

# Assumptions that went into calculating your carbon footprint

## ELECTRICITY:

- Electric bill - 245kwh/year = average energy consumption / household
- the Nepal average is 7.7 cents per kilowatt-hour(Kwh), 0.62 kilograms Co2/kwh
- $245 \text{ kwh/year} \times 0.62 \text{ kgCO}_2/\text{kwh} = 151.9 \text{ kg CO}_2/\text{year}$

## FLIGHTS PER YEAR



## TRANSPORTATION



## RIDE SHARING TRIPS



## FOOD CHOICES/ NUTRITION



## ONLINE SUPPLY CHAIN



## Resources

- <https://kathmandupost.com/money/2019/07/31/nepalis-are-consuming-38-percent-more-electricity-than-2-years-ago>
- [https://www.globalpetrolprices.com/Nepal/electricity\\_prices/](https://www.globalpetrolprices.com/Nepal/electricity_prices/)