



GOVERNMENT OF HUNGARY



Co-funded by the European Union

# BME GTK Carbon Calculator



- 1. Choose the mode of transport you wish to use and enter your departure and arrival points; the route between the selected locations will immediately appear on the map to the right. 2. Click on the arrow in the blue circle. The calculator will show the total carbon emission of the specified route.
- 3. The climate impacts of the different transportation modes are highlighted in different colours, to make comparison easier.
- 4. The entire route can be viewed on the map.
- 5. You can print the trip details directly from the browser for further use.

The BME GTK Carbon Calculator project was implemented within the framework of the BME RRF-2.1.2-21-2022-00005 grant. The aim of the project was to develop an online calculator which can determine the carbon footprint of outgoing international mobility activities of BME GTK; it offers the opportunity for offsetting these emissions and making GTK's international processes more environmentally friendly. The calculator uses the most accurate and internationally accepted factors available at the time of development.

BME Gazdaság- és Társadalomtudományi Kar

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#### ERASMUS TRAVEL CALCULATOR

#### You can choose the transport mode here.

Door2Door

Find out the carbon footprint of your Erasmus trip! Compare various transport options and make your journey more environmentally friendly join us in promoting sustainability and take steps towards a greener future!

<u></u>	Foot
5.6	Cycling
Ę	Public Transport 🗸 🗸
27	Plane 💿
e	) Car
<u>(</u>	Electric car
Ē	Train
南	Rost
Ę	Public Transport 🗸 🗸

# 1,964kg

Start Budapest, BME Q Épület, M Destination Budapest, Liszt Ferenc



#### Door2Door

Find out the carbon footprint of your Erasmus trip! Compare various transport options and make your journey more environmentally friendly. Join us in promoting sustainability and take steps towards a greener future!

#### **111,** Incorrect routes can be deleted.

Public Transport	~	Start Budapest, BME Q Épület, M	Destination Budapest, Liszt Ference	
🟹 Plane	~	Start Budapest Liszt Ferenc Inter	Destination Berlin-Tegel Airport	Delete
+ New destination C <sup>+</sup> Ne	ew calculation			Ð
You can ao destinatio	dd ne ns he	ew ere.	After adding a destination, the er of the entire route recalculated	new nissions can be 1.



#### Door2Door





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