

CARBON FOOTPRINT

MINIPROJECT



NAME: A.C.DEVIPRIYA

REGISTER NUMBER: 111725203018

BRANCH: B.TECH IT

Language:

Why create an account?

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Welcome House Flights Car Motorbike Bus & Rail Secondary Results





Welcome to the web's leading carbon footprint calculator

First, please tell us where you live: [\[why?\]](#)

Country:

Carbon footprint calculations are typically based on annual emissions from the previous 12 months

Enter the period this calculation covers (optional):

from  to 

Next, select the appropriate tab above to calculate the part of your lifestyle you are most interested in, e.g. your flights.

Or, visit each of the tabs above to calculate your full carbon footprint.

Following your calculation, you can offset / neutralise your emissions through one of our climate-friendly projects.

House >

[add our CO₂ calculation tools to your website](#)

Language: English (United States) ▼

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Welcome House Flights Car Motorbike Bus & Rail Secondary Results



Household carbon footprint calculator

Enter your consumption of each type of energy, and press the Calculate button

Your individual footprint is calculated by dividing the amount of energy by the number of people in your house.

How many people are in your household? 1 ▼

To calculate your full household footprint, select "1".

Electricity: 1.02 kWh at a factor of 1.1628 kgCO₂e/kWh [what's this?](#) *

Natural gas: 2 kWh ▼

Heating oil: 5 litres ▼

Coal: 3 metric tons ▼

LPG: 4 litres ▼

Propane: 3 litres ▼

Wooden pellets: 2 metric tons ▼

Calculate Household Footprint

Total House Footprint = 0.00 metric tons of CO₂e

[Offset Now](#)

[< Welcome](#)

[Flights >](#)

[add our CO₂ calculation tools to your website](#)

Language: English (United States) ▾

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- Results



Flight carbon footprint calculator

You can enter details for up to 3 flight itineraries

☒ Return trip ☐ One-way flight

From:

MAA: Chennai Intl, India ▾ *

To:

BLR: Bangalore, India ▾ *

Via (optional):

FFA: First Flight Airport, United States ▾

Class:

Economy class ▾

Trips:

1

☒ Click to include radiative forcing [what's this?](#)

Calculate & Add To Footprint

Total Flights Footprint = 0.00 metric tons of CO₂e

Offset Now

< House

Car >


[add our CO₂ calculation tools to your website](#)

Language: English (United States) ▾

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Car carbon footprint calculator

You can enter details for up to 2 cars

Mileage: km ▾

Choose vehicle: Average van, motorbike & car database ▾

Car ▾

Petrol Car ▾

[reset](#) Large petrol car above 2.0 litre ▾

average value ▾

Or enter efficiency: g/km ▾

Calculate & Add To Footprint

Total Car Footprint = 0.00 metric tons of CO₂e

Offset Now

< Flights

Motorbike >

[add our CO₂ calculation tools to your website](#)

Language: English (United States) ▾

Why create an account?

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- Secondary
- Results



Motorbike carbon footprint calculator

You can enter details for up to 2 motorbikes

Mileage:

km ▾

medium motorbike over 125cc and up to 500cc ▾

Or enter efficiency:

g/km ▾

[reset](#)

Calculate & Add To Footprint

Total Motorbike Footprint = 0.00 metric tons of CO₂e

Offset Now

< Car

Bus & Rail >

Why create an account?

 10K people like this. [Sign Up](#) to see what your friends like.



Public transport carbon footprint calculator

Enter mileage for each type of public transport, and press the Calculate button

Bus:	<input type="text" value="50"/>	<input type="text" value="km"/>
Coach:	<input type="text" value="40"/>	<input type="text" value="km"/>
Local or Commuter Train:	<input type="text" value="30"/>	<input type="text" value="km"/>
Long Distance Train:	<input type="text" value="60"/>	<input type="text" value="km"/>
Tram:	<input type="text" value="30"/>	<input type="text" value="km"/>
Subway:	<input type="text" value="30"/>	<input type="text" value="km"/>
Taxi:	<input type="text" value="60"/>	<input type="text" value="km"/>

Calculate Bus & Rail Footprint

Total Bus & Rail Footprint = 0.00 metric tons of CO₂e [Offset Now](#)

< Motorbike

Secondary >



Secondary carbon footprint calculator

Please enter your amount of spend for each category below, and then press the Estimate button to estimate your secondary carbon footprint

Choose your currency: ₹ INR ▼

Food and drink products	for a medium meat eater ▼	₹	50000	per year ▼
Pharmaceuticals		₹	40000	per year ▼
Clothes, textiles and shoes		₹	30000	per year ▼
Paper based products (e.g. books, magazines, newspapers)		₹	25000	per year ▼
Computers and IT equipment		₹	50000	per year ▼
Television, radio and phone (equipment)		₹	55000	per year ▼
Motor vehicles (not including fuel costs)		₹	60000	per year ▼
Furniture and other manufactured goods		₹	50000	per year ▼
Hotels, restaurants, and pubs etc.		₹	45000	per year ▼
Telephone, mobile/cell phone call costs		₹	35000	per year ▼
Banking and finance (mortgage and loan interest payments)		₹	40000	per year ▼
Insurance		₹	50000	per year ▼
Education		₹	100000	per year ▼
Recreational, cultural and sporting activities		₹	30000	per year ▼

Estimate Secondary Footprint

Total Secondary Footprint = 0.00 metric tons of CO₂e

Offset Now

For more information on this Secondary footprint tab, please see our [Calculator FAQ page](#)

< Bus & Rail

Results >

Click to go back (Alt+Left arrow), hold to see history

Your Carbon Footprint:

- ☒ House 0.00 metric tons of CO₂e
- ☒ Flights 0.00 metric tons of CO₂e
- ☒ Car 0.00 metric tons of CO₂e
- ☒ Motorbike 0.00 metric tons of CO₂e
- ☒ Bus & Rail 0.00 metric tons of CO₂e
- ☒ Secondary 0.00 metric tons of CO₂e

Total = 0.00 metric tons of CO₂e

To offset some or all of your carbon footprint, click the sections you would like to offset in the list above, and click the Offset Now button.

Total To Offset = 0.00 metric tons of CO₂e

Offset Now



- Your footprint is 0.00 metric tons, which equates to 0.00 metric tons per year
- The average footprint for people in India is 2.13 metric tons
- The average for the European Union is about 5.66 metric tons
- The average worldwide carbon footprint is about 4.86 metric tons
- The worldwide target to combat climate change is 0 metric tons

If you're using a public computer, or want to try again, you can [clear your carbon footprint data](#)

For ideas on how to reduce your carbon footprint, see the [CO₂ Reduction section](#) of our website.

THANK YOU