit: C3S/CAMS/ECMWF/University of Bremen/SRON Credit:







