## SAVE NATURE TO SAVE YOUR FUTURE

focus to preserve the forest

CO2 Emissions Comparison: Car vs Bus Travel in 2024 (Sarnd small-scales measures 120

campaign message

save nature to save your future

Difference in carbon dioxide emissions between car travel and bus travel in 2024 in Switzerland

car

bus

more than 160

More than sixty but less than eighty

Here is the diagram comparing CO<sub>2</sub> emissions between car and bus travel in Switzerland for the year 2024. As shown, car travel emits approximately 166 grams of CO<sub>2</sub> per passengerkilometer, while bus travel emits only about 66 grams, illustrating the significant difference in emissions between the two modes of transport.

deforestation



The increase in greenhouse gas emissions due to deforestation is equivalent to approximately 20% of global emissions. Forest protection is therefore extremely important to prevent global warming and climate change. In order to achieve results from such a large-scale initiative, active participation at the individual level is essential, as Well as national and regional measures.

small changes



## SMALL-SCALE MEASURES TAKEN BY OURSELVES

- 1.Avoid using a car and use the bus
- 2. Avoid wasting tissues and paper
- 3.Don't leave the water running
- 4. Avoid forgetting to turn off the lights 5.Don't forget to close the cold storage

Measures being taken worldwide



positive human actions

How human activity (e.g.deforestation) contribute to climate change

## CURRENT SITUATION

When deforestation occurs, much of the carbon stored by trees is released back into the atmosphere as carbon dioxide, which contributes to climate change.

## CURRENT MEASURES

SDG No. 15 promote sustainable management of all types of forests, halt deforestation, restore degraded forests, and substantially increase afforestation and reforestation worldwide.

REFERENCE: