Česká spořitelna Sustainable Business Guide

We have calculated your carbon footprint based on the data you have entered.

Your company's carbon footprint for the year is...

Scope 1 - Direct emissions
97,5 t CO_2e

Scope 2 - Indirect energy emissions
8 933,7 t CO_2e

9 031,2 t
CO_2e / year

Which is equal to...

Heating of **2 122 family houses**

Burning of **58 wagons** of coal

The calculation was made in cooperation with LCA Studio

The process of the carbon footprint calculation **was made in mutual cooperation between Česká spořitelna, a.s. and the team of experts from LCA Studio according to the GHG Protocol**. The common objective is to help companies determine what impact their business has on the environment. At the same time, provide help and support in education and offer solutions which companies can undertake.

Carbon footprint according to area

Direct emissions

Scope 1 in total: **97,5 t CO_2e / year**

Direct emissions from own sources or operated sources are included in Scope 1.

Own heating sources		**65,9 t CO_2e** **1 %**
Cars and machinery		**31,7 t CO_2e** **0 %**
Greenhouse gases and further emissions		**not filled**

Indirect energy emissions

Scope 2 in total: **8 933,7 t CO_2e / year**

Scope 2 includes indirect emissions from burning fuels for the purpose of generating energy (electricity, steam, heat, cooling) which is purchased and consumed by the company. Scope 2 also includes emissions from burning fuels for the purpose of generating electricity consumed by the operation of electric cars.

Purchased electrical energy		**8 933,7 t CO_2e** **99 %**
Purchased heat and steam		**not filled**

Further indirect emissions

Scope 3: **unavailable**

Our calculation does not include further indirect emissions such as consumption of raw materials and materials, transport to and from the company, production of waste and its disposal, use and removal of manufactured products, commuting of employees to the workplace or on business trips, etc.

Summary of data entered

Data entered in each step of caclulation of carbon footprint

Purchased electrical energy	
How much electricity do you purchase?	13 910 MWh / year
What electricity do you consume?	Ordinary electricity
Purchased heat and steam	
Do you consume heat from the supplier?	No
Do you consume steam from the supplier?	No
Own heating sources	
Do you have your own boiler room?	Yes
Quantity of natural gas	32 320 Nm^3 / year
Cars and machinery	
Passenger cars	Yes
Petrol mileage	67 000 km / year
Diesel mileage	118 000 km / year
Trucks	No
Machinery	No
Greenhouse gases and further emissions	
Do you produce further emissions?	No

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The app is intended only for legal entities that are a business.