

Key

	To be manually completed by hotel
	Select from dropdown
	Automatically calculated
	Not applicable
*	See definitions tab for guidance or refer to comments

CONTACT & HOTEL DETAILS

1	Name	Tibor Ori
2	Job Title	assistant general manager
3	Reporting Year Ending*	December 2024
4	Name of Hotel	Mercure Debrecen
5	Name of Hotel Group	Accor Hotels
6	Address	Bajcsy-Zsilinszky u. 11.
7	City	Debrecen
8	Country	Hungary
9	State/Province	
10	Zip/Postal Code	4025
11	Total area of guest rooms and corridors	10 007,00
12	Total area of meeting facility space	240,00
13	Total area of conditioned space*	7 600,00
14	Unit of Measurement for the above areas*	Square meters
15	Total number of guest rooms	155
16	Total number of occupied rooms* for reporting year	41 735

SUPPLEMENTARY QUESTIONS

1	Is your laundry outsourced?	Yes	Proceed to Tab A - Outsourced Laundry
2	Would you like to add refrigerant leakage fugitive emissions to your calculation?	No don't add	No need to complete Tab B - Refrigerants
3	Would you like to include fuel consumption of all vehicles and other equipment (such as landscaping equipment)?	No don't add	No action required
4	Do you have private space not accessible by guests?	No	Proceed to 2. Energy Consumption

Note: If your answer is NO for all the supplementary questions, your carbon footprint is calculated automatically based on Tab 2. Energy Consumption

Once steps 1-16 are completed, go to tab 2. Energy Consumption

RESULTS

CARBON FOOTPRINT

Total CO2e for reporting period	10,55	tCO2e
Total Guestrooms Carbon Footprint	10,31	tCO2e
Total Meetings Carbon Footprint	0,25	tCO2e
Carbon footprint per occupied room on a daily basis	0,25	kgCO2e/occ room
Carbon footprint per area of meeting space (1 sqm/sqft) on an hourly basis	0,000282	kgCO2e/sqm/hr
Carbon footprint per sqm/sqft on an annual basis	1,03	kgCO2e/sqm/yr

RENEWABLE ENERGY & ELECTRICITY

TOTAL renewable energy and electricity used by the hotel (kWh)	-	kWh
TOTAL renewable electricity used by the hotel (% of total electricity use) <i>Note: Onsite Renewable Energy (if applicable) is assumed to be electricity source</i>		%
TOTAL renewable energy and electricity used by the hotel (% of total energy consumption)		%

GREENHOUSE GAS SCOPES

*Based on data input into calculator only (no estimation for mobile fuel consumption & refrigerants)

Scope 1	Fuels burnt on site e.g. gas, oil Mobile fuels and Refrigerants	-	135,66	tCO2e
Scope 2	Purchased electricity Purchased heating/cooling	-		tCO2e
Outsourced laundry Partial scope 3	Please note that full Scope 3 figures should include other sources (e.g. supply chain emissions)		146,22	tCO2e