

## 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  
**74,2 t CO<sub>2</sub>e**



Scope 2 - Indirect energy emissions  
**9 724,8 t CO<sub>2</sub>e**



### Which is equal to...



Heating of **2 302 family houses**



Burning of **63 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.

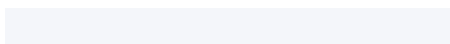
## Carbon footprint according to area

### Direct emissions

Scope 1 in total: **74,2 t CO<sub>2</sub>e / year**

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

Own heating sources



not filled

Cars and machinery



**74,2 t CO<sub>2</sub>e**

1 %

Greenhouse gases and further emissions



not filled

### Indirect energy emissions

Scope 2 in total: **9 724,8 t CO<sub>2</sub>e / 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



**5 627,7 t CO<sub>2</sub>e**

57 %

Purchased heat and steam



**4 097,1 t CO<sub>2</sub>e**

42 %

### 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 calculation of carbon footprint

### Purchased electrical energy

How much electricity do you purchase?	18 178 MWh / year
What electricity do you consume?	Guarantees of origin
Wind	818 MWh / year
Water	818 MWh / year
Nuclear	7 780 MWh / year

### Purchased heat and steam

Do you consume heat from the supplier?	Yes
Quantity of biomass / biogas	34 308 MWh / year
Quantity of unknown source	14 704 MWh / year
Do you consume steam from the supplier?	No

### Own heating sources

Do you have your own boiler room?	No
-----------------------------------	----

### Cars and machinery

**Passenger cars** Yes

Diesel mileage 165 424 km / year

Electricity mileage 2 481 km / year

**Trucks** Yes

Diesel mileage 56 596 km / year

**Machinery** No

### Greenhouse gases and further emissions

**Do you produce further emissions?** No

The information in this app and in the resulting document is based on sources which Česká spořitelna, a.s. considers reliable. It is only of a general informative nature and is not binding. The information above and the resulting document are not an offer of financing and not a promise of providing financing, another product or a proposal for concluding an agreement.

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