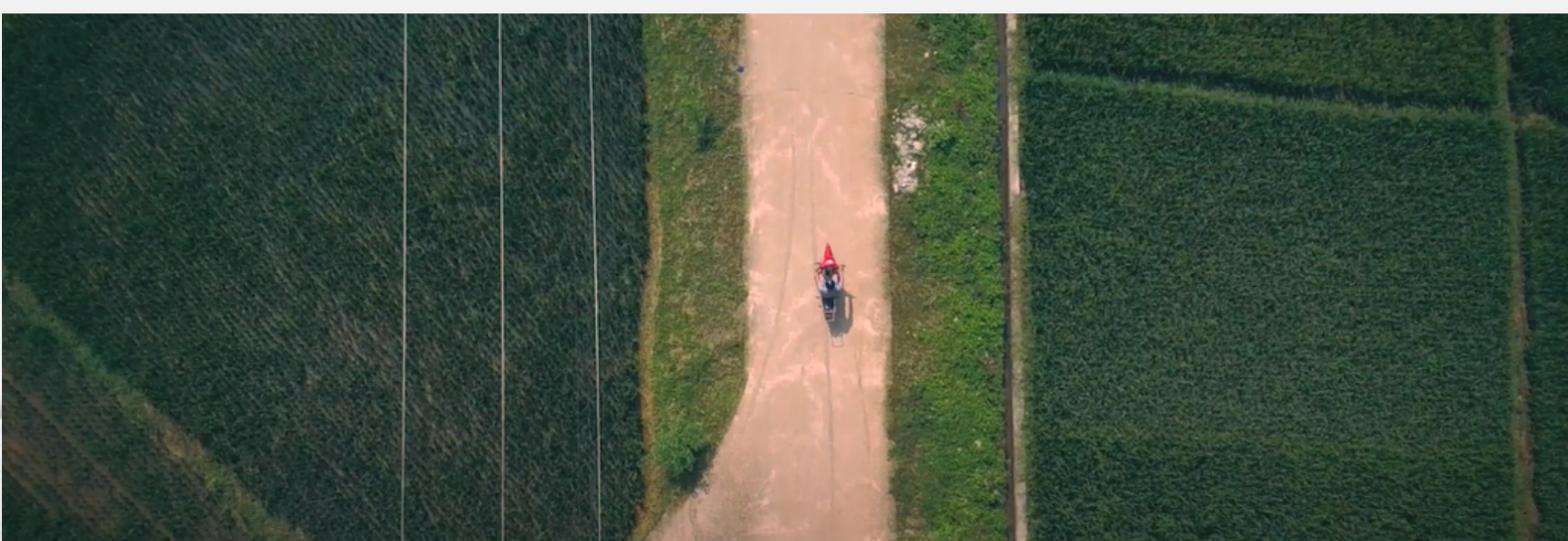


# CARBON FOOTPRINT 2019



In 2019, our overall carbon footprint was 202 tonnes of CO<sub>2</sub> emitted, which is equivalent to 67t CO<sub>2</sub>e per employee.

[Find out how we calculated our CO<sub>2</sub> consumption](#)



"As a young company, it is difficult to calculate your carbon footprint but this project has been close to our hearts since we started in 2017."

Ronan - Co-founder

The carbon footprint is a measurement tool to calculate the impact of human activities on climate change.

It is equivalent to calculating the amount of CO<sub>2</sub> (carbon dioxide) and other gases emitted into the air.

## 1 KG OF CO<sub>2</sub> IS EQUIVALENT TO...



3 return trips Nantes-Marseille by air (per passenger)



290 return trips Nantes-Marseille by train



5,000 km in a diesel car

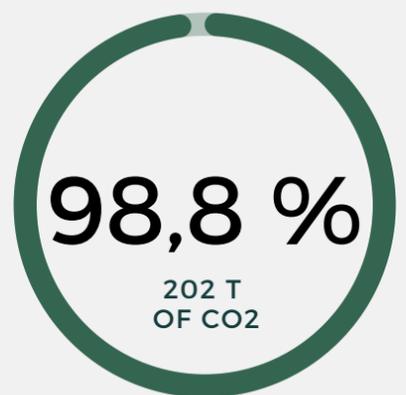
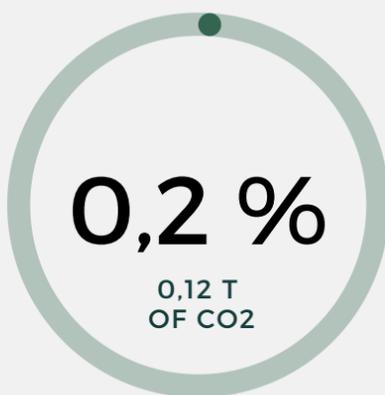
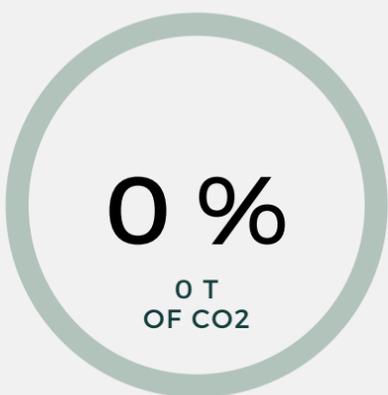


6 computers made



200,000 emails sent

# THE METHODOLOGY ACCORDING TO THE 3 SCOPES



### Scope 1

Includes emissions from sources owned or controlled by N'go.

### Scope 2

Includes indirect emissions associated with the production of electricity, heat or steam used for the organisation's activities.

- Electricity

### Scope 3

Includes all other emissions, i.e. from the activities of our suppliers and partners to our teams in France and Spain

- Raw materials
- Freight & travel
- Assembly workshops
- Distribution
- End of life
- Offices

Scope 3 represents almost all of our greenhouse gas emissions. Many companies do not include it in their carbon footprint because they consider, often wrongly, that it is not part of "their emissions".

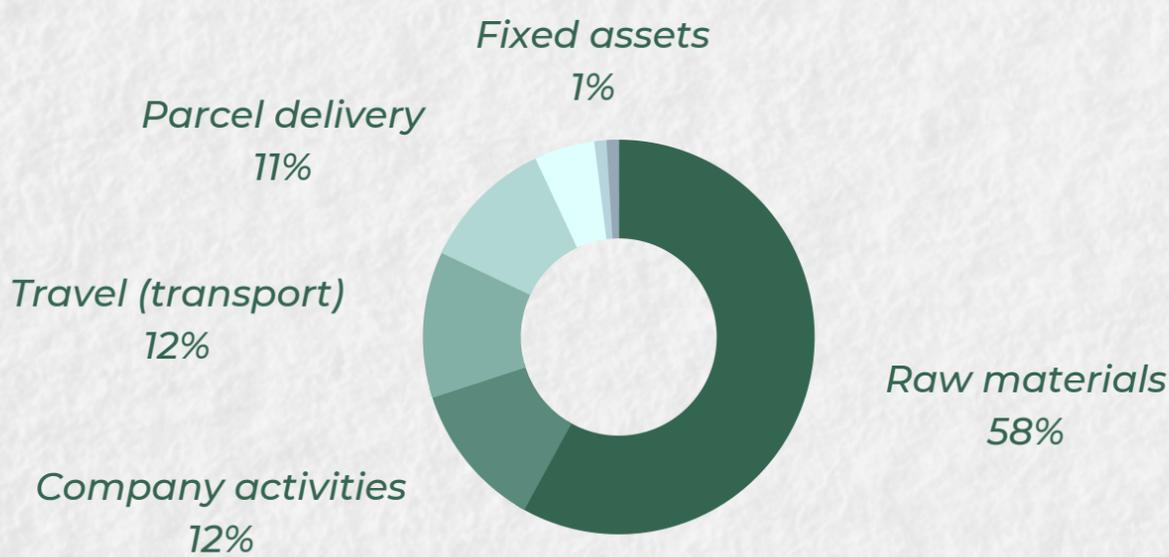
Conversely, it seemed unfair not to mention it.



# THE CALCULATION OF OUR CARBON FOOTPRINT

To calculate the CO2 emissions in 2019, we have collected all the information about the N'go activities.

## PROPORTION OF N'GO'S CO2 EMISSIONS IN 2019



## GOING FURTHER

**58 %**  
121T  
OF CO2

**Purchases of raw materials**

All the materials needed to manufacture our sneakers (local rubber, cotton, leather, packaging etc.).

**12 %**  
25T  
OF CO2

**Various activities of the company**

All products and services related to the activity of N'go (e.g. purchase of supplies, telecommunications, accommodation and catering etc.).

**12 %**  
24T  
OF CO2

**Travel (transport)**

All journeys between home and work of our employees as well as business journeys (plane, train, car and motorbike).

**11 %**  
23T  
OF CO2

**Parcel delivery**

All orders sent by retail shops and end customers on our website.

**5 %**  
9T  
OF CO2

**Transport of sneakers and raw materials**

All sneakers are transported between Vietnam and France by sea. We have banned transport by air since 2017.

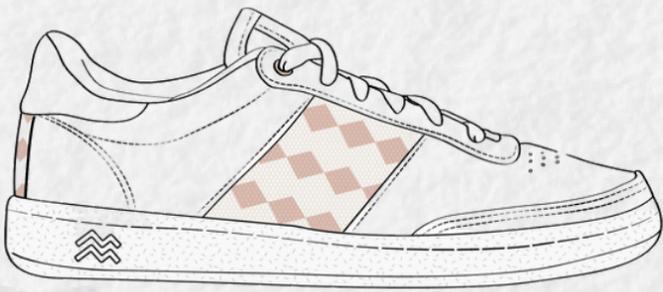
**1 %**  
0,1T  
OF CO2

**Fixed assets**

**1 %**  
0,1T  
OF CO2

**Energy**





+ 15,6 KG OF CO<sub>2</sub>

In 2019, 1 pair of N'go manufactured and sold is equivalent to 15.6 kg of CO<sub>2</sub>.

## THE LIMITS OF OUR CALCULATION

During our assessment, some values were not taken into account due to lack of sources and information.



The energy consumed by our suppliers

All energy and water consumption by our suppliers to produce our sneakers.



Waste from our offices, suppliers, dealers and logisticians

All waste related to the activity of our employees in our office as well as waste generated by our suppliers, resellers and our logistics warehouse in France.



Deliveries from our resellers & marketplaces to their customers

All parcel shipments from N'go retail shops and partner marketplaces to their customers' homes.



The impact of shipping on the marine ecosystem

All the impacts that shipping has on marine life. Not only do cargo ships emit greenhouse gas emissions, but they also release oil that harms the marine ecosystem.



The use of our sneakers

When cleaning, we do not recommend machine washing. We know for a fact that some of our customers do not do this. Each wash therefore releases micro-particles into the water.



The end of life of our sneakers

Most sneakers end up in a landfill, where they emit greenhouse gases into the atmosphere as they decompose. We have not yet been able to calculate this data.

# HOW TO REDUCE OUR CARBON FOOTPRINT?



## 1

### Promote eco-designed purchases

The use of raw materials in the manufacture of our sneakers accounts for 58% of our carbon footprint.

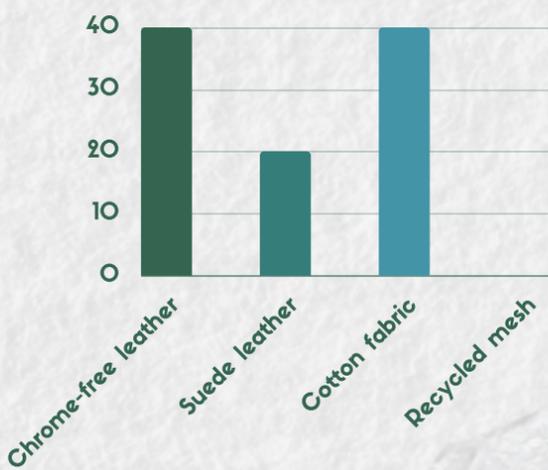
It is therefore essential to favour eco-designed materials, in particular the use of more ecological leathers such as chrome-free tanned leather, local natural rubber and textiles made from recycled plastic bottles.

1/3 of our collections are vegan and 1/3 of our collections are made from recycled materials.

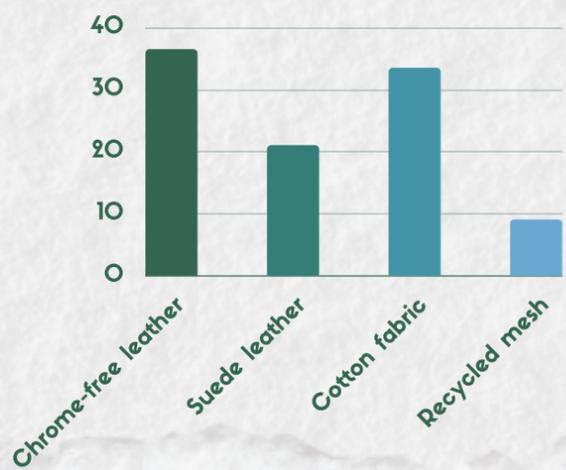
Eventually, all our collections will be made from recycled materials.

#### RAW MATERIALS USED FOR THE STEM

2019



2020



## Rethinking the provenance of our raw materials

2

At N'go, the use of local raw materials has always been a priority. Over 90% of our raw materials are sourced in Vietnam.

Some exceptions remain:

- + The leather comes from farms in the USA and Argentina as it is non-existent in Vietnam
- + The VEGAN microfibre found on the Saigon canvas comes from China



3

## Give preference to suppliers committed to CSR actions

N'go works directly with its suppliers from Vietnam. This is a sine qua non condition to ensure that our partners have the same desire as us: to change fashion!

For example, the leather in our sneakers comes from tanneries audited and certified Gold by the Leather Working Group.



## Reducing our business travel by air

4

12% of our CO2 emissions from business travel come from air travel. If we want to reduce these emissions, it is essential to favour the use of more responsible means of transport such as the train.

5

## Recycling our sneakers

In order to prevent the abandonment of used N'go sneakers, we have set up the SECOND LIFE programme. We want to collect all N'go sneakers that are no longer being worn and/or are damaged

Once returned, we donate the pairs that are still in good condition to associations that help homeless people and/or migrants in need.

For all pairs in bad condition, we store them in the office until we find a viable and sustainable solution to recycle the materials they are made of.

## Use FSC packaging, recycled and recyclable packaging

6

Since the end of 2019, all our cardboard and packaging are FSC (Forest Stewardship Council) certified, recycled. Our packaging is also recyclable.

