

Evaluation: find a sustainable solution for your workplace

Your tasks

- 1. Give your office a name.
- 2. Document the CO_{2e} emissions of your chosen solutions in your office's column.
- 3. Add up your total emissions in the field 'total sum'.
- 4. How much have you saved? Compare it to the others!

	The old office	New office 1	New office 2	New office 3	New office 4
	Fossil friend	Name of your office	Name of your office	Name of your office	Name of your office
heating					
oil heating	16 800kg				
natural gas	-				
wood pallets	-				
heat pump	-				
Electricity					
coal power	30 000kg				
natural gas	-				
renewable energy	-				
Food					
mixed diet	70 000kg				
vegetarian diet	-				
vegan diet	-				
Mobility					
petrol car	55 000kg				
electric car	-				
public transport	-				
Bicycle	-				
Material					
new paper	23 500kg				
recycled paper	-				
Communication					
smartphone	3 000 kg				
Fairphone	-				
Total sum of CO _{2e}	198 300 kg				
Saved (difference)	-				

👉 If you completely reorganise your workplace and choose the most climate-friendly option in all 6 categories, you will achieve emissions of only 40 675 kg CO_{2e}/year.
You would save 157 625 kg CO_{2e} emissions!!