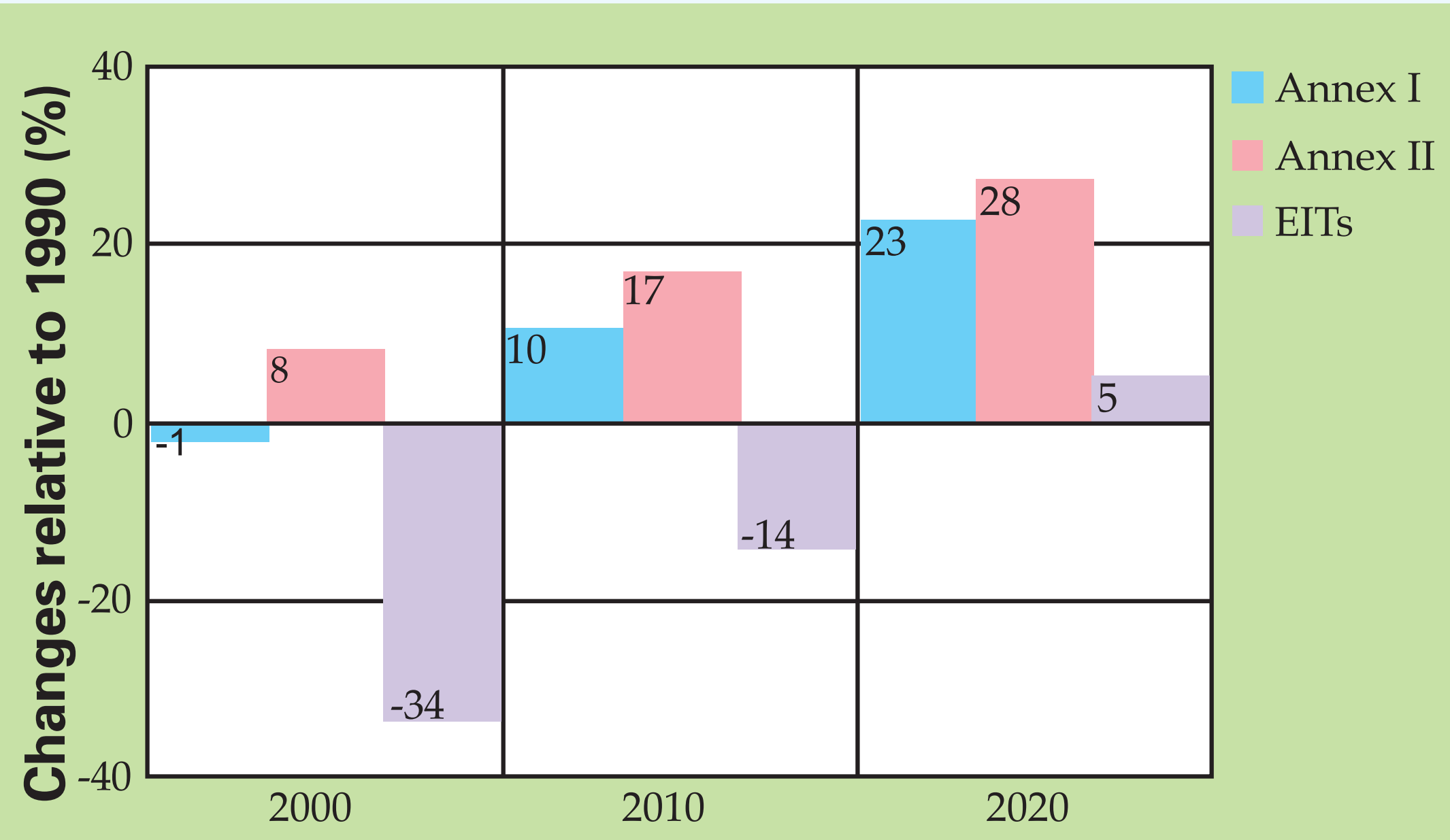


# Greenhouse Gas Emissions

GHG emissions in Annex I Parties decreased from 1990 to 2000 but are projected to increase by approximately 20% in 2020.

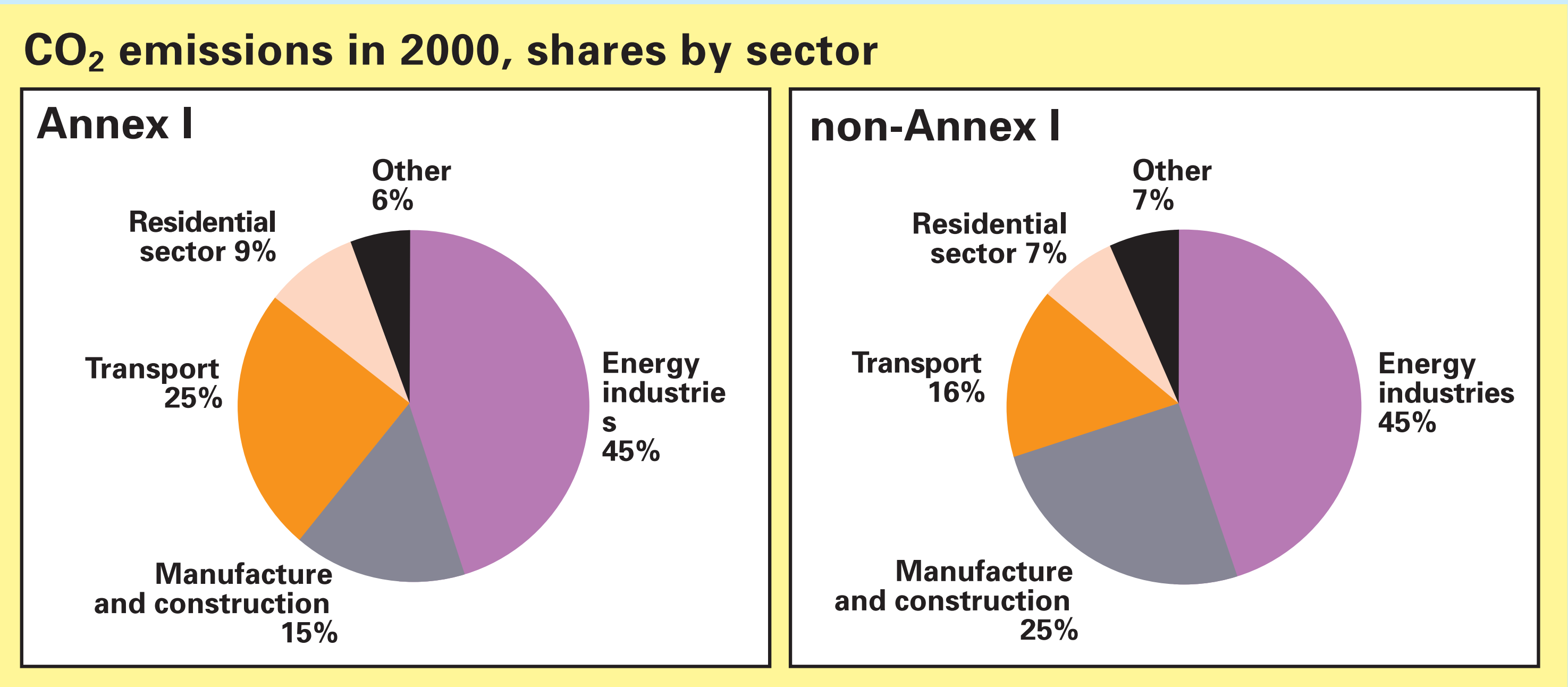


Indicators help us to understand how different countries contribute to global CO<sub>2</sub> emissions and their relative capacity to address them.

Emissions Indicators	
CO <sub>2</sub> Emissions (share of world CO <sub>2</sub> )	CO <sub>2</sub> / Population (t CO <sub>2</sub> per capita)
United States_____24,19 %	Quatar_____59,99 t
People’s Republic of China _12,79 %	Kuwait_____31,53 t
Russia_____6,43 %	United Arab Emirates____23,66 t
Japan_____4,93 %	United States_____20,57 t
India_____4,00 %	Bahrain_____20,44 t
Germany_____3,56 %	Luxembourg_____18,24 t
United Kingdom_____2,27 %	Australia_____17,19 t
Canada_____2,25 %	Canada_____17,13 t
Korea_____1,85 %	Brunei_____14,95 t
Italy_____1,82 %	Saudi Arabia_____12,58 t

National circumstances, levels of economic growth and population trends play a role.

Among Parties reporting to the UNFCCC, the shares of GHG emissions by sector differs between developing and developed countries.



Source: IEA energy statistics, 2002

